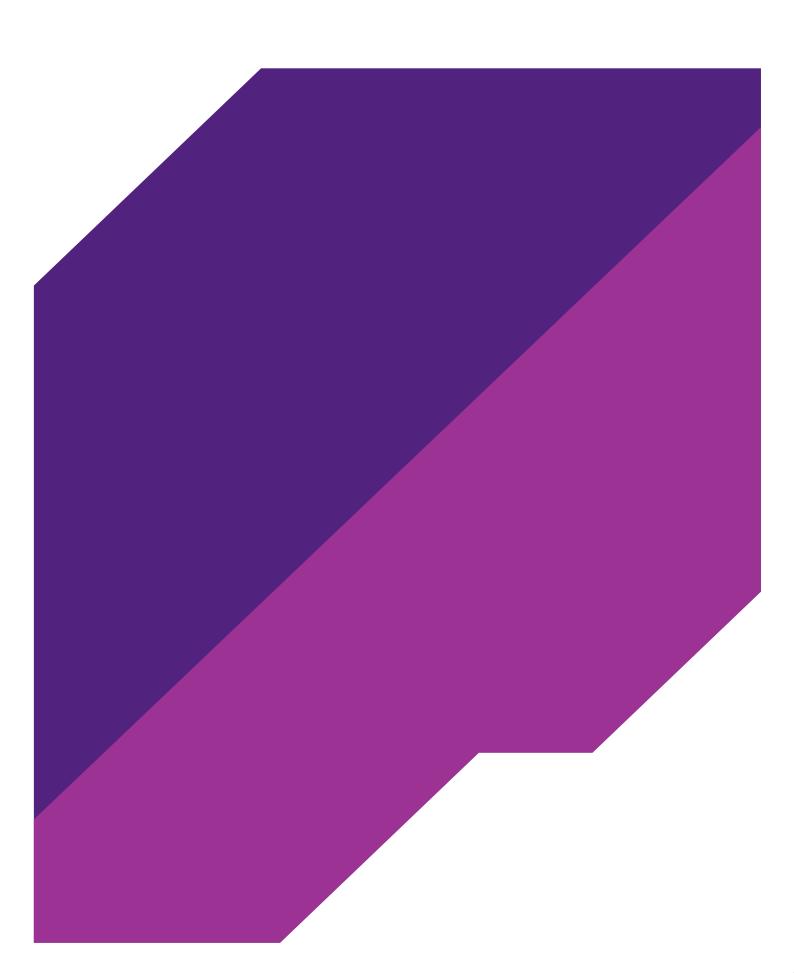


# Invesco Markets plc (formerly known as Source Markets plc) Annual report and audited Financial Statements

For the financial year ended 30 November 2018



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•	

# **Organisation**

# Annual Report and Audited Financial Statements 2018

#### Registered Office of the Company

32 Molesworth Street Dublin 2, D02 Y512 Ireland

#### Manager<sup>†</sup>

Invesco Investment Management Limited Central Quay Riverside IV Sir John Rogerson's Quay Dublin 2, DO2 HD32 Ireland

# Administrator, Registrar and Transfer

Northern Trust International Fund Administration Services (Ireland) Limited George's Court 54-62 Townsend Street Dublin 2, D02 R156 Ireland

#### **Independent Auditors**

PricewaterhouseCoopers **Chartered Accountants and Registered Auditors** One Spencer Dock North Wall Quay **Dublin 1, D01 X9R7** Ireland

#### **Directors of the Company**

Barry McGrath (Irish)\* Gary Buxton (British)\* Mike Kirby (Irish)\* (resigned on 30 November 2018) Anne-Marie King (Irish)\* (appointed on 13 December 2018) Feargal Dempsey (Irish)\*\*

#### **Investment Managers and** Sub-Investment Manager

Assenagon Asset Management S.A. **Aerogolf Center** 1B Heienhaff 1736 Senningerberg Luxembourg

Invesco Capital Management LLC^^ 3500 Lacey Road Suite 700 Downers Grove Illinois 60515 **United States** 

#### Secretary

MFD Secretaries Limited 32 Molesworth Street Dublin 2, D02 Y512 Ireland

#### Promoter\*\*\*

Invesco UK Services Limited Perpetual Park Perpetual Park Drive Henley-on-Thames Oxfordshire RG9 1HH United Kingdom

#### Legal Advisor (Ireland)

Maples and Calder 75 St. Stephen's Green **Dublin 2, D02 PR50** Ireland

#### Legal Advisor (United States)

Katten Muchin Rosenman LLP 575 Madison Avenue New York, NY 10022 **United States** 

#### Depositary

Northern Trust Fiduciary Services (Ireland) Limited George's Court 54-62 Townsend Street Dublin 2, D02 R156 Ireland

#### **Authorised Participants and Swap** Counterparties

Goldman Sachs International Peterborough Court 133 Fleet Street London EC4A 2BB United Kingdom

Morgan Stanley & Co. International plc 25 Cabot Square Canary Wharf London E14 4QA United Kingdom

Citigroup Global Markets Limited Citigroup Centre 33 Canada Square Canary Wharf London E14 5LB United Kingdom

J.P. Morgan Securities plc 25 Bank Street Canary Wharf London E14 5JP United Kingdom

**UBS AG UBS Investment Bank** 5 Broadgate Circle London EC2M 2QS United Kingdom

Deutsche Bank AG, London Branch^ Winchester House 1 Great Winchester Street London EC2N 2DB United Kingdom

Société Générale 29 Boulevard Haussmann Paris, 75009 France

<sup>\*</sup> Non-executive Directors

<sup>\*\*\*</sup> With effect from 19 February 2018, the address of the Promoter, previously located at 110 Cannon Street, London EC4N 6EU, United Kingdom, has moved to Perpetual Park, Perpetual Park Drive, Henley-on-Thames, Oxfordshire RG9 1HH, United Kingdom. In addition, with effect from 25 May 2018, the name of the Promoter changed from Source UK Services Limited to Invesco UK Services Limited.

<sup>†</sup> With effect from 25 May 2018, the name of the Manager changed from Source Investment Management Limited to Invesco Investment Management Limited. Effective 19 January 2019, the address of the Manager, previously located at 32 Molesworth Street, Dublin 2, DO2 Y512, Ireland has moved to Central Quay Riverside IV, Sir John Rogerson's Quay, Dublin 2, DO2 HD32, Ireland.

<sup>^</sup> With effect from 31 May 2018, Deutsche Bank AG, London Branch ceased to be an Authorised Participant and Swap Counterparty for all funds with exception of Invesco Commodity Composite UCITS ETF.

<sup>^^</sup> With effect from 4 June 2018, the name of the Investment Manager changed from Invesco PowerShares Capital Management LLC to Invesco Capital Management LLC

### **Authorised Participants but not Swap Counterparties**

Goldman Sachs & Co 200 West Street New York NY10282 United States

Jane Street Floor 30 Fenchurch Street London EC3M 3BY United Kingdom

Flow Traders Jacob Bontiusplaats 9 1018 LL Amsterdam The Netherlands

Optiver VOF Strawinskylaan 3095 1077 ZX Amsterdam The Netherlands

#### **Bankers**

The Northern Trust Company 50 Bank Street Canary Wharf London E14 5NT United Kingdom

#### **Other Swap Counterparties**

Barclays Bank plc 5 The North Colonnade Canary Wharf London E14 4BB United Kingdom

JPMorgan Chase Bank, N.A. 25 Bank Street Canary Wharf London E14 5JP United Kingdom

Morgan Stanley Capital Services LLC 1585 Broadway New York, NY 10036 United States

Citibank, N.A. London Branch Citigroup Centre 33 Canada Square Canary Wharf London E14 5LB United Kingdom

Registered no. of Company: 463397

## **General Information**

## Annual Report and Audited Financial Statements 2018

#### Description

Invesco Markets plc (formerly known as Source Markets plc) (the "Company") is an open-ended variable capital company with segregated liability between sub-funds of the Company ("Funds"). The Company was incorporated on 16 October 2008. It is organised under the laws of Ireland as a public limited company pursuant to the Companies Act 2014 (as amended) and as an undertaking for collective investment in transferable securities pursuant to the European Communities ("Undertakings for Collective Investment in Transferable Securities") Regulations 2011 (as amended) (the "UCITS Regulations") and the Central Bank (Supervision and Enforcement) Act 2013 (Section 48(1)) (Undertakings for Collective Investment in Transferable Securities) Regulations 2015 (as amended) (the "Central Bank UCITS Regulations").

Effective 25 May 2018, the name of the Company changed from Source Markets plc to Invesco Markets plc. As a result, the names of all Funds have changed accordingly. Details of the changes are contained in the individual Funds' Financial Statements.

The Company is structured as an umbrella investment company, and comprises separate Funds which may be established from time to time by the Directors with the prior approval of the Central Bank of Ireland (the "Central Bank").

A Fund is defined as a separate portfolio of assets which is invested in accordance with the investment objective and policies set out in the relevant Supplement and to which all liabilities, income and expenditure attributable or allocated to such portfolio shall be applied and charged.

The particulars of each Fund are set out in a separate Supplement. Any such Supplement lists all of the existing Funds. Redeemable Shares/Shares (these terms are used interchangeably throughout the Financial Statements) of more than one Class may be issued in relation to a Fund. Information contained within the Supplements is selective and should be read in conjunction with the Prospectus. On the introduction of any new Class of Shares, the Company prepares and the Directors will issue documentation setting out the relevant details of each such Class of Shares. A separate portfolio of assets is maintained for each Fund and investments are made in accordance with the investment objective applicable to each Fund.

There are 67 Funds in existence as at 30 November 2018.

Except where otherwise stated or the context requires, capitalised terms have the meaning given to them in the Prospectus of the Company dated 25 May 2018.

#### Investment objective and policy

The Articles provide that the investment objective and policies for each Fund be formulated by the Directors at the time of the creation of the Fund.

The investment objective of each Fund is to seek to provide Redeemable Shareholders/Shareholders (these terms are used interchangeably throughout the Financial Statements) with a Target Performance linked to the performance of a Reference Index or Reference Asset by purchasing a portfolio of transferable securities that may (but is not obliged to) comprise all or a representative sample of the constituent securities of that Reference Index or Reference Asset. Each Fund may also use financial derivative instruments and transactions and/or Over-The-Counter ("OTC") derivatives to achieve the Target Performance.

In such Funds, the return that the Shareholder will receive is dependent on the performance of the transferable securities, financial derivative instruments including OTC derivatives and the performance of any techniques used to link the transferable securities, financial derivative instruments and OTC derivatives to the Reference Index or Reference Asset. Thus the return Shareholders receive may not wholly correspond to the performance of the Reference Index or Reference Asset, depending on the structure of the relevant Fund as set out in the relevant Supplement. There is no assurance that the investment objective of any Fund whose performance is linked to the Reference Index or Reference Asset will actually be achieved.

#### Investment objective and policy (continued)

The Company on behalf of the Funds intends to invest all or substantially all of the net proceeds of any issue of Shares in global equities and equity related securities (including but not limited to common stocks and other securities with equity characteristics, including but not limited to preferred stocks, warrants, Forward foreign exchange contracts, rights (which are issued by a company to allow holders to subscribe for additional securities issued by that company) and convertible securities, as well as depository receipts, for such securities all of which are traded on Markets), Financial Derivative Instruments, US Treasury Bills (the Commodity Funds only), units of other UCITS and Swaps.

The Swaps are an agreement between the Fund and the Approved Counterparty to exchange one stream of cash flows against another stream pursuant to a Master Agreement in accordance with the requirements of the International Swaps and Derivatives Association, and such Swaps may be funded, unfunded, total return or outperformance in nature.

Each Approved Counterparty to the Swaps and the Company on behalf of the Fund has entered into a Master Agreement (including any supporting agreements) and will enter into confirmations for each Swap transaction. Such confirmations may be entered into before or after the relevant transaction and may be in electronic form. The Authorised Participants may be counterparties to the

These Funds are Exchange Traded Funds ("ETFs"), which provide the flexibility of a share with the diversification of a Fund. They can be bought and sold like any other shares listed on a stock exchange. Any change in the investment objective or any material change to the investment policies of a Fund may only be made with the approval of the Directors, the relevant supervisory authority and by ordinary resolution of the Redeemable Shareholders of the Fund. Subject and without prejudice to the preceding sentence of this paragraph, in the event of a change of investment objective and/or policies of a Fund, a reasonable notification period must be given to each Redeemable Shareholder of the Fund to enable a Redeemable Shareholder to have its Redeemable Shares repurchased prior to the implementation of such change.

The individual Fund's investment objectives and strategies are contained in the individual Funds' Financial Statements.

As at 30 November 2018, the Company had 67 active Funds:

	Launch date	Functional currency
Invesco EURO STOXX 50 UCITS ETF	18 March 2009	EUR
Invesco MSCI Europe UCITS ETF	23 March 2009	EUR
Invesco STOXX Europe Mid 200 UCITS ETF	30 March 2009	EUR
Invesco STOXX Europe Small 200 UCITS ETF	30 March 2009	EUR
Invesco FTSE 100 UCITS ETF	31 March 2009	GBP
Invesco FTSE 250 UCITS ETF	31 March 2009	GBP
Invesco MSCI USA UCITS ETF	31 March 2009	USD
Invesco Russell 2000 UCITS ETF	31 March 2009	USD
Invesco STOXX Europe 600 UCITS ETF	1 April 2009	EUR
Invesco MSCI Japan UCITS ETF	2 April 2009	USD
Invesco MSCI World UCITS ETF	2 April 2009	USD
Invesco STOXX Europe 600 Optimised Media UCITS ETF	3 July 2009	EUR
Invesco STOXX Europe 600 Optimised Personal & Household Goods UCITS ETF	3 July 2009	EUR
Invesco STOXX Europe 600 Optimised Banks UCITS ETF	7 July 2009	EUR
Invesco STOXX Europe 600 Optimised Chemicals UCITS ETF	7 July 2009	EUR

As at 30 November 2018, the Company had 67 active Funds (continued):

Invesco STOXX Europe 600 Optimised Construction & Materials UCITS ETF		Launch date	Functional currency
Investor STOXX Europe 600 Optimised roof & Beverage UCITS ETF	Invesco STOXX Europe 600 Optimised Construction & Materials UCITS ETF	7 July 2009	EUR
Invesco STOXX Europe 600 Optimised Relatio UCITS ETF	Invesco STOXX Europe 600 Optimised Financial Services UCITS ETF	7 July 2009	EUR
Invesco STOXX Europe 600 Optimised Retail UCITS ETF	Invesco STOXX Europe 600 Optimised Food & Beverage UCITS ETF	7 July 2009	EUR
Invesco STOXX Europe 600 Optimised Travel & Leisure UCITS ETF	Invesco STOXX Europe 600 Optimised Oil & Gas UCITS ETF	7 July 2009	EUR
Invesco STOXX Europe 600 Optimised Basic Resources UCITS ETF 8 July 2009 EUR Nesco STOXX Europe 600 Optimised Basic Resources UCITS ETF 8 July 2009 EUR Invesco STOXX Europe 600 Optimised Health Care UCITS ETF 8 July 2009 EUR Invesco STOXX Europe 600 Optimised Industrial Goods & Services UCITS ETF 8 July 2009 EUR Invesco STOXX Europe 600 Optimised Industrial Goods & Services UCITS ETF 8 July 2009 EUR Invesco STOXX Europe 600 Optimised rechnology UCITS ETF 8 July 2009 EUR Invesco STOXX Europe 600 Optimised Technology UCITS ETF 8 July 2009 EUR Invesco STOXX Europe 600 Optimised Technology UCITS ETF 8 July 2009 EUR Invesco STOXX Europe 600 Optimised Technology UCITS ETF 8 July 2009 EUR Invesco STOXX Europe 600 Optimised Technology UCITS ETF 8 July 2009 EUR Invesco STOXX Europe 600 Optimised Technology UCITS ETF 8 July 2009 EUR Invesco STOXX Europe 600 Optimised Technology UCITS ETF 8 July 2009 EUR Invesco Technology S&P US Select Sector UCITS ETF 16 December 2009 USD Invesco Industrials S&P US Select Sector UCITS ETF 16 December 2009 USD Invesco Units S&P US Select Sector UCITS ETF 16 December 2009 USD Invesco Obstance Discretionary S&P US Select Sector UCITS ETF 16 December 2009 USD Invesco Obstance Discretionary S&P US Select Sector UCITS ETF 16 December 2009 USD Invesco Consumer S&P US Select Sector UCITS ETF 16 December 2009 USD Invesco Consumer S&P US Select Sector UCITS ETF 16 December 2009 USD Invesco Consumer S&P US Select Sector UCITS ETF 16 December 2009 USD Invesco Consumer S&P US Select Sector UCITS ETF 16 December 2009 USD Invesco Energy S&P US Select Sector UCITS ETF 16 December 2009 USD Invesco Energy S&P US Select Sector UCITS ETF 16 December 2009 USD Invesco Energy S&P US Select Sector UCITS ETF 16 December 2009 USD Invesco Energy S&P US Select Sector UCITS ETF 16 December 2009 USD USD Invesco Energy S&P US Select Sector UCITS ETF 16 December 2009 USD USD Invesco Energy ETF 16 December 2009 USD USD Invesco Energy ETF 16 December 2009 USD USD Invesco END ETF 16 USD USD USD USD ENERGY END ENERGY ENGR	Invesco STOXX Europe 600 Optimised Retail UCITS ETF	7 July 2009	EUR
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Invesco STOXX Europe 600 Optimised Technology UCITS ETF	Invesco STOXX Europe 600 Optimised Industrial Goods & Services UCITS ETF	8 July 2009	EUR
Invesco STOXX Europe 600 Optimised Telecommunications UCITS ETF 8 July 2009 EUR Invesco Toxox Europe 600 Optimised Utilities UCITS ETF 16 December 2009 USD Invesco Technology S&P US Select Sector UCITS ETF 16 December 2009 USD Invesco Health Care S&P US Select Sector UCITS ETF 16 December 2009 USD Invesco Indistrials S&P US Select Sector UCITS ETF 16 December 2009 USD Invesco Utilities S&P US Select Sector UCITS ETF 16 December 2009 USD Invesco Utilities S&P US Select Sector UCITS ETF 16 December 2009 USD Invesco Outlities S&P US Select Sector UCITS ETF 16 December 2009 USD Invesco Osmore Discretionary S&P US Select Sector UCITS ETF 16 December 2009 USD Invesco Consumer Discretionary S&P US Select Sector UCITS ETF 16 December 2009 USD Invesco Consumer Discretionary S&P US Select Sector UCITS ETF 16 December 2009 USD Invesco Consumer Staples S&P US Select Sector UCITS ETF 16 December 2009 USD Invesco Consumer Staples S&P US Select Sector UCITS ETF 16 December 2009 USD Invesco Consumer Staples S&P US Select Sector UCITS ETF 16 December 2009 USD Invesco MDX UCITS ETF 26 January 2010 USD Invesco MDX UCITS ETF 26 January 2010 USD Invesco MDX UCITS ETF 26 December 2011 USD Invesco MDX Optimised Banks UCITS ETF 20 December 2011 USD Invesco MDX Optimised Banks UCITS ETF 20 December 2011 USD Invesco MDX Optimised UCITS ETF 20 December 2011 USD Invesco MDX Optimised Banks UCITS ETF 20 December 2011 USD Invesco MDX UCITS ETF 20 December 2011 USD Invesco MDX UCITS ETF 20 December 2011 USD Invesco Optimingstar US Energy Infrastructure MLP UCITS ETF 20 December 2011 USD Invesco Optimingstar US Energy Infrastructure MLP UCITS ETF 20 December 2011 USD Invesco Optimingstar US Energy Infrastructure MLP UCITS ETF 3 January 2014 USD Invesco Optiminary 2015 USD Invesco Optiminary 2015 USD Invesco Optiminary 2015 USD Inve	Invesco STOXX Europe 600 Optimised Insurance UCITS ETF	8 July 2009	EUR
Invesco STOXX Europe 600 Optimised Utilities UCITS ETF 16 December 2009 USD Invesco Technology S&P US Select Sector UCITS ETF 16 December 2009 USD Invesco Industrials S&P US Select Sector UCITS ETF 16 December 2009 USD Invesco Utilities S&P US Select Sector UCITS ETF 16 December 2009 USD Invesco Utilities S&P US Select Sector UCITS ETF 16 December 2009 USD Invesco Utilities S&P US Select Sector UCITS ETF 16 December 2009 USD Invesco Materials S&P US Select Sector UCITS ETF 16 December 2009 USD Invesco Onsumer Discretionary S&P US Select Sector UCITS ETF 16 December 2009 USD Invesco Consumer Discretionary S&P US Select Sector UCITS ETF 16 December 2009 USD Invesco Consumer Staples S&P US Select Sector UCITS ETF 16 December 2009 USD Invesco Consumer Staples S&P US Select Sector UCITS ETF 16 December 2009 USD Invesco Financials S&P US Select Sector UCITS ETF 16 December 2009 USD Invesco Financials S&P US Select Sector UCITS ETF 16 December 2009 USD Invesco Financials S&P US Select Sector UCITS ETF 16 December 2009 USD Invesco EXP SOU UCITS ETF 26 April 2010 USD Invesco BXP SOU UCITS ETF 26 April 2010 USD Invesco BXP SOU UCITS ETF 26 April 2010 USD Invesco BXP SOU UCITS ETF 26 April 2010 USD Invesco EXP SOU UCITS ETF 20 December 2011 USD Invesco EXP SOU UCITS ETF 20 December 2011 USD Invesco EXP SOU UCITS ETF 20 December 2011 USD Invesco EXP SOU UCITS ETF 20 December 2011 USD Invesco Goldman Sachs Equity Factor Index World UCITS ETF 35 May 2013 USD Invesco Goldman Sachs Equity Factor Index World UCITS ETF 35 May 2013 USD Invesco Goldman Sachs Equity Factor Index Europe UCITS ETF 31 January 2014 USD Invesco Goldman Sachs Equity Factor Index Europe UCITS ETF 31 January 2015 EUR Invesco Goldman Sachs Equity Factor Index Europe UCITS ETF 31 January 2015 EUR Invesco Goldman Sachs Equity Factor Index Europe UCITS ETF 31 January 2015 USD Invesco Goldman Sachs Equity Factor Index Europe UCITS ETF 32 November 2017 USD Invesco Goldman Sachs Equity Factor Index Europe UCITS ETF 32 November 2017 EUR Invesco Tradable European P	Invesco STOXX Europe 600 Optimised Technology UCITS ETF	8 July 2009	EUR
Invesco Technology S&P US Select Sector UCITS ETF 16 December 2009 USD Invesco Health Care S&P US Select Sector UCITS ETF 16 December 2009 USD Invesco Industrials S&P US Select Sector UCITS ETF 16 December 2009 USD Invesco Utilities S&P US Select Sector UCITS ETF 16 December 2009 USD Invesco Materials S&P US Select Sector UCITS ETF 16 December 2009 USD Invesco Materials S&P US Select Sector UCITS ETF 16 December 2009 USD Invesco Consumer Discretionary S&P US Select Sector UCITS ETF 16 December 2009 USD Invesco Consumer Discretionary S&P US Select Sector UCITS ETF 16 December 2009 USD Invesco Consumer Staples S&P US Select Sector UCITS ETF 16 December 2009 USD Invesco Consumer Staples S&P US Select Sector UCITS ETF 16 December 2009 USD Invesco Consumer Staples S&P US Select Sector UCITS ETF 16 December 2009 USD Invesco Consumer Staples S&P US Select Sector UCITS ETF 16 December 2009 USD Invesco (Discretionary S&P US Select Sector UCITS ETF 16 December 2009 USD Invesco (Discretionary S&P US Select Sector UCITS ETF 16 December 2009 USD Invesco (Discretionary S&P US Select Sector UCITS ETF 16 December 2009 USD Invesco (Discretionary S&P US Select Sector UCITS ETF 20 May 2010 USD Invesco (Discretionary S&P US Select Sector UCITS ETF 20 May 2010 USD Invesco (Discretionary S&P US Select Sector UCITS ETF 20 May 2010 USD Invesco (Discretionary S&P US Select Sector UCITS ETF 20 December 2011 USD Invesco (Discretionary S&P US Select Sector UCITS ETF 20 December 2011 USD Invesco (Discretionary S&P US Select Sector UCITS ETF 20 December 2011 USD Invesco (Discretionary S&P US Select Sector UCITS ETF 20 September 2014 USD Invesco (Discretionary S&P US Select Sector UCITS ETF 20 September 2014 USD Invesco (Discretionary S&P US Select Sector UCITS ETF 20 US Selec	Invesco STOXX Europe 600 Optimised Telecommunications UCITS ETF	8 July 2009	EUR
Invesco Health Care S&P US Select Sector UCITS ETF 16 December 2009 USD Invesco Industrials S&P US Select Sector UCITS ETF 16 December 2009 USD Invesco Utilities S&P US Select Sector UCITS ETF 16 December 2009 USD Invesco Materials S&P US Select Sector UCITS ETF 16 December 2009 USD Invesco Consumer Discretionary S&P US Select Sector UCITS ETF 16 December 2009 USD Invesco Consumer Discretionary S&P US Select Sector UCITS ETF 16 December 2009 USD Invesco Consumer Staples S&P US Select Sector UCITS ETF 16 December 2009 USD Invesco Consumer Staples S&P US Select Sector UCITS ETF 16 December 2009 USD Invesco Consumer Staples S&P US Select Sector UCITS ETF 16 December 2009 USD Invesco Consumer Staples S&P US Select Sector UCITS ETF 16 December 2009 USD Invesco Consumer Staples S&P US Select Sector UCITS ETF 16 December 2009 USD Invesco Consumer Staples S&P US Select Sector UCITS ETF 16 December 2009 USD Invesco MSCI Emerging Markets UCITS ETF 26 April 2010 USD Invesco MSCI Emerging Markets UCITS ETF 26 April 2010 USD Invesco MSCI Emerging Markets UCITS ETF 20 May 2010 USD Invesco SURS 500 UCITS ETF 20 May 2010 USD Invesco EURO STOXX Optimised Banks UCITS ETF 11 April 2011 EUR Invesco Commodity Composite UCITS ETF 20 December 2011 USD Invesco Goldman Sachs Equity Factor Index World UCITS ETF 15 May 2013 USD Invesco Morningstar US Energy Infrastructure MLP UCITS ETF 15 May 2013 USD Invesco Goldman Sachs Equity Factor Index World UCITS ETF 8 January 2014 USD Invesco Opt-Nilkkel 400 UCITS ETF 8 January 2014 USD Invesco Opt-Nilkkel 400 UCITS ETF 6 November 2014 USD Invesco Opt-Nilkkel 400 UCITS ETF 6 January 2015 EUR Invesco STOXX Eurozone Exporters UCITS ETF 10 September 2014 USD Invesco Goldman Sachs Equity Factor Index Europe UCITS ETF 1 June 2015 USD Invesco Rel Estate S&P US Select Sector UCITS ETF 1 January 2015 EUR Invesco STOXX Eurozone Exporters UCITS ETF 1 June 2015 USD Invesco Goldman Sachs Equity Europe UCITS ETF 1 September 2017 USD Invesco Bloomberg Commodity UCITS ETF 1 September 2017 EUR Invesco MSCI Saun	Invesco STOXX Europe 600 Optimised Utilities UCITS ETF	8 July 2009	EUR
Invesco Industrials S&P US Select Sector UCITS ETF 16 December 2009 USD Invesco Utilities S&P US Select Sector UCITS ETF 16 December 2009 USD Invesco Materials S&P US Select Sector UCITS ETF 16 December 2009 USD Invesco Consumer Discretionary S&P US Select Sector UCITS ETF 16 December 2009 USD Invesco Consumer Discretionary S&P US Select Sector UCITS ETF 16 December 2009 USD Invesco Consumer Staples S&P US Select Sector UCITS ETF 16 December 2009 USD Invesco Consumer Staples S&P US Select Sector UCITS ETF 16 December 2009 USD Invesco Consumer Staples S&P US Select Sector UCITS ETF 16 December 2009 USD Invesco Financials S&P US Select Sector UCITS ETF 16 December 2009 USD Invesco Financials S&P US Select Sector UCITS ETF 16 December 2009 USD Invesco RDX UCITS ETF 26 January 2010 USD Invesco RDX UCITS ETF 26 January 2010 USD Invesco RDX UCITS ETF 26 January 2010 USD Invesco S&P 500 UCITS ETF 26 January 2010 USD Invesco S&P 500 UCITS ETF 27 January 2010 USD Invesco S&P 500 UCITS ETF 27 January 2011 USD Invesco UCITS ETF 27 January 2011 USD Invesco MSCI Europe Value UCITS ETF 27 January 2012 USD Invesco MSCI Europe Value UCITS ETF 27 January 2012 USD Invesco MSCI Europe Value UCITS ETF 27 January 2013 USD Invesco Goldman Sachs Equity Factor Index World UCITS ETF 3 January 2014 USD Invesco Optimistry 16 January 2015 USD Invesco Goldman Sachs Equity Factor Index Europe UCITS ETF 3 January 2015 EUR Invesco Optimistry Sector UCITS ETF 3 January 2015 EUR Invesco RBIS Equal Risk Equity Europe UCITS ETF 3 January 2015 EUR Invesco RBIS Equal Risk Equity Europe UCITS ETF 3 January 2015 EUR Invesco STOXX Japan Exporters UCITS ETF 3 January 2015 EUR Invesco RBIS Equal Risk Equity Europe UCITS ETF 3 January 2015 EUR Invesco RBIS Equal Risk Equity Europe UCITS ETF 3 January 2015 USD Invesco RBIS Equal Risk Equity Europe UCITS ETF 3 Soctober 2016 USD Invesco RBIS Equal Risk Equity Europe UCITS ETF 3 Soctober 2016 USD Invesco RBIS Equal Risk Equity Europe UCITS ETF 3 Soctober 2016 EUR Invesco Toxadable European Earnings Momentum	Invesco Technology S&P US Select Sector UCITS ETF	16 December 2009	USD
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Invesco Consumer Discretionary S&P US Select Sector UCITS ETF 16 December 2009 USD Invesco Energy S&P US Select Sector UCITS ETF 16 December 2009 USD Invesco Consumer Staples S&P US Select Sector UCITS ETF 16 December 2009 USD Invesco Financials S&P US Select Sector UCITS ETF 16 December 2009 USD Invesco Financials S&P US Select Sector UCITS ETF 16 December 2009 USD Invesco RDX UCITS ETF 26 January 2010 USD Invesco RDX UCITS ETF 26 January 2010 USD Invesco MSCI Emerging Markets UCITS ETF 26 January 2010 USD Invesco S&P 500 UCITS ETF 20 May 2010 USD Invesco S&P 500 UCITS ETF 20 May 2010 USD Invesco S&P 500 UCITS ETF 20 May 2010 USD Invesco Commodity Composite UCITS ETF 20 December 2011 USD Invesco MSCI Europe Value UCITS ETF 20 December 2011 USD Invesco MSCI Europe Value UCITS ETF 215 March 2012 EUR Invesco Morningstar US Energy Infrastructure MLP UCITS ETF 215 May 2013 USD Invesco Goldman Sachs Equity Factor Index World UCITS ETF 35 May 2013 USD Invesco Goldman Sachs Equity Factor Index World UCITS ETF 36 November 2014 USD Invesco OSD May 2016 UCITS ETF 37 November 2014 USD Invesco Goldman Sachs Equity Factor Index Europe UCITS ETF 37 November 2014 USD Invesco Goldman Sachs Equity Factor Index Europe UCITS ETF 37 January 2015 EUR Invesco RBIS Equal Risk Equity Europe UCITS ETF 37 January 2015 EUR Invesco RBIS Equal Risk Equity Europe UCITS ETF 37 January 2015 EUR Invesco STOXX Eurozone Exporters UCITS ETF 37 June 2015 USD Invesco GRBI Estate S&P US Select Sector UCITS ETF 37 June 2015 USD Invesco GRBI Estate Europe UCITS ETF 39 March 2017 USD Invesco GRBI Estate Europe UCITS ETF 39 March 2017 USD Invesco GRBI Equal Risk Equity US UCITS ETF 39 March 2017 USD Invesco GRBI Equal Risk Equity US UCITS ETF 39 March 2017 USD Invesco GRBI Equal Risk Equity US UCITS ETF 39 March 2017 USD Invesco GRBI Equal Risk Equity US UCITS ETF 39 March 2017 USD Invesco GRBI Europe and USITS ETF 30 May 2017 USD Invesco GRBI Europe and USITS ETF 30 May 2017 USD Invesco GRBI Europe and USITS ETF 30 May 2017 USD Invesco Tradable Europea	Invesco Utilities S&P US Select Sector UCITS ETF	16 December 2009	USD
Invesco Energy S&P US Select Sector UCITS ETF 16 December 2009 USD Invesco Consumer Staples S&P US Select Sector UCITS ETF 16 December 2009 USD Invesco Financials S&P US Select Sector UCITS ETF 16 December 2009 USD Invesco Financials S&P US Select Sector UCITS ETF 16 December 2009 USD Invesco RDX UCITS ETF 26 January 2010 USD Invesco RDX UCITS ETF 26 April 2010 USD Invesco MSCI Emerging Markets UCITS ETF 26 April 2010 USD Invesco S&P 500 UCITS ETF 26 April 2010 USD Invesco S&P 500 UCITS ETF 20 May 2010 USD Invesco Commodity Composite UCITS ETF 20 December 2011 USD Invesco URO STOXX Optimised Banks UCITS ETF 20 December 2011 USD Invesco MSCI Europe Value UCITS ETF 20 December 2011 USD Invesco MSCI Europe Value UCITS ETF 215 March 2012 EURR Invesco Morningstar US Energy Infrastructure MLP UCITS ETF 15 May 2013 USD Invesco Goldman Sachs Equity Factor Index World UCITS ETF 38 January 2014 USD Invesco JPX-Nikkei 400 UCITS ETF 30 September 2014 USD Invesco JPX-Nikkei 400 UCITS ETF 30 September 2014 USD Invesco Rold Man Sachs Equity Factor Index Europe UCITS ETF 30 September 2014 USD Invesco Roldman Sachs Equity Factor Index Europe UCITS ETF 31 January 2015 EUR Invesco ROLD May 2015 EUR Invesco STOXX Eurozone Exporters UCITS ETF 31 January 2015 EUR Invesco STOXX Japan Exporters UCITS ETF 32 June 2015 USD Invesco Real Estate S&P US Select Sector UCITS ETF 3 June 2015 USD Invesco Real Estate Europe UCITS ETF 3 September 2016 USD Invesco Rolls Equal Risk Equity US UCITS ETF 3 September 2016 USD Invesco Bloomberg Commodity UCITS ETF 3 September 2016 USD Invesco Bloomberg Commodity UCITS ETF 3 September 2017 USD Invesco Bloomberg Commodity UCITS ETF 3 September 2017 EUR Invesco Tradable Europea Dering Momentum Factor UCITS ETF 22 November 2017 EUR Invesco Tradable Europea Dering Momentum Factor UCITS ETF 22 November 2017 EUR Invesco Tradable European Dew Beta Factor UCITS ETF 22 November 2017 EUR Invesco Tradable European Price Momentum Factor UCITS ETF 22 November 2017 EUR Invesco Tradable European Price Momentum Factor U	Invesco Materials S&P US Select Sector UCITS ETF	16 December 2009	USD
Invesco Consumer Staples S&P US Select Sector UCITS ETF 16 December 2009 USD Invesco Financials S&P US Select Sector UCITS ETF 16 December 2009 USD Invesco RDX UCITS ETF 26 January 2010 USD Invesco MSCI Emerging Markets UCITS ETF 26 April 2010 USD Invesco MSCI Emerging Markets UCITS ETF 26 April 2010 USD Invesco S&P 500 UCITS ETF 20 May 2010 USD Invesco S&P 500 UCITS ETF 20 May 2010 USD Invesco EURO STOXX Optimised Banks UCITS ETF 20 December 2011 USD Invesco Commodity Composite UCITS ETF 20 December 2011 USD Invesco MSCI Europe Value UCITS ETF 20 December 2011 USD Invesco MSCI Europe Value UCITS ETF 20 December 2011 USD Invesco MSCI Europe Value UCITS ETF 20 December 2012 EUR Invesco Goldman Sachs Equity Factor Index World UCITS ETF 25 Agnuary 2014 USD Invesco Goldman Sachs Equity Factor Index World UCITS ETF 27 Agnuary 2014 USD Invesco Oddman Sachs Equity Factor Index Europe UCITS ETF 27 Agnuary 2014 USD Invesco Oddman Sachs Equity Factor Index Europe UCITS ETF 27 Agnuary 2015 EUR Invesco RBIS Equal Risk Equity Europe UCITS ETF 27 Agnuary 2015 EUR Invesco STOXX Eurozone Exporters UCITS ETF 27 Agnuary 2015 EUR Invesco STOXX Lapan Exporters UCITS ETF 27 Agnue 2015 USD Invesco RBIS Equal Risk Equity US UCITS ETF 27 Agnue 2015 USD Invesco RBIS Equal Risk Equity US UCITS ETF 27 Agnue 2015 USD Invesco RBIS Equal Risk Equity US UCITS ETF 27 Agnue 2015 USD Invesco RBIS Equal Risk Equity US UCITS ETF 27 Agnue 2015 USD Invesco RBIS Equal Risk Equity US UCITS ETF 27 Agnue 2017 USD Invesco RBIS Equal Risk Equity US UCITS ETF 27 Agnue 2017 USD Invesco RBIS Equal Risk Equity US UCITS ETF 20 Agnue 2017 USD Invesco RBIS Equal Risk Equity US UCITS ETF 20 Agnue 2017 EUR Invesco Tradable Europea UCITS ETF 20 November 2017 EUR Invesco Tradable European December UCITS ETF 22 November 2017 EUR Invesco Tradable European December UCITS ETF 22 November 2017 EUR Invesco Tradable European Price Momentum Factor UCITS ETF 22 November 2017 EUR Invesco Tradable European Value Factor UCITS ETF 22 November 2017 EUR Invesco Tradable European	Invesco Consumer Discretionary S&P US Select Sector UCITS ETF	16 December 2009	USD
Invesco Financials S&P US Select Sector UCITS ETF 26 January 2010 USD Invesco RDX UCITS ETF 26 January 2010 USD Invesco MSCI Emerging Markets UCITS ETF 26 April 2010 USD Invesco S&P 500 UCITS ETF 20 May 2010 USD Invesco S&P 500 UCITS ETF 20 May 2010 USD Invesco EURO STOXX Optimised Banks UCITS ETF 11 April 2011 EUR Invesco Commodity Composite UCITS ETF 20 December 2011 USD Invesco MSCI Europe Value UCITS ETF 15 May 2012 EUR Invesco MSCI Europe Value UCITS ETF 15 May 2013 USD Invesco MSCI Europe Value UCITS ETF 15 May 2013 USD Invesco Goldman Sachs Equity Factor Index World UCITS ETF 8 January 2014 USD Invesco JPX-Nikkei 400 UCITS ETF 10 September 2014 USD Invesco JPX-Nikkei 400 UCITS ETF 6 November 2014 USD Invesco Goldman Sachs Equity Factor Index Europe UCITS ETF 6 January 2015 EUR Invesco Ralls Equal Risk Equity Europe UCITS ETF 6 January 2015 EUR Invesco Ralls Equal Risk Equity Europe UCITS ETF 13 January 2015 EUR Invesco STOXX Eurozone Exporters UCITS ETF 1 June 2015 EUR Invesco STOXX Japan Exporters UCITS ETF 2 June 2015 USD Invesco Real Estate S&P US Select Sector UCITS ETF 2 June 2015 USD Invesco Real Estate Europe UCITS ETF 1 September 2016 USD Invesco Real Estate Europe UCITS ETF 1 September 2016 USD Invesco Real Estate Europe UCITS ETF 1 September 2016 USD Invesco Bloomberg Commodity USITS ETF 1 September 2016 USD Invesco Bolomberg Commodity USITS ETF 1 September 2016 USD Invesco Bolomberg Commodity Ex-Agriculture UCITS ETF 2 Anay 2017 USD Invesco MSD Invesco	Invesco Energy S&P US Select Sector UCITS ETF	16 December 2009	USD
Invesco RDX UCITS ETF   26 April 2010   USD	Invesco Consumer Staples S&P US Select Sector UCITS ETF	16 December 2009	USD
Invesco MSCI Emerging Markets UCITS ETF	Invesco Financials S&P US Select Sector UCITS ETF	16 December 2009	USD
Invesco S&P 500 UCITS ETF  Invesco EURO STOXX Optimised Banks UCITS ETF  11 April 2011  EUR  Invesco Commodity Composite UCITS ETF  20 December 2011  USD  Invesco MSCI Europe Value UCITS ETF  15 March 2012  EUR  Invesco Morningstar US Energy Infrastructure MLP UCITS ETF  15 May 2013  USD  Invesco Goldman Sachs Equity Factor Index World UCITS ETF  10 September 2014  USD  Invesco JPX-Nikkei 400 UCITS ETF  10 September 2014  USD  Invesco Goldman Sachs Equity Factor Index Europe UCITS ETF  6 November 2014  USD  Invesco Goldman Sachs Equity Factor Index Europe UCITS ETF  6 January 2015  EUR  Invesco RBIS Equal Risk Equity Europe UCITS ETF  13 January 2015  EUR  Invesco RBIS Equal Risk Equity Europe UCITS ETF  1 June 2015  EUR  Invesco STOXX Japan Exporters UCITS ETF  2 June 2015  Invesco RBIS Equal Risk Equity US UCITS ETF  17 February 2016  USD  Invesco RBIS Equal Risk Equity US UCITS ETF  17 February 2016  USD  Invesco RBIS Equal Risk Equity US UCITS ETF  1 September 2016  USD  Invesco RBIS Equal Risk Equity US UCITS ETF  1 September 2016  USD  Invesco RBIS Equal Risk Equity US UCITS ETF  1 September 2016  USD  Invesco Bloomberg Commodity UCITS ETF  10 January 2017  USD  Invesco Bloomberg Commodity UCITS ETF  23 May 2017  USD  Invesco MSCI Europe ex-UK UCITS ETF  29 March 2017  USD  Invesco Tradable European Low Beta Factor UCITS ETF  22 November 2017  EUR  Invesco Tradable European Low Beta Factor UCITS ETF  22 November 2017  EUR  Invesco Tradable European Nalue Factor UCITS ETF  22 November 2017  EUR  Invesco Tradable European Value Factor UCITS ETF  22 November 2017  EUR  Invesco Tradable European Value Factor UCITS ETF  22 November 2017  EUR  Invesco Tradable European Value Factor UCITS ETF  22 November 2017  EUR  Invesco Tradable European Value Factor UCITS ETF  22 November 2017  EUR  Invesco Tradable European Value Factor UCITS ETF  10 September 2017  EUR  Invesco Tradable European Value Factor UCITS ETF  10 September 2018  USD  Invesco Goldman Sachs Equity Factor Index Emerging Markets UCITS ETF  10 Septemb	Invesco RDX UCITS ETF	26 January 2010	USD
Invesco EURO STOXX Optimised Banks UCITS ETF Invesco Commodity Composite UCITS ETF 20 December 2011 USD Invesco MSCI Europe Value UCITS ETF 15 March 2012 EUR Invesco Morningstar US Energy Infrastructure MLP UCITS ETF 15 May 2013 USD Invesco Goldman Sachs Equity Factor Index World UCITS ETF 10 September 2014 USD Invesco JPX-Nikkei 400 UCITS ETF 10 September 2014 USD Invesco Assdag Biotech UCITS ETF 10 September 2014 USD Invesco Goldman Sachs Equity Factor Index Europe UCITS ETF 10 September 2014 USD Invesco Assdag Biotech UCITS ETF 10 September 2015 EUR Invesco Ralis Equal Risk Equity Europe UCITS ETF 11 June 2015 EUR Invesco RBIS Equal Risk Equity Europe UCITS ETF 12 June 2015 USD Invesco STOXX Japan Exporters UCITS ETF 13 January 2015 USD Invesco Real Estate S&P US Select Sector UCITS ETF 17 February 2016 USD Invesco RBIS Equal Risk Equity US UCITS ETF 18 September 2016 USD Invesco RBIS Equal Risk Equity US UCITS ETF 19 So October 2016 USD Invesco RBIS Equal Risk Equity US UCITS ETF 10 January 2017 USD Invesco Bloomberg Commodity UCITS ETF 10 January 2017 USD Invesco BROMPANDAQ Fintech UCITS ETF 10 January 2017 USD Invesco MSCI Europe ex-UK UCITS ETF 22 November 2017 EUR Invesco Tradable European Earnings Momentum Factor UCITS ETF 22 November 2017 EUR Invesco Tradable European Price Momentum Factor UCITS ETF 22 November 2017 EUR Invesco Tradable European Value Factor UCITS ETF 22 November 2017 EUR Invesco Tradable European Value Factor UCITS ETF 22 November 2017 EUR Invesco Tradable European Value Factor UCITS ETF 22 November 2017 EUR Invesco Tradable European Value Factor UCITS ETF 22 November 2017 EUR Invesco Tradable European Value Factor UCITS ETF 22 November 2017 EUR Invesco Goldman Sachs Equity Factor Index Emerging Markets UCITS ETF 10 September 2018 USD	Invesco MSCI Emerging Markets UCITS ETF	26 April 2010	USD
Invesco Commodity Composite UCITS ETF  Invesco MSCI Europe Value UCITS ETF  15 March 2012  EUR Invesco Morningstar US Energy Infrastructure MLP UCITS ETF  15 May 2013  USD Invesco Goldman Sachs Equity Factor Index World UCITS ETF  8 January 2014  USD Invesco JPX-Nikkei 400 UCITS ETF  10 September 2014  JPY Invesco Nasdag Biotech UCITS ETF  6 November 2014  USD Invesco Goldman Sachs Equity Factor Index Europe UCITS ETF  6 November 2014  USD Invesco Goldman Sachs Equity Factor Index Europe UCITS ETF  6 January 2015  EUR Invesco RBIS Equal Risk Equity Europe UCITS ETF  1 June 2015  EUR Invesco STOXX Eurozone Exporters UCITS ETF  1 June 2015  EUR Invesco STOXX Japan Exporters UCITS ETF  1 June 2015  Invesco Real Estate S&P US Select Sector UCITS ETF  1 September 2016  USD Invesco RBIS Equal Risk Equity US UCITS ETF  1 September 2016  USD Invesco GPR Real Estate Europe UCITS ETF  1 September 2016  USD Invesco GPR Real Estate Europe UCITS ETF  1 September 2016  USD Invesco GROM NASDAQ Fintech UCITS ETF  10 January 2017  USD Invesco KBW NASDAQ Fintech UCITS ETF  10 January 2017  USD Invesco MSCI Europe ex-UK UCITS ETF  2 November 2017  EUR Invesco Tradable European Earnings Momentum Factor UCITS ETF  2 November 2017  EUR Invesco Tradable European Low Beta Factor UCITS ETF  2 November 2017  EUR Invesco Tradable European Price Momentum Factor UCITS ETF  2 November 2017  EUR Invesco Tradable European Price Momentum Factor UCITS ETF  2 November 2017  EUR Invesco Tradable European Price Momentum Factor UCITS ETF  22 November 2017  EUR Invesco Tradable European Value Factor UCITS ETF  22 November 2017  EUR Invesco Tradable European Value Factor UCITS ETF  22 November 2017  EUR Invesco Tradable European Value Factor UCITS ETF  13 June 2018  USD Invesco Goldman Sachs Equity Factor Index Emerging Markets UCITS ETF  10 September 2018  USD	Invesco S&P 500 UCITS ETF	20 May 2010	USD
Invesco MSCI Europe Value UCITS ETF 15 March 2012 EUR Invesco Morningstar US Energy Infrastructure MLP UCITS ETF 15 May 2013 USD Invesco Goldman Sachs Equity Factor Index World UCITS ETF 8 January 2014 USD Invesco JPX-Nikkei 400 UCITS ETF 10 September 2014 USD Invesco Asadag Biotech UCITS ETF 6 November 2014 USD Invesco Goldman Sachs Equity Factor Index Europe UCITS ETF 6 January 2015 EUR Invesco Rals Equal Risk Equity Europe UCITS ETF 13 January 2015 EUR Invesco STOXX Eurozone Exporters UCITS ETF 1 June 2015 EUR Invesco STOXX Japan Exporters UCITS ETF 2 June 2015 USD Invesco Real Estate S&P US Select Sector UCITS ETF 17 February 2016 USD Invesco Real Estate S&P US Select Sector UCITS ETF 1 September 2016 USD Invesco RBIS Equal Risk Equity US UCITS ETF 1 September 2016 USD Invesco GPR Real Estate Europe UCITS ETF 5 October 2016 EUR Invesco Bloomberg Commodity UCITS ETF 10 January 2017 USD Invesco Bloomberg Commodity UCITS ETF 10 January 2017 USD Invesco Bloomberg Commodity Ex-Agriculture UCITS ETF 23 May 2017 USD Invesco MSCI Europe ex-UK UCITS ETF 8 June 2017 EUR Invesco Tradable European Earnings Momentum Factor UCITS ETF 22 November 2017 EUR Invesco Tradable European Price Momentum Factor UCITS ETF 22 November 2017 EUR Invesco Tradable European Price Momentum Factor UCITS ETF 22 November 2017 EUR Invesco Tradable European Value Factor UCITS ETF 22 November 2017 EUR Invesco Tradable European Value Factor UCITS ETF 22 November 2017 EUR Invesco Tradable European Value Factor UCITS ETF 22 November 2017 EUR Invesco Tradable European Value Factor UCITS ETF 22 November 2017 EUR Invesco Tradable European Value Factor UCITS ETF 22 November 2017 EUR Invesco Tradable European Value Factor UCITS ETF 22 November 2017 EUR Invesco Tradable European Value Factor UCITS ETF 22 November 2017 EUR Invesco Tradable European Value Factor UCITS ETF 22 November 2017 EUR Invesco Tradable European Value Factor UCITS ETF 13 June 2018 USD Invesco Goldman Sachs Equity Factor Index Emerging Markets UCITS ETF 10 September 2018	Invesco EURO STOXX Optimised Banks UCITS ETF	11 April 2011	EUR
Invesco Morningstar US Energy Infrastructure MLP UCITS ETF 15 May 2013 USD Invesco Goldman Sachs Equity Factor Index World UCITS ETF 8 January 2014 USD Invesco JPX-Nikkei 400 UCITS ETF 10 September 2014 JPY Invesco Nasdaq Biotech UCITS ETF 10 September 2014 USD Invesco Goldman Sachs Equity Factor Index Europe UCITS ETF 6 January 2015 EUR Invesco Goldman Sachs Equity Factor Index Europe UCITS ETF 6 January 2015 EUR Invesco RBIS Equal Risk Equity Europe UCITS ETF 13 January 2015 EUR Invesco STOXX Eurozone Exporters UCITS ETF 1 June 2015 EUR Invesco STOXX Japan Exporters UCITS ETF 2 June 2015 USD Invesco RBIS Equal Risk Equity US UCITS ETF 17 February 2016 USD Invesco RBIS Equal Risk Equity US UCITS ETF 1 September 2016 USD Invesco RBIS Equal Risk Equity US UCITS ETF 1 September 2016 EUR Invesco Bloomberg Commodity UCITS ETF 5 October 2016 EUR Invesco Bloomberg Commodity UCITS ETF 5 October 2016 EUR Invesco Bloomberg Commodity UCITS ETF 9 March 2017 USD Invesco MSCI Europe ex-UK UCITS ETF 9 March 2017 USD Invesco MSCI Europe ex-UK UCITS ETF 23 May 2017 USD Invesco MSCI Europe ex-UK UCITS ETF 22 November 2017 EUR Invesco Tradable European Larnings Momentum Factor UCITS ETF 22 November 2017 EUR Invesco Tradable European Price Momentum Factor UCITS ETF 22 November 2017 EUR Invesco Tradable European Price Momentum Factor UCITS ETF 22 November 2017 EUR Invesco Tradable European Value Factor UCITS ETF 22 November 2017 EUR Invesco Tradable European Value Factor UCITS ETF 22 November 2017 EUR Invesco Tradable European Value Factor UCITS ETF 22 November 2017 EUR Invesco Tradable European Value Factor UCITS ETF 22 November 2017 EUR Invesco Tradable European Value Factor UCITS ETF 22 November 2017 EUR Invesco Tradable European Value Factor UCITS ETF 22 November 2017 EUR Invesco Tradable European Value Factor UCITS ETF 13 June 2018 USD Invesco Goldman Sachs Equity Factor Index Emerging Markets UCITS ETF 10 September 2018 USD	Invesco Commodity Composite UCITS ETF	20 December 2011	USD
Invesco Goldman Sachs Equity Factor Index World UCITS ETF 8 January 2014 JPY Invesco JPX-Nikkei 400 UCITS ETF 10 September 2014 JPY Invesco Nasdaq Biotech UCITS ETF 6 November 2014 USD Invesco Goldman Sachs Equity Factor Index Europe UCITS ETF 6 January 2015 EUR Invesco RBIS Equal Risk Equity Europe UCITS ETF 13 January 2015 EUR Invesco STOXX Eurozone Exporters UCITS ETF 1 June 2015 EUR Invesco STOXX Japan Exporters UCITS ETF 2 June 2015 USD Invesco Real Estate S&P US Select Sector UCITS ETF 17 February 2016 USD Invesco RBIS Equal Risk Equity US UCITS ETF 1 September 2016 USD Invesco RBIS Equal Risk Equity US UCITS ETF 1 Soctober 2016 EUR Invesco GPR Real Estate Europe UCITS ETF 10 January 2017 USD Invesco RBW NASDAQ Fintech UCITS ETF 9 March 2017 USD Invesco Bloomberg Commodity Ex-Agriculture UCITS ETF 23 May 2017 USD Invesco MSCI Europe ex-UK UCITS ETF 8 June 2017 EUR Invesco Tradable European Earnings Momentum Factor UCITS ETF 22 November 2017 EUR Invesco Tradable European Price Momentum Factor UCITS ETF 22 November 2017 EUR Invesco Tradable European Value Factor UCITS ETF 22 November 2017 EUR Invesco Tradable European Value Factor UCITS ETF 22 November 2017 EUR Invesco Tradable European Value Factor UCITS ETF 22 November 2017 EUR Invesco Tradable European Value Factor UCITS ETF 22 November 2017 EUR Invesco Tradable European Value Factor UCITS ETF 22 November 2017 EUR Invesco Tradable European Value Factor UCITS ETF 22 November 2017 EUR Invesco Tradable European Value Factor UCITS ETF 22 November 2017 EUR Invesco Tradable European Value Factor UCITS ETF 22 November 2017 EUR Invesco Tradable European Value Factor UCITS ETF 22 November 2017 EUR Invesco Tradable European Value Factor UCITS ETF 22 November 2017 EUR Invesco Tradable European Sachs Equity Factor UCITS ETF 10 September 2018 USD	Invesco MSCI Europe Value UCITS ETF	15 March 2012	EUR
Invesco JPX-Nikkei 400 UCITS ETF  Invesco Nasdaq Biotech UCITS ETF  6 November 2014  USD Invesco Goldman Sachs Equity Factor Index Europe UCITS ETF  6 January 2015  EUR Invesco RBIS Equal Risk Equity Europe UCITS ETF  13 January 2015  EUR Invesco STOXX Eurozone Exporters UCITS ETF  1 June 2015  EUR Invesco STOXX Japan Exporters UCITS ETF  1 June 2015  USD Invesco Real Estate S&P US Select Sector UCITS ETF  1 September 2016  USD Invesco RBIS Equal Risk Equity US UCITS ETF  1 September 2016  USD Invesco GPR Real Estate Europe UCITS ETF  1 September 2016  EUR Invesco Bloomberg Commodity UCITS ETF  1 January 2017  USD Invesco KBW NASDAQ Fintech UCITS ETF  1 January 2017  USD Invesco Bloomberg Commodity Ex-Agriculture UCITS ETF  2 June 2017  EUR Invesco Tradable European Low Beta Factor UCITS ETF  2 November 2017  EUR Invesco Tradable European Quality Factor UCITS ETF  2 November 2017  EUR Invesco Tradable European Quality Factor UCITS ETF  2 November 2017  EUR Invesco Tradable European Value Factor UCITS ETF  2 November 2017  EUR Invesco Tradable European Value Factor UCITS ETF  2 November 2017  EUR Invesco Tradable European Value Factor UCITS ETF  2 November 2017  EUR Invesco Tradable European Value Factor UCITS ETF  2 November 2017  EUR Invesco Tradable European Value Factor UCITS ETF  2 November 2017  EUR Invesco Tradable European Value Factor UCITS ETF  3 June 2018  USD Invesco MSCI Saudi Arabia UCITS ETF  10 September 2017  EUR Invesco Goldman Sachs Equity Factor Index Emerging Markets UCITS ETF  10 September 2018  USD	Invesco Morningstar US Energy Infrastructure MLP UCITS ETF	15 May 2013	USD
Invesco Nasdaq Biotech UCITS ETF 6 November 2014 USD Invesco Goldman Sachs Equity Factor Index Europe UCITS ETF 6 January 2015 EUR Invesco RBIS Equal Risk Equity Europe UCITS ETF 13 January 2015 EUR Invesco STOXX Eurozone Exporters UCITS ETF 1 June 2015 EUR Invesco STOXX Japan Exporters UCITS ETF 2 June 2015 USD Invesco STOXX Japan Exporters UCITS ETF 2 June 2015 USD Invesco Rall Estate S&P US Select Sector UCITS ETF 17 February 2016 USD Invesco RBIS Equal Risk Equity US UCITS ETF 1 September 2016 USD Invesco GPR Real Estate Europe UCITS ETF 5 October 2016 EUR Invesco Bloomberg Commodity UCITS ETF 5 October 2016 EUR Invesco Bloomberg Commodity UCITS ETF 9 March 2017 USD Invesco KBW NASDAQ Fintech UCITS ETF 9 March 2017 USD Invesco Bloomberg Commodity Ex-Agriculture UCITS ETF 23 May 2017 USD Invesco MSCI Europe ex-UK UCITS ETF 8 June 2017 EUR Invesco Tradable European Earnings Momentum Factor UCITS ETF 22 November 2017 EUR Invesco Tradable European Low Beta Factor UCITS ETF 22 November 2017 EUR Invesco Tradable European Quality Factor UCITS ETF 22 November 2017 EUR Invesco Tradable European Value Factor UCITS ETF 22 November 2017 EUR Invesco Tradable European Value Factor UCITS ETF 22 November 2017 EUR Invesco Tradable European Value Factor UCITS ETF 22 November 2017 EUR Invesco Tradable European Value Factor UCITS ETF 22 November 2017 EUR Invesco Tradable European Value Factor UCITS ETF 22 November 2017 EUR Invesco Tradable European Value Factor UCITS ETF 22 November 2017 EUR Invesco Tradable European Value Factor UCITS ETF 22 November 2017 EUR Invesco Tradable European Value Factor UCITS ETF 22 November 2017 EUR Invesco Tradable European Value Factor UCITS ETF 22 November 2017 EUR Invesco Tradable European Value Factor UCITS ETF 22 November 2017 EUR Invesco Tradable European Sachs Equity Factor Index Emerging Markets UCITS ETF 10 September 2018 USD Invesco Goldman Sachs Equity Factor Index Emerging Markets UCITS ETF 10 September 2018	Invesco Goldman Sachs Equity Factor Index World UCITS ETF	8 January 2014	USD
Invesco Goldman Sachs Equity Factor Index Europe UCITS ETF 6 January 2015 EUR Invesco RBIS Equal Risk Equity Europe UCITS ETF 13 January 2015 EUR Invesco STOXX Eurozone Exporters UCITS ETF 1 June 2015 EUR Invesco STOXX Japan Exporters UCITS ETF 2 June 2015 USD Invesco Real Estate S&P US Select Sector UCITS ETF 17 February 2016 USD Invesco RBIS Equal Risk Equity US UCITS ETF 1 September 2016 USD Invesco RBIS Equal Risk Equity US UCITS ETF 5 October 2016 EUR Invesco Bloomberg Commodity UCITS ETF 5 October 2016 EUR Invesco Bloomberg Commodity UCITS ETF 10 January 2017 USD Invesco KBW NASDAQ Fintech UCITS ETF 9 March 2017 USD Invesco MSCI Europe ex-UK UCITS ETF 23 May 2017 USD Invesco MSCI Europe ex-UK UCITS ETF 8 June 2017 EUR Invesco Tradable European Earnings Momentum Factor UCITS ETF 22 November 2017 EUR Invesco Tradable European Low Beta Factor UCITS ETF 22 November 2017 EUR Invesco Tradable European Price Momentum Factor UCITS ETF 22 November 2017 EUR Invesco Tradable European Quality Factor UCITS ETF 22 November 2017 EUR Invesco Tradable European Value Factor UCITS ETF 22 November 2017 EUR Invesco Tradable European Value Factor UCITS ETF 22 November 2017 EUR Invesco Tradable European Value Factor UCITS ETF 22 November 2017 EUR Invesco Tradable European Value Factor UCITS ETF 22 November 2017 EUR Invesco Tradable European Value Factor UCITS ETF 22 November 2017 EUR Invesco Tradable European Value Factor UCITS ETF 22 November 2017 EUR Invesco Tradable European Value Factor UCITS ETF 13 June 2018 USD Invesco Goldman Sachs Equity Factor Index Emerging Markets UCITS ETF 10 September 2018	Invesco JPX-Nikkei 400 UCITS ETF	10 September 2014	JPY
Invesco RBIS Equal Risk Equity Europe UCITS ETF  Invesco STOXX Eurozone Exporters UCITS ETF  Invesco STOXX Japan Exporters UCITS ETF  Invesco STOXX Japan Exporters UCITS ETF  Invesco Real Estate S&P US Select Sector UCITS ETF  Invesco RBIS Equal Risk Equity US UCITS ETF  Invesco RBIS Equal Risk Equity US UCITS ETF  Invesco GPR Real Estate Europe UCITS ETF  Invesco Bloomberg Commodity UCITS ETF  Invesco Bloomberg Commodity UCITS ETF  Invesco Bloomberg Commodity Ex-Agriculture UCITS ETF  Invesco MSCI Europe ex-UK UCITS ETF  Invesco Tradable European Low Beta Factor UCITS ETF  Invesco Tradable European Price Momentum Factor UCITS ETF  Invesco Tradable European Price Momentum Factor UCITS ETF  Invesco Tradable European Quality Factor UCITS ETF  Invesco Tradable European Value Factor UCITS ETF  Invesco MSCI Saudi Arabia UCITS ETF  Invesco MSCI Saudi Arabia UCITS ETF  Invesco Goldman Sachs Equity Factor Index Emerging Markets UCITS ETF  Invesco Goldman Sachs Equity Factor Index Emerging Markets UCITS ETF  Invesco Goldman Sachs Equity Factor Index Emerging Markets UCITS ETF  Invesco Goldman Sachs Equity Factor Index Emerging Markets UCITS ETF  Invesco Goldman Sachs Equity Factor Index Emerging Markets UCITS ETF  Invesco Goldman Sachs Equity Factor Index Emerging Markets UCITS ETF  Invesco Goldman Sachs Equity Factor Index Emerging Markets UCITS ETF	Invesco Nasdaq Biotech UCITS ETF	6 November 2014	USD
Invesco STOXX Eurozone Exporters UCITS ETF  Invesco STOXX Japan Exporters UCITS ETF  Invesco Real Estate S&P US Select Sector UCITS ETF  Invesco Real Estate S&P US Select Sector UCITS ETF  Invesco Real Estate S&P US Select Sector UCITS ETF  Invesco Real Estate Europe UCITS ETF  Invesco GPR Real Estate Europe UCITS ETF  Invesco Bloomberg Commodity UCITS ETF  Invesco Bloomberg Commodity UCITS ETF  Invesco KBW NASDAQ Fintech UCITS ETF  Invesco Bloomberg Commodity Ex-Agriculture UCITS ETF  Invesco Bloomberg Commodity Ex-Agriculture UCITS ETF  Invesco MSCI Europe ex-UK UCITS ETF  Invesco MSCI Europe ex-UK UCITS ETF  Invesco Tradable European Earnings Momentum Factor UCITS ETF  Invesco Tradable European Low Beta Factor UCITS ETF  Invesco Tradable European Price Momentum Factor UCITS ETF  Invesco Tradable European Quality Factor UCITS ETF  Invesco Tradable European Value Factor UCITS ETF  Invesco Tradable European Value Factor UCITS ETF  Invesco Tradable European Value Factor UCITS ETF  Invesco MSCI Saudi Arabia UCITS ETF  Invesco MSCI Saudi Arabia UCITS ETF  Invesco Goldman Sachs Equity Factor Index Emerging Markets UCITS ETF  Invesco Goldman Sachs Equity Factor Index Emerging Markets UCITS ETF  Invesco Goldman Sachs Equity Factor Index Emerging Markets UCITS ETF  Invesco Goldman Sachs Equity Factor Index Emerging Markets UCITS ETF  Invesco Goldman Sachs Equity Factor Index Emerging Markets UCITS ETF  Invesco Goldman Sachs Equity Factor Index Emerging Markets UCITS ETF  Invesco Goldman Sachs Equity Factor Index Emerging Markets UCITS ETF  Invesco Goldman Sachs Equity Factor Index Emerging Markets UCITS ETF  Invesco Goldman Sachs Equity Factor Index Emerging Markets UCITS ETF  Invesco Goldman Sachs Equity Factor Index Emerging Markets UCITS ETF	Invesco Goldman Sachs Equity Factor Index Europe UCITS ETF	6 January 2015	EUR
Invesco STOXX Japan Exporters UCITS ETF  Invesco Real Estate S&P US Select Sector UCITS ETF  Invesco Real Estate S&P US Select Sector UCITS ETF  Invesco Real Estate S&P US Select Sector UCITS ETF  Invesco Real Estate Europe UCITS ETF  Invesco GPR Real Estate Europe UCITS ETF  Invesco Bloomberg Commodity UCITS ETF  Invesco Real Estate Europe UCITS ETF  Invesco Real Estate Ucits ETF  Invesco Real Estate Ucits ETF  Invesco Real Estate Ucits ETF  Inv	Invesco RBIS Equal Risk Equity Europe UCITS ETF	13 January 2015	EUR
Invesco Real Estate S&P US Select Sector UCITS ETF 17 February 2016 USD Invesco RBIS Equal Risk Equity US UCITS ETF 1 September 2016 USD Invesco GPR Real Estate Europe UCITS ETF 5 October 2016 EUR Invesco Bloomberg Commodity UCITS ETF 10 January 2017 USD Invesco KBW NASDAQ Fintech UCITS ETF 9 March 2017 USD Invesco Bloomberg Commodity Ex-Agriculture UCITS ETF 23 May 2017 USD Invesco MSCI Europe ex-UK UCITS ETF 8 June 2017 EUR Invesco MSCI Europe ex-UK UCITS ETF 22 November 2017 EUR Invesco Tradable European Earnings Momentum Factor UCITS ETF 22 November 2017 EUR Invesco Tradable European Price Momentum Factor UCITS ETF 22 November 2017 EUR Invesco Tradable European Quality Factor UCITS ETF 22 November 2017 EUR Invesco Tradable European Quality Factor UCITS ETF 22 November 2017 EUR Invesco Tradable European Value Factor UCITS ETF 22 November 2017 EUR Invesco Tradable European Value Factor UCITS ETF 22 November 2017 EUR Invesco Tradable European Value Factor UCITS ETF 22 November 2017 EUR Invesco Tradable European Value Factor UCITS ETF 22 November 2017 EUR Invesco MSCI Saudi Arabia UCITS ETF 13 June 2018 USD Invesco Goldman Sachs Equity Factor Index Emerging Markets UCITS ETF 10 September 2018	Invesco STOXX Eurozone Exporters UCITS ETF	1 June 2015	EUR
Invesco RBIS Equal Risk Equity US UCITS ETF  Invesco GPR Real Estate Europe UCITS ETF  Invesco Bloomberg Commodity UCITS ETF  Invesco KBW NASDAQ Fintech UCITS ETF  Invesco Bloomberg Commodity Ex-Agriculture UCITS ETF  Invesco Bloomberg Commodity Ex-Agriculture UCITS ETF  Invesco MSCI Europe ex-UK UCITS ETF  Invesco MSCI Europe ex-UK UCITS ETF  Invesco Tradable European Earnings Momentum Factor UCITS ETF  Invesco Tradable European Low Beta Factor UCITS ETF  Invesco Tradable European Price Momentum Factor UCITS ETF  Invesco Tradable European Quality Factor UCITS ETF  Invesco Tradable European Quality Factor UCITS ETF  Invesco Tradable European Value Factor UCITS ETF  Invesco MSCI Saudi Arabia UCITS ETF  Invesco MSCI Saudi Arabia UCITS ETF  Invesco Goldman Sachs Equity Factor Index Emerging Markets UCITS ETF  Invesco Goldman Sachs Equity Factor Index Emerging Markets UCITS ETF  Invesco Goldman Sachs Equity Factor Index Emerging Markets UCITS ETF  Invesco Goldman Sachs Equity Factor Index Emerging Markets UCITS ETF  Invesco Goldman Sachs Equity Factor Index Emerging Markets UCITS ETF  Invesco Goldman Sachs Equity Factor Index Emerging Markets UCITS ETF	Invesco STOXX Japan Exporters UCITS ETF	2 June 2015	USD
Invesco GPR Real Estate Europe UCITS ETF 5 October 2016 EUR Invesco Bloomberg Commodity UCITS ETF 10 January 2017 USD Invesco KBW NASDAQ Fintech UCITS ETF 9 March 2017 USD Invesco Bloomberg Commodity Ex-Agriculture UCITS ETF 23 May 2017 USD Invesco MSCI Europe ex-UK UCITS ETF 8 June 2017 EUR Invesco Tradable European Earnings Momentum Factor UCITS ETF 22 November 2017 EUR Invesco Tradable European Low Beta Factor UCITS ETF 22 November 2017 EUR Invesco Tradable European Price Momentum Factor UCITS ETF 22 November 2017 EUR Invesco Tradable European Quality Factor UCITS ETF 22 November 2017 EUR Invesco Tradable European Value Factor UCITS ETF 22 November 2017 EUR Invesco Tradable European Value Factor UCITS ETF 22 November 2017 EUR Invesco Tradable European Value Factor UCITS ETF 13 June 2018 USD Invesco Goldman Sachs Equity Factor Index Emerging Markets UCITS ETF 10 September 2018	Invesco Real Estate S&P US Select Sector UCITS ETF	17 February 2016	USD
Invesco Bloomberg Commodity UCITS ETF  Invesco KBW NASDAQ Fintech UCITS ETF  Invesco Bloomberg Commodity Ex-Agriculture UCITS ETF  Invesco Bloomberg Commodity Ex-Agriculture UCITS ETF  Invesco MSCI Europe ex-UK UCITS ETF  Invesco Tradable European Earnings Momentum Factor UCITS ETF  Invesco Tradable European Low Beta Factor UCITS ETF  Invesco Tradable European Price Momentum Factor UCITS ETF  Invesco Tradable European Price Momentum Factor UCITS ETF  Invesco Tradable European Quality Factor UCITS ETF  Invesco Tradable European Quality Factor UCITS ETF  Invesco Tradable European Value Factor UCITS ETF  Invesco Tradable European Value Factor UCITS ETF  Invesco Tradable European Value Factor UCITS ETF  Invesco MSCI Saudi Arabia UCITS ETF  Invesco MSCI Saudi Arabia UCITS ETF  Invesco Goldman Sachs Equity Factor Index Emerging Markets UCITS ETF  Invesco Goldman Sachs Equity Factor Index Emerging Markets UCITS ETF  Invesco Goldman Sachs Equity Factor Index Emerging Markets UCITS ETF  Invesco Goldman Sachs Equity Factor Index Emerging Markets UCITS ETF  Invesco Goldman Sachs Equity Factor Index Emerging Markets UCITS ETF  Invesco Goldman Sachs Equity Factor Index Emerging Markets UCITS ETF  Invesco Goldman Sachs Equity Factor Index Emerging Markets UCITS ETF	Invesco RBIS Equal Risk Equity US UCITS ETF	1 September 2016	USD
Invesco KBW NASDAQ Fintech UCITS ETF9 March 2017USDInvesco Bloomberg Commodity Ex-Agriculture UCITS ETF23 May 2017USDInvesco MSCI Europe ex-UK UCITS ETF8 June 2017EURInvesco Tradable European Earnings Momentum Factor UCITS ETF22 November 2017EURInvesco Tradable European Low Beta Factor UCITS ETF22 November 2017EURInvesco Tradable European Price Momentum Factor UCITS ETF22 November 2017EURInvesco Tradable European Quality Factor UCITS ETF22 November 2017EURInvesco Tradable European Value Factor UCITS ETF22 November 2017EURInvesco MSCI Saudi Arabia UCITS ETF22 November 2017EURInvesco Goldman Sachs Equity Factor Index Emerging Markets UCITS ETF13 June 2018USD	Invesco GPR Real Estate Europe UCITS ETF	5 October 2016	EUR
Invesco Bloomberg Commodity Ex-Agriculture UCITS ETF23 May 2017USDInvesco MSCI Europe ex-UK UCITS ETF8 June 2017EURInvesco Tradable European Earnings Momentum Factor UCITS ETF22 November 2017EURInvesco Tradable European Low Beta Factor UCITS ETF22 November 2017EURInvesco Tradable European Price Momentum Factor UCITS ETF22 November 2017EURInvesco Tradable European Quality Factor UCITS ETF22 November 2017EURInvesco Tradable European Value Factor UCITS ETF22 November 2017EURInvesco MSCI Saudi Arabia UCITS ETF13 June 2018USDInvesco Goldman Sachs Equity Factor Index Emerging Markets UCITS ETF10 September 2018USD		10 January 2017	
Invesco MSCI Europe ex-UK UCITS ETF  Invesco Tradable European Earnings Momentum Factor UCITS ETF  Invesco Tradable European Low Beta Factor UCITS ETF  Invesco Tradable European Price Momentum Factor UCITS ETF  Invesco Tradable European Price Momentum Factor UCITS ETF  Invesco Tradable European Quality Factor UCITS ETF  Invesco Tradable European Quality Factor UCITS ETF  Invesco Tradable European Value Factor UCITS ETF  Invesco Tradable European Value Factor UCITS ETF  Invesco MSCI Saudi Arabia UCITS ETF  Invesco MSCI Saudi Arabia UCITS ETF  Invesco Goldman Sachs Equity Factor Index Emerging Markets UCITS ETF  Invesco Goldman Sachs Equity Factor Index Emerging Markets UCITS ETF  Invesco Goldman Sachs Equity Factor Index Emerging Markets UCITS ETF  Invesco Goldman Sachs Equity Factor Index Emerging Markets UCITS ETF  Invesco Goldman Sachs Equity Factor Index Emerging Markets UCITS ETF  Invesco Goldman Sachs Equity Factor Index Emerging Markets UCITS ETF  Invesco Goldman Sachs Equity Factor Index Emerging Markets UCITS ETF	Invesco KBW NASDAQ Fintech UCITS ETF	9 March 2017	USD
Invesco Tradable European Earnings Momentum Factor UCITS ETF22 November 2017EURInvesco Tradable European Low Beta Factor UCITS ETF22 November 2017EURInvesco Tradable European Price Momentum Factor UCITS ETF22 November 2017EURInvesco Tradable European Quality Factor UCITS ETF22 November 2017EURInvesco Tradable European Value Factor UCITS ETF22 November 2017EURInvesco MSCI Saudi Arabia UCITS ETF13 June 2018USDInvesco Goldman Sachs Equity Factor Index Emerging Markets UCITS ETF10 September 2018USD	Invesco Bloomberg Commodity Ex-Agriculture UCITS ETF	23 May 2017	USD
Invesco Tradable European Low Beta Factor UCITS ETF22 November 2017EURInvesco Tradable European Price Momentum Factor UCITS ETF22 November 2017EURInvesco Tradable European Quality Factor UCITS ETF22 November 2017EURInvesco Tradable European Value Factor UCITS ETF22 November 2017EURInvesco MSCI Saudi Arabia UCITS ETF13 June 2018USDInvesco Goldman Sachs Equity Factor Index Emerging Markets UCITS ETF10 September 2018USD	Invesco MSCI Europe ex-UK UCITS ETF	8 June 2017	EUR
Invesco Tradable European Price Momentum Factor UCITS ETF22 November 2017EURInvesco Tradable European Quality Factor UCITS ETF22 November 2017EURInvesco Tradable European Value Factor UCITS ETF22 November 2017EURInvesco MSCI Saudi Arabia UCITS ETF13 June 2018USDInvesco Goldman Sachs Equity Factor Index Emerging Markets UCITS ETF10 September 2018USD	Invesco Tradable European Earnings Momentum Factor UCITS ETF	22 November 2017	EUR
Invesco Tradable European Quality Factor UCITS ETF22 November 2017EURInvesco Tradable European Value Factor UCITS ETF22 November 2017EURInvesco MSCI Saudi Arabia UCITS ETF13 June 2018USDInvesco Goldman Sachs Equity Factor Index Emerging Markets UCITS ETF10 September 2018USD	Invesco Tradable European Low Beta Factor UCITS ETF	22 November 2017	EUR
Invesco Tradable European Value Factor UCITS ETF22 November 2017EURInvesco MSCI Saudi Arabia UCITS ETF13 June 2018USDInvesco Goldman Sachs Equity Factor Index Emerging Markets UCITS ETF10 September 2018USD	Invesco Tradable European Price Momentum Factor UCITS ETF	22 November 2017	EUR
Invesco MSCI Saudi Arabia UCITS ETF13 June 2018USDInvesco Goldman Sachs Equity Factor Index Emerging Markets UCITS ETF10 September 2018USD	Invesco Tradable European Quality Factor UCITS ETF	22 November 2017	EUR
Invesco Goldman Sachs Equity Factor Index Emerging Markets UCITS ETF 10 September 2018 USD	Invesco Tradable European Value Factor UCITS ETF	22 November 2017	EUR
	Invesco MSCI Saudi Arabia UCITS ETF	13 June 2018	USD
Invesco Communications S&P US Select Sector UCITS ETF 17 September 2018 USD	Invesco Goldman Sachs Equity Factor Index Emerging Markets UCITS ETF	10 September 2018	USD
	Invesco Communications S&P US Select Sector UCITS ETF	17 September 2018	USD

As at 30 November 2018, the listing details of the 67 active Funds are:

	1 !-4!*
Invesco EURO STOXX 50 UCITS ETF1,2,3,4	Listing* ISE
• Invesco EURO STOXX 50 UCITS ETF B - Distributing <sup>2,3</sup>	ISE
Invesco MSCI Europe UCITS ETF <sup>1,3,4</sup>	Xetra
Invesco STOXX Europe Mid 200 UCITS ETF	Xetra
Invesco STOXX Europe Small 200 UCITS ETF	Xetra
Invesco FTSE 100 UCITS ETF <sup>1</sup>	ISE
Invesco FTSE 250 UCITS ETF <sup>1</sup>	ISE
Invesco MSCI USA UCITS ETF <sup>1,3</sup>	Xetra
Invesco Russell 2000 UCITS ETF <sup>1,4</sup>	Xetra
Invesco STOXX Europe 600 UCITS ETF <sup>1,3,4</sup>	Xetra
Invesco MSCI Japan UCITS ETF <sup>1,4</sup>	Xetra
Invesco MSCI World UCITS ETF <sup>1,3,4</sup>	Xetra
Invesco STOXX Europe 600 Optimised Media UCITS ETF	Xetra
Invesco STOXX Europe 600 Optimised Media oct 13 E11	лепа
Goods UCITS ETF	Xetra
Invesco STOXX Europe 600 Optimised Banks UCITS ETF <sup>1,3,4</sup>	Xetra
Invesco STOXX Europe 600 Optimised Danks OCTTS ETF	Xetra
Invesco STOXX Europe 600 Optimised Construction &	лена
Materials UCITS ETF	Xetra
Invesco STOXX Europe 600 Optimised Financial Services	жени
UCITS ETF	Xetra
Invesco STOXX Europe 600 Optimised Food & Beverage	хена
UCITS ETF	Xetra
Invesco STOXX Europe 600 Optimised Oil & Gas UCITS ETF	Xetra
Invesco STOXX Europe 600 Optimised Retail UCITS ETF	Xetra
Invesco STOXX Europe 600 Optimised Travel & Leisure UCITS	жени
ETF	Xetra
Invesco STOXX Europe 600 Optimised Automobiles & Parts	
UCITS ETF	Xetra
Invesco STOXX Europe 600 Optimised Basic Resources UCITS	
ETF	Xetra
Invesco STOXX Europe 600 Optimised Health Care UCITS ETF	Xetra
Invesco STOXX Europe 600 Optimised Industrial Goods	
& Services UCITS ETF	Xetra
Invesco STOXX Europe 600 Optimised Insurance UCITS ETF	Xetra
Invesco STOXX Europe 600 Optimised Technology UCITS ETF	Xetra
Invesco STOXX Europe 600 Optimised Telecommunications	
UCITS ETF	Xetra
Invesco STOXX Europe 600 Optimised Utilities UCITS ETF	Xetra
Invesco Technology S&P US Select Sector UCITS ETF <sup>1,3,4</sup>	ISE
Invesco Health Care S&P US Select Sector UCITS ETF <sup>1,3,4</sup>	ISE
Invesco Industrials S&P US Select Sector UCITS ETF <sup>1,3,4</sup>	ISE
Invesco Utilities S&P US Select Sector UCITS ETF <sup>1,3,4</sup>	ISE
Invesco Materials S&P US Select Sector UCITS ETF <sup>1,3,4</sup>	ISE
Invesco Consumer Discretionary S&P US Select Sector UCITS	
ETF <sup>1,3,4</sup>	ISE
Invesco Energy S&P US Select Sector UCITS ETF <sup>1,3,4</sup>	ISE
Invesco Consumer Staples S&P US Select Sector UCITS	
ETF <sup>1,3,4</sup>	ISE
Invesco Financials S&P US Select Sector UCITS ETF <sup>1,3,4</sup>	ISE
Invesco RDX UCITS ETF <sup>1,4</sup>	ISE
Invesco MSCI Emerging Markets UCITS ETF <sup>1,2,3,4</sup>	ISE
Invesco S&P 500 UCITS ETF <sup>1,2,3,4</sup>	ISE
Invesco S&P 500 UCITS ETF EUR Hedged³	Xetra
Invesco S&P 500 UCITS ETF B - Distributing <sup>2,3</sup>	ISE

	Listing*
Invesco EURO STOXX Optimised Banks UCITS ETF1,3	Xetra
Invesco Commodity Composite UCITS ETF1	ISE
Invesco MSCI Europe Value UCITS ETF	Xetra
Invesco Morningstar US Energy Infrastructure MLP	
UCITS ETF <sup>1,2,3,4</sup>	ISE
Invesco Morningstar US Energy Infrastructure MLP	
UCITS ETF B - Distributing <sup>1,2,3,4</sup>	ISE
Invesco Goldman Sachs Equity Factor Index World	
UCITS ETF <sup>1,2,3,4</sup>	ISE
Invesco JPX-Nikkei 400 UCITS ETF1,2,4	ISE
Invesco JPX-Nikkei 400 UCITS ETF EUR Hedged	Xetra
Invesco JPX-Nikkei 400 UCITS ETF USD Hedged¹	ISE
Invesco Nasdaq Biotech UCITS ETF <sup>1,3</sup>	ISE
Invesco Goldman Sachs Equity Factor Index Europe	
UCITS ETF <sup>1,2,3,4</sup>	ISE
Invesco RBIS Equal Risk Equity Europe UCITS ETF <sup>1,2</sup>	ISE
Invesco STOXX Eurozone Exporters UCITS ETF	Xetra
<ul> <li>Invesco STOXX Eurozone Exporters UCITS ETF</li> </ul>	
USD Hedged <sup>1</sup>	ISE
Invesco STOXX Japan Exporters UCITS ETF1	ISE
<ul> <li>Invesco STOXX Japan Exporters UCITS ETF</li> </ul>	
EUR Hedged	Xetra
Invesco Real Estate S&P US Select Sector UCITS ETF1	ISE
Invesco RBIS Equal Risk Equity US UCITS ETF1	ISE
Invesco GPR Real Estate Europe UCITS ETF	Xetra
Invesco Bloomberg Commodity UCITS ETF <sup>1,4</sup>	ISE
<ul> <li>Invesco Bloomberg Commodity UCITS ETF</li> </ul>	
EUR Hedged⁴	ISE
Invesco KBW NASDAQ Fintech UCITS ETF1	ISE
Invesco Bloomberg Commodity Ex-Agriculture UCITS ETF	Xetra
Invesco MSCI Europe ex-UK UCITS ETF	LSE
Invesco Tradable European Earnings Momentum Factor UCITS	
ETF	Xetra
Invesco Tradable European Low Beta Factor UCITS ETF	Xetra
Invesco Tradable European Price Momentum Factor	
UCITS ETF	Xetra
Invesco Tradable European Quality Factor UCITS ETF	Xetra
Invesco Tradable European Value Factor UCITS ETF	Xetra
Invesco MSCI Saudi Arabia UCITS ETF <sup>1,3</sup>	ISE
Invesco Goldman Sachs Equity Factor Index Emerging	
Markets UCITS ETF1	ISE
Invesco Communications S&P US Select Sector UCITS ETF1	ISE

Information above relates to Class A Shares unless otherwise

<sup>\*</sup> Xetra is the Deutsche Börse Xetra XTF Funds Platform of the Frankfurt Stock Exchange. ISE is the Irish Stock Exchange, trading as Euronext Dublin, following its aquisition by Euronext on 27 March 2018. SIX is the Swiss Stock

Exchange. Borsa Italiana is the Italian Stock Exchange.

¹ These Funds are also admitted to trading on the London Stock Exchange.

<sup>&</sup>lt;sup>2</sup> These Funds are also listed on Xetra. <sup>3</sup> These Funds are also listed on SIX.

<sup>&</sup>lt;sup>4</sup> These Funds are also listed on Borsa Italiana.

# Investment Manager's report\* Annual Report and Audited Financial Statements 2018

#### **Fund review**

The Funds aim to track the total return of a Reference Index or a strategy by investing in liquid securities such as treasury bills or listed equities and use derivatives techniques such as outperformance swaps or total return swaps negotiated with defined Swap Counterparts (OTC swap transaction) to achieve the Reference Index or strategy performance.

These swap-backed ETFs own securities that are not necessarily the ones in the Reference Index or strategy that the ETF is replicating as the Reference Index or strategy performance is obtained through the OTC swap transaction.

The specific investment objectives and policies for each Fund will be formulated by the Directors and set out in the Company's Prospectus and Fund Supplements.

<sup>\*</sup> Invesco Capital Management LLC is the Investment Manager to the Invesco Commodity Composite UCITS ETF, the Invesco Bloomberg Commodity UCITS ETF and the Invesco Bloomberg Commodity Ex-Agriculture UCITS ETF (collectively referred to as "the Commodity Funds"). Assenagon Asset Management S.A. is the Sub-Investment Manager to the Commodity Funds. Operationally, the day-to-day management of the Commodity Funds has been delegated to the Sub-Investment Manager. Consequently, this Report was prepared and provided by Assenagon Asset Management S.A.

Reference indices/strategies:

Reference indices/strategies:	-4:1
	ctional
Invesco EURO STOXX 50 UCITS ETF	rrency Reference index/strategy  EUR EURO STOXX 50 Net TR Index
Invesco EURO STOXX 50 UCITS ETF B - Distributing	EUR EURO STOXX 50 Net TR Index
Invesco MSCI Europe UCITS ETF	EUR MSCI Europe TR Net Index
Invesco STOXX Europe Mid 200 UCITS ETF	EUR STOXX Europe Mid 200 Net TR Index
Invesco STOXX Europe Small 200 UCITS ETF	EUR STOXX Europe Small 200 Net TR Index
Invesco FTSE 100 UCITS ETF	GBP FTSE 100 Net TR Index
Invesco FTSE 250 UCITS ETF	GBP FTSE 250 Net TR Index
Invesco MSCI USA UCITS ETF	USD MSCI USA TR Net Index
Invesco Russell 2000 UCITS ETF	USD Russell 2000 TR Index
Invesco STOXX Europe 600 UCITS ETF	EUR STOXX Europe 600 Net TR Index
Invesco MSCI Japan UCITS ETF	USD MSCI Japan TR Net Index
Invesco MSCI World UCITS ETF	USD MSCI World TR Net Index
Invesco STOXX Europe 600 Optimised Media UCITS ETF	EUR STOXX Europe 600 Optimised Media Net TR Index
Invesco STOXX Europe 600 Optimised Personal & Household	EUR STOXX Europe 600 Optimised Personal & Household Goods Net
Goods UCITS ETF	TR Index
Invesco STOXX Europe 600 Optimised Banks UCITS ETF	EUR STOXX Europe 600 Optimised Banks Net TR Index
Invesco STOXX Europe 600 Optimised Chemicals UCITS ETF	EUR STOXX Europe 600 Optimised Chemicals Net TR Index
Invesco STOXX Europe 600 Optimised Construction & Materials	·
UCITS ETF	TR Index
Invesco STOXX Europe 600 Optimised Financial Services	
UCITS ETF	EUR STOXX Europe 600 Optimised Financial Services Net TR Index
Invesco STOXX Europe 600 Optimised Food & Beverage	
UCITS ETF	EUR STOXX Europe 600 Optimised Food & Beverage Net TR Index
Invesco STOXX Europe 600 Optimised Oil & Gas UCITS ETF	EUR STOXX Europe 600 Optimised Oil & Gas Net TR Index
Invesco STOXX Europe 600 Optimised Retail UCITS ETF	EUR STOXX Europe 600 Optimised Retail Net TR Index
Invesco STOXX Europe 600 Optimised Travel & Leisure	
UCITS ETF	EUR STOXX Europe 600 Optimised Travel & Leisure Net TR Index
Invesco STOXX Europe 600 Optimised Automobiles & Parts	
UCITS ETF	EUR STOXX Europe 600 Optimised Automobiles & Parts Net TR Index
Invesco STOXX Europe 600 Optimised Basic Resources	
UCITS ETF	EUR STOXX Europe 600 Optimised Basic Resources Net TR Index
Invesco STOXX Europe 600 Optimised Health Care UCITS ETF	EUR STOXX Europe 600 Optimised Health Care Net TR Index
Invesco STOXX Europe 600 Optimised Industrial Goods &	EUR STOXX Europe 600 Optimised Industrial Goods & Services Net
Services UCITS ETF	TR Index
Invesco STOXX Europe 600 Optimised Insurance UCITS ETF	EUR STOXX Europe 600 Optimised Insurance Net TR Index
Invesco STOXX Europe 600 Optimised Technology UCITS ETF	EUR STOXX Europe 600 Optimised Technology Net TR Index
Invesco STOXX Europe 600 Optimised Telecommunications	
UCITS ETF	EUR STOXX Europe 600 Optimised Telecommunications Net TR Index
Invesco STOXX Europe 600 Optimised Utilities UCITS ETF	EUR STOXX Europe 600 Optimised Utilities Net TR Index
Invesco Technology S&P US Select Sector UCITS ETF	USD S&P Select Sector Capped 20% Technology Index Net TR
Invesco Health Care S&P US Select Sector UCITS ETF	USD S&P Select Sector Capped 20% Health Care Index Net TR
Invesco Industrials S&P US Select Sector UCITS ETF	USD S&P Select Sector Capped 20% Industrials Index Net TR
Invesco Utilities S&P US Select Sector UCITS ETF	USD S&P Select Sector Capped 20% Utilities Index Net TR
Invesco Materials S&P US Select Sector UCITS ETF	USD S&P Select Sector Capped 20% Materials Index Net TR
Invesco Consumer Discretionary S&P US Select Sector UCITS	USD S&P Select Sector Capped 20% Consumer Discretionary Index
ETF	Net TR

Reference indices/strategies listed above are applicable to all classes of a Fund except where a share class is listed as having a separate Reference Index/strategy.

This listing includes the 67 active Funds as at 30 November 2018.

Reference indices/strategies (continued):

Func	tiona	1
Fund/Share class name cur	rency	Reference index/strategy
Invesco Energy S&P US Select Sector UCITS ETF	USD	S&P Select Sector Capped 20% Energy Index Net TR
Invesco Consumer Staples S&P US Select Sector UCITS ETF	USD	S&P Select Sector Capped 20% Consumer Staples Index Net TR
Invesco Financials S&P US Select Sector UCITS ETF	USD	S&P Select Sector Capped 20% Financials Index Net TR
Invesco RDX UCITS ETF	USD	Russian Depository Price Return Index
Invesco MSCI Emerging Markets UCITS ETF	USD	MSCI Emerging Markets Net TR Index
Invesco S&P 500 UCITS ETF	USD	S&P 500 Net TR Index
Invesco S&P 500 UCITS ETF EUR Hedged	EUR	S&P 500 Euro Hedged Net TR Index
Invesco S&P 500 UCITS ETF B - Distributing	USD	S&P 500 Net TR Index
Invesco EURO STOXX Optimised Banks UCITS ETF	EUR	EURO STOXX® Optimised Bank EUR Index (Net Return)
Invesco Commodity Composite UCITS ETF	USD	Solactive Commodity Composite Index^
Invesco MSCI Europe Value UCITS ETF	EUR	MSCI Europe Value TR Net Index
Invesco Morningstar US Energy Infrastructure MLP UCITS		·
ETF	USD	Morningstar MLP Composite TR index
Invesco Morningstar US Energy Infrastructure MLP		
UCITS ETF B - Distributing	USD	Morningstar MLP Composite TR index
Invesco Goldman Sachs Equity Factor Index World UCITS ETF	USD	Goldman Sachs Equity Factor Index World Net TR Index
Invesco JPX-Nikkei 400 UCITS ETF	JPY	JPX-Nikkei 400 Net TR Index
Invesco JPX-Nikkei 400 UCITS ETF EUR Hedged	EUR	JPX-Nikkei 400 Net TR EUR Hedged Index
Invesco JPX-Nikkei 400 UCITS ETF USD Hedged	USD	JPX-Nikkei 400 Net TR USD Hedged Index
Invesco Nasdag Biotech UCITS ETF	USD	NASDAQ Biotechnology Index
Invesco Goldman Sachs Equity Factor Index Europe UCITS		·
ETF	EUR	Goldman Sachs Equity Factor Index Europe Net TR Index
Invesco RBIS Equal Risk Equity Europe UCITS ETF		R Risk-Based European Equity Net TR Index
Invesco STOXX Eurozone Exporters UCITS ETF		Euro STOXX International Exposure Net TR Index
Invesco STOXX Eurozone Exporters UCITS ETF USD		·
Hedged	USD	Euro STOXX International Exposure Net TR USD Hedged Index
Invesco STOXX Japan Exporters UCITS ETF		STOXX Japan International Exposure Net TR Index
		STOXX Japan International Exposure Net TR EUR Hedged Index
Invesco Real Estate S&P US Select Sector UCITS ETF		S&P Select Sector Capped 20% Real Estate TR (Net) Index
Invesco RBIS Equal Risk Equity US UCITS ETF		R Risk-Based US Equity Net TR Index
Invesco GPR Real Estate Europe UCITS ETF		GPR 75 Liquid Developed Europe Real Estate NTR Index
Invesco Bloomberg Commodity UCITS ETF		Bloomberg Commodity Total Return Index
Invesco Bloomberg Commodity UCITS ETF EUR Hedged		Bloomberg Commodity Total Return Index
Invesco KBW NASDAQ Fintech UCITS ETF		KBW Nasdag Financial Technology Net Total Return Index
Invesco Bloomberg Commodity Ex-Agriculture UCITS ETF		Bloomberg ex-Agriculture and Livestock 20/30 Capped Total Return
invested Broomberg Commounty Ex Agriculture Corre Em	000	Index
Invesco MSCI Europe ex-UK UCITS ETF	FUR	MSCI Europe ex UK Index
Invesco Tradable European Earnings Momentum Factor		Solactive Tradable European Earnings Momentum Factor Net Total
UCITS ETF		Return Index
335 =	FUR	Solactive Tradable European Low Beta Factor Net Total Return
Invesco Tradable European Low Beta Factor UCITS ETF		Index
Invesco Tradable European Price Momentum Factor UCITS	FUR	Solactive Tradable European Price Momentum Factor Net Total
ETF		Return Index
Invesco Tradable European Quality Factor UCITS ETF	FUR	Solactive Tradable European Quality Factor Net Total Return Index
Invesco Tradable European Value Factor UCITS ETF		Solactive Tradable European Value Factor Net Total Return Index
Invesco MSCI Saudi Arabia UCITS ETF		MSCI Saudi Arabia 20/35 Index
Invesco Goldman Sachs Equity Factor Index Emerging	555	MOOF Saddi Alabia 20/55 mack
Markets UCITS ETF	USD	Goldman Sachs Equity Factor Index Emerging Markets Net TR Index
Invesco Communications S&P US Select Sector UCITS ETF		S&P Select Sector Capped 20% Communication Services Index
INVESCO COMMUNICACIONS SAF OS SEIECT SECTOR OCTTS ETF	030	Jan Jelect Jector Capped 20% Communication Jervices muex

<sup>^</sup>Effective 12 June 2018, the Invesco Commodity Composite UCITS ETF changed its Reference Index from LGIM Commodity Composite Index to Solactive Commodity Composite Index.

Reference indices/strategies listed above are applicable to all classes of a Fund except where a share class is listed as having a separate Reference Index/strategy.

This listing includes the 67 active Funds as at 30 November 2018.

The performance of the Funds/Share classes from launch date to 30 November 2018:

		Fund Launch	Return since launch	Tracking difference since launch (%) Reference	Return since 30/11/17	Tracking difference since 30/11/17 (%) Reference	Realised Tracking Error p.a. since 30/11/17 (%) Reference	Expected Tracking Error p.a. since 30/11/17 (%) Reference
C	urrency	Date	(%) Fund*	Index*	(%) Fund*	Index*	Index	Index
Invesco EURO STOXX 50 UCITS ETF	EUR	18/03/09	116.60%	4.90%	-8.26%	0.49%	0.1162%1	0.1000%
<ul> <li>Invesco EURO STOXX 50 UCITS</li> </ul>								
ETF B - Distributing	EUR	25/11/09	51.39%	3.60%	-8.26%	0.45%	0.1162%1	0.1000%
Invesco MSCI Europe UCITS ETF	EUR	23/03/09	157.39%	-2.37%	-4.45%	0.14%	0.0485%	0.1000%
Invesco STOXX Europe Mid 200								
UCITS ETF	EUR	30/03/09	253.04%	-12.59%	-5.34%	-0.33%	0.0012%	0.1000%
Invesco STOXX Europe Small 200								
UCITS ETF	EUR	30/03/09	254.43%	-12.60%	-6.52%	-0.33%	0.0026%	0.1000%
Invesco FTSE 100 UCITS ETF	GBP	31/03/09	146.06%	-9.63%	-1.01%	-0.35%	0.0075%	0.1000%
Invesco FTSE 250 UCITS ETF	GBP	31/03/09	263.40%	-14.69%	-5.19%	-0.33%	0.0063%	0.1000%
Invesco MSCI USA UCITS ETF	USD	31/03/09	294.20%	-3.77%	5.86%	0.36%	0.0521%	0.1000%
Invesco Russell 2000 UCITS ETF	USD	31/03/09	295.41%	-17.99%	0.13%	-0.45%	0.0040%	0.1000%
Invesco STOXX Europe 600 UCITS ETF	EUR	01/04/09	163.12%	-1.03%	-4.78%	0.15%	0.0493%	0.1000%
Invesco MSCI Japan UCITS ETF	USD	02/04/09	93.08%	-9.62%	-6.24%	-0.24%	0.0057%	0.1000%
Invesco MSCI World UCITS ETF	USD	02/04/09	184.96%	-6.92%	0.22%	0.08%	0.0248%	0.1000%
Invesco STOXX Europe 600 Optimised								
Media UCITS ETF	EUR	03/07/09	191.66%	-8.33%	5.81%	-0.32%	0.0016%	0.1000%
Invesco STOXX Europe 600 Optimised								
Personal & Household Goods UCITS ETF	EUR	03/07/09	248.86%	-9.94%	-9.93%	-0.27%	0.0017%	0.1000%
Invesco STOXX Europe 600 Optimised								
Banks UCITS ETF	EUR	07/07/09	6.52%	-3.06%	-19.47%	-0.24%	0.0012%	0.1000%
Invesco STOXX Europe 600 Optimised								
Chemicals UCITS ETF	EUR	07/07/09	223.86%	-9.24%	-9.31%	-0.27%	0.0013%	0.1000%
Invesco STOXX Europe 600 Optimised								
Construction & Materials UCITS ETF	EUR	07/07/09	137.87%	-6.84%	-12.38%	-0.26%	0.0013%	0.1000%
Invesco STOXX Europe 600 Optimised								
Financial Services UCITS ETF	EUR	07/07/09	181.19%	-8.03%	-8.19%	-0.28%	0.0017%	0.1000%
Invesco STOXX Europe 600 Optimised								
Food & Beverage UCITS ETF	EUR	07/07/09	223.53%	-9.26%	-1.63%	-0.30%	0.0012%	0.1000%
Invesco STOXX Europe 600 Optimised								
Oil & Gas UCITS ETF	EUR	07/07/09	74.10%	-4.98%	8.52%	-0.33%	0.0014%	0.1000%
Invesco STOXX Europe 600 Optimised								
Retail UCITS ETF	EUR	07/07/09	71.11%	-4.90%	-2.17%	-0.29%	0.0019%	0.1000%
Invesco STOXX Europe 600 Optimised				<u>-</u>			<u>-</u>	
Travel & Leisure UCITS ETF	EUR	07/07/09	234.31%	-9.57%	-2.68%	-0.29%	0.0015%	0.1000%
Invesco STOXX Europe 600 Optimised								
Automobiles & Parts UCITS ETF	EUR	08/07/09	205.37%	-8.74%	-19.84%	-0.24%	0.0016%	0.1000%
Invesco STOXX Europe 600 Optimised								
Basic Resources UCITS ETF	EUR	08/07/09	58.89%	-4.55%	-2.62%	-0.29%	0.0020%	0.1000%
Invesco STOXX Europe 600 Optimised	·							
Health Care UCITS ETF	EUR	08/07/09	202.29%	-8.62%	6.36%	-0.32%	0.0012%	0.1000%

Information above relates to Class A share unless otherwise noted.

<sup>\*</sup> Figures are inclusive of fees. Return and Tracking Difference were calculated using the Bundesverband Investment and Asset Management (BVI) method (distributed amounts are reinvested).

<sup>&</sup>lt;sup>1</sup> The realised tracking error figures of EuroStoxx 50 were above the expected level in the reporting period due to the return difference between the swap and reference index. The swap index is based on the gross version of the reference index plus a swap fee.

The performance of the Funds/Share classes from launch date to 30 November 2018 (continued):

		Fund	Return since launch	Tracking difference since launch (%) Reference	Return since 30/11/17	Tracking difference since 30/11/17 (%) Reference	Realised Tracking Error p.a. since 30/11/17 (%) Reference	Expected Tracking Error p.a. since 30/11/17 (%) Reference
	Currency	Launch Date	(%) Fund*	Index*	30/11/17 (%) Fund*	Index*	Index	Index
Invesco STOXX Europe 600	-							
Optimised Industrial Goods &								
Services UCITS ETF	EUR	08/07/09	205.03%	-8.71%	-8.34%	-0.28%	0.0014%	0.1000%
Invesco STOXX Europe 600								
Optimised Insurance UCITS ETF	EUR	08/07/09	218.41%	-9.08%	-1.18%	-0.30%	0.0011%	0.1000%
Invesco STOXX Europe 600								
Optimised Technology UCITS ETF	EUR	08/07/09	196.74%	-8.49%	-5.55%	-0.28%	0.0017%	0.1000%
Invesco STOXX Europe 600								
Optimised Telecommunications								
UCITS ETF	EUR	08/07/09	67.51%	-4.77%	-2.00%	-0.29%	0.0016%	0.1000%
Invesco STOXX Europe 600		00/07/00						
Optimised Utilities UCITS ETF	EUR	08/07/09	38.43%	-3.96%	-1.67%	-0.30%	0.0018%	0.1000%
Invesco Technology S&P US Select		46/42/00	220 44%	6.20%	7.65%	0.00%	0.0406%	0.1000%
Sector UCITS ETF	USD	16/12/09	238.41%	-6.30%	7.65%	0.00%	0.0426%	0.1000%
Invesco Health Care S&P US Select	USD	16/12/00	226 628	c 22%	15 20%	0.03%	0.04540/	0.1000%
Sector UCITS ETF	020	16/12/09	236.63%	-6.32%	15.20%	0.03%	0.0454%	0.1000%
Invesco Industrials S&P US Select Sector UCITS ETF	USD	16/12/09	182.09%	-4.74%	-1.57%	0.07%	0.0456%	0.1000%
Invesco Utilities S&P US Select	030	10/12/09	102.09%	4.74/0	1.57%	0.07%	0.0436%	0.1000%
Sector UCITS ETF	USD	16/12/09	123.54%	-2.40%	1.05%	0.30%	0.0757%	0.1000%
Invesco Materials S&P US Select	035	10/12/07	123.54%	2.40%	1.05%	0.50%	0.0131%	0.100070
Sector UCITS ETF	USD	16/12/09	100.42%	-3.47%	-6.09%	0.06%	0.0522%	0.1000%
Invesco Consumer Discretionary S&		10/12/07	100.12%	3.41%	0.07 <i>n</i>	0.00%	0.0322%	0.1000%
US Select Sector UCITS ETF	USD	16/12/09	298.20%	-7.84%	12.64%	-0.01%	0.0331%	0.1000%
Invesco Energy S&P US Select Sector								
UCITS ETF	USD	16/12/09	34.09%	-1.84%	-2.15%	0.20%	0.1013%2	0.1000%
Invesco Consumer Staples S&P US								
Select Sector UCITS ETF	USD	16/12/09	148.79%	-3.49%	2.36%	0.22%	0.0905%	0.1000%
Invesco Financials S&P US Select								
Sector UCITS ETF	USD	16/12/09	160.54%	-4.67%	-0.55%	0.05%	0.0431%	0.1000%
Invesco RDX UCITS ETF	USD	26/01/10	-24.50%	-8.49%	1.48%	-1.23%	0.0286%	0.1000%
Invesco MSCI Emerging Markets								
UCITS ETF	USD	26/04/10	11.11%	-9.04%	-9.59%	-0.50%	0.0144%	0.1000%
Invesco S&P 500 UCITS ETF	USD	20/05/10	190.92%	3.37%	6.16%	0.50%	0.0529%	0.1000%
Invesco S&P 500 UCITS ETF								
EUR Hedged	EUR	08/12/14	32.83%	0.26%	2.58%	0.09%	0.0180%	0.1000%
<ul> <li>Invesco S&amp;P 500 UCITS ETF</li> </ul>								
B - Distributing	USD	26/10/15	40.83%	1.44%	6.16%	0.49%	0.0530%	0.1000%

Information above relates to Class A share unless otherwise noted.

<sup>\*</sup> Figures are inclusive of fees. Return and Tracking Difference were calculated using the Bundesverband Investment and Asset Management (BVI) method (distributed amounts are reinvested).

<sup>&</sup>lt;sup>2</sup> The realised tracking error figures of EuroStoxx 50 were above the expected level in the reporting period due to the return difference between the swap and reference index. The swap index is based on the gross version of the reference index plus a swap fee.

The performance of the Funds/Share classes from launch date to 30 November 2018 (continued):

		Fund Launch	Return since launch	Tracking difference since launch (%) Reference	Return since 30/11/17	Tracking difference since 30/11/17 (%) Reference	Realised Tracking Error p.a. since 30/11/17 (%) Reference	Expected Tracking Error p.a. since 30/11/17 (%) Reference
L FUDO CTOVY O (1: 1 )	Currency	Date	(%) Fund*	Index*	(%) Fund*	Index*	Index	Index
Invesco EURO STOXX Optimised Banks UCITS ETF	EUR	11/04/11	-25.25%	-1.75%	-24.94%	-0.23%	0.0015%	0.1000%
Invesco Commodity Composite	LOR	11/04/11	-23.23/0	1.75%	24.94/0	-0.23/0	0.0013%	0.1000%
UCITS ETF	USD	20/12/11	-35.99%	-4.68%	-5.03%	-0.79%	0.1504%3	0.1000%
Invesco MSCI Europe Value UCITS	030	20/12/11	-33.99/0	4.00%	-3.03%	-0.19%	0.1304%	0.1000%
ETF	EUR	15/03/12	45.59%	-3.46%	-6.00%	-0.33%	0.0022%	0.1000%
Invesco Morningstar US Energy	LOK	13/03/12	43.39/	3.40%	-0.00%	-0.55%	0.0022%	0.1000%
• • • • • • • • • • • • • • • • • • • •	USD	15/05/13	-25.77%	-5.43%	-0 44%	-1 17%	0.0303%	0.1000%
Infrastructure MLP UCITS ETF	עפט	15/05/13	-23.11%	-3.43%	-0.44%	-1.17%	0.0393%	0.1000%
<ul> <li>Invesco Morningstar US</li> <li>Energy Infrastructure MLP</li> </ul>								
UCITS ETF B - Distributing	USD	15/05/13	-25.75%	-5.41%	-0.44%	-1.26%	0.0393%	0.1000%
Invesco Goldman Sachs Equity	030	13/03/13	23.13/0	J.41/0	J.44/0	1.20/0	0.0373/0	0.1000%
Factor Index World UCITS ETF	USD	08/01/14	37.67%	-4.41%	-0.14%	-0.63%	0.0048%	0.1000%
Invesco JPX-Nikkei 400 UCITS ETF		10/09/14	33.03%	-1.04%	-5.61%	-0.23%	0.0043%	0.1000%
Invesco JPX-Nikkei 400 UCITS	JFT	10/09/14	33.03/	1.04/	-3.01%	-0.23/0	0.0043%	0.1000%
ETF EUR Hedged	EUR	10/03/15	8.70%	-1.64%	-6.78%	-0.37%	0.0125%	0.1000%
Invesco JPX-Nikkei 400 UCITS	LOK	10/03/13	8.70%	1.04/0	-0.76%	-0.5170	0.0123%	0.1000%
ETF USD Hedged	USD	10/03/15	15.58%	-1.74%	-3.87%	-0.38%	0.0126%	0.1000%
Invesco Nasdag Biotech UCITS ETF		06/11/14	11.82%	-1.84%	3.78%	-0.42%	0.0039%	0.1000%
Invesco Goldman Sachs Equity	030	06/11/14	11.02%	-1.04%	3.10%	-0.42%	0.0039%	0.1000%
Factor Index Europe UCITS ETF	EUR	06/01/15	27.50%	-2.73%	-3.48%	-0.51%	0.0037%	0.1000%
Invesco RBIS Equal Risk Equity	LOIX	00/01/13	21.50%	2.13/1	3.40//	0.51%	0.003170	0.1000%
Europe UCITS ETF	EUR	13/01/15	17.48%	-4.57%	-2.31%	-0.47%	0.0026%	0.1000%
Invesco STOXX Eurozone Exporters		13/01/13	17.46%	4.51%	2.31/0	-0.47/0	0.0026%	0.1000%
UCITS ETF	EUR	01/06/15	1.41%	-1.25%	-7.78%	-0.32%	0.0027%	0.1000%
Invesco STOXX Eurozone	LOR	01/00/13	1.41/0	1.25/	-1.10%	-0.32/0	0.0021%	0.1000%
Exporters UCITS ETF								
USD Hedged	USD	02/06/15	7.36%	-1.91%	-5.19%	-0.48%	0.0091%	0.1000%
Invesco STOXX Japan Exporters	030	02/00/13	7.50%	1.71/0	3.17/	0.40/	0.0071//	0.1000/0
UCITS ETF	USD	02/06/15	8.90%	-1.36%	-10.92%	-0.31%	0.0035%	0.1000%
Invesco STOXX Japan	030	02,00,13	3.70/0	1.50/0	10.72/0	J.J1/0	0.0055/0	0.1000/0
Exporters UCITS ETF								
EUR Hedged	EUR	02/06/15	-4.72%	-1.71%	-10.67%	-0.46%	0.0100%	0.1000%
Invesco Real Estate S&P US Select		02,00,13	T. I = /U	2.12/0	13.0170	3.40/	0.010070	3.1000/0
Sector UCITS ETF	USD	17/02/16	29.95%	0.85%	4.28%	0.31%	0.0888%	0.1000%
Invesco RBIS Equal Risk Equity US		2.,02,10		3.05/	1.20,0	3.31,0	2.2000/0	3.2000/0
UCITS ETF	USD	01/09/16	20.29%	-1.29%	4.24%	-0.50%	0.0047%	0.1000%
Invesco GPR Real Estate Europe		02,00,10	_3,,	1.27,0	1.2-170	3.30,0	3.33-170	3.2000/0
UCITS ETF	EUR	05/10/16	9.16%	-1.18%	0.35%	-0.50%	0.0064%	0.1000%
Invesco Bloomberg Commodity	2010	00, 10, 10	2.10,0	1.10,0	3.337	3.30,0	3.333 170	3.2000/0
UCITS ETF^	USD	10/01/17	-2.63%	-0.87%	-2.29%	-0.45%	0.1240%4	0.1000%
Invesco Bloomberg Commodity		10,01,11	2.00//	3.0170	L.L 7 /0	3.43/	0.12-70/0	3.1000/0
UCITS ETF EUR Hedged	EUR	16/08/18	-0.88%	-0.98%	-1.24%	-0.98%	0.1991%4	0.1000%
		10,00,10	3.00/0	3.70,0	±+= 1/0	3.2070	U	0.2000/0

Information above relates to Class A share unless otherwise noted.

<sup>\*</sup> Figures are inclusive of fees. Return and Tracking Difference were calculated using the Bundesverband Investment and Asset Management (BVI) method (distributed amounts are reinvested).

<sup>&</sup>lt;sup>3</sup> The realised tracking error figures of the commodity funds were above the expected level in the reporting period due to the return difference between the T-Bill portfolio in the funds and the non-investable rate referenced in the index swaps.

The performance of the Funds/Share classes from launch date to 30 November 2018 (continued):

	Currency	Fund Launch Date	Return since launch (%) Fund*	Tracking difference since launch (%) Reference Index*	Return since 30/11/17 (%) Fund*	Tracking difference since 30/11/17 (%) Reference Index*	Realised Tracking Error p.a. since 30/11/17 (%) Reference Index	Expected Tracking Error p.a. since 30/11/17 (%) Reference Index
Invesco KBW NASDAQ Fintech								
UCITS ETF^	USD	09/03/17	39.09%	-1.92%	16.87%	-0.56%	0.0186%	0.1000%
Invesco Bloomberg Commodity Ex-								
Agriculture UCITS ETF^	USD	23/05/17	7.66%	-0.84%	2.94%	-0.54%	0.1248%4	0.1000%
Invesco MSCI Europe ex-UK UCITS								_
ETF^	EUR	08/06/17	-4.82%	0.21%	-5.54%	0.25%	0.0746%	0.1000%
Invesco Tradable European Earning	S							
Momentum Factor UCITS ETF^	EUR	22/11/17	-7.70%	-0.28%	-5.71%	-0.28%	0.0029%	0.1000%
Invesco Tradable European Low								
Beta Factor UCITS ETF^	EUR	22/11/17	-4.50%	-0.29%	-3.13%	-0.29%	0.0024%	0.1000%
Invesco Tradable European Price								
Momentum Factor UCITS ETF^	EUR	22/11/17	-12.09%	-0.27%	-10.02%	-0.27%	0.0029%	0.1000%
Invesco Tradable European Quality								
Factor UCITS ETF^	EUR	22/11/17	-10.89%	-0.28%	-10.03%	-0.27%	0.0025%	0.1000%
Invesco Tradable European Value								
Factor UCITS ETF^	EUR	22/11/17	-10.25%	-0.28%	-11.34%	-0.27%	0.0024%	0.1000%
Invesco MSCI Saudi Arabia UCITS								
ETF^	USD	13/06/18	-5.61%	-0.32%	-5.60%	-0.32%	0.0126%	0.1000%
Invesco Goldman Sachs Equity Factor Index Emerging Markets								
UCITS ETF^	USD	10/09/18	-1.76%	-0.19%	-0.94%	-0.19%	0.0106%	0.1000%
Invesco Communications S&P US Select Sector UCITS ETF^	USD	17/09/18	-5.11%	-0.03%	-4.25%	-0.03%	0.1165%5	0.1000%

Information above relates to Class A share unless otherwise noted.

Realised tracking difference are in line with what was expected. The tracking difference between the Fund and the Reference Index/strategy is mainly driven by the Management fee and the swap fee accrual. In relation to the Commodity Funds, an additional source of tracking difference and underperformance is a slight difference between the funding leg of the swap and the interest accrual the Funds realised through the Treasury Bills portfolio. The Manager aims to keep the Tracking Error of the Fund (being the standard deviation of the difference in returns between the Fund and the Reference Index) below or equal to 0.10% under normal market conditions. However, exceptional circumstances may arise which cause the Fund's Tracking Error to exceed 0.10%.

The tracking error figures were above the expected level for EURO STOXX 50 on annual basis. This is mainly due to outperformance of the swap index relative to the reference index. The swap index is based on the gross version of the reference index plus a swap fee. The tracking error figures were above the expected level for two US sector funds on annual basis. This is mainly due to outperformance of the swap index relative to the reference index. The swap indices for these funds apply a withholding tax rate of 15% whereas the reference indices apply a withholding tax rate of 30%. The tracking error figures for Commodity Funds were above the expected level on annual basis mainly due to the return difference between the T-Bill portfolio in the funds and the non-investable rate referenced in the index swaps. All other tracking error figures were within the expected range.

<sup>\*</sup> Figures are inclusive of fees. Return and Tracking Difference were calculated using the Bundesverband Investment and Asset Management (BVI) method (distributed amounts are reinvested).

<sup>^</sup> Based on the financial year from launch date.

<sup>&</sup>lt;sup>4</sup> The realised tracking error figures of the commodity funds were above the expected level in the reporting period due to the return difference between the T-Bill portfolio in the funds and the non-investable rate referenced in the index swaps.

<sup>&</sup>lt;sup>5</sup> The realised tracking error figures of US Communication were above the expected level in the reporting period due to the return difference between the swap and reference index. The swap index applies a withholding tax rate of 15% whereas the reference index applies a withholding tax rate of 30%.

#### Market overview

#### Global equities

The MSCI World price index dropped by 1.4% during the period from beginning of December 2017 to end of November 2018 (the reporting period). During the first months, the index benefitted from last year's momentum until a rise in uncertainty about future economic and geopolitical developments harshly stopped the upwards trend. The index recovered moderately until October, when it slumped by 7.6%. Volatility picked up from the unusually low levels seen in the last year.

The actual economic developments were good but less synchronized across countries. While emerging market countries grew broadly at similar levels as in 2017, many major economies, especially in the Eurozone, struggled with decreasing growth rates. The International Monetary Fund ("IMF") expects the world Gross Domestic Product ("GDP") to grow at solid 3.7% in 2018. Headline inflation was pushed up by rising oil prices and tariffs. Central banks of the advanced economies reacted to these developments and tightened monetary policy, albeit at a differing pace.

The economic developments were overshadowed by increasing protectionism and populism in many countries. In March, the United States imposed tariffs on imported aluminium and steel. These trade restrictions were the starting point of a global trade war. In the course of the year, China and the EU reacted with counter-tariffs, followed, in turn, by tariff hikes by the United States. While a major confrontation between the US and Europe did not happen, the conflict with China escalated. By now, Chinese goods worth more than USD 250 billion and American goods worth more than USD 100 billion are affected by tariffs. In Europe, further political turmoil upset the markets. The Brexit negotiations did not lead to an agreement between the United Kingdom and the EU, and Italy's populist rulers attackted the Eurozone by deliberately disobeying its financial guidelines.

#### **Emerging Markets**

Emerging markets were hit hard during the reporting period. The MSCI Emerging Markets index dropped by almost 11%. After a good start in the first months it continuously slipped until the end of the year. A key driver for the performance development for the MSCI Emerging Markets index was China's industry, which suffered from the trade tensions with the USA. Rising costs tempted foreign and Chinese companies to relocate their manufacturing operations outside the country. The Chinese year-on-year GDP growth fell to 6.5% in the third quarter of 2018, the lowest value since 2009. The declining contribution of net exports was only partly absorbed by a rising domestic demand. Other Asian countries like India, Malaysia, Vietnam or Thailand could potentially benefit from the trade tensions. India, for example, reported annualized growth rates around 8% in the first and second quarter of 2018. A rising oil price and the depreciation of the Rupee against the Dollar, however, are likely to put a slight strain on the economic evolution in the second half of 2018.

Other countries of the emerging markets group have been falling into serious difficulties arising from higher US bond yields, a stronger US Dollar and the imminent trade war. Surging US interest rates made investments in the US more attractive, complicating refinancing at good conditions for emerging markets' governments and companies. Affected countries were Turkey, Argentina and Brazil where large amounts of money were transferred outside the borders and whose currencies depreciated dramatically. During the reporting period, the Brazilian Real depreciated by 15%, the Turkish Lira by 24% and the Argentine Peso by 54% against the US Dollar. Debts denominated in US Dollar became more expansive solely by exchange rate effects, raising the concern of contagion risks and an emerging markets debt crisis.

#### **US** equities

The MSCI USA was one of the better performing indices. Despite two major losses in February and October it rose by 4.3% during the reporting period. The catalyst for the first decline was strong wage growth which raised concerns of an overheating of the US economy and an associated -stronger than expected-tightening of monetary policy. The second sell-off was sentiment-driven and could not be justified by fundamental developments.

Supported by a comprehensive tax reform, the US GDP grew by an annualized rate of 4.2% in the second and 3.5% in third quarter of 2018, respectively. These rates were much higher than in 2017 when stock markets performed exceptionally well. Main driver of growth was strong household consumption, but private and public investment also contributed positively. Increasing competition for workers, higher wages and import tariffs drove up inflation distinctly above 2%. The Federal Reserve reacted to the increasing pricing pressure and hiked the Fed rate in four steps to a range between 2% and 2.25%. Additionally, the Fed started to reduce its balance sheet by stopping the replacement of securities that matured.

After the midterm elections, the political power structure shifted. For the next two years, the Congress is split, with Democrats having a majority in the House of Representatives and Republicans controlling the Senate. This combination could potentially lead to more frequent government shutdowns or impeachment considerations, but could also force the US President to act more moderately.

### **European equities**

2018 was a bad year for equity markets of the Eurozone. The Euro Stoxx dropped by 10% during the reporting period. The performance was curbed both by weak economic fundamentals and political uncertainty. The GDP growth rate declined from 2.4% in the last year to around 2%. The decrease was mainly caused by capacity constraints and a lower external demand. Especially larger economies struggled: Both Germany (-0.8%) and Italy (-0.5%) recorded negative annualized rates in the third quarter. Inflation increased to values slightly above the central bank's 2% target. The European Central Bank moderated its accommodative monetary policy by lowering asset acquisitions from EUR 60 to EUR 15 billion and announced to stop net purchases by the end of the year. The policy rate was left unchanged.

Policy uncertainty in Europe was high and is likely to increase further. Italy's populist rulers' refusal to cope with European budget guidelines spearheaded the challenges to the Euro area. Italian government bond yields rallied during the year, raising concerns about Italian's solvency and possible contagion effects to other deeply indebted countries. Additionally, Brexit negations have become a remarkable drama. While a Brexit without a negotiated agreement would not be a major macroeconomic risk for the euro area as a whole, close trade partners of the UK would face weaker external demand and higher transaction costs. In France, the partly violent protest of the yellow vest movement kept the French government from implementing further liberal reforms and brought the nation close to a state of emergency.

#### Russian equities

Among all considered indices, the Russian Depositary Index was the best performing index. It grew by 6.9% during the reporting period. In April, the index lost 12% on a single day, after the US administration had imposed new sanctions on oligarchs and government officials. The sanctions raised worries about a worsening of the relationship between both countries. In the following months, the index recovered under considerable variation. Somewhat surprisingly, the huge oil price drop towards the end of the reporting period had no major effect on the Russian markets.

The fundamental developments in Russia were strong. In the second quarter of 2018, the Russian economy grew at an annualized rate of 3.8%. Increasing private consumption and surging exports were the main contributors. The organisation of the World Cup 2018 additionally supported the economy. The unemployment rate was declining and inflation was -by Russian standards-moderate. All in all, Russia continued its upward trend and was able to defy western sanctions.

#### Japanese equities

The Nikkei 225 lost 2% during the reporting period. Supported by a strong annualized growth expansion of 3% in the second guarter of 2018, the index hit a 27year high at the beginning of October followed, however, by a plunge of almost 13% until beginning of November.

Over the whole year Japan's economy is expected to grow at rates around 1%. A very tight labour market prompted the government to implement new programs in order to bring more women and older people into the workforce. Wages increased only moderately and inflation remained below the central bank target. Hence, the Bank of Japan continued its extremely accommodative monetary policy by purchasing government bonds on a large scale. By now, the Bank of Japan's ("BOJ") balance sheet has increased to a level of Japan's nominal gross domestic product.

#### Commodities

The BCOM index for commodities decreased by 4.5% in the reporting period. Volatility was relatively low throughout the year, but surged in November.

Main driver of the index was the oil price which trended upwards until it reached the highest value of the last 4 years in October, before it dropped dramatically.

Rising oil production in the US, Russia and by members of the OPEC in combination with a slowdown in oil demand growth caused the fear of a global oversupply. The two global oil benchmarks, North Sea Brent and West Texas Intermediate (WTI), lost both more than 22 percent in November. WTI had its weakest month for more than 10 years.

Gold could not profit from the more volatile market environment and lost almost 4.5% during the reporting period. A strong US dollar and surging treasury yields were the main catalyst behind the continual downfall throughout the first half of the year and the mediocre recovery afterwards.

Price developments for other commodities were diverse. Prices of raw materials, like copper and aluminium, went down modestly, wheat prices rallied and sugar and coffee prices plunged.

Assenagon Asset Management S.A.

Date: December 2018

# **Directors' Report**

## Annual Report and Audited Financial Statements 2018

The Directors present herewith the Annual Report and Audited Financial Statements for the financial year ended 30 November 2018.

#### Statement of directors' responsibilities

The Directors are responsible for preparing the Directors' Report and the audited financial statements in accordance with the Companies Act 2014 (as amended) and the applicable regulations.

Irish company law requires the Directors to prepare financial statements for each financial year. Under the law the Directors have elected to prepare the Company's financial statements in accordance with International Financial Reporting Standards as adopted by the European Union (IFRS). Under company law, the Directors must not approve the financial statements unless they are satisfied that they give a true and fair view of the assets, liabilities and financial position of the company as at the financial year end date and of the profit or loss of the company for the financial year and otherwise comply with the Companies Act 2014 (as amended).

In preparing those Financial Statements, the Directors are required to:

- select suitable accounting policies for the Company Financial Statements and then apply them consistently;
- make judgements and estimates that are reasonable and prudent;
- state whether the Financial Statements have been prepared in accordance with applicable accounting standards, identify those standards, and note the effect and the reasons for any material departure from those standards; and
- prepare the Financial Statements on the going concern basis unless it is inappropriate to presume that the Company will continue in business.

The Directors confirm that they have complied with the above requirements in preparing the financial statements.

The Directors are responsible for keeping adequate accounting records which correctly explain and record the transactions of the Company, enable at any time the assets, liabilities, financial position and profit or loss of the Company to be determined with reasonable accuracy and which enable them to ensure that the financial statements are prepared in accordance with International Financial Reporting Standards as adopted by the European Union (IFRS) and comply with the provisions of the Companies Act 2014 (as amended), the European Communities (Undertakings for Collective Investment in Transferable Securities) Regulations 2011 (as amended) (the "UCITS Regulations"), the Central Bank (Supervision and Enforcement) Act 2013 (Section 48(1)) (Undertakings for Collective Investment in Transferable Securities) Regulations 2015 (as amended) (the "Central Bank UCITS Regulations"), the Listing Rules of the various stock exchanges and enable the financial statements to be audited. They are also responsible for safeguarding the assets of the Company and hence for taking reasonable steps for the prevention and detection of fraud and other irregularities.

In this regard, Northern Trust International Fund Administration Services (Ireland) Limited (the "Administrator") has been appointed for the purpose of maintaining adequate accounting records and Northern Trust Fiduciary Services (Ireland) Limited (the "Depositary") have been appointed for the purpose of safeguarding the assets of the Company.

The accounting records are maintained at the Administrator's registered offices at George's Court, 54 - 62 Townsend Street, Dublin 2, Ireland.

The Financial Statements are published on the etf.invesco.com website. The Directors and Invesco UK Services Limited are responsible for the maintenance and integrity of the financial information included on this website. Legislation in the Republic of Ireland governing the presentation and dissemination of the Financial Statements may differ from legislation in other jurisdictions.

#### Principal activities

The investment objective of the Company for each Fund is to seek to provide Shareholders with a Target Performance linked to the performance of a Reference Index or Reference Asset by purchasing a portfolio of transferable securities that may (but is not obliged to) comprise all or a representative sample of the constituent securities of that Reference Index or Reference Asset. Each Fund may also use financial derivative instruments and transactions and/or OTC derivatives to achieve the Target Performance.

### Results for the financial year

The results of operations for the financial year are set out in the Statement of Comprehensive Income on page 30.

#### Corporate governance statement

The European Communities (Directive 2006/46/EC) Regulations (S.I. 450 of 2009 and S.I. 83 of 2010) (the "Regulations") requires the inclusion of a corporate governance statement in the Directors' Report. On 25 October 2012, the Board of Directors formally adopted the Corporate Governance Code for Irish Domiciled Collective Investment Schemes as published by Irish Funds ("IF"), as the Company's corporate governance code. This publication is available from the IF website (www.irishfunds.ie).

The Board of Directors has assessed the measures included in the IF Code as being consistent with its corporate governance practices and procedures for the financial year.

As at 30 November 2018, the Company is in compliance with the IF Code.

The Company is also subject to corporate governance practices imposed by:

- The Companies Act 2014 (as amended) which is available for inspection at the registered office of the Company and may also be obtained at: www.irishstatutebook.ie;
- (ii) The Constitutional Documents of the Company which are available for inspection at the registered office of the Company at 32 Molesworth Street, Dublin 2, Ireland and at the Companies Registration Office in Ireland;
- (iii) The Central Bank of Ireland in the Central Bank UCITS Regulations which can be obtained from the website at: www.centralbank.ie;

- (iv) Deutsche Börse through the trading model of XETRA for shares (including ETFs) which can be obtained from the Deutsche Börse website at: www.deutscheboerse.com;
- (v) The Irish Stock Exchange ("ISE") trading as Euronext Dublin continuing obligations requirements for open ended Funds which can be obtained from the ISE website at: www.ise.ie;
- (vi) The Swiss Stock Exchange (SIX) continuing obligations requirements for investment Funds which can be obtained from the SIX website at: www.sixswiss-exchange.com; and
- (vii) The Italian Stock Exchange (Borsa Italiana) continuing obligations requirements for ETFs which can be obtained from the Borsa Italiana website at www.borsaitaliana.it.

By virtue of the listing on the ISE, certain Funds are admitted to trading on the London Stock Exchange ("LSE") on a "cross listing" basis. In the context, however, of corporate governance, the Funds are not subject to the listing requirements of the London Stock Exchange but instead comply with those of the ISE. In respect of Funds admitted to trading on Xetra, SIX or Borsa Italiana, the Funds are listed directly with the exchanges and are required to comply with the listing requirements of the local jurisdiction. Please refer to listing details on page 6.

### **Board Diversity**

The Board considers that diversity in its membership is beneficial and therefore seeks to ensure that the Board's size, structure and composition, including skills, knowledge, experience and diversity is sufficient for the effective direction and control of the Company. However, as the Board is committed to appointing the most appropriate candidates as Directors of the Company, it has not set any measurable objectives in respect of this policy. As detailed further above, Mike Kirby resigned as Director of the Company with effect from 30 November 2018 and Anne-Marie King was appointed as a Director of the Company on 13 December 2018.

## Internal control and risk management systems

The Company is responsible for establishing and maintaining adequate internal control and risk management systems of the Company in relation to the financial reporting process.

# Internal control and risk management systems (continued)

The Company has procedures in place to ensure all relevant accounting records are properly maintained and are readily available, including production of annual and semi-annual Financial Statements. The Company has appointed Northern Trust International Fund Administration Services (Ireland) Limited (the "Administrator") as its administrator consistent with the regulatory framework applicable to investment fund companies such as the Company.

The Administrator has functional responsibility for the preparation of the Company's annual and semi-annual Financial Statements and the maintenance of its accounting records. On appointing the Administrator the Board of Directors (the "Board") noted that it is regulated by the Central Bank of Ireland and, in the Board's opinion, has significant experience as an administrator.

The Board also noted the independence of the Administrator from the Company's Investment Managers. Subject to the supervision of the Board, the appointment of the Administrator is intended to manage rather than eliminate the risk of failure to achieve the Company's financial reporting objectives and can only provide reasonable and not absolute assurance against material misstatement or loss.

The annual and semi-annual Financial Statements of the Company are required to be approved by the Board and filed with the Central Bank of Ireland and the relevant Stock Exchange within the relevant respective time periods. The statutory Financial Statements are required to be audited by independent auditors who report annually to the Board on their findings.

The Board evaluates and discusses significant accounting and reporting issues as the need arises. The Board reviews the Financial Statements prior to their approval, though it should be noted that such review does not include verification of information in the Financial Statements to underlying documents. The annual Financial Statements are subject to independent audit by PricewaterhouseCoopers (the "Auditor") and the Board receives and considers a report from the Auditor as to the audit process.

This report includes observations as to the extent to which (i) the annual Financial Statements provide a true and fair view (ii) adjustments were made to the accounting records maintained by the Administrator in order to provide Financial Statements giving a true and fair view and (iii) potential significant control weaknesses identified by the Auditor during the audit process. The Auditor presents this report at the board meeting at which the Financial Statements are presented to the Board for approval. The Board also invites the Auditor to attend the board meeting prior to the commencement of the audit, at which the Auditor presents the audit plan to the Board.

#### Shareholders' meetings

The convening and conduct of Shareholders' meetings are governed by the Constitutional Documents of the Company and the Companies Act 2014 (as amended). Although the Directors may convene an extraordinary general meeting of the Company at any time, the Directors are required to convene an annual general meeting of the Company within fifteen months of the date of the previous annual general meeting.

Shareholders representing not less than one-tenth of the paid up share capital of the Company may also request the Directors to convene a Shareholders' meeting.

Not less than twenty one clear days' notice of every annual general meeting and any meeting convened for the passing of a special resolution must be given to Shareholders and fourteen clear days' notice must be given in the case of any other general meeting unless the Auditors of the Company and all the Shareholders of the Company entitled to attend and vote agree to shorter notice.

Two Shareholders present either in person or by proxy constitutes a quorum at a general meeting. Every holder of shares present in person or by proxy who votes on a show of hands is entitled to one vote and the holders of Subscriber shares shall have one vote in respect of all of the Subscriber shares in issue. On a poll, every holder of shares present in person or by proxy is entitled to one vote in respect of each share held by him.

#### Shareholders' meetings (continued)

The chairman of a general meeting of the Company or at least two Shareholders present in person or by proxy having the right to vote at the meeting or any holder or holders of shares present in person or by proxy representing at least one tenth of the shares in issue having the right to vote at such meeting may demand a poll.

Shareholders may resolve to sanction an ordinary resolution or special resolution at a Shareholders' meeting. An ordinary resolution of the Company or of the Shareholders of a particular Fund or Class requires a simple majority of the votes cast by the Shareholders voting in person or by proxy at the meeting at which the resolution is proposed. A special resolution of the Company or of the Shareholders of a particular Fund or Class requires a majority of not less than 75% of the Shareholders present in person or by proxy and voting in general meeting in order to pass a special resolution including a resolution to amend the Constitutional Documents of the Company.

#### Composition of the board of directors

Unless otherwise determined by an ordinary resolution of the Company in general meeting, the number of Directors may not be less than two. Currently the Board is composed of four Directors.

The business of the Company is managed by the Directors, who exercise all such powers of the Company as are not by the Companies Act 2014 (as amended) or by the Constitutional Documents of the Company required to be exercised by the Company in a general meeting.

A Director may, and the Company Secretary of the Company on the requisition of a Director will, at any time summon a meeting of the Directors. Questions arising at any meeting of the Directors are determined by a majority of votes. In the case of an equality of votes, the chairman has a casting vote. The quorum necessary for the transaction of business at a meeting of the Directors is two.

The Directors who held office at the date of these Financial Statements are:

Barry McGrath (Irish): Mr. McGrath is an independent director and consultant to a number of Irish Funds.

Prior to this, he was Head of the Investment Funds Group in Maples' Dublin office from 2008-2017. Mr. McGrath specialised in financial services law. He was previously a senior partner with a large Irish corporate law firm. He is recommended by a number of directories, including the 2008 editions of Chambers Global, IFLR1000, PLC Which Lawyer?, The Legal 500 and Chambers Europe. Mr. McGrath is a graduate of University College Dublin.

Mr. McGrath has made frequent contributions to investment fund publications and is a regular speaker at both international conferences and domestic seminars, including Irish Funds Industry Association (IFIA) events. He has been a recent contributor of articles to The Lawyer, HFM Week and Hedge Week. Mr. McGrath was formerly a member of the Alternative Investment Committee of Irish Funds, a member of the Council of Irish Funds and a member of the Prime Minister's Clearing House Committee on Irish funds.

Feargal Dempsey (Irish): Mr. Dempsey is an independent non-executive director and consultant to the Funds Industry. He has held senior positions at Barclays Global Investors/BlackRock including Head of Product Strategy iShares EMEA, Head of Product Structuring iShares EMEA and Head of Product Governance. Previously he has also served as Head of Legal to ETF Securities and as a senior lawyer in Pioneer Investments. Mr. Dempsey holds a BA (Hons) and an LLB (Hons) from University College Galway and was admitted to the Roll of Solicitors in Ireland in 1996 and to the England and Wales Law Society in 2005. He has served on the legal and regulatory committee of IF and the ETF Working Group at EFAMA.

#### Composition of the board of directors (continued)

Gary Buxton (British): Mr. Buxton is the Chief Operating Officer of Invesco UK Services Limited, which is the Promoter of the Company, and is responsible for the Investment Management group and Capital Markets. Before joining Invesco UK Services Limited, he was a Director of the Hedge Fund Development Group at Merrill Lynch International (2006 - 2008). This role involved new product development, new Fund creation and Fund distribution with oversight of finance, legal, technology, HR and compliance. Prior to this he was in the Finance Division at Merrill Lynch International (2003 - 2006) and CSFB, London (2001 - 2003) having started his career at Deloitte & Touche (1998 - 2001). Mr. Buxton has a Bachelor of Science in Economics and Politics from the University of Bristol and is a qualified Chartered Accountant (FCA).

Anne-Marie King (Irish) (appointed on 13 December 2018) is Director of Cross Border Fund Governance at Invesco Global Asset Management DAC, as well as one of the Conducting Officers of Invesco Management SA. As Director of Cross Border Fund Governance, Anne-Marie is responsible for assisting and supporting the cross-border fund Boards and the related Luxembourg and Irish management companies in their oversight of the management and operations of the funds. The funds include Irish UCITS, Irish Exchange Traded Funds, Irish Money Market Funds and Luxembourg SICAVs and AIFs. Anne-Marie is also a member of the Invesco Global Asset Management DAC Board of Directors.

Anne-Marie joined Invesco (then known as Investment Fund Administrators Limited, a fully owned subsidiary of GT Asset Management Ireland Limited) in September 1994, as a member of the Client Services department. Since then Anne-Marie has undertaken a number of varied and progressive roles within Invesco including: Finance, Investment Administration, Business Development and Transfer Agency. Before assuming her current position in 2013, Anne-Marie was Head of Cross Border Transfer Agency with full responsibility for transfer agency operational, control and oversight functions and the related project and product implementation. Anne-Marie graduated from Dublin Business School in 1998 and is a fellow of the Chartered Association of Certified Accountants.

#### Directors' and company secretary's interests and transactions

Apart from those noted below, there are no contracts or arrangements of any significance in relation to the business of the Company in which the Directors or Company Secretary had any interest as defined in the the Companies Act 2014 (as amended) at any time during the financial year. No Director has any interest, direct or indirect, in any assets which have been or are proposed to be acquired or disposed of by, or issued to, the Company and except as disclosed below no Director is materially interested in any contract or arrangement subsisting at the date hereof which is unusual in its nature and conditions or significant in relation to the business of the Company.

The Directors and Company Secretary had no beneficial interest in the Redeemable Shares of the Company at 30 November 2018 or at any time during the financial year (30 November 2017: Nil).

Barry McGrath is a Director of the Company, the Manager and Invesco Holdings Limited. Gary Buxton is a Director of the Company, the Manager and the Chief Operating Officer of Invesco UK Services Limited, which is the Promoter of the Company. Feargal Dempsey is also a Director of the Manager. Anne-Marie King is a Director of the Company and the Manager and a Director of Cross Border Fund Governance at Invesco Global Asset Management DAC, as well as one of the Conducting Officers of Invesco Management SA.

Details of all related party transactions are contained in Note 10 to the Company Financial Statements.

#### Review of business and future developments

A review of market activities and market outlook can be found in the Investment Manager's Report on pages 7 to

The Funds will continue to pursue their investment objectives as set out in the Prospectus and Supplements.

#### Risk management objectives and policies

The main risks arising from the Company's financial instruments are as described in Note 2 to the Financial Statements.

#### Transactions with connected persons

Any transaction carried out with a UCITS by a management company or depositary to the UCITS, the delegates or sub-delegates of the management company or depositary, and any associated or group of such a management company, depositary, delegate or sub-delegate ("connected persons") must be carried out as if conducted at arm's length. Transactions must be in the best interests of the Shareholders.

The Directors are satisfied that there are arrangements (evidenced by written procedures) in place, to ensure that the obligations set out in Regulation 41(1) of the Central Bank UCITS Regulations are applied to all transactions with connected persons, and are satisfied that transactions with connected persons entered into during the year complied with the obligations set out in Regulation 41(1) of the Central Bank UCITS Regulations.

#### Directors' compliance statement

The Directors acknowledge that they are responsible for securing the Company's compliance with the relevant obligations as set out in section 225 of the Companies Act 2014 (as amended).

The Directors confirm that:

- A compliance policy statement has been drawn up that sets out policies, that in our opinion are appropriate to the Company, respecting compliance by the Company with its relevant obligations;
- appropriate arrangements or structures are in place that are, in our opinion, designed to secure material compliance with the Company's relevant obligations; and
- during the financial year, the arrangements or structures referred to in (2) have been reviewed.

#### Statement of relevant audit information

The following applies in the case of each person who was a Director of the Company, as disclosed on page 1, at the time this report is approved:

- (a) so far as the Director is aware, there is no relevant audit information of which the Company's statutory auditors are unaware; and
- (b) the Director has taken all the steps that he ought to have taken as a director in order to make himself aware of any relevant audit information and to establish that the Company's statutory auditors are aware of that information.

#### Significant events during the financial year

#### **Distributions**

The Directors approved the payment of a distribution for the financial year ended 30 November 2018 from Invesco EURO STOXX 50 UCITS ETF, Invesco RDX UCITS ETF, Invesco S&P 500 UCITS ETF and Invesco Morningstar US Energy Infrastructure MLP UCITS ETF. Details of these distributions and comparative amounts for the financial year ended 30 November 2017 can be found in the individual Fund's Financial Statements.

Between 11 December 2017 and 21 December 2017, certain swap balances were novated from Morgan Stanley Capital Services LLC to Morgan Stanley and Co International plc as Swap Counterparty. Morgan Stanley Capital Services LLC still continues to be a Swap Counterparty to the Funds. Following this novation, certain Funds can hold swap balances with both Morgan Stanley Capital Services LLC and Morgan Stanley and Co International plc.

Effective 2 January 2018, the management fee rates per annum for Invesco MSCI Europe UCITS ETF, Invesco MSCI USA UCITS ETF, Invesco MSCI Japan UCITS ETF and Invesco JPX-Nikkei 400 UCITS ETF have changed from their respective values to 0.19%.

Effective 25 May 2018, the name of the Company changed from Source Markets plc to Invesco Markets plc. Consequently, the names of all sub-funds of the Company have changed accordingly. Details of these changes are contained in the individual Funds' Financial Statements.

Effective 25 May 2018, a new Prospectus was issued, in order to reflect the rebranding of the Company and its Funds as well as other regulatory updates.

Effective 25 May 2018, the name of the Source LGIM Commodity Composite UCITS ETF changed to Invesco Commodity Composite UCITS ETF.

Effective 31 May 2018, Deutsche Bank AG, London Branch ceased to be an Authorised Participant and Swap Counterparty with exception of Invesco Commodity Composite UCITS ETF.

Effective 4 June 2018, the name of the Investment Manager changed from Invesco PowerShares Capital Management LLC to Invesco Capital Management LLC.

Effective 12 June 2018, the Invesco Commodity Composite UCITS ETF changed its Reference Index from LGIM Commodity Composite Index to Solactive Commodity Composite Index.

#### Significant events during the financial year (continued)

Effective 18 June 2018, the management fee rates per annum for Invesco Technology S&P US Select Sector UCITS ETF, Invesco Health Care S&P US Select Sector UCITS ETF. Invesco Industrials S&P US Select Sector UCITS ETF, Invesco Utilities S&P US Select Sector UCITS ETF, Invesco Materials S&P US Select Sector UCITS ETF, Invesco Consumer Discretionary S&P US Select Sector UCITS ETF, Invesco Energy S&P US Select Sector UCITS ETF, Invesco Consumer Staples S&P US Select Sector UCITS ETF, Invesco Financials S&P US Select Sector UCITS ETF and Invesco Real Estate S&P US Select Sector UCITS ETF have changed from their respective values to 0.14%.

Invesco Bloomberg Commodity UCITS ETF EUR Hedged Class launched on 16 August 2018.

Effective 7 September 2018, the management fee rates per annum for Invesco Goldman Sachs Equity Factor Index Europe UCITS ETF and Invesco Goldman Sachs Equity Factor Index World UCITS ETF have changed from their respective values to 0.45% and 0.55%, respectively.

On 21 September 2018 trading was suspended in the primary market for Invesco STOXX Eurozone Exporters UCITS ETF and Invesco STOXX Japan Exporters UCITS ETF. This suspension was due to the index provider STOXX having suspended the calculation and dissemination of their international exposure indices because of technical issues. The suspension was lifted and trading resumed in the primary markets on 2 October

The following Funds launched during the financial year:

	Launch date
Invesco MSCI Saudi Arabia UCITS ETF	13 June 2018
Invesco Goldman Sachs Equity Factor Index	
Emerging Markets UCITS ETF	10 September 2018
Invesco Communications S&P US Select	
Sector UCITS ETF	17 September 2018

On 16 November 2018 an extraordinary general meeting of the shareholders of the Company was held to approve the adoption of an International Central Securities Depositary ("ICSD") Settlement Model in place of the Current Settlement Model. It is anticipated that the new ICSD model will become effective in the second quarter of 2019.

Effective 30 November 2018, Mike Kirby resigned as a Director of the Company.

There were no other significant events during the financial year.

#### Events since the financial year end

The following Funds terminated after the financial year

	Termination date
Invesco RBIS Equal Risk Equity Europe	
UCITS ETF	12 December 2018
Invesco RBIS Equal Risk Equity US	
UCITS ETF	12 December 2018
Invesco GPR Real Estate Europe UCITS ETF	12 December 2018

Effective 13 December 2018, Anne-Marie King was appointed as a Director of the Company.

Effective 19 January 2019, the address of the Manager, previously located at 32 Molesworth Street, Dublin 2, DO2 Y512, Ireland has moved to Central Quay Riverside IV, Sir John Rogerson's Quay, Dublin 2, DO2 HD32, Ireland.

The following Funds launched after the financial year:

	Launch date
Invesco MSCI Canada UCITS ETF	29 January 2019
Invesco S&P SmallCap 600 UCITS ETF	29 January 2019

There were no other significant events post the financial year end.

### **Brexit**

In relation to the UK's planned departure of the EU by 29 March 2019, the Fund's discussions with the Approved Counterparties are ongoing to ensure the uninterrupted continuance of trading with the Fund. As part of the planning there are potential outcomes that may result in some entity changes for these counterparts which will be fully compliant and fully in place prior to any switch date.

#### Independent auditors

In accordance with Section 383(2) of the Companies Act 2014 (as amended), PricewaterhouseCoopers, Chartered Accountants and Registered Auditors will continue in office.

On behalf of the Board of Directors

Barry McGrath Director

Feargal Dempsey Director

Date: 20 March 2019

# Depositary's Report to the Shareholders Annual Report and Audited Financial Statements 2018

We, Northern Trust Fiduciary Services (Ireland) Limited, appointed Depositary to Invesco Markets Plc ("the Company") provide this report solely in favour of the shareholders of the Company for the financial year ended 30 November 2018 ("the Annual Accounting Period"). This report is provided in accordance with the UCITS Regulations - European Communities (Undertakings for Collective Investment in Transferable Securities) Regulations 2011 as amended, Directive 2009/65/EU which implemented into Irish Law ("the Regulations"). We do not, in the provision of this report, accept nor assume responsibility for any other purpose or person to whom this report is shown.

In accordance with our Depositary obligation as provided for under the Regulations, we have enquired into the conduct of the Company for the Annual Accounting Period and we hereby report thereon to the shareholders of the Company as follows;

We are of the opinion that the Company has been managed during the Annual Accounting Period, in all material respects:

- in accordance with the limitations imposed on the investment and borrowing powers of the Company by the constitutional documents and by the Regulations; and
- otherwise in accordance with the provisions of the constitutional document and the Regulations.

For and on behalf of

Northern Trust Fiduciary Services (Ireland) Limited.

Date: 20 March 2019



## Independent auditors' report to the members of Invesco Markets plc

## Report on the audit of the financial statements

### **Opinion**

In our opinion, Invesco Markets plc's financial statements:

- give a true and fair view of the Company's and Funds' assets, liabilities and financial position as at 30 November 2018 and of their results and cash flows for the year then ended;
- have been properly prepared in accordance with International Financial Reporting Standards ("IFRSs") as adopted by the European Union; and
- have been properly prepared in accordance with the requirements of the Companies Act 2014 and the European Communities (Undertakings for Collective Investment in Transferable Securities) Regulations 2011 (as amended).

We have audited the financial statements, included within the Annual report and audited Financial Statements, which comprise:

- the Statement of financial position as at 30 November 2018;
- the Statement of comprehensive income for the year then ended;
- the Statement of cash flows for the year then ended;
- the Statement of changes in net assets attributable to holders of redeemable shares for the year then ended;
- the Schedule of investments for each of the Funds as at 30 November 2018; and
- the notes to the financial statements for the Company and for each of its Funds, which include a description of the significant accounting policies.

Our opinion is consistent with our reporting to the Directors of the Company.

### **Basis for opinion**

We conducted our audit in accordance with International Standards on Auditing (Ireland) ("ISAs (Ireland)") and applicable law.

Our responsibilities under ISAs (Ireland) are further described in the Auditors' responsibilities for the audit of the financial statements section of our report. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

#### **Independence**

We remained independent of the Company in accordance with the ethical requirements that are relevant to our audit of the financial statements in Ireland, which includes IAASA's Ethical Standard as applicable to listed public interest entities, and we have fulfilled our other ethical responsibilities in accordance with these requirements.

To the best of our knowledge and belief, we declare that non-audit services prohibited by IAASA's Ethical Standard were not provided to the Company.

Other than those disclosed in note 11, we have provided no non-audit services to the Company in the period from 1 December 2017 to 30 November 2018.



### Our audit approach

#### **Overview**



#### Materiality

Overall materiality: 0.50% of Net Asset Value ("NAV") at 30 November 2018 for each of the Company's Funds.

#### Audit scope

The Company is an open-ended investment Company with variable capital and engages Invesco Investment Management Limited (the "Manager") to manage certain duties and responsibilities with regards to the day-to-day management of the Company. We tailored the scope of our audit taking into account the types of investments within the Funds, the involvement of the third parties referred to below, the accounting processes and controls, and the industry in which the Company operates. We look at each of the Funds at an individual level.

### Key audit matters

Existence and valuation of financial assets and liabilities at fair value through profit and loss.

#### The scope of our audit

As part of designing our audit, we determined materiality and assessed the risks of material misstatement in the financial statements. In particular, we looked at where the directors made subjective judgements, for example the selection of pricing sources to value the investment portfolio. As in all of our audits, we also addressed the risk of management override of internal controls, including evaluating whether there was evidence of bias by the directors that represented a risk of material misstatement due to fraud.

### Key audit matters

Key audit matters are those matters that, in the auditors' professional judgement, were of most significance in the audit of the financial statements of the current period and include the most significant assessed risks of material misstatement (whether or not due to fraud) identified by the auditors, including those which had the greatest effect on: the overall audit strategy; the allocation of resources in the audit; and directing the efforts of the engagement team. These matters, and any comments we make on the results of our procedures thereon, were addressed in the context of our audit of the financial statements as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters. This is not a complete list of all risks identified by our audit.

### Key audit matter

### Existence and valuation of financial assets and liabilities We obtained independent confirmation from the at fair value through profit and loss

policies set out in note 1.

The financial assets and liabilities at fair value through Position as at 30 November 2018 are valued at fair value in line with IFRS as adopted by the EU.

This is considered a key audit matter as it represents the principal element of the financial statements.

## How our audit addressed the key audit matter

Depositary or other counterparties of the investment Refer to the Schedule of investments and the accounting portfolio held as at 30 November 2018, agreeing the amounts held to the accounting records.

We tested the valuation of the investment portfolio by profit or loss included in the Statement of Financial independently agreeing the valuation of equities and Treasury Bills to third party vendor sources, and the valuation of swaps to counterparty statements.

> No material misstatements were identified as a result of the procedures we performed.

#### How we tailored the audit scope

We tailored the scope of our audit to ensure that we performed enough work to be able to give an opinion on the financial statements as a whole, taking into account the structure of the Company, the accounting processes and controls, and the industry in which it operates.



As at 30 November 2018 there are 67 Funds operating. The Company's Statement of financial position, Statement of comprehensive income, Statement of cash flows and Statement of changes in net assets attributable to holders of redeemable shares are an aggregation of the positions and results of the Funds.

The directors control the affairs of the Company and are responsible for the overall investment policy which is determined by them. The Company engages the Manager to manage certain duties and responsibilities with regards to the day to day management of the Company. The Manager has delegated certain responsibilities to Assenagon Asset Management S.A. and Invesco Capital Management LLC (the 'Investment Managers') and to Northern Trust International Fund Administration Services (Ireland) Limited (the 'Administrator'). The financial statements, which remain the responsibility of the directors, are prepared on their behalf by the Administrator. The Company has appointed Northern Trust Fiduciary Services (Ireland) Limited (the "Depositary") to act as Depositary of the Company's assets. In establishing the overall approach to our audit we assessed the risk of material misstatement at a sub-fund level, taking into account the nature, likelihood and potential magnitude of any misstatement. As part of our risk assessment, we considered the Company's interaction with the Administrator, and we assessed the control environment in place at the Administrator.

#### **Materiality**

The scope of our audit was influenced by our application of materiality. We set certain quantitative thresholds for materiality. These, together with qualitative considerations, helped us to determine the scope of our audit and the nature, timing and extent of our audit procedures on the individual financial statement line items and disclosures and in evaluating the effect of misstatements, both individually and in aggregate on the financial statements as a whole.

Based on our professional judgement, we determined materiality for the financial statements of each of the Company's Funds as follows:

Overall mate we determin	0.50% (2017: 0.50%) of Net Asset Value ("NAV") at 30 November 2018 for each of the Company's Funds.
Rationale applied	We have applied this benchmark, a generally accepted auditing practice, in the absence of indicators that an alternative benchmark would be appropriate.

We agreed with the Directors of the Company that we would report to them misstatements identified during our audit above 0.05% of each fund's NAV, for NAV per share impacting differences (2017: 0.05% of each fund's NAV, for NAV per share impacting differences) as well as misstatements below that amount that, in our view, warranted reporting for qualitative reasons.

### Conclusions relating to going concern

We have nothing to report in respect of the following matters in relation to which ISAs (Ireland) require us to report to you where:

- the directors' use of the going concern basis of accounting in the preparation of the financial statements is not appropriate; or
- the directors have not disclosed in the financial statements any identified material uncertainties that may cast significant doubt about the Company's and Funds' ability to continue to adopt the going concern basis of accounting for a period of at least twelve months from the date when the financial statements are authorised for issue.

However, because not all future events or conditions can be predicted, this statement is not a guarantee as to the Company's and Funds' ability to continue as going concerns.



#### **Reporting on other information**

The other information comprises all of the information in the Annual report and audited Financial Statements other than the financial statements and our auditors' report thereon. The directors are responsible for the other information. Our opinion on the financial statements does not cover the other information and, accordingly, we do not express an audit opinion or, except to the extent otherwise explicitly stated in this report, any form of assurance thereon. In connection with our audit of the financial statements, our responsibility is to read the other information and, in doing so, consider whether the other information is materially inconsistent with the financial statements or our knowledge obtained in the audit, or otherwise appears to be materially misstated. If we identify an apparent material inconsistency or material misstatement, we are required to perform procedures to conclude whether there is a material misstatement of the financial statements or a material misstatement of the other information. If, based on the work we have performed, we conclude that there is a material misstatement of this other information, we are required to report that fact. We have nothing to report based on these responsibilities.

With respect to the Directors' Report, we also considered whether the disclosures required by the Companies Act 2014 have been included.

Based on the responsibilities described above and our work undertaken in the course of the audit, ISAs (Ireland) and the Companies Act 2014 require us to also report certain opinions and matters as described below:

### Directors' Report

- In our opinion, based on the work undertaken in the course of the audit, the information given in the Directors' Report for the year ended 30 November 2018 is consistent with the financial statements and has been prepared in accordance with applicable legal requirements.
- Based on our knowledge and understanding of the Company and its environment obtained in the course of the audit, we have not identified any material misstatements in the Directors' Report.

### Corporate governance statement

- In our opinion, based on the work undertaken in the course of the audit of the financial statements, the description of the main features of the internal control and risk management systems in relation to the financial reporting process included in the Corporate Governance Statement, is consistent with the financial statements and has been prepared in accordance with section 1373(2)(c) of the Companies Act 2014.
- Based on our knowledge and understanding of the Company and its environment obtained in the course of the audit of the financial statements, we have not identified material misstatements in the description of the main features of the internal control and risk management systems in relation to the financial reporting process included in the Corporate Governance Statement.
- In our opinion, based on the work undertaken during the course of the audit of the financial statements, the information required by section 1373(2)(a),(b),(e) and (f) of the Companies Act 2014 and regulation 6 of the European Union (Disclosure of Non-Financial and Diversity Information by certain large undertakings and groups) Regulations 2017 is contained in the Corporate Governance Statement.

## Responsibilities for the financial statements and the audit

### Responsibilities of the directors for the financial statements

As explained more fully in the Statement of directors' responsibilities set out on page 17, the directors are responsible for the preparation of the financial statements in accordance with the applicable framework and for being satisfied that they give a true and fair view.

The directors are also responsible for such internal control as they determine is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, the directors are responsible for assessing the Company's and Funds' ability to continue as going concerns, disclosing as applicable, matters related to going concern and using the going concern basis of accounting unless the directors either intend to liquidate the Company or to cease operations, or have no realistic alternative but to do s0.



### Auditors' responsibilities for the audit of the financial statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditors' report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with ISAs (Ireland) will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these financial statements.

A further description of our responsibilities for the audit of the financial statements is located on the IAASA website at:

https://www.iaasa.ie/getmedia/b2389013-1cf6-458b-9b8fa98202dc9c3a/Description of auditors responsibilities for audit.pdf.

This description forms part of our auditors' report.

### Use of this report

This report, including the opinions, has been prepared for and only for the Company's members as a body in accordance with section 391 of the Companies Act 2014 and for no other purpose. We do not, in giving these opinions, accept or assume responsibility for any other purpose or to any other person to whom this report is shown or into whose hands it may come save where expressly agreed by our prior consent in writing.

## Other required reporting

## **Companies Act 2014 opinions on other matters**

- We have obtained all the information and explanations which we consider necessary for the purposes of our audit.
- In our opinion the accounting records of the Company were sufficient to permit the financial statements to be readily and properly audited.
- The financial statements are in agreement with the accounting records.

### **Companies Act 2014 exception reporting**

### Directors' remuneration and transactions

Under the Companies Act 2014 we are required to report to you if, in our opinion, the disclosures of directors' remuneration and transactions specified by sections 305 to 312 of that Act have not been made. We have no exceptions to report arising from this responsibility.

#### **Appointment**

We were appointed by the directors on 16 September 2009 to audit the financial statements for the year ended 30 November 2009 and subsequent financial periods. The period of total uninterrupted engagement is 10 years, covering the years ended 30 November 2009 to 30 November 2018.

Damian Neylin for and on behalf of PricewaterhouseCoopers Chartered Accountants and Statutory Audit Firm Dublin 20 March 2019

# Financial Statements of the Company Annual Report and Audited Financial Statements 2018

Financial Statements of the Company

Statement of comprehensive income

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 EUR	Financial year ended 30 November 2017 EUR
Income			
Operating income	1(I), (o), 10, 17	22,658,951	9,068,697
Net (losses)/gains on financial assets and financial liabilities			
at fair value through profit or loss	3	(171,114,255)	1,863,100,984
Total investment (expense)/income		(148,455,304)	1,872,169,681
Operating expenses	4, 5	(28,907,418)	(31,359,835)
Net (expense)/income		(177,362,722)	1,840,809,846
Finance costs			
Distributions	1(k)	(46,457,990)	(29,841,935)
Interest expense		(8,088)	(2,182)
(Loss)/profit for the financial year		(223,828,800)	1,810,965,729
(Decrease)/increase in Net Assets Attributable to Holders of			
Redeemable Shares		(223,828,800)	1,810,965,729

There are no recognised gains or losses arising in the financial year other than the (decrease)/increase in Net Assets Attributable to Holders of Redeemable Shares of the Company. In arriving at the results of the financial year, all amounts above relate to continuing operations for the financial year ended 30 November 2018, except for Invesco RBIS Equal Risk Equity Europe UCITS ETF, Invesco RBIS Equal Risk Equity US UCITS ETF, and Invesco GPR Real Estate Europe UCITS ETF which terminated on 12 December 2018.

The accompanying notes form an integral part of the Financial Statements.

## Financial Statements of the Company

## Statement of financial position

As at 30 November 2018	Notes	As at 30 November 2018 EUR	As at 30 November 2017 EUR
Current Assets			
Assets at fair value through profit or loss			
Financial assets at fair value through profit or loss	1(c)	11,811,462,300	11,395,907,270
Loans and receivables			
Cash and cash equivalents	6	12,911,086	101,669,592
Debtors	7	1,130,702,498	983,521,826
Total Current Assets		12,955,075,884	12,481,098,688
Current Liabilities			
Liabilities at fair value through profit or loss			
Financial liabilities at fair value through profit or loss	1(c)	(23,109,927)	(34,436,794)
Other financial liabilities			
Creditors (amounts falling due within one year)	8	(1,054,979,131)	(1,073,302,351)
Distribution payable	1(k)	(111,910)	(9,536)
Total Current Liabilities (excluding Net Assets Attributable to			
Holders of Redeemable Shares)		(1,078,200,968)	(1,107,748,681)
Net Assets Attributable to Holders of Redeemable Shares		11,876,874,916	11,373,350,007

The accompanying notes form an integral part of the Financial Statements.

On behalf of the Board of Directors

Barry McGarth Director

Feargal Dempsey Director

Date: 20 March 2019

## Financial Statements of the Company

Statement of changes in net assets attributable to holders of redeemable shares

For the financial year ended 30 November 2018	Financial year ended 30 November 2018 EUR	Financial year ended 30 November 2017 EUR
Net Assets Attributable to Holders of Redeemable Shares		
at the beginning of the financial year	11,373,350,007	10,665,932,094
Notional foreign exchange adjustment*	454,944,147	(925,036,235)
(Decrease)/increase in Net Assets Attributable to		
Holders of Redeemable Shares from operations	(223,828,800)	1,810,965,729
Amounts received on issue of Redeemable Shares	13,827,506,693	17,195,743,402
Amounts paid on redemption of Redeemable Shares	(13,555,097,131)	(17,374,254,983)
Increase/(decrease) in Net Assets resulting from Share transactions	272,409,562	(178,511,581)
Net Assets Attributable to Holders of Redeemable Shares		
at the end of the financial year	11,876,874,916	11,373,350,007

<sup>\*</sup> The notional foreign exchange adjustment arises from the translation of opening net assets translated at financial year end 30 November 2017 rates, the Statement of comprehensive income at average rates; with closing assets and liabilities translated at the rates of exchange ruling at 30 November 2018.

The accompanying notes form an integral part of the Financial Statements.

## Financial Statements of the Company

### Statement of cash flows

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 EUR	Financial year ended 30 November 2017 EUR
Cash flows from operating activities			
Proceeds from sale of investments		243,199,929,885	177,416,219,400
Purchase of investments		(243,445,530,541)	(177,065,848,659)
Operating income received	1(I), (o), 10, 17	22,658,951	9,068,697
Management fees paid		(28,995,035)	(31,312,182)
Net cash (outflow)/inflow from operating activities		(251,936,740)	328,127,256
Cash flows from financing activities			_
Distributions paid		(46,360,635)	(29,860,699)
Interest paid		(8,088)	(2,182)
Proceeds from issue of Redeemable Shares		13,859,522,612	17,157,106,645
Payments of redemption of Redeemable Shares		(13,647,383,607)	(17,353,595,769)
Net cash inflow/(outflow) from financing activities		165,770,282	(226,352,005)
Net (decrease)/increase in cash and cash equivalents		(86,166,458)	101,775,251
Cash and cash equivalents at beginning of the financial year		101,669,592	5,604,856
Exchange losses on cash and cash equivalents		(2,592,048)	(5,710,515)
Cash and cash equivalents at the end of the financial year	6	12,911,086	101,669,592

The accompanying notes form an integral part of the Financial Statements.

### Notes to the Financial Statements

### For the financial year ended 30 November 2018

### 1. Significant accounting policies

### A) Basis of preparation

These Financial Statements have been prepared in accordance with International Financial Reporting Standards as adopted by European Union (IFRS) and the International and the International Financial Reporting Interpretations Committee (IFRIC) interpretations endorsed by the European Union (EU) and with those parts of the Companies Act 2014 (as amended) applicable to companies reporting under IFRS and the European Communities (Undertakings for Collective Investment in Transferable Securities) Regulations 2011 (as amended) (the "UCITS Regulations") and the Central Bank (Supervision and Enforcement) Act 2013 (Section 48(1)) (Undertakings for Collective Investment in Transferable Securities) Regulations 2015 (as amended) (the "Central Bank UCITS Regulations"). The Financial Statements have been prepared under the historical cost convention as modified by the revaluation of financial assets and liabilities held at fair value through profit or loss. The significant accounting policies are set out below.

The preparation of Financial Statements in conformity with IFRS requires the use of certain critical estimates and assumptions that affect the reported amounts of assets and liabilities at the date of the Financial Statements and the reported amounts of revenues and expenses during the reporting financial period. Although these estimates are based on management's best knowledge of the amount, event or actions, actual results ultimately may differ from those estimates.

The areas involving a higher degree of judgement or complexity, or areas where assumptions and estimates are significant to the Financial Statements are disclosed in Notes 1 C) (iii) and 1 D).

The accounting policies are consistent with the prior financial year and comparative information has been included in accordance with IFRS.

### International Financial Reporting Standards

- (i) New accounting pronouncements effective from 1 December 2017
  - Amendments to IAS 7 'Statement of Cash Flows' became effective for annual periods beginning on or after 1 January 2017. These amendments require an entity to provide disclosures that enable users of financial statements to evaluate changes in liabilities arising from financing activities, including both changes arising from cash flows and non-cash changes. Adoption of this amendment did not have a material impact on the Company's financial statements.

There are no other standards, amendments to standards or interpretations that are effective for annual periods beginning 1 December 2017 that have a material effect on the financial statements of the Company.

- (ii) New standards, amendments and interpretations issued but not effective for the financial year beginning 1 December 2017 and not early adopted
  - IFRS 9, 'Financial instruments', effective for annual periods beginning on or after 1 January 2018, specifies how an entity should classify and measure financial assets and liabilities, including some hybrid contracts.

The standard improves and simplifies the approach for classification and measurement of financial assets compared with the requirements of IAS 39. Most of the requirements in IAS 39 for classification and measurement of financial liabilities were carried forward unchanged. The standard applies a consistent approach to classifying financial assets and replaces the numerous categories of financial assets in IAS 39, each of which had its own classification criteria. The standard is not expected to have a significant impact on the Company's financial position or performance, as it is expected that the Company will continue to classify its financial assets and financial liabilities (both long and short) as being at fair value through profit or loss, held for trading.

### Notes to the Financial Statements

### For the financial year ended 30 November 2018

### 1. Significant accounting policies (continued)

### A) Basis of preparation (continued)

### International Financial Reporting Standards (continued)

- (ii) New standards, amendments and interpretations issued but not effective for the financial year beginning 1 December 2017 and not early adopted (continued)
  - IFRS 15 'Revenue from Contracts with Customers' replaces IAS 11 and IAS 18 and is effective from 1 January 2018. It establishes principles for reporting useful information to users of Financial Statements about the nature, amount, timing and uncertainty of revenue and cash flows arising from an entity's contracts with customers. IFRS 15 is not expected to have a significant impact on the Company's Financial Statements.

There are no other standards, interpretations or amendments to existing standards that are not yet effective that would be expected to have a significant impact on the Company.

#### B) Foreign currency translation

## Functional and presentation currency

The Board of Directors considers the Euro as the currency that most faithfully represents the economic effects of the underlying transactions, events and conditions.

The Financial Statements of the Company are presented in Euro, which is both the functional and presentation currency.

Each individual Fund's functional currency is disclosed on pages 4 and 5.

### Transactions and balances

Foreign exchange gains and losses on financial assets and financial liabilities at fair value through profit and loss are recognised together with other changes in the fair value. Net currency gains/(losses) are net foreign exchange gains and losses on monetary financial assets and liabilities other than those classified at fair value through profit or loss.

Assets and liabilities denominated in foreign currencies, other than the functional currency of the Company, have been translated at the rate of exchange ruling at 30 November 2018. Transactions in foreign currencies are translated into Euro at the exchange rate ruling at the date of the transaction. All gains/(losses) and losses on foreign exchange are recognised in the Statements of Comprehensive Income in net gains/(losses) on financial assets and financial liabilities at fair value through profit or loss in determining the result for the financial year.

The following exchange rates were used to convert investments, assets and liabilities to the functional currency of the Company:

	30 November	30 November
EUR	2018	2017
Australian Dollar	1.550497	1.570639
Canadian Dollar	1.504874	1.536106
Czech Koruna	25.964536	25.530030
Danish Krone	7.463114	7.442299
Hong Kong Dollar	8.860707	9.312502
Israeli Shekel	4.222104	4.165897
Japanese Yen	128.567013	133.430073
Norwegian Krone	9.741032	9.884294
Singapore Dollar	1.553447	1.606096
Sterling	0.887412	0.880841
Swedish Krona	10.304723	9.936996
Swiss Franc	1.131514	1.170829
Turkish Lira	5.943578	4.657384
US Dollar	1.132250	1.192351

	30 November	30 November
GBP	2018	2017
Australian Dollar	1.747211	1.783113
Canadian Dollar	1.695800	1.743908
Czech Koruna	29.258702	28.983693
Danish Krone	8.409972	8.449082
Euro	1.126872	1.135278
Hong Kong Dollar	9.984881	10.572283
Israeli Shekel	4.757770	4.729453
Japanese Yen	144.878534	151.480285
Norwegian Krone	10.976893	11.221426
Singapore Dollar	1.750536	1.823366
Swedish Krona	11.612101	11.281257
Swiss Franc	1.275071	1.329217
Turkish Lira	6.697650	5.287427
US Dollar	1.275901	1.353651

### 1. Significant accounting policies (continued)

### B) Foreign currency translation (continued)

#### Transactions and balances (continued)

	30 November	30 November
USD	2018	2017
Australian Dollar	1.369394	1.317262
Canadian Dollar	1.329100	1.288300
Czech Koruna	22.931800	21.411500
Danish Krone	6.591400	6.241700
Euro	0.883197	0.838679
Hong Kong Dollar	7.825750	7.810200
Israeli Shekel	3.728950	3.493850
Japanese Yen	113.550000	111.905000
Norwegian Krone	8.603250	8.289750
Singapore Dollar	1.372000	1.346999
Sterling	0.783760	0.738743
Swedish Krona	9.101100	8.333950
Swiss Franc	0.999350	0.981950
Turkish Lira	5.249350	3.906050
·		

•	30 November	30 November
JPY	2018	2017
Australian Dollar	0.012060	0.011771
Canadian Dollar	0.011705	0.011512
Czech Koruna	0.201953	0.191336
Danish Krone	0.058048	0.055777
Euro	0.007778	0.007495
Hong Kong Dollar	0.068919	0.069793
Israeli Shekel	0.032840	0.031222
Norwegian Krone	0.075766	0.074078
Singapore Dollar	0.012083	0.012037
Sterling	0.006902	0.006602
Swedish Krona	0.080151	0.074473
Swiss Franc	0.008801	0.008775
Turkish Lira	0.046229	0.034905
US Dollar	0.008807	0.008936

The average exchange rates used to convert the Company totals to Euro ("EUR") were 0.883464 (30 November 2017: 0.873220) for Sterling ("GBP"), 1.184726 (30 November 2017: 1.118868) for US Dollar ("USD") and 130.831723 (30 November 2017: 125.730991) for Japanese Yen ("JPY").

The average exchange rate used to convert the Invesco JPX-Nikkei 400 UCITS ETF USD Hedged Share Class totals to USD was 110.483315 (30 November 2017: 112.424986) for JPY.

The following table provides the average exchange rate used to convert the corresponding Fund to Euro from US Dollars. The average exchange rate listed below will be different to the average exchange rate for the totals as the average is calculated over a shorter period, as the Funds launched during the financial year (see Note 16 for details).

	Average Exchange Rate
Fund	USD
Invesco MSCI Saudi Arabia UCITS ETF	1.155784
Invesco Goldman Sachs Equity Factor Index Emerging	
Markets UCITS ETF	1.149279
Invesco Communications S&P US Select Sector	
UCITS ETF	1.147894

### C) Financial assets and financial liabilities at fair value through profit or loss

### (i) Classification

IAS 39 (revised) sets out the requirements for recognition and measurement of all financial assets and financial liabilities including derivative instruments. The Company has classified all financial instruments as financial assets or financial liabilities at fair value through profit or loss.

The category of financial assets and financial liabilities at fair value through profit or loss comprises:

- (a) Financial instruments held for trading: a financial asset or a financial liability is classified as held for trading if it is acquired or incurred principally for the purpose of selling or repurchasing in the near term or if on initial recognition is part of a portfolio of identifiable financial investments that are managed together and for which there is evidence of a recent actual pattern of short-term profit taking.
- (b) All derivatives in a net receivable position (positive fair value) are reported as financial assets held for trading. All derivatives in a net payable position (negative fair value) are reported as financial liabilities held for trading.
- (c) Financial instruments designated at fair value through profit or loss upon initial recognition. These include financial instruments that are not classified as held for trading but are managed, and their performance is evaluated on a fair value basis in accordance with the Funds' documented investment strategy.

All of the Funds' investments are classified as held for trading as at 30 November 2018 and 30 November 2017

### 1. Significant accounting policies (continued)

### C) Financial assets and financial liabilities at fair value through profit or loss (continued)

### (ii) Recognition, derecognition and measurement

Regular purchases and sales of financial assets are recognised on the trade date. Any gains and losses, arising from changes in fair value of the financial assets or financial liabilities, are recorded from this date.

The Company recognises financial assets and financial liabilities on the date it becomes a party to the contractual provisions of the instrument, and all significant rights and access to the benefits from the assets or liabilities, and the exposure to the risks inherent in those benefits, are transferred to the Company. The Company derecognises financial assets and financial liabilities when all such benefits and risks are transferred from the Company. Realised fair value gains and losses on disposals of financial instruments are calculated using the Weighted Average method.

Financial assets and financial liabilities at fair value through profit or loss are initially recognised at fair value. Transaction costs are expensed as incurred in the Statement of Comprehensive Income. Subsequent to initial recognition, all financial assets and financial liabilities at fair value through profit or loss are measured at fair value. Gains and losses arising from changes in the fair value of the 'financial assets or financial liabilities at fair value through profit or loss category are presented in the Statements of Comprehensive Income with other net changes in fair value of financial assets and liabilities at fair value through profit or loss in the financial period in which they arise.

### (iii) Valuation of investments

The estimation of fair value, after initial recognition, is determined as follows:

### Listed investments

Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. The fair value of investments (Equities and US Treasury Bills) which are quoted, listed, traded or dealt with on a market or exchange are based on quoted prices which, for the purpose of the Financial Statements, is the last traded market price for financial assets and financial liabilities as at the Statement of financial position date. Forward foreign exchange contracts are valued at market settlement price.

Realised gains or losses on disposal of investments during the financial period and unrealised gains and losses on valuation of investments held at the financial year end are included in the Statements of comprehensive income, within net gains/(losses) on financial assets and financial liabilities at fair value through profit and loss.

### Unlisted investments

In the case of investments (outperformance swaps and total return swaps) which are not quoted, listed or dealt with on a recognised market, the fair value of such investments shall be calculated in accordance with the valuation technique, comprising of observable data which tracks the performance of the relevant underlying Reference Index/strategy against the performance of the underlying equity basket (in the case of outperformance swaps) or a financing component (in the case of total return swaps used in the Commodity Funds respectively.

In the case of the valuation of the Reference Index/strategy leg of the swap, the observable inputs are the initial Reference Index/strategy value and the current Reference Index/strategy value. For the equity leg of the outperformance swap, the value is that of the underlying equity basket. The components of the financing leg of the total return swap are interest and fees.

The swaps in these Funds are contracts between the Fund and the counterparties. In the case of outperformance swaps, the Fund agrees to exchange with the counterparties the gains/(losses) arising on the equity basket in the Fund for the total return on the relevant Reference Index/strategy on a daily basis.

In the case of a total return swap the Fund receives positive performance on the underlying Reference Index from the counterparty and pays negative performance on the underlying Reference Index, fees and interest to the counterparty.

Any change in the fair value of these outperformance or total return swaps is included in the Statements of Comprehensive Income, within net gains/(losses) on financial assets and financial liabilities at fair value through profit or loss.

### 1. Significant accounting policies (continued)

### C) Financial assets and financial liabilities at fair value through profit or loss (continued)

### (iii) Valuation of investments (continued)

Realised gains and losses are recognised when the contract is closed out and are included in the Statements of Comprehensive Income, within net gains/(losses) on financial assets and financial liabilities at fair value through profit or loss.

The net asset or liability under the outperformance or total return swap contracts are included as fair value through profit or loss in the Statements of Financial Position.

A forward currency contract involves an obligation to purchase or sell a specific currency at a future date, at a price set at the time the contract is made. Forward currency contracts are valued by reference to the forward price at which a new forward contract at the same size and maturity could be undertaken at the valuation date. The unrealised gain or loss on open forward currency contracts is calculated as the difference between the contract rate and the forward price, and is recognised in the Statement of Comprehensive Income.

### (iv) Impairment

Financial assets that are stated at amortised cost are reviewed at each financial position date to determine whether there is objective evidence of impairment.

If any such indication exists, an impairment loss is recognised in the Statements of Comprehensive Income as the difference between the asset's carrying amount and the present value of estimated future cash flows discounted at the financial asset's original effective interest rate.

If in a subsequent financial period the amount of an impairment loss recognised on a financial asset carried at amortised cost decreases and the decrease can be linked objectively to an event occurring after the write-down, the write-down is reversed through the Statements of Comprehensive Income.

### (v) Offsetting financial instruments

Financial assets and financial liabilities are offset and the net amount reported in the Statements of Financial Position when there is a legally enforceable right to offset the recognised amounts and there is an intention to settle on a net basis, or realise the assets and settle the liability simultaneously.

### D) Critical accounting estimates and assumptions

Management makes estimates and assumptions concerning the future. The resulting accounting estimates will, by definition, seldom equal the related actual results. The estimates and assumptions that have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities are outlined above.

### Fair value of derivative financial instruments

The Funds hold financial instruments that are not quoted in an active market (outperformance swaps or total return swaps). The fair value of these instruments is determined using a valuation technique comprising of observable data. In the case of the valuation of the in Reference Index leg of the swap, the observable inputs are the initial Reference Index/strategy value and the current Reference Index/strategy value; for the equity leg of the swap the value is that of the underlying equity basket (if applicable). In case of total return swaps which have an interest and/or fee component, the interest and fees are accrued on a daily basis.

All of the Funds' financial assets and financial liabilities are held for the purpose of being traded and designated at fair value through profit or loss.

### E) Fees and expenses

In accordance with the Prospectus the Management fees are charged to the Statement of Comprehensive Income on an accruals basis. Other than the Management fees, all fees and expenses incurred by the Funds including those payable to the Investment Managers, the Sub-Investment Manager, the Depositary, the Administrator, the Auditor and the Directors are paid by the Manager or the Promoter.

### F) Cash and cash equivalents

Cash balances represent residual cash subsequent to trading and is minimal on most Funds. As at 30 November 2018 and 30 November 2017 cash in all Funds was held on deposit with The Northern Trust Company details of which are disclosed in the Cash and Cash Equivalents note of the individual Fund's Financial Statements.

### 1. Significant accounting policies (continued)

### G) Redeemable shares

Redeemable Shares are redeemable at the Shareholders' option and are classified as financial liabilities. Any distributions on these shares are recognised in the Statements of Comprehensive Income as finance costs.

### H) Fair value of net assets attributable to redeemable shareholders

In accordance with the provisions of the Prospectus and Supplements, listed investments are stated at the last traded price on the valuation day for the purpose of determining the net asset value per share for subscriptions and redemptions and for various fee calculations. Instruments used for hedging purposes are specifically attributable to the hedged share classes.

### I) Segment reporting

Operating Segments are reported in a manner consistent with the internal reporting used by the Chief Operating Decision Maker ("CODM"). The CODM, who is responsible for allocation of resources and assessing the performance of the operating segment has been identified as the Board of Directors. The Board of Directors make the strategic resource allocations on behalf of the Company. Each Fund is managed as one operating segment.

### J) Valuation point

The valuation point used for the purposes of the Financial Statements is that of 30 November 2018, the last Business Day of the financial year. The valuation point for the comparative financial period used for the purposes of the Financial Statements is that of 30 November 2017 for the Statement of comprehensive income, Statement of changes in net assets attributable to holders of redeemable shares, Statement of cash flows and related notes, the last Business Day of that financial year. For the Statement of financial position and related notes, the valuation point for the comparative purposes is that of 30 November 2017 the last Business Day of that financial year.

#### K) Distributions

The dividend arrangements relating to each Fund will be decided by the Directors at the time of the creation of the relevant Fund and details are set out where applicable in the relevant Supplement.

Under the Articles, the Directors are entitled to declare such dividends on any Class of Shares at such times as they think appropriate and as appear to be justified out of the profits of the relevant Fund, being (i) the accumulated revenue (consisting of all revenue accrued including interest and dividends) less expenses and/or (ii) realised and unrealised capital gains on the disposal/valuation of investments and other funds less realised and unrealised accumulated capital losses of the relevant Fund and/or the capital of the relevant Fund. Where the dividends will be paid out of the capital of the relevant Fund, this will be disclosed in the relevant Supplement. The Company total distributions figure should not be read in isolation, it is merely a consolidation of the Funds. Distributions should be viewed on a Fund level. There has not been an over distribution at Company level.

#### Invesco RDX UCITS ETF

With respect to the Shares and at the discretion of the Board of Directors, the Invesco RDX UCITS ETF Fund aims to pay quarterly distributions calculated by reference to the embedded dividends within the Reference Index received during the relevant dividend financial period less taxes or other withholding. The Reference Index seeks to track the price performance of the companies contained within the Reference Index. There is no guarantee that any distribution will be made.

### Invesco EURO STOXX 50 UCITS ETF

There are no distribution entitlements for the Class A Shares. With respect to Class B Shares only and at the discretion of the Board of Directors, the Fund aims to pay a distribution calculated by reference to the embedded reinvested dividends within the Reference Index during the relevant dividend financial period and the Reference Index seeks to track the price performance of the companies contained within the Reference Index and distributions made by those companies. There is no guarantee that any distribution will be paid.

### 1. Significant accounting policies (continued)

### K) Distributions (continued)

# Invesco Morningstar US Energy Infrastructure MLP UCITS

There are no distribution entitlements for the Class A Shares. Dividends will be declared on a quarterly basis for the Class B Shares and the Shareholders will be notified in advance of the date on which dividends will be paid.

#### Invesco S&P 500 UCITS ETF

There are no dividend entitlements for the Class A Shares or EUR Hedged Shares. With respect to Class B Shares only and at the discretion of the Board of Directors, the Fund aims to pay quarterly dividends calculated by reference to the embedded reinvested dividends within the Reference Index during the relevant dividend financial period less taxes or other withholding. The Reference Index seeks to track the price performance of the companies contained within the Reference Index and distributions made by those companies. There is no guarantee that any dividend will be paid.

### L) Swap income policy

In relation to the Invesco RDX UCITS ETF, swap income is receivable based on the embedded dividends within the underlying Reference Index. These stocks are not held by the Fund on ex or record date, therefore the Fund does not receive any dividend income directly. Income reflective of dividends paid by equities on the Reference Index (net of withholding) is paid to the Fund by the relevant derivative counterparties. Therefore the income is derived as a direct result of the swap itself.

## M) Dividend income

In the financial year ended 30 November 2018, no dividend income was received by the Funds (30 November 2017: Nil).

Details of the current financial period's dividend income, distribution paid and comparative figures are disclosed in the Fund's individual Financial Statements.

#### N) Transaction costs

Transaction costs are costs incurred to acquire financial assets or liabilities at fair value through profit or loss. They include fees and commissions paid to agents, advisers, brokers or dealers. Transaction costs, when incurred, are included as part of the cost of such purchases.

Swap expenses are paid to the swap counterparties under normal terms of business and are included in realised gain/(loss) on outperformance swaps or total return swaps in the Statements of Comprehensive Income. For further details, refer to Note 10 and the individual Funds' Financial Statements.

Sector transaction fees are payable by the Authorised Participants to the Manager. Please refer to Note 10 for further information.

### O) Interest income

Interest income is recognised on a time-proportionate basis using the effective interest method. It includes interest income from cash and cash equivalents and on debt securities at fair value through profit or loss. The interest income earned during the financial period was in relation to the Commodity Funds.

#### P) Collateral

The Commodity Funds and the counterparties review the value of the daily mark to market values of the total return swaps and agree a daily collateral call based on the value of the daily mark to market values of the total return swaps. The collateral received by the Commodity Funds may be USD cash, securities or comprise both USD cash and securities. The collateral pledged by the Commodity Funds can only be US Treasury Bills. Cash collateral received by the Commodity Funds is included gross in the Statement of financial position as cash collateral received from counterparty and cash collateral payable to counterparty.

### 1. Significant accounting policies (continued)

### P) Collateral (continued)

The Commodity Funds may pledge or receive collateral other than cash i.e. securities being US Treasury Bills to or from the counterparty and Forward foreign exchange contracts. If the Funds have to pledge collateral to the counterparty they will deliver the Commodity Funds' underlying securities which comprise US Treasury Bills to the counterparty's depositary. If the Fund receives collateral other than cash then the counterparty will deliver the securities to the Commodity Funds through physical deposit with the Commodity Funds' Depositary.

It is not the policy of the Fund to reinvest or re-pledge collateral received. If the collateral is in the form of securities they are held in the custody of Northern Trust Fiduciary Services (Ireland) Limited and similarly if cash is received it is held by the Depositary on behalf of the Fund.

In the context of the European Market Infrastructure Regulation (EMIR) - Variation Margin Rules which came into force on 1 March 2017, all Funds with the exception of the Commodity Funds have implemented a collateral model that allows pledging collateral to Swap Counterparties in the form of equities. There are two Swap Counterparties affected by this model, namely J.P. Morgan Securities plc and Goldman Sachs International.

This collateral model is unilateral and involves Segregated Collateral Accounts which have been set up for each Fund.

Collateral posted to a counterparty by or on behalf of a Fund must be taken into account when calculating counterparty risk exposure. Collateral posted to a counterparty and collateral received by such counterparty may be taken into account on a net basis provided the Fund is able to legally enforce netting arrangements with the counterparty.

Equities pledged as collateral are marked with an asterisk in each respective Schedule of investments.

Non-cash collateral pledged is not derecognised from the Statement of financial position unless the Company defaults on its obligations under the relevant agreement, and therefore continues to be recognised on the Statement of financial position within the appropriate asset classification.

### Q) Related and connected persons disclosure

Persons are considered to be related if one person has the ability to control the other party or exercise significant influence over the other person in making financial or operational decisions.

Transactions involving related persons are presented in Note 10.

### 2. Financial risks

As defined by IFRS 7 'Financial Instruments: Disclosures', risk arising on financial instruments can be separated into the following components: Market Risk, Credit Risk and Liquidity Risk.

Invesco Capital Management LLC is the Investment Manager to the Commodity Funds. Assenagon Asset Management S.A. is the Sub-Investment Manager to the Commodity Funds. Assenagon Asset Management S.A is also the Investment Manager to all other Funds of the Company with the exception of the Commodity Funds.

Operationally, the day-to-day management of the Commodity Funds has been delegated to the Sub-Investment Manager. Moreover, the risk management for the Commodity Funds has been outsourced to the Sub-Investment Manager. Therefore, for purposes of Note 2 Financial risks, the term 'Investment Manager' is assimilated to Assenagon Asset Management S.A.

Each type of risk is discussed below and both qualitative and quantitative analyses are provided, where relevant, to give the reader an understanding of risk management methods used by the Investment Manager and reviewed by the Directors of the Company.

The main risks arising from the Funds' financial instruments and derivatives are market risk, liquidity risk and credit risk.

The Company's overall risk management policy focuses on the unpredictability of financial markets and seeks to minimise any discrepancy between the performance of the Funds and the performance of the respective references.

### 2. Financial risks (continued)

The nature and extent of the financial instruments outstanding at the Statement of financial position date and the risk management policies employed by the Company are discussed below.

### A) General

The risk monitoring process is the responsibility of the Company which has delegated this responsibility to the Manager and the Investment Manager.

The Company's investment objective is that each Fund will seek to provide Shareholders with a target performance linked to the performance of a Reference Index or reference asset by purchasing a portfolio of transferable securities that may (but is not obliged to) comprise all or a representative sample of the constituent securities of that Reference Index or reference asset. Each Fund shall also use exchange-traded financial derivative instruments and transactions and/or Over-the-Counter ("OTC") derivatives to achieve the target performance.

The Investment Manager is responsible for the operation of the risk management process, including the measurement of risk of each Fund's portfolio at any given time.

Each Fund is managed by a portfolio manager. Each portfolio manager has authority to undertake derivative transactions on behalf of the Fund he/she manages, subject to the restrictions applicable to each Fund.

The portfolio manager is supported by a trade order management system ("TOMS"), which is designed to manage the implementation of the portfolio manager's strategy and assist in the process of managing the Funds.

These systems generate exception reports highlighting any inconsistency between the Funds' investment objectives and restrictions, and the Funds' portfolios.

The risk management team is a unit of the Investment Manager and is independent of the portfolio managers. It is responsible for the day to day risk monitoring process in respect of the Investment Manager's duties. Global exposure, position and counterparty exposure are monitored by the risk management team. The risk management process is supported by the Investment Manager's internal systems which are designed to assess the Fund's risk and exposures on a daily basis.

The Investment Manager will report in writing confirming compliance with the guidelines laid down in the Risk Management Policy document and the Prospectus, at least monthly to the named Designated Person, and will report to the Board of Directors at least quarterly.

### B) Market risk

Market risk is the risk that the fair value of a financial instrument will fluctuate because of changes in market prices. Market risk comprises the three following types of risk:

- interest rate risk.
- currency risk, and
- other price risk

As the Funds' strategy is to passively track the respective reference indices or reference strategies, the Investment Manager aims to verify and ensure that the individual market risks to which the Funds are exposed are in line with the risks of the relevant Reference Index or reference strategy.

The Commitment Approach is used for all Funds.

### Commitment Approach

Under the Commitment Approach technique, the positions on derivative financial instruments must be converted into equivalent positions on the underlying assets. The method used to convert the derivative financial instruments into equivalent positions on the underlying assets must be adapted to the type of instrument

The Funds' total commitment to derivative instruments, limited to 100% of the Funds' total net asset value, is then quantified as a sum, as an absolute value, of the individual commitments, after consideration of possible effects of netting and coverage. When calculating the measure of global exposure in accordance with the Commitment Approach, the global exposure will be the incremental market exposure the Fund assumes as a result of entering into transactions.

The Funds' total exposure to the reference Strategies/Indices is limited to 100% of Net Asset Value.

### 2. Financial risks (continued)

### B) Market risk (continued)

#### (i) Interest rate risk

Interest rate risk arises from the effects of fluctuations in the prevailing levels of market interest rates on the fair value of financial assets and liabilities and the future cash flows.

The Funds' financial assets other than cash and Treasury Bills are non-interest bearing, and consequently the Funds' exposure to interest rate risk is minimal. The actual duration of the Treasury Bill portfolios as at 30 November 2018 of the Invesco Commodity Composite UCITS ETF, the Invesco Bloomberg Commodity UCITS ETF and the Invesco Bloomberg Commodity Ex-Agriculture UCITS ETF was 83 days, 90 days and 101 days respectively (30 November 2017: 97 days, 91 days and 91 days respectively), so interest rate risk is low.

Cash balances are maintained at a minimum in all Funds, and therefore the exposure to interest rate risk is not significant.

There were no large cash balances held at the financial year end, with the exception of the Invesco STOXX Europe 600 Optimised Banks UCITS ETF, Invesco RDX UCITS ETF, Invesco S&P 500 UCITS ETF and the Commodity Funds (30 November 2017: the Invesco STOXX Europe 600 Optimised Health Care UCITS ETF, the Commodity Funds and the Invesco JPX-Nikkei 400 UCITS ETF). The exposure to interest rate risk is not significant at the financial year end.

### (ii) Currency risk

Currency risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in foreign exchange rates.

Foreign currency risk, as defined in IFRS 7, arises as the value of future transactions, recognised monetary assets and monetary liabilities denominated in other currencies fluctuate due to changes in foreign exchange rates. IFRS 7 considers the foreign exchange exposure relating to non-monetary assets and non-monetary liabilities to be a component of other price risk and not foreign currency risk.

Monetary items are units of currency held and assets and liabilities to be received or paid in a fixed or determinable number of units of currency. Non-monetary items are any other assets and liabilities other than monetary ones.

Since the foreign cash balances held by the Depositary are minimal apart from the Funds listed above, the risk in relation to monetary assets is insignificant. The Funds, in line with the securities comprising their underlying indices, are exposed to the currency risk of the respective Reference Index/strategy. The Investment Manager monitors the Funds' currency risk to ensure that it replicates that of the securities comprising the underlying Reference Index/strategy.

### (iii) Other price risk

Other price risk is the risk that the value of investments will fluctuate as a result of changes in market price (other than those arising from interest rate risk or currency risk), whether caused by factors specific to an individual investment, its issuer or similar financial instruments traded in the market. For each Fund this risk is in line with the risk of the Reference Index/strategy.

#### C) Credit risk

The Funds are exposed to credit risk, which is the risk that one party to a financial instrument or other obligation will cause a financial loss for the other party by failing to discharge an obligation.

The Company on behalf of a Fund may enter into derivative transactions in OTC markets, which will expose the Fund to the credit risk of its counterparties and their ability to satisfy the terms of such contracts. For example, the Company on behalf of the Fund may enter into repurchase agreements, forward contracts, options and swap arrangements or other derivative techniques, each of which exposes the Fund to the risk that the counterparty may default on its obligations to perform under the relevant contract.

#### 2. Financial risks (continued)

### C) Credit risk (continued)

In addition the Commodity Funds are exposed to counterparty risk on parties with whom they trade and will bear the risk of settlement default. The Commodity Funds may enter into transactions with counterparties whereby collateral is posted or received by the Commodity Funds to or from the counterparty. At 30 November 2018 none of the Commodity Funds received or pledged cash as collateral from/to the counterparties. The Commodity Funds pledged securities as collateral to the counterparties. When cash or securities are received as collateral from the counterparties, the Depositary on behalf of the Commodity Funds takes physical receipt of the cash and securities. The cash and securities are held by the Depositary on behalf of the Commodity Funds and the credit risk exposure of the Commodity Funds is therefore considered minimal as all securities deposited with the Depositary will be clearly identified as being assets of the Funds. If the Commodity Funds are required to pledge cash or securities as collateral the Depositary will deliver the required collateral to the counterparties on behalf of the Commodity Funds.

All other Funds with the exception of the Commodity Funds may also pledge collateral in the form of equity securities. Securities pledged by the Funds are held by the Depositary and the credit risk exposure of the Funds is therefore considered minimal.

In the event of the bankruptcy or insolvency of a counterparty, the Fund could experience delays in liquidating the position and significant losses. These losses could include declines in the value of its investment during the financial year in which the Company seeks to enforce its rights, an inability to realise any gains on the Company's investment during such financial year and fees and expenses incurred in enforcing its rights.

There is also a possibility that the above agreements and derivative techniques are terminated due, for instance, to bankruptcy, supervening illegality or change in the tax or accounting laws relative to those at the time the agreement was originated. In such circumstances, investors may be unable to recover any losses incurred. Derivative contracts such as swaps entered into by the Company on behalf of a Fund on the advice of the Investment Manager involve credit risk that could result in a loss to the relevant Fund.

The Funds trade with approved counterparties having a minimum credit rating of A2/P2 or equivalent, or is deemed by the Company to have an implied rating of A2/P2. Alternatively, an unrated counterparty will be acceptable where each Fund is indemnified against losses suffered as a result of a failure by the counterparty, by an entity which has and maintains a rating of A2/P2.

The credit ratings of the counterparties at 30 November 2018 are as follows: Société Générale A/A-1 (30 November 2017: A/A-1), Goldman Sachs International A+/A-1 (30 November 2017: A+/A-1), Morgan Stanley & Co. International plc A+/A-1 (30 November 2017: A+/A-1), J.P. Morgan Securities plc A+/A-1 (30 November 2017 A+/A-1), Citigroup Global Markets Limited A+/A-1 (30 November 2017: A+/A-1), UBS AG A+/A-1 (30 November 2017: A+/A-1), JPMorgan Chase Bank A+/A-1 (30 November 2017: A+/A-1), Deutsche Bank AG, London Branch BBB+/A-2 (30 November 2017: A-/A-2), Merrill Lynch International A+/A-1 (30 November 2017: A+/A-1), Morgan Stanley Capital Services LLC A+/A-1 (30 November 2017: BBB+/A-2) and Citibank, N.A. London Branch A+/A-1 (30 November 2017: A+/A-1).

The S&P rating of the issuer of all US Treasury Bills held by the Commodity Funds at 30 November 2018 was AA+/A-1+ (30 November 2017: AA+/A-1+).

The Investment Manager uses a mark to market approach to quantify, monitor and manage the credit risk exposure to derivative counterparties.

The Investment Manager intends to impose a credit exposure limit of 0.20% of Net Asset Value subject to a minimum value of EUR 100,000. In case the swap mark to market value exceeds this 0.20% limit the Investment Manager intends to trigger a swap reset, except for the Commodity Funds where a collateral call is made in case exposure exceeds USD 100,000. Additionally, the Investment Manager intends to impose a swap reset in case credit exposure to a swap counterparty exceeds EUR 400,000 on Fund level. Exposure can be higher than 0.20%. These resets or collateral calls can occur on a daily basis.

The swaps are also reset at a minimum on a 30 day basis and may also be reset to pay operating expenses. In addition, the swaps are reset every time there is a change in the notional amount of a swap as a result of subscriptions or redemptions, except for the Commodity Funds where resets occur on a weekly basis.

### 2. Financial risks (continued)

### C) Credit risk (continued)

Finally the Investment Manager follows detailed procedures for the construction of equity baskets and Treasury Bills portfolios designed to reduce potential credit exposure and enhance Fund liquidity.

As at 30 November 2018, the unrealised gains/(losses) on the open swap positions are disclosed in the Schedule of investments of the individual Fund's Financial Statements.

The Company's Depositary is Northern Trust Fiduciary Services (Ireland) Limited (the "Depositary").

Northern Trust Fiduciary Services (Ireland) Limited ("NTFSIL") is the appointed Depositary of the Company, responsible for the safe-keeping of assets. NTFSIL has appointed The Northern Trust Company ("TNTC") as its global sub-custodian. Both NTFSIL and TNTC are wholly owned subsidiaries of Northern Trust Corporation ("NTC"). As at financial year-end date 30 November 2018, NTC had a long term credit rating from Standard & Poor's of A+ (30 November 2017: A+).

TNTC (as global sub-custodian of NTFSIL) does not appoint external sub-custodians within the U.S., the U.K., Ireland and Canada. However, in all other markets, TNTC appoints local external sub-custodians.

NTFSIL, in the discharge of its depositary duties, verifies the Company's ownership of Other Assets, (as defined under Other Assets, Art 22(5) of UCITS V Directive 2014/91/EU) by assessing whether the Company holds the ownership based on information or documents provided by the Company or where available, on external evidence.

TNTC, in the discharge of its delegated depositary duties, holds in custody (i) all financial instruments that may be registered in a financial instruments account opened on the books of TNTC and (ii) all financial instruments that can be physically delivered to TNTC. TNTC ensures all financial instruments (held in a financial instruments account on the books of TNTC) are held in segregated accounts in the name of the Company, clearly identifiable as belonging to the Company, and distinct and separately from the proprietary assets of TNTC, NTFSIL and NTC.

In addition TNTC, as banker, holds cash of the Company on deposit. Such cash is held on the Statement of financial position of TNTC. In the event of insolvency of TNTC, in accordance with standard banking practice, the Company will rank as an unsecured creditor of TNTC in respect of any cash deposits.

Insolvency of NTFSIL and or one of its agents or affiliates may cause the Company's rights with respect to its assets to be delayed.

The Responsible Party manages risk by monitoring the credit quality and financial position of the Depositary and such risk is further managed by the Depositary monitoring the credit quality and financial positions of sub-custodian appointments.

Northern Trust Corporation has provided a guarantee to Invesco Markets plc in relation to the payment of any obligations owing by Northern Trust Fiduciary Services (Ireland) Limited to Invesco Markets plc under the Depositary Agreement upon written demand after 30 days of any non-payment.

Northern Trust Corporation has the right under the guarantee to assert any such defences available to the Northern Trust Fiduciary Services (Ireland) Limited in relation to any such payments.

The Company is also exposed to credit risk through collateral held on the Commodity Funds with The Northern Trust Company which has a credit rating at the financial year end of AA-/A-1+ (30 November 2017: AA-/A-1+).

The total return swaps and outperformance swaps are unfunded.

### D) Liquidity risk

Liquidity risk is the risk that a Fund may not be able to generate sufficient cash resources to settle its obligations in full as they fall due or can only do so on terms that are materially disadvantageous.

#### 2. Financial risks (continued)

### D) Liquidity risk (continued)

Liquidity risk exists when a particular instrument is difficult to purchase or sell. If a derivative transaction is particularly large or if the relevant market is illiquid as is the case with many privately negotiated derivatives, it may not be possible to negotiate or liquidate a position at an advantageous price, or at all. The Investment Manager is satisfied that the approved counterparties will close out their swaps at any time at fair value.

Liquidity is managed by investing predominantly in UCITS eligible listed securities that are traded in an active market and can be readily disposed. The liquidity of these equities can be utilised in responding to changes in the notional value of the swaps of the Funds.

The Investment Manager monitors the 10 days average daily trading volume of the underlying equity stocks for the OTC derivatives (swaps) to ensure that sufficient liquidity remains in the market for these securities.

Redeemable Shares are redeemed on demand at the Shareholder's option.

The quantitative disclosures are contained in Note 2 to the individual Fund's Financial Statements.

Even though the Shares may be listed on one or more relevant stock exchanges, there can be no certainty that there will be liquidity in the Shares on any relevant stock exchange or that the market price at which the Shares may be traded on a relevant stock exchange will be the same as or approximately equal to the Net Asset Value per Share.

As the Shares may be dealt in by means of subscription and redemption, the Directors consider that large discounts or premiums in the Net Asset Value of a Fund would not be sustainable. There can be no guarantee that once the Shares are listed on a relevant stock exchange they will remain listed or that the conditions of listing will not change.

Trading in Shares on a relevant stock exchange may be halted or suspended due to market conditions or for the reason that, in the relevant stock exchange's view, trading in the Shares is inadvisable, or otherwise pursuant to the relevant stock exchange's rules. If trading on a relevant stock exchange is halted, investors may not be able to sell their Shares until trading resumes however such investors should be able to apply to the Company to redeem Shares in accordance with the provisions set out in the Prospectus.

### E) Specific instruments

### Forward foreign exchange contracts

The Funds may enter into forward foreign exchange contracts.

The unrealised gain or loss on forward foreign exchange contracts is calculated by reference to the difference between the contracted rate and the market rate to close out such contracts and is included in the Statement of financial position and in the Statement of comprehensive income. Details of the unrealised gains/(losses) on each open forward foreign exchange contracts can be found in the Schedules of investments in the individual Fund's Financial Statements.

### Swap agreements

The Funds enter into swap agreements. Swap agreements are privately negotiated agreements between the Fund and a counterparty to exchange or swap investment cash flows, assets, foreign currencies or market-linked returns at specified, future intervals.

The Funds except for the Commodity Funds enter into outperformance swaps where the Fund exchanges the performance of the equity securities it owns for the target performance as described in the relevant supplement. The outperformance swaps are a cost efficient method of achieving the target performance.

The Commodity Funds enter into total return swaps which exchange an interest payment for the target performance.

### 2. Financial risks (continued)

### E) Specific instruments

The Investment Manager monitors the liquidity of the underlying equities and counterparty credit quality.

Details of the unrealised gains/(losses) on each open swap position can be found in the Schedules of investments in the individual Fund's Financial Statements.

### F) Capital risk management

The capital of the Funds is represented by the net assets attributable to holders of Redeemable Shares. The amount of net assets attributable to holders of Redeemable Shares can change significantly on a daily basis as the Funds are subject to subscriptions and redemptions at the discretion of the Shareholders.

The Funds' individual objectives when managing capital is to safeguard each Fund's ability to continue as a going concern in order to provide returns for Shareholders and to maintain a strong capital base to support the development of the investment activities of the Funds.

#### G) Fair value information

IFRS 13 'Fair Value Measurement' requires disclosure relating to the fair value hierarchy in which fair value measurements are categorised for assets and liabilities in the Statements of Financial Position. The disclosures are based on a three-level fair value hierarchy for the inputs used in valuation techniques to measure fair value.

The fair value hierarchy has the following levels:

- Level 1: Quoted prices (unadjusted) in active markets for identical assets or liabilities.
- Level 2: Inputs other than quoted prices included within Level 1 that are observable for the asset or liability, either directly (that is, as prices) or indirectly (that is, derived from prices).
- Level 3: Inputs for the asset or liability that are not based on observable market data (that is, unobservable inputs). The Funds have not invested in such instruments during the financial year (30 November 2017: Nil).

The level in the fair value hierarchy within which the fair value measurement is categorised in its entirety is determined on the basis of the lowest level input that is significant to the fair value measurement in its entirety. For this purpose the significance of an input is assessed against the fair value measurement in its entirety. If a fair value measurement uses observable inputs that require significant adjustment based on unobservable inputs, that measurement is a Level 3 measurement.

The Funds do not have any investments, and have not entered into any transactions, requiring this type of valuation during the financial period. Assessing the significance of a particular input to the fair value measurement in its entirety requires judgement, considering factors specific to the asset or liability.

The Funds consider observable data to be that market data that is readily available, regularly distributed or updated, reliable and verifiable, not proprietary, and provided by independent sources that are actively involved in the relevant market.

The fair value of financial assets and liabilities traded in an active market (such as trading securities) are based on quoted market prices at the close of trading on the financial year end date. The fair value of the outperformance swaps and total return swaps held by the Funds is arrived at using a valuation technique comprising of observable data. Forward foreign exchange contracts are valued at market settlement price.

A financial instrument is regarded as quoted in an active market if the quoted prices are readily and regularly available from an exchange, dealer, broker, industry group, pricing service, or regulatory agency, and those prices represent actual and regularly occurring market transactions on an arm's length basis.

Swaps are marked to market daily in line with the valuation technique which uses values from third party vendors and the change in value, if any, is recorded as an unrealised gain or loss on the Statements of Financial Position. The values used in the swap mark to market calculation are the prices of the basket of equities or Treasury Bills held by the Fund and the price of the underlying Reference Index/ strategy of the Fund, which represent the opposing sides of the swap.

In the event that market quotes are not readily available for either of these inputs the value of the relevant input will be determined in good faith by the Administrator or another independent service provider, generally based upon recommendations provided by the Investment Manager.

### 2. Financial risks (continued)

### G) Fair value information (continued)

The carrying values of other receivables and payables are assumed to approximate their fair value.

The quantitative disclosures are contained in Note 2 to the individual Fund's Financial Statements.

### Net (losses)/gains on financial assets and liabilities at fair value through profit or loss

	Financial	Financial
	year ended	year ended
	30 November	30 November
	2018	2017
	EUR	EUR
Realised (losses)/gains on sale		
of investments	(8,876,271)	2,909,654,503
Realised gains/(losses) on		
outperformance swaps/total		
return swaps:		
Counterparty:		
- Goldman Sachs International	47,941,281	(705,138,848)
- Merrill Lynch International	-	6,505,443
- Morgan Stanley Capital		
Services LLC	49,743,482	(439,542,933)
- Morgan Stanley & Co.		
International plc	3,948,396	<u>-</u>
- J.P. Morgan Securities plc	(82,785,721)	(12,152,934)
- Citigroup Global Markets		
Limited	(2,612,488)	4,546,769
- UBS AG	(3,708,444)	5,747,652
- JPMorgan Chase Bank, N.A.	(976,625)	5,929,394
- Deutsche Bank AG, London		
Branch	3,885,863	(14,826,635)
- Société Générale	22,768,615	(18,597,195)
Net foreign currency		
(losses)/gains on cash and cash		
equivalents	(14,550,293)	15,830,758
Net change in unrealised		
(depreciation)/appreciation on		
investments	(209,387,997)	108,512,215
Net change in unrealised		
appreciation/(depreciation) on		
outperformance swaps/total		
return swaps	23,450,624	(3,367,205)
	(171,159,578)	1,863,100,984

### 4. Operating expenses

	Financial	Financial
	year ended	year ended
	30 November	30 November
	2018	2017
	EUR	EUR
Management fees	28,907,418	31,359,835
	28,907,418	31,359,835

All other expenses are paid by the Manager or the Promoter. These expenses included Directors fees of EUR 179,562 (inclusive of PAYE) (30 November 2017: EUR 172,109).

### 5. Management fees

The Management fees, a percentage of the Net Asset Value of the relevant Class of Shares, is payable by the Company out of the assets of the Fund to the Manager. The Management fee accrue's on each day and is calculated on each Dealing Day and paid monthly (or more often) in arrears. The Manager pays out of its fees (and not out of the assets of the Fund) the fees and expenses (where appropriate) of the Investment Managers, the Sub-Investment Manager, the Administrator, the Depositary, the Directors, the Auditors and the ordinary fees, expenses and costs incurred by the Fund that include setting up costs and other administrative expenses as described in the Prospectus.

The fees in the following table are expressed as a percentage per annum of the Fund's net asset value.

	% Rate
	per
Fund/Share class	Annum
Invesco EURO STOXX 50 UCITS ETF	0.05%
Invesco MSCI Europe UCITS ETF*	0.19%
Invesco STOXX Europe Mid 200 UCITS ETF	0.35%
Invesco STOXX Europe Small 200 UCITS ETF	0.35%
Invesco FTSE 100 UCITS ETF	0.20%
Invesco FTSE 250 UCITS ETF	0.25%
Invesco MSCI USA UCITS ETF**	0.19%
Invesco Russell 2000 UCITS ETF	0.45%
Invesco STOXX Europe 600 UCITS ETF	0.19%
Invesco MSCI Japan UCITS ETF***	0.19%
Invesco MSCI World UCITS ETF	0.19%
Invesco STOXX Europe 600 Optimised Media UCITS ETF	0.30%

<sup>\*</sup> Up until 2 January 2018, the Management fees rate was 0.20% and this was reduced to 0.19% from that date.

<sup>\*\*</sup> Up until 2 January 2018, the Management fees rate was 0.30% and this was reduced to 0.19% from that date.

<sup>\*\*\*</sup> Up until 2 January 2018, the Management fees rate was 0.40% and this was reduced to 0.19% from that date.

5. Management fees (continued)	
Fund/Share class	% Rate per Annum
Invesco STOXX Europe 600 Optimised Personal &	7
Household Goods UCITS ETF	0.30%
Invesco STOXX Europe 600 Optimised Banks UCITS ETF	
Invesco STOXX Europe 600 Optimised Chemicals UCITS	0.30/0
ETF	0.30%
Invesco STOXX Europe 600 Optimised Construction &	0.30%
Materials UCITS ETF	0.20%
Invesco STOXX Europe 600 Optimised Financial	0.30%
·	0.20%
Services UCITS ETF	0.30%
Invesco STOXX Europe 600 Optimised Food & Beverage	0.20%
UCITS ETF	0.30%
Invesco STOXX Europe 600 Optimised Oil & Gas UCITS	0.000/
ETF	0.30%
Invesco STOXX Europe 600 Optimised Retail UCITS ETF	0.30%
Invesco STOXX Europe 600 Optimised Travel & Leisure	
UCITS ETF	0.30%
Invesco STOXX Europe 600 Optimised Automobiles &	
Parts UCITS ETF	0.30%
Invesco STOXX Europe 600 Optimised Basic Resources	
UCITS ETF	0.30%
Invesco STOXX Europe 600 Optimised Health Care	
UCITS ETF	0.30%
Invesco STOXX Europe 600 Optimised Industrial Goods	
& Services UCITS ETF	0.30%
Invesco STOXX Europe 600 Optimised Insurance UCITS	
ETF	0.30%
Invesco STOXX Europe 600 Optimised Technology	
UCITS ETF	0.30%
Invesco STOXX Europe 600 Optimised	
Telecommunications UCITS ETF	0.30%
Invesco STOXX Europe 600 Optimised Utilities UCITS	
ETF	0.30%
Invesco Technology S&P US Select Sector UCITS ETF^	0.14%
Invesco Health Care S&P US Select Sector UCITS ETF^	0.14%
Invesco Industrials S&P US Select Sector UCITS ETF^	0.14%
Invesco Utilities S&P US Select Sector UCITS ETF^	0.14%
Invesco Materials S&P US Select Sector UCITS ETF^	0.14%
Invesco Consumer Discretionary S&P US Select Sector	
UCITS ETF^	0.14%
Invesco Energy S&P US Select Sector UCITS ETF^	0.14%
Invesco Consumer Staples S&P US Select Sector UCITS	
ETF^	0.14%
Invesco Financials S&P US Select Sector UCITS ETF^	0.14%
Invesco RDX UCITS ETF	0.65%
Invesco MSCI Emerging Markets UCITS ETF	0.29%
Invesco S&P 500 UCITS ETF	0.25%
Invesco EURO STOXX Optimised Banks UCITS ETF Invesco Commodity Composite UCITS ETF	0.30%
invesco commounty composite och 5 ETF	0.40%

	% Rate
	per
Fund/Share class	Annum
Invesco MSCI Europe Value UCITS ETF	0.35%
Invesco Morningstar US Energy Infrastructure MLP	
UCITS ETF	0.50%
Invesco Goldman Sachs Equity Factor Index World	
UCITS ETF*	0.55%
Invesco JPX-Nikkei 400 UCITS ETF**	0.19%
Invesco Nasdaq Biotech UCITS ETF	0.40%
Invesco Goldman Sachs Equity Factor Index Europe	
UCITS ETF***	0.45%
Invesco RBIS Equal Risk Equity Europe UCITS ETF	0.48%
Invesco STOXX Eurozone Exporters UCITS ETF	0.35%
Invesco STOXX Japan Exporters UCITS ETF	0.35%
Invesco Real Estate S&P US Select Sector UCITS ETF^	0.14%
Invesco RBIS Equal Risk Equity US UCITS ETF	0.48%
Invesco GPR Real Estate Europe UCITS ETF	0.40%
Invesco Bloomberg Commodity UCITS ETF	0.19%
Invesco KBW NASDAQ UCITS ETF	0.49%
Invesco Bloomberg Commodity Ex-Agriculture UCITS	
ETF	0.19%
Invesco MSCI Europe ex-UK UCITS ETF	0.20%
Invesco Tradable European Earnings Momentum Factor	
UCITS ETF	0.30%
Invesco Tradable European Low Beta Factor UCITS ETF	0.30%
Invesco Tradable European Price Momentum Factor	
UCITS ETF	0.30%
Invesco Tradable European Quality Factor UCITS ETF	0.30%
Invesco Tradable European Value Factor UCITS ETF	0.30%
Invesco MSCI Saudi Arabia UCITS ETF	0.50%
Invesco Goldman Sachs Equity Factor Index Emerging	
Markets UCITS ETF	0.65%
Invesco Communications S&P US Select Sector UCITS	
ETF	0.14%

<sup>\*</sup> Up until 7 September 2018, the Management fees rate was 0.65% and this was reduced to 0.55% from that date.

The Management fees rate disclosed above is the same for each share class

<sup>\*\*</sup> Up until 2 January 2018, the Management fees rate was 0.20% and this was reduced to 0.19% from that date.

<sup>\*\*\*</sup> Up until 7 September 2018, the Management fees rate was 0.55% and this was reduced to 0.45% from that date.

<sup>^</sup> Up until 18 June 2018, the management fees rate was 0.30% and this was reduced to 0.14% from that date.

### 6. Cash and cash equivalents

	As at	As at
	30 November	30 November
	2018	2017
	EUR	EUR
The Northern Trust		
Company*	12,911,086	101,669,592
	12,911,086	101,669,592

<sup>\*</sup> Cash held is unsegregated.

### 7. Debtors

	As at 30 November 2018 EUR	As at 30 November 2017 EUR
Sale of securities		
awaiting settlement	1,014,445,616	837,554,332
Spot contracts receivable	283,552	22,732
Subscriptions of Shares		
awaiting settlement	115,973,330	145,944,762
	1,130,702,498	983,521,826

### 8. Creditors (amounts falling due within one year)

	As at 30 November	As at 30 November
	2018 EUR	2017 EUR
Management fees	825,067	883,315
Purchase of securities awaiting settlement	1,008,356,670	936,159,747
Redemptions of Shares awaiting settlement	45,506,961	136,234,823
Spot contracts payable	290,433 <b>1.054.979.131</b>	24,466 <b>1.073.302.351</b>

All other expenses payable are paid by the Manager or the Promoter. Included in these are Directors fees payable of EUR 82,427 (30 November 2017: EUR 46,706).

### 9. Use of financial derivative instruments and efficient portfolio management

Subject to the UCITS Regulations and to the conditions within the limits laid down by the Central Bank of Ireland, the Company, on behalf of a Fund may invest in Financial Derivative Instruments ("FDIs") dealt on a regulated market and/or OTCs which can be used for investment purposes, hedging and/or efficient portfolio management purposes. During the financial year ended 30 November 2018 the Company did not use FDIs for the purpose of efficient portfolio management.

The FDIs in which a Fund may invest are repurchase agreements, spot and forward currency contracts, options on securities, indices and currencies, swaps, credit default swaps, futures and options on futures and when issued forward commitment securities further details of which will be set out in the relevant Supplement.

As at 30 November 2018 and 30 November 2017, the only FDIs held by the Funds except for the Commodity Funds were outperformance swaps; where the performance of the equity baskets are netted against the performance of the Reference Index or Reference Asset, if the Reference Index/strategy outperforms the equity basket, the swap Counterparty pays the difference to the Fund: and vice versa.

As at 30 November 2018 and 30 November 2017, the only FDIs held by the Commodity Funds were total return swaps and forward currency contracts, which exchange an interest payment for the target performance.

The Company will, on request, provide supplementary information to Shareholders relating to the risk management methods employed, including the quantitative limits that are applied and any recent developments in the risk and yield characteristics of the main categories of investments in respect of the relevant

For further information on the exposure obtained through the use of FDIs and the identity of the counterparties please refer to the individual Fund's Schedule of investments. For details on the collateral pledged please refer to the individual Funds' Financial Statements.

### 10. Related party transactions

#### Manager

The Company has appointed Invesco Investment Management Limited to act as Manager to the Company and each Fund. The Manager forms part of the Invesco group of companies, the parent of which is Invesco Limited, a US publicly traded company listed on the New York Stock Exchange with ticker IVZ.

The management fee charged for the financial year was EUR 28,907,418 (30 November 2017: EUR 31,359,835); of which EUR 825,067 was outstanding at 30 November 2018 (30 November 2017: EUR 883,315).

Sector transaction fees are payable by the Authorised Participants to the Manager in respect of the 22 European Optimised Sector Funds. Sector fees are charged at 0.5bps of the notional value of all subscriptions and redemptions and are paid monthly in arrears. Fees in the amount of EUR 2,417,854 were charged for the financial year to 30 November 2018 (30 November 2017: EUR 2,655,579); of which EUR 880,762 was outstanding at 30 November 2018 (30 November 2017: EUR 2,345,019).

#### **Directors**

The amount paid to Directors in the financial year to 30 November 2018 and the financial year to 30 November 2017 by the Manager and the amounts outstanding on 30 November 2018 and 30 November 2017 are disclosed in Note 4 (Operating Expenses) and Note 8 (Creditors) respectively. Gary Buxton has waived his fees.

Barry McGrath is a Director of the Company, the Manager and Invesco Holdings Limited. Mr. McGrath was a partner of the Irish legal advisors to the Company, Maples and Calder for part of the financial period. Gary Buxton is a Director of the Company and the Chief Operating Officer of the Promoter, Invesco UK Services Limited. Mike Kirby was a Director of the Company, the Manager and the principal of KB Associates which provides services to the Manager. No fees were paid to KB Associates during the financial period by the Company. Feargal Dempsey is also a Director of the Manager.

The Manager was charged EUR 41,079 (inclusive of VAT) secretarial fees by MFD Secretaries Limited on behalf of Invesco Markets plc in the financial year to 30 November 2018 to the Manager (30 November 2017: EUR 40,815); and the amount outstanding at the end of the financial year was EUR 9,735 (30 November 2017: EUR 14,571).

The Promoter was charged EUR 187,550 (exclusive of VAT) legal fees by Maples and Calder on behalf of Invesco Markets plc in the financial year to 30 November 2018 (30 November 2017: EUR 368,834); and the amount outstanding at the financial year end was EUR Nil (30 November 2017: EUR 176,602).

#### **Investment Managers**

Invesco Capital Management LLC is the Investment Manager to the Commodity Funds. Assenagon Asset Management S.A. is the Sub-Investment Manager to the Commodity Funds. Assenagon Asset Management S.A is also the Investment Manager to all other Funds of the Company. The Funds paid no fees directly to the Investment Managers/Sub-Investment Manager, and as outlined in Note 4 of these Financial Statements, all other expenses are paid by the Manager or the Promoter on behalf of the Funds.

### **Authorised Participants**

The Authorised Participants are related parties by virtue of their direct shareholding in the Fund or through a shareholding of one of their respective group companies. The complete list of Authorised Participants is shown in the Organisation section on pages 1-2.

There were no brokerage fees paid to the Authorised Participants during the financial year ended 30 November 2018 (30 November 2017: Nil).

### 10. Related party transactions (continued)

### Swap Positions and forward foreign exchange contracts

Open swap positions and open forward foreign exchange contracts to which the Authorised Participants were counterparties on 30 November 2018 are disclosed in the Schedule of investments in the individual Fund's Financial Statements.

Realised gains/losses earned on the close out of swap positions and forward foreign exchange contracts, to which the Authorised Participants were counterparties during the financial year to 30 November 2018 and the financial year to 30 November 2017, are disclosed in Note 3 of the Company Financial Statements on page 48.

On certain Funds swap expenses were paid to the Authorised Participants under normal terms of business. For further details, refer to the notes to the individual Fund's Financial Statements.

Swap income was received by the Invesco RDX UCITS ETF Fund from the Authorised Participants as follows: Goldman Sachs International EUR 507,500 (30 November 2017: EUR 364,323); Merrill Lynch International EUR Nil (30 November 2017: EUR 821) and Deutsche Bank AG, London Branch EUR Nil (30 November 2017: EUR 7,523).

In the Financial Statements of the individual Funds for the financial year ended 30 November 2018, swap income amounts are disclosed in US Dollars.

## Shareholdings in redeemable shares

Authorised Participants may purchase and hold Redeemable Shares in the Funds for trading purposes. In addition, the Authorised Participants may hold Redeemable Shares on behalf of clients, on their own account or for the purpose of providing seed capital to the Funds. These holdings may on occasion constitute a large portion of a Fund. From time to time, such holdings may even constitute the majority of assets under management of the Fund but are not significant at financial year end. There is no requirement (expressed or implied) on Authorised Participants to maintain positions in a Fund at any time.

### 11. Auditors' remuneration

As required under Section 322 of the Companies Act 2014 (as amended), the remuneration for all work carried out by the statutory audit firm in respect of the financial vear is as follows:

	Financial	Financial year ended
	year ended	30 November
	30 November	
	2018	2017
	EUR	EUR
Statutory audit of		
company accounts	348,980	298,481
Tax services	178,342	217,614
	527,322	516,095

EUR 527,322 was outstanding at the financial year end (30 November 2017: EUR 516,095). The above fees are presented exclusive of VAT and are paid by the Promoter.

### 12. Taxation

Under current law and practice, the Company qualifies as an investment undertaking as defined in section 739B of the Taxes Consolidation Act, 1997, as amended. On that basis it is not chargeable to Irish tax on its income or gains. However, Irish tax may arise on the occurrence of a "chargeable event" for certain investors not satisfying one of the criteria outlined below.

A chargeable event includes any distribution payments to Shareholders or any encashment, redemption, cancellation or transfer of Shares and the holding of Shares at the end of each 8 year period beginning with the acquisition of such Shares.

No Irish tax will arise on the Company in respect of chargeable events in respect of:

a Shareholder who is neither Irish resident nor ordinarily resident in Ireland for tax purposes, at the time of the chargeable event, provided appropriate valid declarations in accordance with the provisions of the Taxes Consolidation Act, 1997, as amended, are held by the Company, or the Company has been authorised by the Irish Revenue to make gross payments in the absence of appropriate declarations; and

### 12. Taxation (continued)

- certain exempted Irish tax resident Shareholders who have provided the Company with the necessary signed statutory declarations.
- any transaction (which might otherwise be a chargeable event) in relation to Shares held in a recognised clearing system as designated by order of the Irish Revenue Commissioners will not constitute a chargeable event. It is the current intention of the Directors that all the Shares in the Company will be held in recognised clearing systems.

Dividends, interest and capital gains (if any) received on investments made by the Company may be subject to withholding taxes imposed by the country from which the investment income/gains are received and such taxes may not be recoverable by the Company or its Shareholders.

Funds which purchase derivatives after 1 January 2017, on the net total return versions\* of indices deemed to be non-qualifying under Section 871(m) of the U.S. Internal Revenue Code, receive a cash dividend amount from each derivative counterparty. The derivative counterparty will withhold and pay such amount to the IRS in satisfaction of the Funds' tax liability under this code. The cash dividend amount is based on the number of Reference Index units the Fund holds and the weight of the Reference Index component on each ex-date multiplied by the applicable withholding tax rate. Derivative positions detailed in the relevant Funds' Schedule of investments may comprise of two positions with both Goldman Sachs and Morgan Stanley: one traded prior to the 1 January 2017 which is grandfathered and not liable for withholding tax and a position traded after 1 January 2017 which is liable.

There are currently 13 Funds in scope, namely: Invesco Consumer Discretionary S&P US Select Sector UCITS ETF, Invesco Consumer Staples S&P US Select Sector UCITS ETF, Invesco Energy S&P US Select Sector UCITS ETF, Invesco Financials S&P US Select Sector UCITS ETF, Invesco Goldman Sachs Equity Factor Index World UCITS ETF, Invesco Health Care S&P US Select Sector UCITS ETF, Invesco Industrials S&P US Select Sector UCITS ETF, Invesco KBW NASDAQ Fintech UCITS ETF, Invesco Materials S&P US Select Sector UCITS ETF, Invesco RBIS Equal Risk Equity US UCITS ETF, Invesco Real Estate S&P US Select Sector UCITS ETF, Invesco Technology S&P US Select Sector UCITS ETF, Invesco Utilities S&P US Select Sector UCITS ETF.

The tax element applicable to each of the Funds listed above is rolled up into the realised and unrealised gains/(losses) on outperformance swaps.

During the financial year ended 30 November 2018, the derivative counterparties withheld and paid respective amounts to IRS in satisfaction of the Funds' tax liability under this code. The amounts paid, which is rolled up into the realised and unrealised gains/(losses) on outperformance swaps and does not affect funds NAV, in respect of Invesco Utilities S&P US Select Sector UCITS ETF and Invesco Real Estate S&P US Select Sector UCITS ETF amounted to US\$ 206,783 and US\$ 162,757 respectively. The amount paid in respect of the remaining funds is immaterial.

\* The Invesco Morningstar US Energy Infrastructure MLP UCITS ETF, trades the Gross Return Reference Index. US master limited partnerships ("MLPs") are structured so that distributions are generally treated as capital rather than income. However some MLPs own securities that distribute income to the MLP, which means the MLP's own distribution would include income and could be subject to withholding tax. Invesco has agreed with its derivative counterparties that any tax which may arise will not be charged to the fund and thus will not affect the funds' performance.

### 13. Share capital

The authorised share capital of the Company is 2 subscriber shares of €1 each and 1,000,000,000,000 shares of no par value initially designated as unclassified shares and available for issue as shares.

In accordance with the objectives listed in the risk management policies in Note 2, the Company strives to invest the subscriptions of Redeemable Shares in appropriate investments.

Details of the number of shares issued and redeemed during the financial period per Fund are contained in the individual Fund's Financial Statements notes, as is the dealing net asset value (NAV) per share.

### 14. Soft commission arrangements

It is not currently intended that any soft commission arrangements will be made in respect of the Company.

There were no soft commission arrangements in the current or prior financial year.

### 15. Segregation of liability

Under the provisions of the Companies Act 2014 (as amended), the Directors shall maintain for each Fund a separate portfolio of assets. As between Shareholders, each portfolio of assets shall be invested for the exclusive benefit of the relevant Fund. The Shareholders shall only be entitled to the assets and profits of that Fund in which they participate. The Company shall be considered one single legal entity. With regard to third parties, in particular towards the Company's creditors, the Company shall be responsible for all liabilities incurred by a Fund exclusively based on the assets of this relevant Fund. Among the Shareholders, the liabilities of each Fund shall only be incurred to the respective Fund. While the provisions of the Companies Act 2014 (as amended) provide for segregated liability between Funds, these provisions have yet to be tested in foreign courts, in particular, in satisfying local creditors' claims. Accordingly, it is not free from doubt that the assets of any Fund of the Company may not be exposed to the liabilities of other Funds of the Company.

As at the date of the Financial Statements, the Directors are not aware of any existing or contingent liability of any Fund of the Company.

### 16. Comparative figures

The Funds below have no comparative as they launched after 30 November 2017.

	Launch date
Invesco MSCI Saudi Arabia UCITS ETF	13/06/2018
Invesco Goldman Sachs Equity Factor Index	
Emerging Markets UCITS ETF	10/09/2018
Invesco Communications S&P US Select	
Sector UCITS ETF	17/09/2018

The Funds below launched during the comparative financial year ended 30 November 2017.

	Launch date
Invesco Bloomberg Commodity UCITS ETF	10 January 2017
Invesco KBW NASDAQ Fintech UCITS ETF	9 March 2017
Invesco Bloomberg Commodity	
Ex-Agriculture UCITS ETF	23 May 2017
Invesco MSCI Europe ex-UK UCITS ETF	8 June 2017
Invesco Tradable European Earnings	
Momentum Factor UCITS ETF	22 November 2017
Invesco Tradable European Low Beta Factor	
UCITS ETF	22 November 2017
Invesco Tradable European Price Momentum	
Factor UCITS ETF	22 November 2017
Invesco Tradable European Quality Factor	
UCITS ETF	22 November 2017
Invesco Tradable European Value Factor	
UCITS ETF	22 November 2017

### 17. Operating segment

IFRS requires disclosure in respect of the Chief Operating Decision Maker ("CODM") and certain disclosures in respect of the country of origin of income, which may consist of interest and dividends. Management have determined that the CODM is the Board of Directors.

The Funds except for the Commodity Funds trade a portfolio of equities and outperformance swaps with the objective of providing Shareholders with a Target Performance linked to the performance of a Reference Index or Reference Asset.

The Commodity Funds trade a portfolio of US Treasury Bills and total return swaps with the objective of providing Shareholders with a Target Performance linked to the performance of a Reference Index.

The internal reporting provided to the Board of Directors for the Company assets and liabilities and performance is prepared on a consistent basis with the measurement and recognition of IFRS. Apart from the Invesco RDX UCITS ETF Fund, which earned EUR 775,223 (USD 918,427) (30 November 2017: EUR 490,860 (USD 549,208); none of the Funds earned swap income during the financial year.

Each Fund is operating as a single operating segment.

There were no changes in the reportable segments during the financial year. The Funds have no assets classified as non-current assets. In respect of the Invesco RDX UCITS ETF Fund, please see page 52 for detailed analysis of swap income received from Authorised Participants.

In respect of the Funds which operate hedged share classes, these hedged share classes do not represent separate operating segments from their respective Funds.

### 18. Significant events during the financial period

### **Distributions**

The Directors approved the payment of a distribution for the financial year ended 30 November 2018 from Invesco EURO STOXX 50 UCITS ETF, Invesco RDX UCITS ETF, Invesco S&P 500 UCITS ETF and Invesco Morningstar US Energy Infrastructure MLP UCITS ETF. Details of these distributions and comparative amounts for the financial vear ended 30 November 2017 can be found in the individual Fund's Financial Statements

### 18. Significant events during the financial period (continued)

Between 11 December 2017 and 21 December 2017, certain swap balances were novated from Morgan Stanley Capital Services LLC to Morgan Stanley and Co International plc as Swap Counterparty. Morgan Stanley Capital Services LLC still continues to be a Swap Counterparty to the Funds. Following this novation, certain Funds can hold swap balances with both Morgan Stanley Capital Services LLC and Morgan Stanley and Co International plc.

Effective 2 January 2018, the management fee rates per annum for Invesco MSCI Europe UCITS ETF, Invesco MSCI USA UCITS ETF, Invesco MSCI Japan UCITS ETF and Invesco JPX-Nikkei 400 UCITS ETF have changed from their respective values to 0.19%.

Effective 25 May 2018, the name of the Company changed from Source Markets plc to Invesco Markets plc. Consequently, the names of all Funds of the Company have changed accordingly. Details of these changes are contained in the individual Funds' Financial Statements.

Effective 25 May 2018, a new Prospectus was issued, in order to reflect the rebranding of the Company and its Funds as well as other regulatory updates.

Effective 25 May 2018, the name of the Source LGIM Commodity Composite UCITS ETF changed to Invesco Commodity Composite UCITS ETF.

Effective 31 May 2018, Deutsche Bank AG, London Branch ceased to be an Authorised Participant and Swap Counterparty with exception of Invesco Commodity Composite UCITS ETF.

Effective 12 June 2018, the Invesco Commodity Composite UCITS ETF changed its Reference Index from LGIM Commodity Composite Index to Solactive Commodity Composite Index.

Effective 18 June 2018, the management fee rates per annum for Invesco Technology S&P US Select Sector UCITS ETF, Invesco Health Care S&P US Select Sector UCITS ETF, Invesco Industrials S&P US Select Sector UCITS ETF, Invesco Utilities S&P US Select Sector UCITS ETF, Invesco Materials S&P US Select Sector UCITS ETF, Invesco Consumer Discretionary S&P US Select Sector UCITS ETF, Invesco Energy S&P US Select Sector UCITS ETF, Invesco Consumer Staples S&P US Select Sector UCITS ETF, Invesco Financials S&P US Select Sector UCITS ETF and Invesco Real Estate S&P US Select Sector UCITS ETF have changed from their respective values to 0.14%.

Invesco Bloomberg Commodity UCITS ETF EUR Hedged Class launched on 16 August 2018.

Effective 7 September 2018, the management fee rates per annum for Invesco Goldman Sachs Equity Factor Index Europe UCITS ETF and Invesco Goldman Sachs Equity Factor Index World UCITS ETF have changed from their respective values to 0.45% and 0.55%, respectively.

On 21 September 2018 trading was suspended in the primary market for Invesco STOXX Eurozone Exporters UCITS ETF and Invesco STOXX Japan Exporters UCITS ETF. This suspension was due to the index provider STOXX having suspended the calculation and dissemination of their international exposure indices because of technical issues. The suspension was lifted and trading resumed in the primary markets on 2 October

The following Funds launched during the financial year.

	Launch date
Invesco MSCI Saudi Arabia UCITS ETF	13 June 2018
Invesco Goldman Sachs Equity Factor Index	
Emerging Markets UCITS ETF	10 September 2018
Invesco Communications S&P US Select	
Sector UCITS ETF	17 September 2018

On 16 November 2018 an extraordinary general meeting of the shareholders of the Company was held to approve the adoption of an International Central Securities Depositary ("ICSD") Settlement Model in place of the Current Settlement Model. It is anticipated that the new ICSD model will become effective in the second guarter of 2019.

Effective 30 November 2018, Mike Kirby resigned as a Director of the Company

There were no other significant events during the financial year end.

## 19. Events since the financial year end

The following Funds terminated after the financial year

	Termination date
Invesco RBIS Equal Risk Equity Europe	
UCITS ETF	12 December 2018
Invesco RBIS Equal Risk Equity US	
UCITS ETF	12 December 2018
Invesco GPR Real Estate Europe UCITS ETF	12 December 2018

Effective 13 December 2018, Anne-Marie King was appointed as a Director or the Company.

Effective 19 January 2019, the address of the Manager, previously located at 32 Molesworth Street, Dublin 2, DO2 Y512, Ireland has moved to Central Quay Riverside IV, Sir John Rogerson's Quay, Dublin 2, DO2 HD32, Ireland.

The following Funds launched after the financial year end:

	Launch date
Invesco MSCI Canada UCITS ETF	29 January 2019
Invesco S&P SmallCap 600 UCITS ETF	29 January 2019

There were no other significant events post the financial year end.

### 20. Approval of Financial Statements

The Financial Statements were approved by the Board on 20 March 2019.

## Invesco EURO STOXX 50 UCITS ETF

# (formerly known as Source EURO STOXX 50 UCITS ETF)\* Annual Report and Audited Financial Statements 2018

### Statement of comprehensive income

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 EUR	Financial year ended 30 November 2017 EUR
Income			
Net (losses)/gains on financial assets and liabilities at fair value through			
profit or loss	3	(39,015,695)	47,546,366
Total investment (expense)/income		(39,015,695)	47,546,366
Operating expenses	4	(201,016)	(124,547)
Net (expense)/income		(39,216,711)	47,421,819
Finance costs			
Distributions to Holders of Redeemable Participating Shares	5	(1,747,959)	(1,637,662)
(Loss)/profit for the financial year		(40,964,670)	45,784,157
(Decrease)/increase in Net Assets Attributable to Holders of			
Redeemable Shares		(40,964,670)	45,784,157

There are no recognised gains or losses arising in the financial year other than the (decrease)/increase in Net Assets Attributable to Holders of Redeemable Shares of the Company. In arriving at the results of the financial year, all amounts above relate to continuing operations.

### Statement of financial position

As at 30 November 2018	Notes	As at 30 November 2018 EUR	As at 30 November 2017 EUR
Current Assets			
Assets at fair value through profit or loss			
Financial assets at fair value through profit or loss	1, 2(d)	380,274,514	299,845,066
Loans and receivables			
Cash and cash equivalents	6	145	178
Debtors	7	43,593,508	26,217,628
Total Current Assets		423,868,167	326,062,872
Current Liabilities			
Liabilities at fair value through profit or loss			
Financial liabilities at fair value through profit or loss	1, 2(d)	(191,789)	(1,056,928)
Other financial liabilities			
Creditors (amounts falling due within one year)	8	(43,601,829)	(26,223,404)
Total Current Liabilities (excluding Net Assets Attributable to Holders of			
Redeemable Shares)		(43,793,618)	(27,280,332)
Net Assets Attributable to Holders of Redeemable Shares		380,074,549	298,782,540

<sup>\*</sup> Change effective from 25 May 2018.

The accompanying notes form an integral part of the Financial Statements.

## Statement of changes in net assets attributable to holders of redeemable shares

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 EUR	Financial year ended 30 November 2017 EUR
Net Assets Attributable to Holders of Redeemable Shares			
at the beginning of the financial year		298,782,540	302,518,962
(Decrease)/increase in Net Assets Attributable to			
Holders of Redeemable Shares from operations		(40,964,670)	45,784,157
Amounts received on issue of Redeemable Shares		436,384,824	269,707,837
Amounts paid on redemption of Redeemable Shares		(314,128,145)	
Increase/(decrease) in Net Assets resulting from Share transactions		122,256,679	(49,520,579)
Net Assets Attributable to Holders of Redeemable Shares		222 274 742	
at the end of the financial year	11	380,074,549	298,782,540
Statement of cash flows			
For the financial year ended 30 November 2018	Notes	Financial	Financial
		year ended	year ended
		30 November	30 November
		2018	2017
		EUR	EUR
Cash flows from operating activities			
Proceeds from sale of investments		10,017,336,623	4,416,924,452
Purchase of investments		(10,162,148,518)	(4,338,518,916)
Management fees paid		(198,458)	(126,710)
Net cash (outflow)/inflow from operating activities		(145,010,353)	78,278,826
Cash flows from financing activities			
Distributions paid	5	(1,747,959)	(1,637,662)
Proceeds from issue of Redeemable Shares		460,892,501	245,200,160
Payments of redemption of Redeemable Shares		(314,128,145)	(321,841,278)
Net cash inflow/(outflow) from financing activities			
iver cash innow/ (outnow) from infallently activities		145,016,397	(78,278,780)
Net increase in cash and cash equivalents		145,016,397 6,044	(78,278,780) 46
Net increase in cash and cash equivalents		6,044	46
Net increase in cash and cash equivalents Cash and cash equivalents at beginning of the financial year	6	<b>6,044</b> 178	46

The accompanying notes form an integral part of the Financial Statements.

### Notes to the Financial Statements

### For the financial year ended 30 November 2018

### **General information** Investment objective and policy

The investment objective of the Fund is to achieve the Target Performance (which is the net total return performance of the Reference Index (being the EURO STOXX 50 Net TR Index) (less fees, expenses and transaction costs)). Dividends may be payable in respect of Class B shares only.

The Reference Index is a leading blue-chip Reference Index which provides a representation of STOXX Limited super sector leaders within the Eurozone. The Reference Index is comprised of 50 stocks from the Eurozone. It captures approximately 50% of the free float market capitalisation of the DJ Euro Stoxx Total Market Index, which in turn covers approximately 95% of the free float market capitalisation of the represented countries. The Reference Index has a free float market capitalisation subject to a 10% weighting cap.

The Fund shall not invest more than 10% of its net assets in other UCITS or other open or closed ended CIS.

The functional currency of the Fund is Euro and the Fund is valued in Euro.

## 1. Significant accounting policies

See pages 34 to 41 for significant accounting policies.

### 2. Financial risk management

See pages 41 to 48 for general notes. The risk management technique applying to this Fund is the Commitment Approach. A sensitivity analysis is presented below to reflect the Commitment Approach applied.

### A) Other price risk - sensitivity analysis

The sensitivity analysis for the Fund assumes a change in the market price of the investments while holding all other variables constant. In practice this is unlikely to occur and changes in some of the variables may be correlated.

In addition, as the sensitivity analysis uses historical data as a basis for determining future events, it does not encompass all possible scenarios, particularly those that are of an extreme nature. The reasonably possible decrease in the Reference Index is based on the movement over the financial year ended 30 November 2018. These movements may be different from the long term volatility of the index.

As detailed in the tables below, the decrease in the index (EURO STOXX 50 Net TR Index) at 30 November 2018 and 30 November 2017, with all other variables held constant, would have resulted in an estimated decrease in the net assets attributable to holders of redeemable participating shares as follows:

			Monetary
			impact of a
Number of	Reference		1% downward
Reference index		Reference Index	movement of
units as of	close at	close assuming a	the Reference
30 November	30 November	1% downward	index
2018	2018	movement	EUR
56,064.213264	6,779.42	6,711.63	(3,800,828.49)

The number of Reference Index units reflect the swap positions as at 30 November 2018. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2018, the number of index units disclosed reflects the swap position on the following business day.

			Monetary
			impact of a
Number of	Reference		1% downward
Reference Index	Index	Reference Index	movement of
units as of	close at	close assuming a	the Reference
30 November	30 November	1% downward	Index
2017	2017	movement	EUR
40,452.123350	7,386.22	7,312.36	(2,987,882.83)

The number of Reference Index units reflect the swap positions as at 30 November 2017. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2017, the number of Reference Index units disclosed reflects the swap position on the following business day.

### 2. Financial risk management (continued)

### A) Other price risk - sensitivity analysis (continued)

If the Reference Index, at 30 November 2018, had increased by 1% with all other variables held constant, this would have increased net assets attributable to holders of redeemable shares of the Fund by approximately EUR 3,800,828.49 (30 November 2017: EUR 2,987,882.83).

Based on historic movements and volatilities in these market variables, and management's knowledge and experience of the financial markets, it was determined that the movements listed above are reasonably possible over the financial year.

### B) Foreign currency risk/interest rate risk

Foreign currency and interest rate exposure is minimal due to the nature and strategy of the investments held by the Fund. As a result, no sensitivity analysis or exposure tables have been disclosed for foreign currency or interest rate risk. The Fund is not exposed to significant currency risk as all the swaps settle in the base currency of the Fund.

### C) Liquidity risk

The following tables analyse the Fund's non-derivative financial liabilities into relevant maturity groupings based on the remaining period at the Statement of financial position date to the contractual maturity date. The amounts in the tables are the contractual undiscounted cash flows. Balances due within twelve months equal their carrying balances as the impact of discounting is not significant. All amounts are stated in Euro.

As at 30 November	Less than	7 days to	
2018	7 days	1 month	Total
Purchase of securities			
awaiting settlement	43,593,531	-	43,593,531
Accrued expenses	-	8,298	8,298
Net assets attributable			
to holders of			
Redeemable Shares	380,074,549	-	380,074,549
Total financial liabilities	423,668,080	8,298	423,676,378
	•		

As at 30 November	Less than	7 days to	
2017	7 days	1 month	Total
Purchase of securities			
awaiting settlement	26,217,664	-	26,217,664
Accrued expenses	-	5,740	5,740
Net assets attributable			
to holders of			
Redeemable Shares	298,782,540	-	298,782,540
Total financial liabilities	325,000,204	5,740	325,005,944

The tables below analyse the Fund's derivative financial instruments in a loss position and is based on the fact that swaps are reset on a monthly basis rather than the contractual maturity date of the swap. All amounts are stated in Euro.

As at 30 November	7 days to		More than
2018	1 month	months	3 months
Financial liabilities at fair value through profit or			
loss*	191,789	-	-
As at 30 November	7 days to	1-3	More than
2017	1 month	months	3 months
Financial liabilities at fair			
value through profit or			
loss*	1,056,928	-	-

<sup>\*</sup> Derivatives settled net.

#### D) Fair value

The tables below and overleaf analyse within the fair value hierarchy the Fund's financial assets and liabilities (by class) measured at fair value. All amounts are stated in Euro.

Level 1	Level 2	Level 3
or trading:		
379,794,587	-	-
-	479,927	-
379,794,587	479,927	-
for trading:		
-	191,789	-
-	191,789	-
	or trading: 379,794,587 - 379,794,587	or trading:

### 2. Financial risk management (continued)

### D) Fair value (continued)

As at 30 November			
2017	Level 1	Level 2	Level 3
Assets			
Financial Assets held	for trading:		
- Equity securities	299,845,066	-	-
Total assets	299,845,066	-	-
Liabilities			
Financial liabilities hel	d for trading		
- Derivatives	-	1,056,928	-
Total liabilities	-	1,056,928	-

The Fund did not hold any Level 3 instruments during the financial year (30 November 2017: Nil). There were no transfers between Level 1 and Level 2 during the financial

Investments whose values are based on guoted market prices in active markets and therefore classified within Level 1, include active listed equities. The Fund does not adjust the quoted price for these instruments.

Financial instruments that trade in markets that are not considered to be active but are valued based on quoted market prices, dealer quotations or alternative pricing sources supported by observable inputs are classified within Level 2.

The Level 2 amounts above represent outperformance swaps. These are priced using a valuation comprising of observable data which tracks the performance of the Reference Index against the performance of the Fund's underlying equity basket.

The Schedule of investments shows the equities split by level, country of origin and industry group. The derivatives are outperformance swaps. All equities are classified as Level 1 and all outperformance swaps as Level 2.

### 3. Net (losses)/gains on financial assets and liabilities at fair value through profit or loss

	Financial year ended 30 November 2018 EUR	Financial year ended 30 November 2017 EUR
Realised (losses)/gains on		
sale of investments	(2,260,568)	50,664,393
Realised (losses)/gains on		
outperformance swaps	(26,326,709)	1,260,409
Net currency losses	(6,077)	-
Net change in unrealised		
depreciation on investments	(11,767,407)	(2,047,905)
Net change in unrealised		
appreciation/(depreciation)		
on outperformance swaps	1,345,066	(2,330,531)
	(39,015,695)	47,546,366

### 4. Operating expenses

	Financial	Financial
	year ended	year ended
	30 November	30 November
	2018	2017
	EUR	EUR
Management fees	201,016	124,547
	201,016	124,547

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

### 5. Distributions

The following distributions were declared during the financial year ended 30 November 2018:

Payment date		Amount
		EUR
21 December 2017	Share Class B	365,508
21 June 2018	Share Class B	1,382,451
Total		1,747,959

The following distributions were declared during the financial year ended 30 November 2017:

Payment date		Amount
		EUR
22 December 2016	Share Class B	432,192
22 June 2017	Share Class B	1,205,470
Total		1,637,662

There were no distributions outstanding at 30 November 2018 (30 November 2017: Nil).

### 6. Cash and cash equivalents

	As at	As at
	30 November	30 November
	2018	2017
	EUR	EUR
The Northern Trust		
Company*	145	178
-	145	178

<sup>\*</sup> Cash held is unsegregated.

### 7. Debtors

	As at 30 November 2018 EUR	As at 30 November 2017 EUR
Sale of securities		
awaiting settlement	43,593,508	1,709,951
Subscriptions of Shares		
awaiting settlement	-	24,507,677
	43,593,508	26,217,628

## 8. Creditors (amounts falling due within one year)

	As at	As at
	30 November	30 November
	2018	2017
	EUR	EUR
Management fees	8,298	5,740
Purchase of securities		
awaiting settlement	43,593,531	26,217,664
	43,601,829	26,223,404

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

## 9. Segment reporting

IFRS 8 requires disclosures in respect of the Chief Operating Decision Maker ("CODM") and certain disclosures in respect of the country of origin of income. Management have determined the CODM is the Board of Directors.

All revenues are derived from financial assets and are attributable to a country based on the domicile of the issuer of the instrument. The Schedule of investments discloses the investments of the Fund at their fair value by their respective country of origin.

There was no dividend income received by the Fund for the financial year ended 30 November 2018 (30 November 2017: Nil).

10.Share capital		
Redeemable	Financial	Financial
shares in issue	year ended	year ended
	30 November	30 November
	2018	2017
Number of Class A Accumulating	Redeemable Share	es .
Issued and Fully Paid		
Balance at beginning		
of financial year	3,111,200	4,064,069
Issued during financial year	5,649,825	3,195,056
Redeemed during financial year	(3,715,241)	(4,147,925)
Total number of Class A		
Accumulating		
Redeemable Shares in issue at		
end of financial year	5,045,784	3,111,200
Redeemable	Financial	Financia
shares in issue	year ended	year ended
	30 November	30 November
	2018	2017
Number of Class B Distributing Re	edeemable Shares	
Issued and Fully Paid		
Balance at beginning		
of financial year	2,007,186	1,828,223
Issued during financial year	749,311	1,459,276
Redeemed during		
financial year	(1,428,515)	(1,280,313)
Total number of	<u> </u>	
Class B Distributing Redeemable		
Shares in issue at end of		
financial year	1,327,982	2,007,186

### 11.Net asset value

	As at	As at	As at
	30 November	30 November	30 November
	2018	2017	2016
	EUR	EUR	EUR
Total Net Asset Value			
Class A Accumulating			
Redeemable Shares	337,964,022	227,152,549	246,565,955
Class B - Distributing			
Redeemable Shares	42,110,527	71,629,991	55,953,007
Dealing Net Asset Valu	e		
per Redeemable Share			
Class A Accumulating			
Redeemable Shares	66.9795	73.0112	60.6697
Class B - Distributing	•		
Redeemable Shares	31.7102	35.6868	30.6051

### 12.Collateral

The collateral for Invesco EURO STOXX 50 UCITS ETF is unilateral. The Fund has entered into a Charge Account Control Agreement ("the Agreement") with each Swap Counterparty being J.P. Morgan Securities plc and Goldman Sachs International. The Agreement was in place from 25 August 2017 and from 11 August 2017 respectively. The collateral model involves the pledge of collateral to the Swap Counterparties in the form of equities. Equities pledged as collateral are marked with an asterisk in the Schedule of investments.

The following security was pledged by the Fund at 30 November 2018 to Goldman Sachs International.

			Fair Value
	Counterparty	Holding	USD
Verizon Communications	Goldman Sachs		
Inc Com USD0.10	International	(2,804)	(149,332)
	•		(149,332)

There were no securities pledged by the Fund as at 30 November 2017.

### Schedule of investments

### As at 30 November 2018

Transferable Securities admitted to an Official Stock Exchange Listing or traded on a Regulated Market. The percentages in brackets show the equivalent country of origin and sector holdings at 30 November 2017.

	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets	Holdinas	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% n asse
	Equities: 99.92% (2017: 100.35%)			<del>7-</del>	Denmark: 4.58% (2017: 4.45%)		
	Austria: 0.64% (2017: 0.06%)				Banks: 0.50% (2017: 0.11%)		
	Banks: 0.01% (2017: 0.00%)			70.955	Danske Bank A/S Com DKK10.00	1,249,276	0.3
	Erste Group Bank AG Class A Com NPV	24,987	0.01		Jyske Bank A/S Com DKK10.00	24,948	0.
	Electric: 0.62% (2017: 0.03%)	•			Spar Nord Bank A/S Com DKK10.00	610,689	0.
	Verbund AG Class A Com NPV	2,364,776	0.62		Beverages: 0.59% (2017: 0.24%)		
	Engineering &Construction: 0.01%	_,_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		13.228	Carlsberg A/S Class B Com DKK20.00	1,293,889	0.
	(2017: 0.00%)				Royal Unibrew A/S Com DKK2.00	939,689	0.
1,015	Strabag SE Class B Com NPV	31,820	0.01	•	Biotechnology: 0.00% (2017: 0.03%)		
	Iron/Steel: 0.00% (2017: 0.03%)			353	H Lundbeck A/S Com DKK5.00	12,804	0.
	Oil &Gas: 0.00% (2017: 0.00%)			000	Building Materials: 0.95% (2017: 0.00%)	12,00	
289	OMV AG Class A Com NPV	12,895	0.00	3.935	H+H International A/S Class B Com		
	Total Austria	2,434,478	0.64	0,700	DKK10.00	55,257	0
	Belgium: 4.30% (2017: 7.25%)			15,557	Rockwool International A/S Class B Com DKK10.00	3,574,950	0.
	Agriculture: 0.00% (2017: 0.00%)				Commercial Services: 0.00% (2017: 1.19%)		
330	Sipef NV Com NPV	17,325	0.00		Energy-Alternate Sources: 0.00% (2017:		
	Banks: 0.00% (2017: 1.89%)				0.02%)		
	Beverages: 2.97% (2017: 0.84%)				Engineering & Construction: 0.00% (2017:		
167,096	Anheuser-Busch InBev SA/NV Com NPV	11,302,373	2.97		0.01%)		
	Chemicals: 0.04% (2017: 3.83%)				Home Furnishings: 0.02% (2017: 0.00%)		_
22,017	Recticel SA Com NPV	145,752	0.04	5,076	Bang & Olufsen A/S Com DKK10.00	89,915	0
	Distribution/Wholesale: 0.01% (2017:			0.4.000	Pharmaceuticals: 0.34% (2017: 0.00%)		_
	0.00%)			31,232	Novo Nordisk A/S Class B Com DKK0.20	1,280,564	0
1,075	D'ieteren SA/NV Com NPV	38,119	0.01		Retail: 0.00% (2017: 0.07%)		_
	Electronics: 0.01% (2017: 0.00%)			57	Matas A/S Com DKK2.50	493	0
	Barco NV Com NPV	13,154	0.01	24.245	Software: 0.53% (2017: 0.00%)		_
	Engineering & Construction: 0.03% (2017: 0.00%)			36,065	SimCorp A/S Com DKK1.00	2,028,656	0
	Cie d'Entreprises CFE Com NPV	127,858	0.03		Telecommunications: 1.14% (2017: 0.00%)		
	Holding Companies-Diversified: 0.00%	127,030	0.05	140,283	GN Store Nord A/S Com DKK4.00	4,328,914	1
	(2017: 0.00%)				Transportation: 0.51% (2017: 2.78%)		
211	Financiere de Tubize SA Com NPV	12,597	0.00	605	AP Moller - Maersk A/S Class A Com DKK1000.00	706,890	0
	Insurance: 1.06% (2017: 0.00%)			18.144	DSV A/S Com DKK1.00	1,226,276	0
94,767	Ageas Com NPV	4,040,865	1.06		Total Denmark	17,423,210	4
	Investment Companies: 0.13% (2017: 0.06%)					11/425/210	
6,277	Groupe Bruxelles Lambert SA Com NPV	499,021	0.13		Faroe Islands: 0.00% (2017: 0.56%)		
	Media: 0.00% (2017: 0.63%)				Banks: 0.00% (2017: 0.56%)		
	Miscellaneous Manufacturing: 0.01% (2017: 0.00%)				Food: 0.00% (2017: 0.56%)  Total Faroe	-	
10,009	AGFA-Gevaert NV Com NPV	38,034	0.01				
	Pharmaceuticals: 0.01% (2017: 0.00%)				Finland: 7.84% (2017: 7.57%)		
•	Fagron Com NPV	26,734	0.01		Auto Parts & Equipment: 0.87% (2017: 0.03%)		
	Telecommunications: 0.03% (2017: 0.00%)	06.055	0.03	117,511	Nokian Renkaat Oyj Com NPV	3,322,036	0
	Orange Belgium SA Com NPV	96,855	0.03	•	Electric: 1.30% (2017: 0.00%)		_
	Total Belgium	16,358,687	4.30	268,470	Fortum Oyj Com EUR3.40 Environmental Control: 0.04% (2017:	4,942,533	1
					0.00%) Lassila & Tikanoja Oyj Com NPV		0

Schedule of investments (continued)

As at 30 November 2018

Transferable Securities admitted to an Official Stock Exchange Listing or traded on a Regulated Market. The percentages in brackets show the equivalent country of origin and sector holdings at 30 November 2017.

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets
	Food: 0.25% (2017: 0.00%)			227	Covestro AG Class A Com NPV	11,545	0.00
18,580	Kesko Oyj Class B Com NPV	956,127	0.25	159,074	Evonik Industries AG Class A Com NPV	3,778,007	0.99
	Forest Products & Paper: 2.02% (2017:			3,311	KWS Saat SE Com EUR3.00	953,568	0.25
	4.63%)			40,807	Lanxess AG Class A Com NPV	1,975,875	0.52
	Stora Enso Oyj Com NPV	3,739,519	0.99		Commercial Services: 0.01% (2017:		
166,813	UPM-Kymmene Oyj Com NPV	3,925,110	1.03		1.29%)		
	Insurance: 2.59% (2017: 0.66%)			277	Amadeus Fire AG Class A Com NPV	26,121	0.01
249,608	Sampo Oyj Class A Com NPV	9,842,043	2.59		Computers: 0.00% (2017: 0.06%)		
	Leisure Time: 0.00% (2017: 0.00%)				Diversified Financial Services: 0.00% (2017: 0.00%)		
397	Amer Sports Oyj Com NPV  Machinery-Diversified: 0.44% (2017: 0.84%)	13,129	0.00	727	Wuestenrot & Wuerttembergische AG Com NPV	12,679	0.00
4E 022		1 656 740	0.44		Electric: 0.67% (2017: 1.19%)		
05,022	Metso Oyj Com NPV	1,656,740	0.44	276,910	E.ON SE Com NPV	2,493,575	0.66
	Media: 0.00% (2017: 0.32%)			714	Innogy SE Com NPV	26,454	0.01
18,051	Oil & Gas: 0.33% (2017: 0.27%) Neste Oyj Com NPV	1,245,880	0.33		Electronical Components & Equipments: 0.00% (2017: 0.01%)		
	Pharmaceuticals: 0.00% (2017: 0.17%)				Electronics: 0.00% (2017: 0.00%)		
	Telecommunications: 0.00% (2017: 0.65%)			346	Isra Vision AG Class A Com NPV	11,902	0.00
	Total Finland	29,788,789	7.84		Energy-Alternate Sources: 0.55% (2017: 0.00%)		
	Germany: 24.27% (2017: 25.60%)			52,536	CropEnergies AG Class A Com NPV	199,111	0.05
	Aerospace/Defense: 0.00% (2017: 0.28%)			217,646	Nordex SE Com NPV	1,886,991	0.50
	Airlines: 0.00% (2017: 3.05%)				Engineering & Construction: 0.49% (2017:		
535	Deutsche Lufthansa AG Com NPV	11,502	0.00		0.19%)		
	Apparel: 0.69% (2017: 2.66%)			14,698	Hochtief AG Class A Com NPV	1,846,069	0.49
13,490	Adidas AG Class A Com NPV	2,627,852	0.69		Healthcare-Products: 0.27% (2017: 0.00%)		
	Auto Manufacturers: 3.66% (2017: 1.82%)			•	Carl Zeiss Meditec AG Class B Com NPV	1,021,994	0.27
69,381	Bayerische Motoren Werke AG Class A			274	Eckert & Ziegler AG Com NPV	18,194	0.00
	Com EUR1.00	5,010,002	1.32		Healthcare-Services: 1.09% (2017: 1.41%)		
11,375	Daimler AG Com NPV	565,281	0.15	82,535	Fresenius SE & Co KGaA Com NPV	4,136,654	1.09
50,524	Porsche Automobil Holding SE Pref NPV	2,854,606	0.75		Insurance: 2.36% (2017: 0.20%)		
18,409	Volkswagen AG Class A Com NPV	2,685,873	0.71	•	Hannover Rueck SE Com NPV	6,142,853	1.62
18,637	Volkswagen AG Pref NPV	2,775,049	0.73	88,772	Talanx AG Class A Com NPV	2,798,093	0.74
	Auto Parts & Equipment: 0.41% (2017: 4.14%)				Internet: 1.13% (2017: 0.28%)		
96	Continental AG Class A Com NPV	11.373	0.00	116,819	Scout24 AG Class A Com NPV	4,298,939	1.13
			0.41		Iron/Steel: 0.00% (2017: 0.56%)		
19,201	Rheinmetall AG Class A Com NPV	1,577,186	0.41	373	Salzgitter AG Class A Com NPV	10,571	0.00
25 706	Banks: 0.07% (2017: 0.00%)				Leisure Time: 0.00% (2017: 0.00%)		
25,766	Deutsche Pfandbriefbank AG Class A Com NPV	271,269	0.07	964	TUI AG Class D Com NPV	12,204	0.00
	Biotechnology: 0.37% (2017: 0.00%)				Machinery-Construction & Mining: 0.00% (2017: 0.13%)		
14,095	MorphoSys AG Class A Com NPV	1,422,185	0.37	492	Wacker Neuson SE Com NPV	8,654	0.00
	Building Materials: 0.02% (2017: 0.61%)			.,,_	Machinery-Diversified: 0.79% (2017:	5,554	3.00
3,187	Surteco Group SE Com NPV	71,229	0.02		0.56%)		
	Chemicals: 4.11% (2017: 0.52%)			33,475	MAN SE Com NPV	3,021,119	0.79
78,016	BASF SE Com NPV	5,021,890	1.32		Media: 1.32% (2017: 0.00%)		
95,534	Brenntag AG Class A Com NPV	3,900,653	1.03	76,369	Axel Springer SE Com EUR1.00	4,299,575	1.13
				39,514	ProSiebenSat.1 Media SE Com NPV	708,683	0.19

Schedule of investments (continued)

As at 30 November 2018

Transferable Securities admitted to an Official Stock Exchange Listing or traded on a Regulated Market. The percentages in brackets show the equivalent country of origin and sector holdings at 30 November 2017.

Metal Endotacian / International Profits or loss   EUR   Metal   Metal Endotacian / International Profits or loss   EUR	Holdings	Financial assets at fair	Level 1 Fair value EUR	% of net	<b>U</b> aldin	Financial assets at fair	Level 1 Fair value EUR	% o ne
0.66%    September   Septemb	noiulitys		EUR	assets	Holdings	• •	EUR	asset
Miscelleneous Manufacturing.0.59% (2017: 2.26%)   266 ADD Properties SA Com NPV   12,763 (2017: 2.26%)   281,403 Arountdrown SA Com EURO.01   2,126,000 (2017: 0.27%)   2,222,285   0.58								
Miscellaneous Manufacturing: 0.59% (2017; 2.26%)   21,126,000	555	Aurubis AG Class A Com NPV	26,684	0.01	266		12 763	0.0
Col.						,		0.5
21,702 Siemens AG Com NPV   2,222,285   0.58     Netherlands: 5.00% (2017: 9.75%)   Packaging & Containers: 0.00% (2017: 0.07%)   Packaging & Containers: 0.00% (2017: 0.07%)   Packaging & Containers: 0.00% (2017: 0.07%)   Packaging & Containers: 0.00% (2017: 0.00%)   Packaging & Containers: 0.00	667		27 047	0.01				0.5
Packaging & Containers: 0.00% (2017: 0.37%)		*						
0.19%) Pharmaceuticalis: 0.01% (2017: 0.37%)	21,102		2,222,203	0.50		Netherlands: 5.00% (2017: 9.75%)		
1,501   Dermapharm Holding SE Com NPV   36,534   0.01   Severages: 0.06% (2017: 0.06%)   238,096   328,0						Banks: 0.21% (2017: 0.87%)		
Real Estate: 2.39% (2017: 0.00%) 3,211 ADLER Real Estate AC Class A Com NPV		Pharmaceuticals: 0.01% (2017: 0.37%)			73,882	ING Groep NV Com EUR0.01	789,355	0.2
3,211 ADLER Real Estate AG Class A Com NPV	1,501	Dermapharm Holding SE Com NPV	36,534	0.01		Beverages: 0.06% (2017: 0.06%)		
82,976   Deutsche Wohnen SE Com NPV   1,331,720   0.93   151 Argenx SE Com NPV   12,971   138,829   DiC Asset AG Class A Com NPV   1,339,700   0.35   Chemicals: 0.07% (2017: 0.01%)   266,479   169,778   Total Germany   0.70% (2017: 0.00%)   131,702   0.09   119,271 Randstad NV Com EUR. 1.00   0.00% (2017: 0.00%)   119,271 Randstad NV Com EUR. 1.00   0.00% (2017: 0.00%)   119,271 Randstad NV Com EUR. 1.00   0.00% (2017: 0.00%)   119,271 Randstad NV Com EUR. 1.00   0.00% (2017: 0.00%)   119,271 Randstad NV Com EUR. 1.00   0.00% (2017: 0.00%)		Real Estate: 2.39% (2017: 0.00%)			2,946	Heineken NV Com EUR1.60	238,096	0.0
138,829 DIC Asset AG Class A Com NPV	3,211	ADLER Real Estate AG Class A Com NPV	48,486	0.01		Biotechnology: 0.00% (2017: 0.00%)		
196,778 TAG Immobilien AG Class A Com NPV Semiconductors: 0.14% (2017: 0.00%) Semiconductors: 0.14% (2017: 0.00%) 17,141 Infineon Technologies AG Class A Com NPV 14,364 0.00 119,271 Randstad NV Com EUR0.10 5,126,268 17,074 SUESS MicroTec SE Com NPV 170,399 0.05 Cosmetics/Personal Care: 0.00% (2017: 0.3%) 300 CompuGroup Medical SE Com NPV 1,247,501 0.33 3,000 CompuGroup Medical SE Com NPV 1,247,501 0.33 3,000 Variable financial Services: 0.02% (2017: 0.00%) 11,648 Nemetschek SE Com NPV 1,247,501 0.33 3,000 Variable financial Services: 0.02% (2017: 0.00%) 166 SAP SE Com NPV 2,545,573 1.41 Electroal Components & Equipments: 0.69% (2017: 1.13%) 167,622 Deutsche Telekom AG Com NPV 2,595,627 0.68 Telefonica Deutschland Holding AG Com 13,793 0.00 Telefonica Deutschland Holding AG Com 3,856 NPV 1,243,321 24.27 1.704 Germany 2,243,321 24.27 1.705 Germany 2,243,321 24.27 1.	82,976	Deutsche Wohnen SE Com NPV	3,513,204	0.93	151	Argenx SE Com NPV	12,971	0.0
Semiconductors: 0.14% (2017: 0.00%)	138,829	DIC Asset AG Class A Com NPV	1,339,700	0.35		Chemicals: 0.07% (2017: 0.01%)		
17,141   Infineon Technologies AG Class A Com NPV   317,023   0.09   119,271   Randstad NV Com EURO.10   5,126,268   17,074   SUESS MicroTec SE Com NPV   170,399   0.05   Cosmetics/Personal Care: 0.00% (2017: 0.05%)   300 CompuGroup Medical SE Com NPV   12,534   0.00   119,271   Randstad NV Com EURO.10   5,126,268   17,074   SUESS MicroTec SE Com NPV   12,534   0.00   Cosmetics/Personal Care: 0.00% (2017: 0.05%)   11,648   Nemetschek SE Com NPV   12,47,501   0.33   3,076   Van Lanschot Kempen NV EUR1.00   70,133   11,41   Electrical Components & Equipments: 0.068% (2017: 1.13%)   Electronics: 0.69% (2017: 1.00%)   1,154   Noninkilijke Philips NV Com EURO.20   2,610,630   1,154   Noninkilijke Philips NV Com EURO.20   2,037,749   1,154   Noninkilijke Philips N	196,778	TAG Immobilien AG Class A Com NPV	4,159,887	1.10	4,563	IMCD Group NV Com NPV	266,479	0.0
NPV		Semiconductors: 0.14% (2017: 0.00%)			169	Koninklijke DSM NV Com EUR1.50	13,223	0.0
17,074   SUESS Micro Tec SE Com NPV   170,399   0.05   Cosmetics / Personal Care: 0.00% (2017: 0.73%)   300   CompuGroup Medical SE Com NPV   12,534   0.00   2017: 0.00%)   11,648   Nemetschek SE Com NPV   12,534   0.00   2017: 0.00%)   3,007   Van Lanschot Kempen NV EUR1.00   70,133   70,100   70	17,141		317,023	0.09				
Software: 1.75% (2017: 0.73%)	180	Siltronic AG Class A Com NPV	14,364	0.00	119,271	Randstad NV Com EUR0.10	5,126,268	1.3
1,648   Nemetschek SE Com NPV   1,247,501   0.33   3,076   Van Lanschot Kempen NV EUR1.00   70,133	17,074	SUESS MicroTec SE Com NPV	170,399	0.05				
1,648   Nemetschek SE Com NPV   1,247,501   0,33   3,076   Van Lanschot Kempen NV EUR1.00   70,133   59,016   SAP SE Com NPV   5,365,735   1,41   Electrical Components & Equipments: 0,00% (2017: 1.00%)   1,154   Electrical Components & Equipments: 0,00% (2017: 1.19%)   1,154   Electrical Components & Equipments: 0,00% (2017: 1.19%)   1,154   Electrical Components & Equipments: 0,00% (2017: 1.00%)   1,154   Electrical Components & Equipments: 0,00% (2017: 1.00%)   1,154   Koninklijke Philips NV Com EUR0.20   2,610,630   76,622   Deutsche Telekom AG Com NPV   2,595,627   0,68   78,527   Koninklijke Philips NV Com EUR0.20   2,610,630   76,000%   1,154   Koninklijke Ahold Delhaize NV Com EUR0.20   2,610,630   1,154   Koninklijke Ahold Delhaize NV Com EUR0.20   26,022   1,154   Koninklijke Ahold Delhaize NV Com EUR0.20   26,022   1,154   Koninklijke Ahold Delhaize NV Com EUR0.20   2,6202   1,154   Koninklijke Ahold Delhaize NV Com EUR0.10   2,6202   1,154   Koninklijke Ahold Delhaize NV Com EUR0.11   2,6202   1,154   Koninklijke Ahold Delhaize NV Com EUR0.12   2,6202   1,154   1,154   Koninklijke Ahold Delhaize NV Com EUR0.12   2,6202   1,154		Software: 1.75% (2017: 0.73%)				•		
Sample   S	300	CompuGroup Medical SE Com NPV	12,534	0.00				
59,016 SAP SE Com NPV	11,648	Nemetschek SE Com NPV	1,247,501	0.33	3,076	Van Lanschot Kempen NV EUR1.00	70,133	0.0
Telecommunications: 0.68% (2017: 1.13%)	59,016	SAP SE Com NPV	5,365,735	1.41	•	•	•	
167,622 Deutsche Telekom AG Com NPV 2,595,627 0.68 Telefonica Deutschland Holding AG Com Telefonica Deutschland Holding AG Com 13,793 0.00 Transportation: 0.69% (2017: 1.30%) 13,793 0.00 Transportation: 0.69% (2017: 1.30%) 2,602,169 0.69 EURO.01 26,202 Healthcare-Products: 0.54% (2017: 0.00%) 1,154 Koninklijke Ahold Delhaize NV Com EURO.01 26,202 Healthcare-Products: 0.54% (2017: 0.00%) 2,007,749 Insurance: 0.22% (2017: 0.27%) 22,576 NN Group NV Com EURO.01 - Xetra 2,037,749 Insurance: 0.22% (2017: 0.27%) 22,576 NN Group NV Com NPV 848,180 Media: 1.17% (2017: 0.00%) 83,225 Wolters Kluwer NV Com EURO.12 4,437,557 Metal Fabricate/Hardware: 0.00% (2017: 0.00%) 13,737 0.00 Miscellaneous Manufacturing: 0.00% (2017: 0.00%) 29 Alberts Industries NV Com EURO.25 9,257 Retail: 0.00% (2017: 0.00%) 625 GrandVision NV Com NPV 12,431 Semiconductors: 0.66% (2017: 0.00%) 16,823 ASML Holding NV Com EURO.09 2,508,309 Transportation: 0.00% (2017: 0.01%) 19,006,840	693	Software AG Class A Com NPV	24,969	0.01		0.00% (2017: 1.19%)		
Telefonica Deutschland Holding AG Com   13,793   0.00   13,793   0.00   1,154   Koninklijke Ahold Delhaize NV Com EURO.01   26,202   26,203   Deutsche Post AG Com NPV   2,602,169   0.69   Healthcare-Products: 0.54% (2017: 0.00%)   2,037,749   1,154   Koninklijke Ahold Delhaize NV Com EURO.01   26,202   2,207   2,007,749   2,00		Telecommunications: 0.68% (2017: 1.13%)				Electronics: 0.69% (2017: 0.00%)		
1,154   Koninklijke Ahold Delhaize NV Com EURO.01   26,202	167,622		2,595,627	0.68	78,527	Koninklijke Philips NV Com EUR0.20	2,610,630	0.6
Transportation: 0.69% (2017: 1.30%)	3 856		13 703	0.00		Food: 0.01% (2017: 0.00%)		
92,538 Deutsche Post AG Com NPV         2,602,169         0.69         Healthcare-Products: 0.54% (2017: 0.00%)         2,037,749           Total Germany         92,243,321         24.27         65,628 Qiagen NV Com EURO.01 - Xetra         2,037,749           Ireland: 0.70% (2017: 0.00%)         2,674,247         0.70         22,576 NN Group NV Com NPV         848,180           Healthcare-Products: 0.70% (2017: 0.00%)         2,674,247         0.70         83,225 Wolters Kluwer NV Com EURO.12         4,437,557           Total Ireland         2,674,247         0.70         Metal Fabricate/Hardware: 0.00% (2017: 1.75%)         4,437,557           Banks: 0.00% (2017: 0.00%)         31,737         0.70         Miscellaneous Manufacturing: 0.00% (2017: 0.00%)         9,257           232 Liechtensteinische Landesbank AG Com CHF5.00         13,737         0.00         299 Aalberts Industries NV Com EURO.25         9,257           Retail: 0.00% (2017: 0.00%)         299 Aalberts Industries NV Com NPV         12,431           Luxembourg: 0.57% (2017: 2.02%)         13,737         0.00         625 GrandVision NV Com NPV         12,431           Luxembourg: 0.57% (2017: 2.02%)         16,823 ASML Holding NV Com EURO.09         2,508,309           Transportation: 0.00% (2017: 0.01%)         19,006,840	3,030		13,793	0.00	1,154		26 202	0.0
Total Germany   92,243,321   24.27   65,628   Qiagen NV Com EURO.01 - Xetra   2,037,749	92.538	,	2.602.169	0.69			20,202	0.0
Insurance: 0.22% (2017: 0.27%)   Ireland: 0.70% (2017: 0.00%)	72,000				65 628		2 037 749	0.5
		Total Germany	7L,L43,3L1	24.21	03,020	•	2,031,149	0.5
Healthcare-Products: 0.70% (2017: 0.00%)   31,046   Medtronic PLC Com USD0.10   2,674,247   0.70   83,225   Wolters Kluwer NV Com EUR0.12   4,437,557     Total Ireland   2,674,247   0.70   Metal Fabricate/Hardware: 0.00% (2017: 1.75%)     Liechtenstein: 0.00% (2017: 0.00%)   1.75%   Miscellaneous Manufacturing: 0.00% (2017: 0.00%)     Banks: 0.00% (2017: 0.00%)   299   Aalberts Industries NV Com EUR0.25   9,257     Retail: 0.00% (2017: 0.00%)   299   Aalberts Industries NV Com EUR0.25   9,257     Retail: 0.00% (2017: 0.00%)   12,431     Semiconductors: 0.66% (2017: 0.00%)     Total Liechtenstein   13,737   0.00   13,737   0.00   16,823   ASML Holding NV Com EUR0.09   2,508,309     Total Netherlands   19,006.840   19,006.840   19,006.840		Ireland: 0.70% (2017: 0.00%)			22 576		9/9 190	0.2
31,046   Medtronic PLC Com USD0.10   2,674,247   0.70   83,225   Wolters Kluwer NV Com EURO.12   4,437,557     Total Ireland   2,674,247   0.70   Metal Fabricate/Hardware: 0.00% (2017: 1.75%)     Liechtenstein: 0.00% (2017: 0.00%)					22,510	,	040,100	0.2
Total Ireland 2,674,247 0.70  Liechtenstein: 0.00% (2017: 0.00%)  Banks: 0.00% (2017: 0.00%)  Banks: 0.00% (2017: 0.00%)  232 Liechtensteinische Landesbank AG Com CHF5.00  Total Liechtenstein  13,737 0.00  Total Liechtenstein  13,737 0.00  Luxembourg: 0.57% (2017: 2.02%)  Iron/Steel: 0.00% (2017: 0.08%)  Metal Fabricate/Hardware: 0.00% (2017: 1.75%)  Miscellaneous Manufacturing: 0.00% (2017: 0.00%)  299 Aalberts Industries NV Com EUR0.25 9,257  Retail: 0.00% (2017: 0.00%)  625 GrandVision NV Com NPV 12,431  Semiconductors: 0.66% (2017: 0.00%)  16,823 ASML Holding NV Com EUR0.09 2,508,309  Transportation: 0.00% (2017: 0.01%)  Total Netherlands 19,006.840	31 046			0.70	83 225		4 437 557	1.1
1.75%    Liechtenstein: 0.00% (2017: 0.00%)	31,040			•	03,223		4,451,551	1.1
Liechtenstein: 0.00% (2017: 0.00%)  Banks: 0.00% (2017: 0.00%)  299 Aalberts Industries NV Com EUR0.25 9,257  232 Liechtensteinische Landesbank AG Com CHF5.00 13,737 0.00  Total Liechtenstein 13,737 0.00  Luxembourg: 0.57% (2017: 2.02%)  Iron/Steel: 0.00% (2017: 0.08%)  (2017: 0.00%)  Retail: 0.00% (2017: 0.00%)  625 GrandVision NV Com NPV 12,431  Semiconductors: 0.66% (2017: 0.00%)  16,823 ASML Holding NV Com EUR0.09 2,508,309  Transportation: 0.00% (2017: 0.01%)  Total Netherlands 19,006.840		Total Melana	2/01-4/2-41	<u> </u>		1.75%)		
232 Liechtensteinische Landesbank AG Com CHF5.00 13,737 0.00  Total Liechtenstein 13,737 0.00  Luxembourg: 0.57% (2017: 2.02%)  Iron/Steel: 0.00% (2017: 0.08%)  Total Netherlands 19,006.840		Liechtenstein: 0.00% (2017: 0.00%)				•		
CHF5.00 13,737 0.00 625 GrandVision NV Com NPV 12,431  Total Liechtenstein 13,737 0.00 Semiconductors: 0.66% (2017: 0.00%)  Luxembourg: 0.57% (2017: 2.02%) 16,823 ASML Holding NV Com EUR0.09 2,508,309  Transportation: 0.00% (2017: 0.01%) 17 total Netherlands 19,006.840		Banks: 0.00% (2017: 0.00%)			299	Aalberts Industries NV Com EUR0.25	9,257	0.0
CHF5.00	232		40 =0=	0.00		Retail: 0.00% (2017: 0.00%)		
Total Liechtenstein   13,737   0.00     Semiconductors: 0.66% (2017: 0.00%)					625	GrandVision NV Com NPV	12,431	0.0
Luxembourg: 0.57% (2017: 2.02%)  Iron/Steel: 0.00% (2017: 0.87%)  16,823 ASML Holding NV Com EUR0.09 2,508,309  Transportation: 0.00% (2017: 0.01%)  Total Netherlands 19,006.840		Total Liechtenstein	13,737	0.00		Semiconductors: 0.66% (2017: 0.00%)		
Luxembourg: 0.57% (2017: 2.02%)  Iron/Steel: 0.00% (2017: 0.87%)  Transportation: 0.00% (2017: 0.01%)  Total Netherlands 19.006.840					16,823	ASML Holding NV Com EUR0.09	2,508,309	0.6
Total Netherlands 19.006.840		•			•	Transportation: 0.00% (2017: 0.01%)		
509 APERAM SA Com NPV 12,669 0.00						,	19,006,840	5.0
	509	APERAM SA Com NPV	12,669	0.00		Total reciteriories	17,000,040	

Schedule of investments (continued)

As at 30 November 2018

Transferable Securities admitted to an Official Stock Exchange Listing or traded on a Regulated Market. The percentages in brackets show the equivalent country of origin and sector holdings at 30 November 2017.

	Financial assets at fair	Level 1 Fair value	% of net		Financial assets at fair	Level 1 Fair value	% of net
Holdings	value through profit or loss	EUR	assets	Holdings	value through profit or loss	EUR	assets
	Norway: 5.98% (2017: 5.10%)				Oil & Gas: 0.33% (2017: 0.56%)		
	Banks: 0.02% (2017: 0.00%)			81,493	Repsol SA Com EUR1.00	1,242,768	0.33
1,675	DNB ASA Com NOK10.00	25,363	0.01		Retail: 0.31% (2017: 0.20%)		
1,607	Norwegian Finans Holding ASA Class A Com NOK1.00	11,862	0.00	43,908	Industria de Diseno Textil SA Com EURO.03	1,189,468	0.31
2,992	Sbanken ASA Com NOK10.00	26,507	0.01		Software: 0.70% (2017: 0.00%)		
	Chemicals: 0.00% (2017: 0.17%)			42,088	Amadeus IT Group SA Com EUR0.01	2,662,487	0.70
1,660	Borregaard ASA Com NOK1.00	13,463	0.00		Total Spain	9,421,740	2.48
	Computers: 0.00% (2017: 0.00%)						
4,234	Evry AS Class A Com NOK1.75	14,061	0.00		Sweden: 12.70% (2017: 14.24%)		
	Environmental Control: 0.01% (2017:				Agriculture: 1.09% (2017: 0.00%)		
	0.00%)			119,926	Swedish Match AB Class A Com SEK1.98	4,136,133	1.09
1,703	Tomra Systems ASA Com NOK1.00	40,822	0.01		Apparel: 0.02% (2017: 0.00%)		
	Food: 2.51% (2017: 0.97%)			14,155	New Wave Group AB Class B Com		
-	Austevoll Seafood ASA Com NOK0.50	1,057,693	0.28		SEK3.00	69,918	0.02
3,109	Norway Royal Salmon ASA Com NOK1.00	63,067	0.02		Auto Manufacturers: 2.44% (2017: 1.11%)		
247 122	Orkla ASA Com NOK1.25	2,530,088	0.67	754,557	Volvo AB Class B Com SEK1.20	9,270,209	2.44
•	Salmar ASA Com NOK0.25	5,837,718	1.54		Banks: 0.00% (2017: 2.94%)		
117,345	Insurance: 1.47% (2017: 0.00%)	5,031,110	1.54	1,446	Skandinaviska Enskilda Banken AB Class	42.202	0.00
005 614		F F72 F20	1 47		A Com SEK10.00	13,303	0.00
805,614	Storebrand ASA Com NOK5.00	5,572,539	1.47		Commercial Services: 0.00% (2017: 0.03%)		
	Mining: 0.95% (2017: 0.24%)	40.00			Computers: 0.02% (2017: 0.00%)		
•	Elkem ASA Com NOK5	13,807	0.00	4.355	KNOW IT AB Class A Com SEK1.00	72,437	0.02
867,184	Norsk Hydro ASA Com NOK1.10	3,605,466	0.95	1,000	Distribution/Wholesale: 0.04% (2017:	/	0.02
	Oil & Gas: 0.69% (2017: 2.97%)				0.00%)		
127,614	Equinor ASA Com NOK2.50	2,626,684	0.69	3,097	Ahlsell AB Class A Com SEK0.25	13,194	0.00
	Oil & Gas Services: 0.00% (2017: 0.00%)			15,280	Bergman & Beving AB Com SEK2.00	134,195	0.04
6,627	Petroleum Geo-Services ASA Com NOK3.00	12,497	0.00		Diversified Financial Services: 0.48% (2017: 0.00%)		
2,067	Spectrum ASA Com NOK1.00	9,252	0.00	322,461	Resurs Holding AB Com NPV	1,838,437	0.48
	Telecommunications: 0.33% (2017: 0.75%)				Electronics: 0.01% (2017: 0.04%)		
73,673	Telenor ASA Com NOK6.00	1,258,888	0.33	11,537	Gunnebo AB Class A Com SEK5.00	27,766	0.01
	Total Norway	22,719,777	5.98	8,622	Pricer AB Class B Com SEK1.00	8,384	0.00
	Portugal: 0.00% (2017: 1.73%)				Engineering & Construction: 0.02% (2017: 0.00%)	·	
	Electric: 0.00% (2017: 0.00%)			13,017	Peab AB Class A Com SEK5.35	93,098	0.02
52	EDP - Energias de Portugal SA Com				Entertainment: 0.00% (2017: 0.00%)		
	EUR1.00	161	0.00	211	Evolution Gaming Group AB Com EURO.02	11,139	0.00
	Oil & Gas: 0.00% (2017: 1.73%)			722	SkiStar AB Class A Com SEK0.50	15,876	0.00
	Total Portugal	161	0.00	132	Food: 0.05% (2017: 0.00%)	13,070	0.00
				72 320	Cloetta AB Class B Com SEK5.00	182,916	0.05
	Spain: 2.48% (2017: 1.32%)			12,327	Hand/Machine Tools: 1.12% (2017: 0.19%)	102,910	0.05
	Electric: 0.77% (2017: 0.00%)	0.04=		324 040	Sandvik AB Class A Com SEK1.20	A 255 770	1 12
153,439	Red Electrica Corp SA Com EURO.50	2,917,643	0.77	324,049		4,255,779	1.12
	Engineering & Construction: 0.37% (2017: 0.56%)			25 744	Healthcare-Products: 0.44% (2017: 0.00%)	777 40 4	0.31
41.599	ACS Actividades de Construccion y			•	Cellavision AB Class A Com SEK0.15	777,424	0.21
71,377	Servicios SA Com EURO.50	1,409,374	0.37		Elekta AB Class B Com SEK0.50	876,000	0.23
				384	Lifco AB Class B Com NPV	12,744	0.00

Schedule of investments (continued)

As at 30 November 2018

Transferable Securities admitted to an Official Stock Exchange Listing or traded on a Regulated Market. The percentages in brackets show the equivalent country of origin and sector holdings at 30 November 2017.

Haldinaa	Financial assets at fair	Level 1 Fair value	% of net	lla(din a	Financial assets at fair	Level 1 Fair value	% of
Holdings	value through profit or loss  Healthcare-Services: 0.01% (2017: 0.00%)	EUR	assets		value through profit or loss Tele2 AB Class B Com SEK1.25	29,057	0.01
4 102	Ambea AB Class A Com SEK0.02	35,627	0.01	-	Telefonaktiebolaget LM Ericsson Class B	29,031	0.01
4,102	Holding Companies-Diversified: 0.00% (2017: 1.20%)	33,021	0.01	333,171	Com SEK5.00	3,943,062	1.04
	• • • • • •			270 722	Transportation: 0.57% (2017: 0.00%)	2 150 150	0.53
106.060	Home Furnishings: 0.99% (2017: 0.00%)			319,122	Nobina AB Class A Com SEK0.36	2,150,158	0.57
100,900	Electrolux AB Class B Series B Com SEK5.00	3,752,162	0.99		Total Sweden	48,275,201	12.70
	Housewares: 0.01% (2017: 0.00%)				Settender 4 40 20% (2047, 40 25%)		
4,989	Duni AB Class A Com SEK1.25	51,804	0.01		Switzerland: 18.20% (2017: 19.35%)		
	Investment Companies: 0.00% (2017:			1 101	Advertising: 0.09% (2017: 0.00%)	245 476	0.00
	2.32%)			1,181	APG SGA SA Com CHF2.60	345,476	0.09
	Iron/Steel: 0.12% (2017: 1.76%)				Auto Parts & Equipment: 0.01% (2017: 1.54%)		
170,406	SSAB AB Class B Com SEK8.80	436,403	0.12	36	Georg Fischer AG Com CHF1.00	24,721	0.01
	Leisure Time: 0.00% (2017: 0.00%)				Banks: 2.78% (2017: 0.42%)	,	
728	Thule Group AB Com SEK0.01	12,024	0.00	2,266	Banque Cantonale Vaudoise Com		
	Lodging: 0.16% (2017: 0.00%)				CHF10.00	1,526,001	0.40
76,203	Scandic Hotels Group AB Class A Com SEK0.25	606,756	0.16	16	Basellandschaftliche Kantonalbank Com CHF100.00	12,953	0.00
	Machinery-Construction & Mining: 1.12%			3,685	Basler Kantonalbank Com CHF8.50	255,976	0.07
589,907	(2017: 1.24%) Epiroc AB Class A Com SEK0.41	4,266,566	1.12	1,827	Luzerner Kantonalbank AG Com CHF31.00	779,876	0.21
	Mining: 1.02% (2017: 1.89%)			2,433	St. Galler Kantonalbank AG Com		
195,384	Boliden AB Class A Com SEK2.11	3,866,072	1.02		CHF70.00	1,052,531	0.28
	Miscellaneous Manufacturing: 0.40%			471,973	UBS Group AG Com CHF0.10	5,628,985	1.48
	(2017: 0.96%)			13,302	Valiant Holding AG Com CHF0.50	1,297,855	0.34
39,186	Alfa Laval AB Class A Com SEK2.84	744,573	0.20		Building Materials: 1.48% (2017: 0.57%)		
48,959	Trelleborg AB Class B Com SEK25.00	737,849	0.20	4	Belimo Holding AG Com CHF1.00	14,423	0.00
	Pharmaceuticals: 0.62% (2017: 0.00%)			51	Forbo Holding AG Com CHF0.10	68,194	0.02
10,734	BioGaia AB Class B Com SEK1.00	355,206	0.09	139,288	LafargeHolcim Ltd Com CHF2.00	5,513,594	1.45
105,335	Swedish Orphan Biovitrum AB Class A Com SEK0.55	2,009,648	0.53	331	Sika AG Com CHF0.01	36,186	0.01
1 020			0.00		Chemicals: 0.34% (2017: 0.00%)		
1,030	Recipharm AB Class B Com SEK0.50	13,554	0.00	2,723	EMS-Chemie Holding AG Com CHF0.01	1,291,093	0.34
1 050	Real Estate: 0.02% (2017: 0.01%) Atrium Ljungberg AB Class B Com				Commercial Services: 0.55% (2017:		
1,939	SEK2.50	29,657	0.01	40.054	0.19%)	2 000 044	0.55
826	Castellum AB Class A Com SEK0.50	12,761	0.00	48,056	Adecco Group AG Com CHF0.10	2,098,044	0.55
736	Catena AB Class A Com SEK4.40	14,785	0.00	751	Computers: 0.01% (2017: 1.29%)	22 207	0.01
539	Fastighets AB Balder Class B Com			751	Logitech International SA Com CHF0.25  Diversified Financial Services: 1.16%	22,287	0.01
	SEK1.00	13,129	0.00		(2017: 1.93%)		
	Pandox AB Class A Com SEK2.50	12,939	0.00	46,306	Cembra Money Bank AG Class A Com		
4,062	Sagax AB Class D Com SEK1.75	12,929	0.00		CHF1.00	3,406,917	0.90
3,828	Wihlborgs Fastigheter AB Class A Com SEK2.50	38,485	0.01	23	Partners Group Holding AG Class A Com CHF0.01	13,304	0.00
	Retail: 0.87% (2017: 0.00%)			23,244	Swissquote Group Holding SA Com	070 0	
8,460	Bilia AB Class A Com SEK2.50	71,138	0.02		CHF0.20	978,845	0.26
408,086	Dustin Group AB Class A Com SEK5.00	3,215,670	0.85	232	Vontobel Holding AG Com CHF1.00	11,779	0.00
	Telecommunications: 1.06% (2017: 0.55%)				Electric: 0.00% (2017: 0.00%)		
1,323	Sectra AB Class B Com NPV	34,235	0.01	7	BKW AG Class A Com NPV	420	0.00

Schedule of investments (continued)

As at 30 November 2018

	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% o net
	Electrical Components & Equipment: 0.03% (2017: 0.43%)				Miscellaneous Manufacturing: 0.00% (2017: 0.18%)		
475	Burkhalter Holding AG Com CHF0.04	33,247	0.01		Pharmaceuticals: 0.48% (2017: 2.48%)		
920	Huber + Suhner AG Com CHF0.25	57,484	0.02	348	Roche Holding AG Class B Com CHF1.00	79,103	0.0
	Electronics: 0.13% (2017: 0.08%)			16,275	Vifor Pharma AG Class A Com CHF0.01	1,771,313	0.4
	Phoenix Mecano AG Class B Com		0.40		Real Estate: 0.85% (2017: 0.28%)		
	CHF1.00 Engineering & Construction: 0.47% (2017: 0.00%)	485,254	0.13	459	Intershop Holding AG Class A Com CHF10.00	195,930	0.0
	Flughafen Zurich AG Com CHF10.00	1,772,605	0.47	35,687	PSP Swiss Property AG Com CHF0.10	3,056,144	0.8
	Food: 1.04% (2017: 5.96%)	1,112,005	0.41		Retail: 0.00% (2017: 0.00%)		
	Barry Callebaut AG Com CHF0.02	19,428	0.01		Dufry AG Com CHF5.00	11,065	0.0
	Bell Food Group AG Com CHF0.50	26,573	0.01	49	Swatch Group AG Class B Com CHF2.25	12,875	0.0
	Chocoladefabriken Lindt & Spruengli AG	20,313	0.01		Software: 0.00% (2017: 0.34%)		
	Com CHF10.00	2,441,065	0.64	119	Temenos AG Com CHF5.00	13,009	0.00
	Chocoladefabriken Lindt & Spruengli AG				Telecommunications: 0.36% (2017: 0.00%)		
	Com CHF100.00	1,277,403	0.34	3,226	Swisscom AG Com CHF1.00	1,366,507	0.36
	Nestle SA Com CHF0.10	120,165	0.03		Transportation: 0.00% (2017: 0.03%)		
	Orior AG Com CHF4.00	25,484	0.01	508	Ceva Logistics AG Class A Com NPV	13,401	0.0
	Hand/Machine Tools: 0.00% (2017: 0.40%)				Total Switzerland	69,173,279	18.2
	Healthcare-Products: 1.42% (2017: 0.57%)						
	Coltene Holding AG Com CHF0.10	11,405	0.00		United Kingdom: 0.99% (2017: 0.00%)		
	Lonza Group AG Com CHF1.00	1,931,383	0.51		Insurance: 0.99% (2017: 0.00%)		
	Straumann Holding AG Com CHF0.10	3,477,500	0.91	25,926	Aon PLC Com USD0.01	3,780,650	0.99
	Holding Companies-Diversified: 0.13% (2017: 0.00%)				Total United Kingdom	3,780,650	0.99
200	Metall Zug AG Class B Com CHF25	509,936	0.13		United States: 11 679/ /2017: 1 259/		
	Insurance: 5.97% (2017: 0.00%)				United States: 11.67% (2017: 1.35%) Aerospace/Defense: 1.53% (2017: 0.00%)		
12,611	Baloise Holding AG Com CHF0.10	1,636,122	0.43	27 450	·	E 000 730	1.53
2,864	Helvetia Holding AG Com CHF0.10	1,564,233	0.41	31,430	Raytheon Co Com USD0.01	5,800,738	1.55
6,605	Swiss Life Holding AG Com CHF5.10	2,287,642	0.60	00 761	Agriculture: 1.99% (2017: 0.00%) Philip Morris International Inc Com NPV	7 5 4 7 6 1 6	1.99
72,875	Swiss Re AG Class A Com CHF0.10	5,877,587	1.55	90,701	Banks: 0.66% (2017: 0.00%)	7,547,616	1.93
	Zurich Insurance Group AG Class A Com CHF0.10	11,324,094	2.98	194 262	Huntington Bancshares Inc Com NPV	2,503,230	0.66
	Investment Companies: 0.45% (2017:	11,324,094	2.90	174,202	Biotechnology: 0.00% (2017: 0.91%)	2,303,230	0.00
	0.26%)				Healthcare-Products: 2.05% (2017: 0.00%)		
	Pargesa Holding SA Class B Com CHF20.00	1,707,308	0.45	35,321	Thermo Fisher Scientific Inc Com USD1.00	7,784,813	2.05
	Iron/Steel: 0.01% (2017: 0.00%)				Healthcare-Services: 1.08% (2017: 0.00%)	, . ,	
49,925	Schmolz + Bickenbach AG Com CHF3.50	26,253	0.01	32,705	Centene Corp Com USD0.001	4,108,886	1.08
	Machinery-Diversified: 0.44% (2017:				Internet: 1.54% (2017: 0.00%)	,,	
	2.40%)	746.004	0.20	47.046	Facebook Inc Class A Com USD0.000006	5.842.471	1.54
	Conzzeta AG Com CHF2.00	746,994	0.20	,	Software: 0.00% (2017: 0.44%)	-,- :-, : : -	
	Kardex AG Com CHF0.45	440,539	0.12		Oil & Gas: 0.70% (2017: 0.00%)		
	Klingelnberg AG Class A Com NPV	427,881	0.11	45.664	ConocoPhillips Com USD0.01	2,669,060	0.70
	OC Oerlikon Corp AG Com CHF1.00	11,022	0.00	,	Pharmaceuticals: 0.83% (2017: 0.00%)		
	Zehnder Group AG Com CHF0.05	24,360	0.01	35.191	Express Scripts Holding Com NPV	3,153,747	0.83
	Media: 0.00% (2017: 0.00%)			33,171		0,200,171	5.50
127	Tamedia AG Com CHF10.00	11,505	0.00				

Schedule of investments (continued)

As at 30 November 2018

Transferable Securities admitted to an Official Stock Exchange Listing or traded on a Regulated Market. The percentages in brackets show the equivalent country of origin and sector holdings at 30 November 2017.

Financial as Holdings value throu	ssets at fair gh profit or loss	S	Level 1 Fair value EUR	% of net assets	
Telecommunications: 1.29% (2017: 0.00%)					
92,354 Verizon Communications Inc Com					
USD0.10*			4,918,477	1.29	
Total Unite	44,329,038	11.67			
Total equiti	es		379,794,587	99.92	
* Asset par details	tly pledged as	collateral. Pleas	se see Note 12	2 for	
Outperfor	mance swaps**	: 0.08% (2017: -	0.35%)		
			Level 2	% of	
			Fair value	net	
Counterparty	CCY	Maturity date	EUR	assets	
J.P. Morgan Securities plc	EUR	29/11/2019	169,130	0.05	
Morgan Stanley & Co. International plc	EUR	10/12/2021	310,797	0.08	
Fair value outperformanc	e swaps gains		479,927	0.13	
Goldman Sachs International	EUR	24/02/2022	(191,789)	(0.05)	
Fair value outperformanc	e swaps losses		(191,789)	(0.05)	
Fair value outperformanc	e swaps		288,138	0.08	
				% of	
			Fair value	net	
			EUR	assets	
Total value of investments 380,082,725			80,082,725	100.00	
Cash and cash equivalents* 145				0.00	

* All cash holdings are held with	n The Northern Trust Company.
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Net assets attributable to holders of redeemable

Other net liabilities

participating shares

(8,321)

380,074,549 100.00

0.00

Combined notional values of outperformance swap losses 175,792,526.

Combined notional values of outperformance swap gains 204,413,663.

	% of
	total
	assets
Unaudited Analysis of Total Assets	
Transferable securities and money market instruments admitted to	
official stock exchange listing.	89.60
Transferable securities and money market instruments traded on a	
regulated market.	0.00
Financial derivative instruments.	0.11
Other assets.	10.29
	100.00

<sup>\*\*</sup> These outperformance swaps track the EURO STOXX 50 Net TR Index or a version of the EURO STOXX 50 Net TR Index which reflects a lower rate of withholding tax than ordinarily applied within the Reference Index.

### **Invesco MSCI Europe UCITS ETF**

### (formerly known as Source MSCI Europe UCITS ETF)\* Annual Report and Audited Financial Statements 2018

#### Statement of comprehensive income

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 EUR	Financial year ended 30 November 2017 EUR
Income			
Net (losses)/gains on financial assets and liabilities at fair value through			
profit or loss	3	(19,290,091)	96,460,432
Total investment (expense)/income		(19,290,091)	96,460,432
Operating expenses	4	(925,702)	(1,406,003)
Net (expense)/income		(20,215,793)	95,054,429
(Loss)/profit for the financial year		(20,215,793)	95,054,429
(Decrease)/increase in Net Assets Attributable to Holders of			
Redeemable Shares		(20,215,793)	95,054,429

There are no recognised gains or losses arising in the financial year other than the (decrease)/increase in Net Assets Attributable to Holders of Redeemable Shares of the Company. In arriving at the results of the financial year, all amounts above relate to continuing operations.

#### Statement of financial position

As at 30 November 2018	Notes	As at 30 November 2018 EUR	As at 30 November 2017 EUR
Current Assets			
Assets at fair value through profit or loss			
Financial assets at fair value through profit or loss	1, 2(d)	499,750,037	541,958,421
Loans and receivables			
Cash and cash equivalents	5	129	177
Debtors	6	98,868,952	59,882,337
Total Current Assets		598,619,118	601,840,935
Current Liabilities			
Liabilities at fair value through profit or loss			
Financial liabilities at fair value through profit or loss	1, 2(d)	-	(939,442)
Other financial liabilities			
Creditors (amounts falling due within one year)	7	(74,955,509)	(70,497,115)
Total Current Liabilities (excluding Net Assets Attributable to Holders of			
Redeemable Shares)		(74,955,509)	(71,436,557)
Net Assets Attributable to Holders of Redeemable Shares		523,663,609	530,404,378

<sup>\*</sup> Change effective from 25 May 2018.

The accompanying notes form an integral part of the Financial Statements.

### Statement of changes in net assets attributable to holders of redeemable shares

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 EUR	Financial year ended 30 November 2017 EUR
Net Assets Attributable to Holders of Redeemable Shares			
at the beginning of the financial year		530,404,378	587,986,338
(Decrease)/increase in Net Assets Attributable to			
Holders of Redeemable Shares from operations		(20,215,793)	95,054,429
Amounts received on issue of Redeemable Shares		212,029,984	247,814,384
Amounts paid on redemption of Redeemable Shares		(198,554,960)	(400,450,773)
Increase/(decrease) in Net Assets resulting from Share transactions		13,475,024	(152,636,389)
Net Assets Attributable to Holders of Redeemable Shares			
at the end of the financial year	10	523,663,609	530,404,378
Statement of cash flows			
For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 EUR	Financial year ended 30 November 2017 EUR
Cash flows from operating activities			
Proceeds from sale of investments		9,215,355,904	11,753,927,255
Purchase of investments		(9,189,385,416)	(11,614,377,651)
Management fees paid		(927,508)	(1,363,126)
Net cash inflow from operating activities		25,032,980	138,186,478
Cash flows from financing activities			
Proceeds from issue of Redeemable Shares		188,072,232	247,814,384
Payments of redemption of Redeemable Shares		(213,004,924)	(386,000,809)
Net cash outflow from financing activities		(24,932,692)	(138,186,425)
Net increase in cash and cash equivalents		100,288	53
Cash and cash equivalents at beginning of the financial year		177	124
Exchange losses on cash and cash equivalents		(100,336)	-
Cash and cash equivalents at the end of the financial year	5	129	177

The accompanying notes form an integral part of the Financial Statements.

#### Notes to the Financial Statements

#### For the financial year ended 30 November 2018

#### General information Investment objective and policy

The investment objective of the Fund is to achieve the Target Performance (which is the net total return performance of the Reference Index (being the MSCI Europe TR Net Index) (less fees, expenses and transaction costs)). The Fund does not intend to make dividend payments.

The Reference Index is a free float adjusted market capitalisation Reference Index that is designed to measure the equity performance of the developed markets in Europe.

The Fund shall not invest more than 10% of its net assets in other UCITS or other open or closed ended CIS.

The functional currency of the Fund is Euro and the Fund is valued in Furo.

#### 1. Significant accounting policies

See pages 34 to 41 for significant accounting policies.

#### 2. Financial risk management

See pages 41 to 48 for general notes. The risk management technique applying to this Fund is the Commitment Approach. A sensitivity analysis is presented below to reflect the Commitment Approach applied.

#### A) Other price risk - sensitivity analysis

The sensitivity analysis for the Fund assumes a change in the market price of the investments while holding all other variables constant. In practice this is unlikely to occur and changes in some of the variables may be correlated.

In addition, as the sensitivity analysis uses historical data as a basis for determining future events, it does not encompass all possible scenarios, particularly those that are of an extreme nature. The reasonably possible decrease in the Reference Index is based on the movement over the financial year ended 30 November 2018. These movements may be different from the long term volatility of the Reference Index.

As detailed in the tables below, the decrease in the Reference Index (the MSCI Europe TR Net Index) at 30 November 2018 and 30 November 2017, with all other variables held constant, would have resulted in an estimated decrease in the net assets attributable to holders of redeemable participating shares as follows:

			Monetary
			impact of a
Number of	Reference		1% downward
Reference Index	Index	Reference Index	movement of
units as of	close at	close assuming a	the Reference
30 November	30 November	1% downward	Index
2018	2018	movement	EUR
224,072.226475	2,337.23	2,313.86	(5,237,078.82)

The number of Reference Index units reflect the swap positions as at 30 November 2018. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2018, the number of Reference Index units disclosed reflects the swap position on the following business day.

			Monetary
			impact of a
Number of	Reference		1% downward
Reference Index	Index	Reference Index	movement of
units as of	close at	close assuming a	the Reference
30 November	30 November	1% downward	Index
2017	2017	movement	EUR
217,258.789733	2,441.36	2,416.95	(5,304,073.53)

The number of Reference Index units reflect the swap positions as at 30 November 2017. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2017, the number of Reference Index units disclosed reflects the swap position on the following business day.

#### 2. Financial risk management (continued)

#### A) Other price risk - sensitivity analysis (continued)

If the Reference Index, at 30 November 2018, had increased by 1% with all other variables held constant, this would have increased net assets attributable to holders of redeemable shares of the Fund by approximately EUR 5,237,078.82 (30 November 2017: EUR 5,304,073.53).

Based on historic movements and volatilities in these market variables, and management's knowledge and experience of the financial markets, it was determined that the movements listed above are reasonably possible over the financial year.

#### B) Foreign currency risk/interest rate risk

Foreign currency and interest rate exposure is minimal due to the nature and strategy of the investments held by the Fund. As a result, no sensitivity analysis or exposure tables have been disclosed for foreign currency or interest rate risk. The Fund is not exposed to significant currency risk as all the swaps settle in the base currency of the Fund.

#### C) Liquidity risk

The following tables analyse the Fund's non-derivative financial liabilities into relevant maturity groupings based on the remaining period at the Statement of financial position date to the contractual maturity date. The amounts in the tables are the contractual undiscounted cash flows. Balances due within twelve months equal their carrying balances as the impact of discounting is not significant. All amounts are stated in Euro.

As at 30 November	Less than	7 days to	
2018	7 days	1 month	Total
Spot contracts payable	194,964	-	194,964
Purchase of securities			
awaiting settlement	74,716,272	-	74,716,272
Accrued expenses	-	44,273	44,273
Net assets attributable			
to holders of			
Redeemable Shares	523,663,609	-	523,663,609
Total financial liabilities	598,574,845	44,273	598,619,118

As at 30 November	Less than	7 days to	
2017	7 days	1 month	Total
Purchase of securities			
awaiting settlement	56,001,072	-	56,001,072
Redemption of units			
awaiting settlement	14,449,964	-	14,449,964
Accrued expenses	-	46,079	46,079
Net assets attributable			
to holders of			
Redeemable Shares	530,404,378	-	530,404,378
Total financial liabilities	600,855,414	46,079	600,901,493

The tables below analyse the Fund's derivative financial instruments in a loss position and is based on the fact that swaps are reset on a monthly basis, rather than the contractual maturity date of the swap. All amounts are stated in Euro.

There were no derivative financial instruments in a loss position held by the Fund at 30 November 2018.

As at 30 November 2017	7 days to 1 month	1-3 months	More than 3 months
Financial liabilities at fair			_
value through profit or			
loss*	939,442	-	-

\* Derivatives settled net.

#### D) Fair value

The tables below and overleaf analyse within the fair value hierarchy the Fund's financial assets and liabilities (by class) measured at fair value. All amounts are stated in

As at 30 November			
2018	Level 1	Level 2	Level 3
Assets			
Financial Assets held	for trading:		
- Equity securities	499,204,270	-	-
- Derivatives	-	545,767	-
Total assets	499,204,270	545,767	-

#### 2. Financial risk management (continued)

#### D) Fair value (continued)

As at 30 November			
2017	Level 1	Level 2	Level 3
Assets			
Financial Assets held	for trading:		
- Equity securities	541,896,638	-	-
- Derivatives	-	61,783	-
Total assets	541,896,638	61,783	-
Liabilities			
Financial liabilities hel	d for trading:		
- Derivatives	-	939,442	-
Total liabilities	-	939,442	-

The Fund did not hold any Level 3 instruments during the financial year (30 November 2017: Nil). There were no transfers between Level 1 and Level 2 during the financial year.

Investments whose values are based on quoted market prices in active markets, and therefore classified within Level 1, include active listed equities. The Fund does not adjust the quoted price for these instruments.

Financial instruments that trade in markets that are not considered to be active but are valued based on quoted market prices, dealer quotations or alternative pricing sources supported by observable inputs are classified within Level 2.

The Level 2 amounts above represent outperformance swaps. These are priced using a valuation comprising of observable data which tracks the performance of the Reference Index against the performance of the Fund's underlying equity basket.

The Schedule of investments shows the equities split by level, country of origin and industry group. The derivatives are outperformance swaps. All equities are classified as Level 1 and all outperformance swaps as Level 2.

#### Net (losses)/gains on financial assets and liabilities at fair value through profit or loss

	Financial	Financial
	year ended	year ended
	30 November	30 November
	2018	2017
	EUR	EUR
Realised (losses)/gains on		
sale of investments	(1,417,005)	153,820,088
Realised losses on		
outperformance swaps	(11,778,285)	(44,881,579)
Net currency losses	(100,336)	-
Net change in unrealised		
depreciation on		
investments	(7,417,891)	(9,849,308)
Net change in unrealised		
appreciation/(depreciation)		
on outperformance swaps	1,423,426	(2,628,769)
	(19,290,091)	96,460,432

#### 4. Operating expenses

	Financial	Financial
	year ended	year ended
	30 November	30 November
	2018	2017
	EUR	EUR
Management fees	925,702	1,406,003
	925,702	1,406,003
	720,102	2/ 100/000

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

#### 5. Cash and cash equivalents

	As at	As at
	30 November	30 November
	2018	2017
	EUR	EUR
The Northern Trust		
Company*	129	177
	129	177

<sup>\*</sup> Cash held is unsegregated.

### 6. Debtors

	As at 30 November 2018 EUR	As at 30 November 2017 EUR
Sales of securities		
awaiting settlement	74,716,236	59,882,337
Subscriptions of Shares		
awaiting settlement	23,957,752	-
Spot contracts		
receivable	194,964	-
	98,868,952	59,882,337

#### 7. Creditors (amounts falling due within one year)

	As at 30 November 2018 EUR	As at 30 November 2017 EUR
Management fees	44,273	46,079
Spot contracts payable	194,964	-
Purchase of securities		
awaiting settlement	74,716,272	56,001,072
Redemptions of Shares		
awaiting settlement	-	14,449,964
	74,955,509	70,497,115

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

#### 8. Segment reporting

IFRS 8 requires disclosures in respect of the Chief Operating Decision Maker ("CODM") and certain disclosures in respect of the country of origin of income. Management have determined the CODM is the Board of Directors.

All revenues are derived from financial assets and are attributable to a country based on the domicile of the issuer of the instrument. The Schedule of investments discloses the investments of the Fund at their fair value by their respective country of origin.

There was no dividend income for the financial year ended 30 November 2018 (30 November 2017: Nil).

Redeemable		Financial	Financial
shares in issue		year ended	year ended
	30	) November	30 November
		2018	2017
		EUR	EUR
Number of Redeemable Shar	es		
Issued and Fully Paid			
Balance at beginning			
of financial year		2,496,215	3,204,550
Issued during financial year		1,008,190	1,217,367
Redeemed during			
financial year		(925,185)	(1,925,702)
Total number of			
Redeemable Shares in issue	at		
end of financial year		2,579,220	2,496,215
10.Net asset value			
20.11	As at	As at	As at
30 NO		30 November	30 November
	2018 EUR	2017 EUR	2016 EUR
	LUK	LUR	EUR
Total Not Asset Value			
Total Net Asset Value			
Class A	53 609	530 404 378	587 986 338
Class A Redeemable Shares 523,66	63,609	530,404,378	587,986,338
Class A Redeemable Shares 523,66 Dealing Net Asset Value	63,609	530,404,378	587,986,338
Class A Redeemable Shares 523,66	63,609	530,404,378	587,986,338

#### 11.Collateral

The collateral for Invesco MSCI Europe UCITS ETF is unilateral. The Fund has entered into a Charge Account Control Agreement ("the Agreement") with each Swap Counterparty being J.P. Morgan Securities plc and Goldman Sachs International. The Agreement was in place from 25 August 2017 and from 11 August 2017 respectively. The collateral model involves the pledge of collateral to the Swap Counterparties in the form of equities. Equities pledged as collateral are marked with an asterisk in the Schedule of investments.

There were no securities pledged by the Fund as at 30 November 2018 (30 November 2017: none).

#### Schedule of investments

#### As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% o ne asset:
	Equities: 95.33% (2017: 102.17%)				Beverages: 0.72% (2017: 0.00%)		
	Austria: 0.26% (2017: 0.03%)			19,375	Carlsberg A/S Class B Com DKK20.00	1,895,154	0.3
	Banks: 0.00% (2017: 0.00%)			29,579	Royal Unibrew A/S Com DKK2.00	1,892,108	0.3
349	Erste Group Bank AG Class A Com NPV	12,163	0.00		Building Materials: 0.39% (2017: 0.11%)		
	Insurance: 0.01% (2017: 0.03%)			8,884	Rockwool International A/S Class B Com		
1,386	Vienna Insurance Group AG Wiener				DKK10.00	2,041,515	0.3
	Versicherung Gruppe Class A Com NPV	31,490	0.01		Chemicals: 0.00% (2017: 0.14%)		
	Telecommunications: 0.25% (2017: 0.00%)				Commercial Services: 0.00% (2017: 0.39%)		
201,418	Telekom Austria AG Class A Com NPV  Total Austria	1,307,203 1,350,856	0.25 0.26		Engineering & Construction: 0.00% (2017: 0.01%)		
				389	Per Aarsleff Holding A/S Com DKK2.00	10,247	0.0
	Belgium: 1.48% (2017: 3.31%)				Pharmaceuticals: 0.55% (2017: 0.52%)	,	
	Banks: 0.00% (2017: 0.61%)			70.304	Novo Nordisk A/S Class B Com DKK0.20	2,882,580	0.5
	Beverages: 0.00% (2017: 2.16%)				Telecommunications: 0.47% (2017: 1.47%)	_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
	Chemicals: 0.00% (2017: 0.00%)			78.575	GN Store Nord A/S Com DKK4.00	2,424,702	0.4
3,062	Recticel SA Com NPV	20,270	0.00		Transportation: 0.54% (2017: 0.91%)		
	Engineering & Construction: 0.01% (2017:			278	Dfds A/S Com DKK20.00	9,223	0.0
	0.00%)				DSV A/S Com DKK1.00	2,756,619	0.5
	Ackermans & van Haaren NV Com NPV	12,203	0.00		Total Denmark	14,287,961	2.7
552	Cie d'Entreprises CFE Com NPV	51,667	0.01				
	Holding Companies-Diversified: 0.00% (2017: 0.49%)				Faroe Islands: 0.23% (2017: 0.00%)		
211	Financiere de Tubize SA Com NPV	12,597	0.00		Food: 0.23% (2017: 0.00%)		
	Insurance: 0.34% (2017: 0.00%)			26,087	Bakkafrost P/F Com DKK1.00	1,179,950	0.23
42,270	Ageas Com NPV	1,802,393	0.34		Total Faroe Islands	1,179,950	0.2
	Investment Companies: 0.59% (2017: 0.00%)				Finland: 8.52% (2017: 5.53%)		
38,374	Groupe Bruxelles Lambert SA Com NPV  Media: 0.00% (2017: 0.03%)	3,050,733	0.59		Auto Parts & Equipment: 0.17% (2017: 0.00%)		
	Pharmaceuticals: 0.54% (2017: 0.00%)			31,772	Nokian Renkaat Oyj Com NPV	898,194	0.1
37,918	UCB SA Com NPV	2,815,032	0.54		Banks: 0.10% (2017: 0.00%)		
	Semiconductors: 0.00% (2017: 0.02%)			57,770	Aktia Bank Oyj Com NPV	538,994	0.1
	Total Belgium	7,764,895	1.48		Commercial Services: 0.09% (2017: 0.40%)		
	Denmark: 2.73% (2017: 3.55%)			86,008	Ramirent Oyj Com NPV	482,505	0.0
	Agriculture: 0.03% (2017: 0.00%)				Computers: 0.00% (2017: 0.15%)		
12.864	Scandinavian Tobacco Group A/S Class A				Electric: 0.91% (2017: 0.88%)		
12,00	Com DKK1.00	150,649	0.03	257,750	Fortum Oyj Com EUR3.40	4,745,178	0.9
	Banks: 0.03% (2017: 0.00%)				Electronics: 0.01% (2017: 0.00%)		
566	Danske Bank A/S Com DKK10.00	9,965	0.00	2,413	Vaisala Oyj Class A Com NPV	40,297	0.0
720	Jyske Bank A/S Com DKK10.00	24,948	0.00		Food: 0.34% (2017: 0.00%)		
302	Ringkjoebing Landbobank A/S Com			30,451	Kesko Oyj Class B Com NPV	1,567,008	0.3
	DKK1.00	14,568	0.00	82,845	Raisio Oyj Com NPV	228,238	0.0
	Spar Nord Bank A/S Com DKK10.00 Sydbank A/S Com DKK10.00	13,325 162,358	0.00		Forest Products & Paper: 1.85% (2017: 1.17%)		
				38,651	Stora Enso Oyj Com EUR1.70	435,017	0.08
				393.667	UPM-Kymmene Oyj Com NPV	9,262,985	1.7

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets
	Insurance: 2.38% (2017: 1.68%)			50,525	Brenntag AG Class A Com NPV	2,062,936	0.39
315,927	Sampo Oyj Class A Com NPV	12,457,002	2.38	291	Covestro AG Class A Com NPV	14,800	0.00
	Leisure Time: 0.00% (2017: 0.00%)			421,721	Evonik Industries AG Class A Com NPV	10,015,874	1.91
397	Amer Sports Oyj Com NPV	13,129	0.00	90,220	Lanxess AG Class A Com NPV	4,368,452	0.83
	Machinery-Diversified: 1.75% (2017: 0.04%)				Commercial Services: 0.88% (2017: 0.08%)		
46,402	Kone Oyj Class B Com NPV	2,030,552	0.39	277	Amadeus Fire AG Class A Com NPV	26,121	0.00
283,760	Metso Oyj Com NPV	7,142,239	1.36	824	Hamburger Hafen und Logistik AG Com	45.050	
	Media: 0.00% (2017: 0.16%)			=	NPV	15,953	0.00
	Oil & Gas: 0.91% (2017: 0.00%)				Sixt SE Com NPV	63,261	0.01
68,209	Neste Oyj Com NPV	4,707,785	0.91		Sixt SE Pref NPV	36,900	0.01
	Pharmaceuticals: 0.00% (2017: 0.03%)			33,515	Wirecard AG Class A Com NPV	4,472,577	0.86
	Software: 0.01% (2017: 0.00%)				Computers: 0.00% (2017: 0.38%)		
9,979	Rovio Entertainment Oyj Com NPV	47,241	0.01		Cosmetics/Personal Care: 0.02% (2017: 0.00%)		
	Telecommunications: 0.00% (2017: 1.01%)			943	Beiersdorf AG Class A Com NPV	89,151	0.02
663	DNA Oyj Com NPV Transportation: 0.00% (2017: 0.01%)	10,814	0.00		Diversified Financial Services: 0.00% (2017: 0.00%)		
	Total Finland	44,607,178	8.52	727	Wuestenrot & Wuerttembergische AG Com NPV	12,679	0.00
					Electric: 0.22% (2017: 5.46%)		
	Germany: 24.89% (2017: 51.08%)			67,618	E.ON SE Com NPV	608,900	0.12
	Aerospace/Defense: 0.29% (2017: 0.63%)			359	Innogy SE Com NPV	13,301	0.00
8,341	MTU Aero Engines AG Class A Com NPV	1,531,408	0.29	22,445	Uniper SE Com NPV	508,828	0.10
	Airlines: 0.00% (2017: 1.20%)				Electrical Components & Equipment:		
551	Deutsche Lufthansa AG Com NPV	11,847	0.00		0.67% (2017: 0.37%)		
	Apparel: 0.03% (2017: 2.98%)			87,161	OSRAM Licht AG Class A Com NPV	3,527,406	0.67
388	Puma SE Com NPV	171,884	0.03		Engineering & Construction: 0.09% (2017: 0.00%)		
	Auto Manufacturers: 2.49% (2017: 5.65%)			3 503	Hochtief AG Class A Com NPV	451,281	0.09
26,964	Bayerische Motoren Werke AG Class A Com EUR1.00	1,947,070	0.37	3,373	Healthcare-Products: 0.00% (2017: 0.14%)	=	0.07
36.284	Daimler AG Com NPV	1,803,133	0.35	376	Carl Zeiss Meditec AG Class B Com NPV	22,936	0.00
•	Porsche Automobil Holding SE Pref NPV	9,254,757	1.77	310	Healthcare-Services: 0.43% (2017: 3.03%)	22,750	0.00
	Volkswagen AG Pref NPV	13,401	0.00	44 921	Fresenius SE & Co KGaA Com NPV	2,251,441	0.43
	Auto Parts & Equipment: 2.97% (2017: 4.17%)	,		44,721	Household Products/Wares: 0.18% (2017: 1.16%)	2,231,441	0.45
92,253	Continental AG Class A Com NPV	12,200,459	2.33	9,414	Henkel AG & Co KGaA Pref NPV	959,287	0.18
48,763	Hella GmbH & Co KGaA Com NPV	1,783,751	0.34		Insurance: 7.13% (2017: 4.21%)		
473	JOST Werke AG Class A Com NPV	14,119	0.00	132,773	Allianz SE Com NPV	24,762,165	4.73
203,923	Schaeffler AG Class A Pref NPV	1,549,815	0.30	230	Hannover Rueck SE Com NPV	28,221	0.01
	Banks: 0.15% (2017: 0.84%)				Muenchener Rueckversicherungs- Gesellschaft AG in Muenchen Com NPV		
18,361	comdirect bank AG Class A Com NPV	205,276	0.04	204		12,504,012	2.39
55,702	Deutsche Pfandbriefbank AG Class A Com NPV	585,985	0.11	384	Talanx AG Class A Com NPV Internet: 0.00% (2017: 0.00%)	12,104	0.00
	Building Materials: 0.88% (2017: 0.00%)			382	Scout24 AG Class A Com NPV	14,058	0.00
78,648	HeidelbergCement AG Class A Com NPV	4,616,638	0.88	546	United Internet AG Com NPV	21,704	0.00
	Chemicals: 3.85% (2017: 5.96%)				Iron/Steel: 0.00% (2017: 0.92%)		
58,711	BASF SE Com NPV	3,779,227	0.72				

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets
Holalings	Leisure Time: 0.00% (2017: 0.00%)	2011	ussets	Holdings	Real Estate: 1.54% (2017: 0.00%)	20.1	ussets
964	TUI AG Class D Com NPV	12,204	0.00	266	ADO Properties SA Com NPV	12,763	0.00
	Machinery-Construction & Mining: 0.00%	,			Aroundtown SA Com EURO.01	8,000,609	1.54
	(2017: 0.00%)				Total Luxembourg	9,473,531	1.81
492	Wacker Neuson SE Com NPV	8,654	0.00		- County	77 0,002	
	Media: 0.79% (2017: 0.00%)				Netherlands: 9.19% (2017: 12.52%)		
275	Axel Springer SE Com EUR1.00	15,482	0.00		Banks: 5.27% (2017: 3.99%)		
229,685	ProSiebenSat.1 Media SE Com NPV	4,119,400	0.79	2.582.971	ING Groep NV Com EURO.01	27,596,462	5.27
	Metal Fabricate/Hardware: 0.00% (2017: 0.58%)			,	Beverages: 0.22% (2017: 0.00%)	,	
303	Aurubis AG Class A Com NPV	14,568	0.00	7,507	Heineken Holding NV Com EUR1.60	585,171	0.11
303	Miscellaneous Manufacturing: 0.17%	14,500	0.00	6,937	Heineken NV Com EUR1.60	560,648	0.11
	(2017: 1.85%)				Biotechnology: 0.00% (2017: 0.00%)		
462	Gesco AG Registered Shares Com NPV	11,550	0.00	151	Argenx SE Com NPV	12,971	0.00
8,680	Siemens AG Com NPV	888,832	0.17		Chemicals: 0.58% (2017: 0.27%)	•	
	Pharmaceuticals: 0.13% (2017: 2.97%)			35,961	Akzo Nobel NV Com EUR2.00	2,664,710	0.51
6,757	Merck KGaA Com NPV	657,861	0.13	6,065	IMCD Group NV Com NPV	354,196	0.07
	Real Estate: 0.20% (2017: 0.24%)				Commercial Services: 0.01% (2017:		
3,578	ADLER Real Estate AG Class A Com NPV	54,028	0.02		0.32%)		
20,597	Deutsche Wohnen SE Com NPV	872,077	0.17	1,476	Randstad NV Com EUR0.10	63,438	0.0
3,921	DIC Asset AG Class A Com NPV	37,838	0.01		Cosmetics/Personal Care: 0.08% (2017: 3.47%)		
604	TLG Immobilien AG Class A Com NPV	14,581	0.00	0 /12	Unilever NV EURO.16	412,230	0.08
	Retail: 0.63% (2017: 0.07%)			0,412	Electronics: 0.91% (2017: 1.63%)	412,230	0.00
213	Fielmann AG Class A Com NPV	11,790	0.00	1/13 6/17	Koninklijke Philips NV Com EUR0.20	4,775,545	0.91
53,425	Hugo Boss AG Com NPV	3,258,925	0.63	143,047	Engineering & Construction: 0.00% (2017:	4,115,545	0.9.
	Semiconductors: 0.00% (2017: 1.96%)				0.32%)		
	Software: 0.07% (2017: 2.32%)				Food: 0.53% (2017: 0.00%)		
3,630	SAP SE Com NPV	330,040	0.07	121,325	Koninklijke Ahold Delhaize NV Com		
	Telecommunications: 0.29% (2017: 2.16%)				EUR0.01	2,754,684	0.53
43,661	Deutsche Telekom AG Com NPV	676,091	0.13		Insurance: 0.53% (2017: 0.27%)		
225,872	Telefonica Deutschland Holding AG Com				ASR Nederland NV Com EUR0.16	2,754,706	0.53
	NPV	807,944	0.16	354	NN Group NV Com NPV	13,300	0.00
	Transportation: 2.33% (2017: 1.75%)				Media: 0.97% (2017: 0.00%)		
435,233	Deutsche Post AG Com NPV	12,238,752	2.33	95,675	Wolters Kluwer NV Com EUR0.12	5,101,391	0.97
	Total Germany	130,363,735	24.89		Miscellaneous Manufacturing: 0.01% (2017: 0.00%)		
				1,145	Aalberts Industries NV Com EUR0.25	35,449	0.01
	Luxembourg: 1.81% (2017: 1.12%)				Semiconductors: 0.08% (2017: 1.96%)		
	Iron/Steel: 0.00% (2017: 0.00%)			2,924	ASML Holding NV Com EUR0.09	435,968	0.08
1,230	ArcelorMittal Com NPV	24,618	0.00		Transportation: 0.00% (2017: 0.29%)		
	Machinery-Diversified: 0.27% (2017: 0.00%)				Total Netherlands	48,120,869	9.19
22,428	Stabilus SA Com EUR0.01	1,424,178	0.27				
	Media: 0.00% (2017: 0.00%)				Norway: 6.40% (2017: 0.51%)		
215	RTL Group SA Com NPV	11,363	0.00		Auto Parts & Equipment: 0.01% (2017:		
	Oil & Gas Services: 0.00% (2017: 1.12%)				0.00%)		
				41,061	Kongsberg Automotive ASA Com NOK0.50	38,064	0.01

Schedule of investments (continued)

As at 30 November 2018

		Level 1	% of			Level 1	% of
Holdings	Financial assets at fair value through profit or loss	Fair value EUR	net assets	Holdings	Financial assets at fair value through profit or loss	Fair value EUR	net assets
	Banks: 1.31% (2017: 0.00%)		<u>_</u>		Food: 0.00% (2017: 0.14%)		
352,928	DNB ASA Com NOK10.00	5,344,083	1.02		Gas: 0.00% (2017: 0.16%)		
168,585	SpareBank 1 SMN Com NOK20.00	1,514,335	0.29		Media: 0.00% (2017: 0.15%)		
	Computers: 0.00% (2017: 0.00%)				Oil & Gas: 0.35% (2017: 0.00%)		
4,234	Evry AS Class A Com NOK1.75	14,061	0.00	118,920	Repsol SA Com EUR1.00	1,813,530	0.35
	Food: 1.90% (2017: 0.01%)				Retail: 0.13% (2017: 0.00%)		
2,994	Austevoll Seafood ASA Com NOK0.50	36,453	0.01	25,652	Industria de Diseno Textil SA Com		
540	Norway Royal Salmon ASA Com				EURO.03	694,913	0.13
	NOK1.00	10,954	0.00		Software: 0.31% (2017: 0.00%)		
-	Orkla ASA Com NOK1.25	3,587,490	0.69	25,980	Amadeus IT Group SA Com EUR0.01	1,643,495	0.31
126,577	Salmar ASA Com NOK0.25	6,296,994	1.20		Total Spain	5,925,082	1.13
	Insurance: 0.50% (2017: 0.00%)						
380,505	Storebrand ASA Com NOK5.00	2,632,004	0.50		Sweden: 4.80% (2017: 10.28%)		
	Internet: 0.00% (2017: 0.00%)				Agriculture: 0.89% (2017: 0.00%)		
1,170	Atea ASA Com NOK1.00	14,413	0.00	134,964	Swedish Match AB Class A Com SEK1.98	4,654,780	0.89
	Mining: 0.00% (2017: 0.50%)				Apparel: 0.00% (2017: 0.00%)		
2,765	Norsk Hydro ASA Com NOK1.10	11,496	0.00	4,718	New Wave Group AB Class B Com	22.204	0.00
	Oil & Gas: 2.38% (2017: 0.00%)				SEK3.00	23,304	0.00
605,104	Equinor ASA Com NOK2.50	12,454,878	2.38	120.044	Auto Manufacturers: 0.33% (2017: 0.14%)	1 710 070	0.00
	Oil & Gas Services: 0.06% (2017: 0.00%)			139,844	Volvo AB Class B Com SEK1.20	1,718,072	0.33
53,538	Aker Solutions ASA Com NOK1.08	237,708	0.05		Banks: 0.00% (2017: 2.36%)		
24,259	Petroleum Geo-Services ASA Com				Electronics: 0.00% (2017: 0.14%)		
	NOK3.00	45,749	0.01		Engineering & Constructions: 0.00% (2017: 0.15%)		
	Spectrum ASA Com NOK1.00	9,252	0.00		Entertainment: 0.01% (2017: 0.00%)		
632	TGS NOPEC Geophysical Co ASA Com NOK0.25	15,591	0.00	11.367	Mr. Green & Co AB Class C Com SEK1.00	76,091	0.01
	Real Estate: 0.24% (2017: 0.00%)				SkiStar AB Class A Com SEK0.50	12,688	0.00
107.742	Entra ASA Com NOK1.00	1,249,852	0.24	555	Food: 0.26% (2017: 0.00%)	12,000	0.00
	Telecommunications: 0.00% (2017: 0.00%)	_, ,		529 847	Cloetta AB Class B Com SEK5.00	1,339,950	0.26
787	Telenor ASA Com NOK6.00	13,448	0.00	327,041	Forest Products & Paper: 0.00% (2017:	1,557,750	0.20
101	Total Norway	33,526,825	6.40		0.23%)		
	Total Nolway	33,320,023	0.40		Hand/Machine Tools: 0.82% (2017: 0.00%)		
	Portugal: 0.17% (2017: 0.09%)			327,389	Sandvik AB Class A Com SEK1.20	4,289,055	0.82
	Portugal: 0.17% (2017: 0.08%) Electric: 0.01% (2017: 0.00%)				Healthcare-Products: 0.00% (2017: 0.00%)		
12 677	EDP - Energias de Portugal SA Com			2,185	Elekta AB Class B Com SEK0.50	23,250	0.00
12,011	EUR1.00	39,134	0.01		Holding Companies-Diversified: 0.05%		
	Food: 0.00% (2017: 0.00%)				(2017: 0.14%)		
13,803	Sonae SGPS SA Com EUR1.00	11,553	0.00	13,474	Industrivarden AB Class A Com SEK2.50	249,089	0.05
	Oil & Gas: 0.16% (2017: 0.08%)				Home Furnishings: 0.01% (2017: 0.54%)		
59,550	Galp Energia SGPS SA Com EUR1.00	864,368	0.16	1,409	Electrolux AB Class B Series B Com SEK5.00	28,276	0.01
	Total Portugal	915,055	0.17		Housewares: 0.00% (2017: 0.00%)	20,210	0.01
	•	•		1 046	Duni AB Class A Com SEK1.25	10 861	0.00
	Spain: 1.13% (2017: 0.61%)			1,046	Investment Companies: 0.00% (2017:	10,861	0.00
	Electric: 0.00% (2017: 0.16%)				2.91%)		
	Engineering & Construction: 0.34% (2017:				Iron/Steel: 0.40% (2017: 0.19%)		
	0.00%)			826,290	SSAB AB Class B Com SEK8.80	2,116,097	0.40
52,336	ACS Actividades de Construccion y			• • •	Leisure Time: 0.00% (2017: 0.02%)	•	
	Servicios SA Com EUR0.50	1,773,144	0.34		• • • • • •		

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets
	Lodging: 0.11% (2017: 0.00%)			32	St. Galler Kantonalbank AG Com	12.042	0.00
71,377	Scandic Hotels Group AB Class A Com	E60 220	0.11	1 027 027	CHF70.00	13,843	0.00
	SEK0.25  Machinery-Construction & Mining: 0.64%	568,330	0.11	1,037,027	UBS Group AG Com CHF0.10	12,368,100	2.36
	(2017: 0.00%)			41 557	Building Materials: 0.87% (2017: 0.95%) Sika AG Com CHF0.01	4 5 4 2 1 1 7	0.87
460,376	Epiroc AB Class A Com SEK0.41	3,329,719	0.64	41,551	Chemicals: 1.29% (2017: 0.00%)	4,543,117	0.67
	Machinery-Diversified: 0.00% (2017:			205 752	Clariant AG Com CHF3.70	3,595,842	0.69
000	0.00%)	10111	0.00	<u>-</u>	EMS-Chemie Holding AG Com CHF0.01	3,113,700	0.60
832	Concentric AB Class A Com SEK2.20	10,141	0.00	5,55.	Commercial Services: 0.73% (2017:	0/110/.00	0.00
	Metal Fabricate/Hardware: 0.00% (2017: 0.15%)				1.10%)		
	Mining: 0.48% (2017: 1.81%)			87,671	Adecco Group AG Com CHF0.10	3,827,568	0.73
125,821	Boliden AB Class A Com SEK2.11	2,489,626	0.48		Computers: 0.00% (2017: 0.00%)		
	Miscellaneous Manufacturing: 0.41%			331	Logitech International SA Com CHF0.25	9,823	0.00
	(2017: 0.41%)				Diversified Financial Services: 0.78% (2017: 1.28%)		
•	Alfa Laval AB Class A Com SEK2.84	2,128,416	0.41	112 024		4 060 903	0.78
456	Nolato AB Class B Com SEK5.00	17,479	0.00	113,934	Julius Baer Group Ltd Com CHF0.02  Electrical Components & Equipment:	4,060,893	0.76
	Pharmaceuticals: 0.34% (2017: 0.14%)				0.00% (2017: 0.07%)		
	BioGaia AB Class B Com SEK1.00	32,628	0.01		Electronics: 0.19% (2017: 0.00%)		
90,609	Swedish Orphan Biovitrum AB Class A Com SEK0.55	1,728,696	0.33	9,711	ALSO Holding AG Com CHF1.00	957,785	0.19
	Real Estate: 0.04% (2017: 0.80%)	27.207070	0.00		Food: 5.72% (2017: 0.03%)		
826	Castellum AB Class A Com SEK0.50	12,761	0.00	1,267	Barry Callebaut AG Com CHF0.02	1,893,478	0.36
	Catena AB Class A Com SEK4.40	14,785	0.00	3,920	Emmi AG Com CHF10.00	2,629,468	0.50
	Fastighets AB Balder Class B Com	2.,.00	0.00	338,281	Nestle SA Com CHF0.10	25,453,720	4.86
	SEK1.00	190,332	0.04	169	Orior AG Com CHF4.00	12,412	0.00
1,133	Hufvudstaden AB Class A Com SEK5.00	15,107	0.00		Hand/Machine Tools: 0.00% (2017: 0.23%)		
912	Pandox AB Class A Com SEK2.50	12,939	0.00		Healthcare-Products: 0.54% (2017: 0.00%)		
4,062	Sagax AB Class D Com SEK1.75	12,929	0.00	154	Coltene Holding AG Com CHF0.10	11,405	0.00
1,318	Wihlborgs Fastigheter AB Class A Com	12.251	0.00	5,208	Straumann Holding AG Com CHF0.10	2,812,239	0.54
	SEK2.50 Telecommunications: 0.01% (2017: 0.15%)	13,251	0.00		Insurance: 3.20% (2017: 1.80%)		
2 620	Tele2 AB Class B Com SEK1.25	20 0E7	0.01	13,629	Baloise Holding AG Com CHF0.10	1,768,195	0.34
2,630	Transportation: 0.00% (2017: 0.00%)	29,057	0.01	914	Helvetia Holding AG Com CHF0.10	499,200	0.10
2 207	Nobina AB Class A Com SEK0.36	13,007	0.00	9,376	Swiss Life Holding AG Com CHF5.10	3,247,378	0.62
2,291				168	Swiss Re AG Class A Com CHF0.10	13,550	0.00
	Total Sweden	25,160,716	4.80	40,277	Zurich Insurance Group AG Class A Com CHF0.10	11,159,242	2.14
	Switzerland: 18.62% (2017: 8.33%)				Investment Companies: 0.00% (2017:		
	Advertising: 0.00% (2017: 0.00%)				0.13%)		
39	APG SGA SA Com CHF2.60	11,409	0.00		Machinery-Diversified: 0.06% (2017: 0.18%)		
	Auto Parts & Equipment: 0.09% (2017: 0.00%)			12	Conzzeta AG Com CHF2.00	8,134	0.00
634	Georg Fischer AG Com CHF1.00	435,362	0.09	50	Inficon Holding AG Com CHF5.00	20,892	0.00
	Banks: 2.36% (2017: 0.16%)				Kardex AG Com CHF0.45	289,709	0.06
21	Banque Cantonale Vaudoise Com				Klingelnberg AG Class A Com NPV	11,403	0.00
	CHF10.00	14,142	0.00		OC Oerlikon Corp AG Com CHF1.00	9,976	0.00
27	Basellandschaftliche Kantonalbank Com CHF100.00	21,857	0.00	749	Zehnder Group AG Com CHF0.05	24,359	0.00

Schedule of investments (continued)

As at 30 November 2018

		% of						
Holdings	Financial assets at fair value through profit or loss	Fair value EUR	net assets				Level 2 Fair value	% (
	Media: 0.00% (2017: 0.00%)			Counterparty	CCY	Maturity date	EUR	asse
125	Tamedia AG Com CHF10.00	11,323	0.00	Goldman Sachs				
	Pharmaceuticals: 0.10% (2017: 0.72%)			International	EUR	24/02/2022	218,725	0.0
2,300	Roche Holding AG Class B Com CHF1.00	522,804	0.10	Morgan Stanley & Co. International plc	EUR	10/12/2021	193,603	0.0
	Real Estate: 0.42% (2017: 1.54%)			J.P. Morgan Securities		,,		
11,077	Allreal Holding AG Com CHF50.00	1,555,557	0.30	plc	EUR	29/11/2019	133,439	0.0
1,471	Intershop Holding AG Class A Com CHF10.00	627,913	0.12	Fair value outperformance	swaps gain	s	545,767	0.1
163	PSP Swiss Property AG Com CHF0.10	13,959	0.00					
	Retail: 2.26% (2017: 0.00%)			Fair value outperformance	swaps		545,767	0.:
67,539	Cie Financiere Richemont SA Com							
·	CHF1.00	3,875,013	0.74					%
1,287	Mobilezone Holding AG Com CHF0.01	13,148	0.00				Fair value EUR	n asse
30,311	Swatch Group AG Class B Com CHF2.25	7,964,072	1.52	Takal makes of immediates and				
47	Valora Holding AG Com CHF1.00	9,969	0.00	Total value of investments	5		499,750,037	95.4
	Software: 0.01% (2017: 0.00%)							
313	Temenos AG Com CHF5.00	34,218	0.01	Cash and cash equivalents	<b>5</b> *		129	0.0
	Telecommunications: 0.00% (2017: 0.14%)							
	Total Switzerland	97,466,177	18.62	Other net assets			23,913,443	4.5
114 174	Airlines: 1.17% (2017: 0.00%)  Delta Air Lines Inc Com USDO 0001	6 121 884	1 17	participating shares			523,663,609	100.0
114,174	Delta Air Lines Inc Com USD0.0001	6,121,884	1.17	participating snares			323,003,007	100.0
	Auto Manufacturers: 1.44% (2017: 0.00%)			* All cash holdings are hel	d with The N	lorthern Trust Coi	mpany.	
911,423	Ford Motor Co Class C Com USD0.01	7,574,731	1.44	** These outperformance	swaps track	the MSCI Europe	Total Return N	Net
	Banks: 0.78% (2017: 0.00%)			Index or a version of the N	ISCI Europe	Total Return Net	Index which re	eflects
85,060	US Bancorp Com USD0.01	4,091,294	0.78	lower rate of withholding t	ax than ordi	narily applied with	nin the Referen	nce
	Biotechnology: 1.77% (2017: 3.53%)			Index.				
145,661	Gilead Sciences Inc Com USD0.001	9,254,892	1.77	Combined notional values	of outperfor	mance swap gains	500,556,023	•
	Healthcare-Products: 1.51% (2017: 0.00%)	)		-				0/
81,607	Danaher Corp Com USD0.01	7,895,103	1.51					% tot
	Media: 3.17% (2017: 0.00%)							asse
32,077	Charter Communications Inc Class A Com USD0.001	9,326,339	1.78	Unaudited Analysis of To				
211.740	Comcast Corp Class A Com USD0.01	7,295,188	1.39	Transferable securities a		narket instrument	s admitted	
•	Software: 2.99% (2017: 1.69%)	, ,		to official stock exchang	-			83.3
52.589	Adobe Inc Com USD0.0001	11,652,950	2.23	Transferable securities a	ind money n	narket instrument	ts traded on	
	Microsoft Corp Com USD0.00000625	3,976,370	0.76	a regulated market.				0.0
.0,001	Telecommunications: 2.27% (2017: 0.00%)		50	Financial derivative instr	uments.			0.0
280 820	Cisco Systems Inc Com USD0.001	11,872,689	2.27	Other assets.				16.5
,	orace ayatema me com oaporoot	11,012,009	٢,٢١					400 6
	Total United States	79,061,440	15.10					100.0

### Invesco STOXX Europe Mid 200 UCITS ETF (formerly known as Source STOXX Europe Mid 200 **UCITS ETF)\***

### Annual Report and Audited Financial Statements 2018

#### Statement of comprehensive income

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 EUR	Financial year ended 30 November 2017 EUR
Income			
Net (losses)/gains on financial assets and liabilities at fair value through			
profit or loss	3	(2,651,534))	16,502,652
Total investment (expense)/income		(2,651,534)	16,502,652
Operating expenses	4	(274,462)	(374,267)
Net (expense)/income		(2,925,996)	16,128,385
(Loss)/profit for the financial year		(2,925,996)	16,128,385
(Decrease)/increase in Net Assets Attributable to Holders of			
Redeemable Shares		(2,925,996)	16,128,385

There are no recognised gains or losses arising in the financial year other than the (decrease)/increase in Net Assets Attributable to Holders of Redeemable Shares of the Company. In arriving at the results of the financial year, all amounts above relate to continuing operations.

#### Statement of financial position

As at 30 November 2018	Notes	As at 30 November 2018 EUR	As at 30 November 2017 EUR
Current Assets			
Assets at fair value through profit or loss			
Financial assets at fair value through profit or loss	1, 2(d)	60,144,953	93,553,373
Loans and receivables			
Cash and cash equivalents	5	198	174
Debtors	6	27,921,433	10,383,865
Total Current Assets		88,066,584	103,937,412
Liabilities at fair value through profit or loss			
Financial liabilities at fair value through profit or loss	1, 2(d)	(437,002)	-
Other financial liabilities			
Creditors (amounts falling due within one year)	7	(27,923,129)	(12,801,743)
Total Current Liabilities (excluding Net Assets Attributable to Holders of			
Redeemable Shares)		(28,360,131)	(12,801,743)
Net Assets Attributable to Holders of Redeemable Shares		59,706,453	91,135,669

<sup>\*</sup> Change effective from 25 May 2018.

The accompanying notes form an integral part of the Financial Statements.

### Statement of changes in net assets attributable to holders of redeemable shares

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 EUR	Financial year ended 30 November 2017 EUR
Net Assets Attributable to Holders of Redeemable Shares			
at the beginning of the financial year		91,135,669	90,399,028
(Decrease)/increase in Net Assets Attributable to			
Holders of Redeemable Shares from operations		(2,925,996)	16,128,385
Amounts received on issue of Redeemable Shares		526,161,201	922,933,745
Amounts paid on redemption of Redeemable Shares		(554,664,421)	(938,325,489)
Decrease in Net Assets resulting from Share transactions		(28,503,220)	(15,391,744)
Net Assets Attributable to Holders of Redeemable Shares			
at the end of the financial year	10	59,706,453	91,135,669
Statement of cash flows			
For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 EUR	Financial year ended 30 November 2017 EUR
Cash flows from operating activities			
Proceeds from sale of investments		1,208,942,383	1,535,053,394
Purchase of investments		(1,183,081,582)	(1,507,614,770)
Management fees paid		(278,625)	(376,044)
Net cash inflow from operating activities		25,582,176	27,062,580
Cash flows from financing activities			
Proceeds from issue of Redeemable Shares		536,540,630	912,554,316
Payments of redemption of Redeemable Shares		(562,083,801)	(939,616,798)
Net cash outflow from financing activities		(25,543,171)	(27,062,482)
Net increase in cash and cash equivalents		39,005	98
Cash and cash equivalents at beginning of the financial year		174	76
Exchange losses on cash and cash equivalents		(38,981)	-
Cash and cash equivalents at the end of the financial year	5	198	174

The accompanying notes form an integral part of the Financial Statements.

#### Notes to the Financial Statements

#### For the financial year ended 30 November 2018

#### General information Investment objective and policy

The investment objective of the Fund is to achieve the Target Performance (which is the net total return performance of the Reference Index (being the STOXX Europe Mid 200 Net TR Index) (less fees, expenses and transaction costs)). The Fund does not intend to make dividend payments.

The Reference Index is designed to provide a representation of mid-capitalisation companies in Austria, Belgium, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, the Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and the United Kingdom.

The Fund shall not invest more than 10% of its net assets in other UCITS or other open or closed ended CIS.

The functional currency of the Fund is Euro and the Fund is valued in Euro.

#### 1. Significant accounting policies

See pages 34 to 41 for significant accounting policies.

#### 2. Financial risk management

See pages 41 to 48 for general notes. The risk management technique applying to this Fund is the Commitment Approach. A sensitivity analysis is presented below to reflect the Commitment Approach applied.

#### A) Other price risk - sensitivity analysis

The sensitivity analysis for the Fund assumes a change in the market price of the investments while holding all other variables constant. In practice this is unlikely to occur and changes in some of the variables may be correlated.

In addition, as the sensitivity analysis uses historical data as a basis for determining future events, it does not encompass all possible scenarios, particularly those that are of an extreme nature. The reasonably possible decrease in the Reference Index is based on the movement over the financial year ended 30 November 2018. These movements may be different from the long term volatility of the Reference Index.

As detailed in the tables below, the decrease in the Reference Index (the STOXX Europe Mid 200 Net TR Index) at 30 November 2018 and 30 November 2017, with all other variables held constant, would have resulted in an estimated decrease in the net assets attributable to holders of redeemable participating shares as follows:

			Monetary
			impact of a
Number of	Reference		1% downward
Reference Index	Index	Reference Index	movement of
units as of	close at	close assuming a	the Reference
30 November	30 November	1% downward	Index
2018	2018	movement	EUR
70,230.060389	850.18	841.68	(597,081.93)

The number of Reference Index units reflect the swap positions as at 30 November 2018. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2018, the number of Reference Index units disclosed reflects the swap position on the following business day.

			Monetary
			impact of a
Number of	Reference		1% downward
Reference Index	Index	Reference Index	movement of
units as of	close at	close assuming a	the Reference
30 November	30 November	1% downward	Index
2017	2017	movement	EUR
101,836.435603	894.98	886.03	(911,415.73)

The number of Reference Index units reflect the swap positions as at 30 November 2017. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2017, the number of Reference Index units disclosed reflects the swap position on the following business day.

#### 2. Financial risk management (continued)

#### A) Other price risk - sensitivity analysis (continued)

If the Reference Index, at 30 November 2018, had increased by 1% with all other variables held constant, this would have increased net assets attributable to holders of redeemable shares of the Fund by approximately EUR 597,081.93 (30 November 2017: EUR 911,415.73).

Based on historic movements and volatilities in these market variables, and management's knowledge and experience of the financial markets, it was determined that the movements listed above are reasonably possible over the financial year.

#### B) Foreign currency risk/interest rate risk

Foreign currency and interest rate exposure is minimal due to the nature and strategy of the investments held by the Fund. As a result, no sensitivity analysis or exposure tables have been disclosed for foreign currency or interest rate risk. The Fund is not exposed to significant currency risk as all the swaps settle in the base currency of the Fund.

#### C) Liquidity risk

The following tables analyse the Fund's non-derivative financial liabilities into relevant maturity groupings based on the remaining period at the Statement of financial position date to the contractual maturity date. The amounts in the tables are the contractual undiscounted cash flows. Balances due within twelve months equal their carrying balances as the impact of discounting is not significant. All amounts are stated in Euro.

As at 30 November	Less than	7 days to	
2018	7 days	1 month	Total
Spot Contracts Payable	30,450	-	30,450
Purchase of securities			
awaiting settlement	27,890,939	-	27,890,939
Accrued expenses	-	1,740	1,740
Net assets attributable			
to holders of			
Redeemable Shares	59,706,453	-	59,706,453
Total financial liabilities	87,627,842	1,740	87,629,582

As at 30 November	Less than	7 days to	
2017	7 days	1 month	Total
Purchase of securities			
awaiting settlement	5,376,460	-	5,376,460
Redemption of units			
awaiting settlement	7,419,380	-	7,419,380
Accrued expenses	-	5,903	5,903
Net assets attributable			
to holders of			
Redeemable Shares	91,135,669	-	91,135,669
Total financial liabilities	103,931,509	5,903	103,937,412

The table below analyses the Fund's derivative financial instruments in a loss position and is based on the fact that swaps are reset on a monthly basis, rather than the contractual maturity date of the swap. All amounts are stated in Euro.

As at 30 November	7 days to	1-3	More than
2018	1 month	months	3 months
Financial liabilities at			
fair value through profit			
or loss*	437,002	-	-

<sup>\*</sup> Derivatives settled net.

There were no derivative financial instruments in a loss position held by the Fund at 30 November 2017.

#### D) Fair value

The tables below and overleaf analyse within the fair value hierarchy the Fund's financial assets and liabilities (by class) measured at fair value. All amounts are stated in Euro.

As at 30 November			
2018	Level 1	Level 2	Level 3
Assets			
Financial Assets held	for trading:		
- Equity securities	60,144,953	-	-
Total assets	60,144,953	-	-
Liabilities			
Financial liabilities hel	d for trading:		
- Derivatives	-	437,002	-
Total liabilities	-	437,002	-

#### 2. Financial risk management (continued)

#### D) Fair value (continued)

As at 30 November			
2017	Level 1	Level 2	Level 3
Assets			
Financial Assets held	for trading:		
- Equity securities	92,577,307	-	-
- Derivatives	-	976,066	-
Total assets	92,577,307	976,066	-

The Fund did not hold any Level 3 instruments during the financial year (30 November 2017: Nil). There were no transfers between Level 1 and Level 2 during the financial year.

Investments whose values are based on quoted market prices in active markets, and therefore classified within Level 1, include active listed equities. The Fund does not adjust the quoted price for these instruments.

Financial instruments that trade in markets that are not considered to be active but are valued based on quoted market prices, dealer quotations or alternative pricing sources supported by observable inputs are classified within Level 2.

The Level 2 amounts above represent outperformance swaps. These are priced using a valuation comprising of observable data which tracks the performance of the Reference Index against the performance of the Fund's underlying equity basket.

The Schedule of investments shows the equities split by level, country of origin and industry group. The derivatives are outperformance swaps. All equities are classified as Level 1 and all outperformance swaps as Level 2.

#### 3. Net (losses)/gains on financial assets and liabilities at fair value through profit or loss

	Financial year ended 30 November 2018 EUR	Financial year ended 30 November 2017 EUR
Realised gains on sale of		
investments	2,058,931	17,840,365
Realised losses on		
outperformance swaps	(2,462,985)	(1,831,052)
Net currency losses	(38,979)	-
Net change in unrealised depreciation on		
investments	(795,433)	(25,762)
Net change in unrealised (depreciation)/appreciation		
on outperformance swaps	(1,413,068)	519,101
	(2,651,534)	16,502,652

#### 4. Operating expenses

	Financial	Financial
	year ended	year ended
	30 November	30 November
	2018	2017
	EUR	EUR
Management fees	274,462	374,267
	274,462	374,267

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

#### 5. Cash and cash equivalents

	As at 30 November	As at 30 November
	2018	2017
	EUR	EUR
The Northern Trust		
Company*	198	174
	198	174

<sup>\*</sup> Cash held is unsegregated.

#### 6. Debtors

	As at 30 November 2018 EUR	As at 30 November 2017 EUR
Sale of securities awaiting settlement	27,890,981	4,436
Subscriptions of Shares awaiting settlement	-	10,379,429
Spot contracts receivable	30,452	-
	27,921,433	10,383,865

#### 7. Creditors (amounts falling due within one year)

	As at 30 November 2018 EUR	As at 30 November 2017 EUR
Management fees	1,740	5,903
Spot contracts payable	30,450	-
Purchase of securities awaiting settlement	27,890,939	5,376,460
Redemptions of Shares awaiting settlement	-	7,419,380
	27,923,129	12,801,743

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

#### 8. Segment reporting

IFRS 8 requires disclosures in respect of the Chief Operating Decision Maker ("CODM") and certain disclosures in respect of the country of origin of income. Management have determined the CODM is the Board of Directors.

All revenues are derived from financial assets and are attributable to a country based on the domicile of the issuer of the instrument. The Schedule of investments discloses the investments of the Fund at their fair value by their respective country of origin.

There was no dividend income received by the Fund for the financial year ended 30 November 2018 (30 November 2017: Nil).

Financial	Financial
year ended	year ended
30 November	30 November
2018	2017
1,050,899	1,249,671
5,914,848	11,086,889
(6,238,432)	(11,285,661)
727,315	1,050,899
	year ended 30 November 2018 1,050,899 5,914,848 (6,238,432)

#### 10.Net asset value

	As at	As at	As at
	30 November	30 November	30 November
	2018	2017	2016
	EUR	EUR	EUR
Total Net Asset Valu	e		_
Class A			
Redeemable Shares	59,706,453	91,135,669	90,399,028
Dealing Net Asset Va	lue		
per Redeemable Shar	e		
Class A			
Redeemable Shares	82.0916	86.7216	72.3383

#### 11.Collateral

The collateral for Invesco STOXX Europe Mid 200 UCITS ETF is unilateral. The Fund has entered into a Charge Account Control Agreement ("the Agreement") with each Swap Counterparty being J.P. Morgan Securities plc and Goldman Sachs International. The Agreement was in place from 25 August 2017 and from 11 August 2017 respectively. The collateral model involves the pledge of collateral to the Swap Counterparties in the form of equities. Equities pledged as collateral are marked with an asterisk in the Schedule of investments.

The following security was pledged by the Fund at 30 November 2018 to Goldman Sachs International.

			Fair Value
	Counterparty	Holding	USD
IQVIA Holdings Inc Com	Goldman Sachs		_
USD0.01	International	(1,613)	(509,559)
			(509,559)

There were no securities pledged by the Fund as at 30 November 2017.

#### Schedule of investments

#### As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets
	Equities: 100.73% (2017: 101.58%)				Finland: 10.26% (2017: 2.50%)		
	Austria: 0.05% (2017: 1.81%)				Computers: 0.40% (2017: 0.00%)		
	Banks: 0.00% (2017: 0.02%)			9,304	Tieto Oyj Com NPV	237,066	0.40
	Electric: 0.00% (2017: 0.05%)				Electric: 0.00% (2017: 1.44%)		
	Iron/Steel: 0.00% (2017: 1.20%)				Environmental Control: 0.00% (2017:		
	Oil & Gas: 0.00% (2017: 0.54%)				0.05%)		
	Real Estate: 0.05% (2017: 0.00%)				Food: 1.72% (2017: 0.00%)		
961	CA Immobilien Anlagen AG Class A Com			19,901	Kesko Oyj Class B Com NPV	1,024,105	1.72
	NPV Total Austria	27,292 <b>27,292</b>	0.05 0.05		Forest Products & Paper: 3.87% (2017: 0.00%)		
	Total Austria	21,1272	0.03	105,586	Stora Enso Oyj Com EUR1.70	1,188,370	1.99
	Belgium: 3.56% (2017: 0.42%)			47,666	UPM-Kymmene Oyj Com NPV	1,121,581	1.88
	Banks: 0.00% (2017: 0.04%)				Insurance: 1.75% (2017: 0.30%)		
	Beverages: 3.53% (2017: 0.00%)			26,585	Sampo Oyj Class A Com NPV	1,048,247	1.75
31,141	Anheuser-Busch InBev SA/NV Com NPV	2,106,377	3.53		Machinery-Diversified: 1.52% (2017: 0.00%)		
	Chemicals: 0.00% (2017: 0.23%)			541	Kone Oyj Class B Com NPV	23,674	0.04
	Engineering & Construction: 0.00% (2017:				Metso Oyj Com NPV	882,813	1.48
	0.01%)			33,014	Miscellaneous Manufacturing: 0.00%	002,013	1.40
	Investment Companies: 0.01% (2017: 0.00%)				(2017: 0.18%)		
92	KBC Ancora Com NPV	3,765	0.01		Oil & Gas: 0.96% (2017: 0.04%)		
	Pharmaceuticals: 0.02% (2017: 0.14%)			8,334	Neste Oyj Com NPV	575,213	0.96
192	UCB SA Com NPV	14,254	0.02		Pharmaceuticals: 0.00% (2017: 0.23%)		
	Total Belgium	2,124,396	3.56		Telecommunications: 0.04% (2017: 0.25%)		
				1,459	DNA Oyj Com NPV	23,796	0.04
	Denmark: 1.68% (2017: 5.16%)				Transportation: 0.00% (2017: 0.01%)		
	Banks: 0.05% (2017: 0.52%)				Total Finland	6,124,865	10.26
1,220	Danske Bank A/S Com DKK10.00	21,480	0.04				
198	Jyske Bank A/S Com DKK10.00	6,861	0.01		Germany: 29.00% (2017: 32.45%)		
	Beverages: 0.00% (2017: 0.53%)				Aerospace/Defense: 0.07% (2017: 0.00%)		
	Energy-Alternate Sources: 0.00% (2017:			221	MTU Aero Engines AG Class A Com NPV	40,576	0.07
	0.79%)				Airlines: 0.12% (2017: 1.17%)		
	Home Furnishings: 0.02% (2017: 0.00%)			3,394	Deutsche Lufthansa AG Com NPV	72,971	0.12
571	Bang & Olufsen A/S Com DKK10.00	10,115	0.02		Apparel: 2.81% (2017: 1.30%)		
	Pharmaceuticals: 0.02% (2017: 1.33%)			-	Adidas AG Class A Com NPV	594,919	1.00
	Retail: 0.02% (2017: 0.35%)			2,440	Puma SE Com NPV	1,080,920	1.81
1,759	Matas A/S Com DKK2.50	15,202	0.02		Auto Manufacturers: 3.13% (2017: 1.26%)		
	Software: 0.04% (2017: 0.00%)			8,443	Bayerische Motoren Werke AG Class A Com EUR1.00	609,669	1.02
421	SimCorp A/S Com DKK1.00	23,681	0.04	11 554	Daimler AG Com NPV	574,176	0.96
	Telecommunications: 0.00% (2017: 0.02%)			-	Porsche Automobil Holding SE Pref NPV	566,978	0.95
	Transportation: 1.55% (2017: 1.62%)				Volkswagen AG Class A Com NPV	13,715	0.93
13,649	DSV A/S Com DKK1.00	922,478	1.55		Volkswagen AG Pref NPV	107,506	0.02
	Total Denmark	999,817	1.68	122	VOINGWAGEN AO T TET IVE V	101,300	0.10

Schedule of investments (continued)

As at 30 November 2018

Holdinas	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets	Financial assets at fair Holdings value through profit or loss	Level 1 Fair value EUR	% o ne asset
	Auto Parts & Equipment: 0.87% (2017:	-		Internet: 0.00% (2017: 0.24%)		
	1.97%)			Iron/Steel: 0.00% (2017: 0.35%)		
6,163	Rheinmetall AG Class A Com NPV	504,133	0.84	Leisure Time: 2.18% (2017: 0.54%)		
2,282	Schaeffler AG Class A Pref NPV	17,343	0.03	8,237 CTS Eventim AG & Co KGaA Com NPV	279,399	0.4
	Banks: 0.00% (2017: 0.61%)			80,538 TUI AG Class D Com NPV	1,019,611	1.7
	Biotechnology: 0.75% (2017: 0.00%)			Machinery-Diversified: 0.00% (2017:		
4,449	MorphoSys AG Class A Com NPV	448,904	0.75	0.04%)		
	Building Materials: 0.00% (2017: 0.16%)			Metal Fabricate/Hardware: 0.53% (2017: 0.35%)		
	Chemicals: 7.36% (2017: 1.66%)			6,633 Aurubis AG Class A Com NPV	318,915	0.
40,054	BASF SE Com NPV	2,578,276	4.32	Miscellaneous Manufacturing: 4.24%	316,913	0.
4,079	Covestro AG Class A Com NPV	207,458	0.35	(2017: 1.28%)		
18,857	Evonik Industries AG Class A Com NPV	447,854	0.75	24,747 Siemens AG Com NPV	2,534,093	4.
473	Fuchs Petrolub SE Com NPV	16,626	0.03	Pharmaceuticals: 0.22% (2017: 1.92%)		
6,342	K+S AG Com NPV	98,333	0.16	1,458 Bayer AG Com NPV	94,158	0.
21,205	Lanxess AG Class A Com NPV	1,026,746	1.72	343 Merck KGaA Com NPV	33,394	0.
182	Wacker Chemie AG Class A Com NPV	15,470	0.03	Private Equity: 0.00% (2017: 0.73%)		
	Commercial Services: 0.04% (2017:			Real Estate: 1.11% (2017: 0.02%)		
	0.00%)			15,598 Deutsche Wohnen SE Com NPV	660,419	1.:
161	Wirecard AG Class A Com NPV	21,485	0.04	Retail: 0.02% (2017: 1.55%)		
	Computers: 1.28% (2017: 0.00%)			186 Cewe Stiftung & Co KGAA Com NPV	12,741	0.0
	Bechtle AG Class A Com NPV	469,823	0.79	Semiconductors: 1.97% (2017: 1.28%)	•	
11,033	Jenoptik AG Class A Com NPV	294,802	0.49	62,106 Infineon Technologies AG Class A Com		
	Cosmetics/Personal Care: 0.05% (2017: 0.55%)			NPV	1,148,650	1.
307	Beiersdorf AG Class A Com NPV	29,024	0.05	370 Siltronic AG Class A Com NPV	29,526	0.0
	Electric: 0.16% (2017: 2.26%)			Software: 0.12% (2017: 3.05%)		
4.461	E.ON SE Com NPV	40,171	0.07	63 CompuGroup Medical SE Com NPV	2,632	0.0
	RWE AG Class A Com NPV	53,096	0.09	764 SAP SE Com NPV	69,463	0.
2,.00	Electrical Components & Equipment:	55,675	0.00	Telecommunications: 0.12% (2017: 0.29%	)	
	0.00% (2017: 0.04%)			2,723 Deutsche Telekom AG Com NPV	42,166	0.0
	Electronics: 0.00% (2017: 0.00%)			8,001 Telefonica Deutschland Holding AG Com		
45	Isra Vision AG Class A Com NPV	1,548	0.00	NPV	28,620	0.0
	Hand/Machine Tools: 0.02% (2017: 0.00%)			Transportation: 0.06% (2017: 0.83%)		
209	KUKA AG Class A Com NPV	14,045	0.02	1,369 Deutsche Post AG Com NPV	38,496	0.0
	Healthcare-Products: 1.27% (2017: 0.02%)			Total Germany	17,314,081	29.
12,476	Carl Zeiss Meditec AG Class B Com NPV	761,036	1.27			
	Healthcare-Services: 0.20% (2017: 3.35%)			Ireland: 0.69% (2017: 0.00%)		
1,050	Fresenius Medical Care AG & Co KGaA			Building Materials: 0.69% (2017: 0.00%)		
	Com NPV	75,474	0.13	13,490 Johnson Controls International plc Com USD0.01	414,380	ο.
789	Fresenius SE & Co KGaA Com NPV	39,545	0.07			0.6
	Home Furnishings: 0.00% (2017: 0.48%)			Total Ireland	414,380	0.
	Household Products/Wares: 0.00% (2017: 1.73%)			Luxembourg: 0.049/ /2017: 0.209/3		
	Insurance: 0.30% (2017: 3.42%)			Luxembourg: 0.04% (2017: 0.29%)		
E 1 1	Allianz SE Com NPV	101 454	0.17	Iron/Steel: 0.00% (2017: 0.29%)  Machinery-Diversified: 0.04% (2017:		
	Muenchener Rueckversicherungs-	101,456	0.17	0.00%)		
403	Gesellschaft AG in Muenchen Com NPV	77,720	0.13	406 Stabilus SA Com EUR0.01	25,781	0.0
				Total Luxembourg	25,781	0.0

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% o ne asset
	Netherlands: 7.61% (2017: 5.01%)				Banks: 1.69% (2017: 0.58%)		
	Banks: 0.00% (2017: 2.18%)			65,876	DNB ASA Com NOK10.00	997,503	1.6
161	ING Groep NV Com EURO.01	1,720	0.00	1,465	SpareBank 1 SR-Bank ASA Com		
	Beverages: 1.03% (2017: 0.00%)				NOK25.00	13,912	0.0
7,618	Heineken NV Com EUR1.60	615,687	1.03		Chemicals: 0.05% (2017: 0.00%)		
	Chemicals: 0.01% (2017: 0.49%)			3,504	Borregaard ASA Com NOK1.00	28,418	0.0
82	Koninklijke DSM NV Com EUR1.50	6,416	0.01		Engineering & Construction: 0.00% (2017: 0.03%)		
	Commercial Services: 0.00% (2017: 0.10%)				Environmental Control: 0.06% (2017: 0.00%)		
	Cosmetics/Personal Care: 0.00% (2017:			1.540	Tomra Systems ASA Com NOK1.00	36,915	0.0
	0.03%)			_,	Food: 1.82% (2017: 1.58%)	,	
	Diversified Financial Services: 0.50% (2017: 0.48%)			61.710	Leroy Seafood Group ASA Com NOK1.00	463,219	0.7
10.822	Flow Traders Com EURO.10	297,605	0.50		Norway Royal Salmon ASA Com	,	
,	Electrical Components & Equipment:				NOK1.00	23,815	0.0
	0.04% (2017: 0.14%)			82,015	Orkla ASA Com NOK1.25	597,787	1.0
513	TKH Group NV EUR0.25	22,982	0.04		Insurance: 0.76% (2017: 1.03%)		
	Electronics: 0.06% (2017: 0.00%)			65,764	Storebrand ASA Com NOK5.00	454,898	0.7
1,160	Koninklijke Philips NV Com EUR0.20	38,564	0.06		Investment Companies: 0.00% (2017:		
	Food: 0.00% (2017: 0.10%)				0.03%)		
3	Koninklijke Ahold Delhaize NV Com		0.00	10.606	Media: 1.00% (2017: 0.00%)	F0.4.602	
	EUR0.01	68	0.00	18,606	Schibsted ASA Class A Com NOK0.50	594,603	1.0
021	Insurance: 0.12% (2017: 0.01%)	25 471	0.06		Mining: 0.00% (2017: 0.37%)		
	ASR Nederland NV Com EURO.16	35,471	0.06	101 020	Oil & Gas: 3.51% (2017: 0.01%)	2.006.156	3.5
1,020	NN Group NV Com NPV  Leisure Time: 0.01% (2017: 0.00%)	38,321	0.06	101,039	Equinor ASA Com NOK2.50  Oil & Gas Services: 0.48% (2017: 0.01%)	2,096,156	3.5
1/12	Basic-Fit NV Com EUR0.06	3,756	0.01	64 624	Aker Solutions ASA Com NOK1.08	286,974	0.4
142	Media: 0.04% (2017: 0.02%)	3,130	0.01	04,034	Retail: 0.00% (2017: 0.00%)	200,714	0.4
380	Wolters Kluwer NV Com EURO.12	20,741	0.04	1 004	Europris ASA Com NOK1.00	2,662	0.0
307	Oil & Gas Services: 0.84% (2017: 0.00%)	20,741	0.04	1,054	Telecommunications: 0.00% (2017: 0.01%)	2,002	0.0
37 440	SBM Offshore NV Com EURO.25	501,883	0.84			5,608,693	9.3
31,440	Semiconductors: 4.89% (2017: 1.46%)	301,003	0.04		Total Norway	3,000,073	9.3
7 /26	ASM International NV Com EURO.04	281,399	0.47		Portugal: 0.51% (2017: 0.27%)		
	ASML Holding NV Com EURO.09	2,447,924	4.10		Portugal: 0.51% (2017: 0.27%) Food: 0.04% (2017: 0.00%)		
	BE Semiconductor Industries NV Com EURO.01	189,049	0.32	2,449	Jeronimo Martins SGPS SA Com	25.012	0.0
	Telecommunications: 0.07% (2017: 0.00%)	109,049	0.32		EUR1.00 Forest Products & Paper: 0.47% (2017:	25,812	0.0
16 252	Koninklijke KPN NV Com EURO.04	42 720	0.07		0.00%)		
10,332	•	42,728 <b>4.544.314</b>	0.07 <b>7.61</b>	43,562	Altri SGPS SA Com EURO.13	279,668	0.4
	Total Netherlands	4,344,314	7.01		Oil & Gas: 0.00% (2017: 0.27%)		
	Norway: 9.39% (2017: 3.65%)				Total Portugal	305,480	0.5
	Auto Parts & Equipment: 0.02% (2017:						
	0.00%)				Spain: 5.24% (2017: 4.84%)		
12,763	Kongsberg Automotive ASA Com				Electric: 0.00% (2017: 1.44%)		
	NOK0.50	11,831	0.02		Oil & Gas: 0.99% (2017: 1.00%)		
				38.637	Repsol SA Com EUR1.00	589,214	0.9

Schedule of investments (continued)

As at 30 November 2018

93,579 lr E S	value through profit or loss Retail: 4.25% (2017: 1.34%) ndustria de Diseno Textil SA Com EURO.03		assets		value through profit or loss	EUR	asset
E S T					Machinery-Diversified: 0.00% (2017: 0.26%)		
Т		2,535,056	4.25		Mining: 0.00% (2017: 0.04%)		
	Software: 0.00% (2017: 1.06%)				Miscellaneous Manufacturing: 0.83%		
s	Total Spain	3,124,270	5.24		(2017: 1.19%)		
s				33,005	Trelleborg AB Class B Com SEK25.00	497,410	0.8
	Sweden: 7.14% (2017: 9.85%)				Oil & Gas: 0.01% (2017: 0.00%)		
Δ	Agriculture: 0.44% (2017: 0.50%)			148	Lundin Petroleum AB Class A Com SEK0.01	3,440	0.0
7,669 S	Swedish Match AB Class A Com SEK1.98	264,496	0.44		Pharmaceuticals: 1.22% (2017: 0.00%)	57.10	0.0
Δ	Apparel: 0.00% (2017: 0.00%)			38,068	Swedish Orphan Biovitrum AB Class A		
	New Wave Group AB Class B Com			•	Com SEK0.55	726,285	1.2
	SEK3.00	2,050	0.00		Real Estate: 0.06% (2017: 1.53%)		
	Auto Manufacturers: 0.00% (2017: 0.53%)			1,243	Fastighets AB Balder Class B Com	20.277	0.0
	Banks: 0.02% (2017: 0.02%)			000	SEK1.00	30,277	0.0
	Skandinaviska Enskilda Banken AB Class A Com SEK10.00	13,238	0.02	880	Kungsleden AB Class A Com SEK0.42	5,397	0.0
	Distribution/Wholesale: 0.46% (2017:	,			Retail: 0.00% (2017: 0.01%)	4 260 270	
0	0.00%)				Total Sweden	4,268,379	7.1
65,018 A	Ahlsell AB Class A Com SEK0.25	276,989	0.46		Switzerland: 12 E1% (2017: 22 41%)		
E	Electronics: 0.00% (2017: 1.36%)				Switzerland: 12.51% (2017: 32.41%)		
	Engineering & Construction: 0.01% (2017: 1.42%)				Advertising: 0.00% (2017: 0.02%) Banks: 1.40% (2017: 0.02%)		
	Peab AB Class A Com SEK5.35	3,869	0.01	56	St. Galler Kantonalbank AG Com		
	Entertainment: 0.40% (2017: 0.00%)	3,009	0.01	30	CHF70.00	24,226	0.0
	Evolution Gaming Group AB Com			65,590	UBS Group AG Com CHF0.10	782,259	1.3
	EURO.02	240,306	0.40	303	Valiant Holding AG Com CHF0.50	29,563	0.0
F	Food: 0.04% (2017: 0.00%)				Biotechnology: 0.00% (2017: 0.02%)		
1,954 A	AAK AB Com NPV	25,049	0.04		Building Materials: 2.04% (2017: 7.00%)		
Н	Hand/Machine Tools: 0.04% (2017: 1.73%)			3	Belimo Holding AG Com CHF1.00	10,817	0.0
1,689 S	Sandvik AB Class A Com SEK1.20	22,127	0.04	3,498	Geberit AG Com CHF0.10	1,203,186	2.0
н	Healthcare-Products: 0.57% (2017: 0.00%)				Commercial Services: 0.01% (2017:		
37,104 G	Getinge AB Class B Com SEK0.50	338,464	0.57		2.69%)		
	Holding Companies-Diversified: 0.00%			82	Adecco Group AG Com CHF0.10	3,580	0.0
	(2017: 0.00%)				Computers: 0.00% (2017: 1.53%)		
	ndustrivarden AB Class A Com SEK2.50	1,183	0.00		Diversified Financial Services: 0.06% (2017: 1.55%)		
	Home Furnishings: 0.01% (2017: 0.00%)	0.445	0.01	2,299	GAM Holding AG Class A Com CHF0.05	10,667	0.0
•	Nobia AB Class A Com SEK0.33	9,415	0.01	37	Partners Group Holding AG Class A Com		
	nvestment Companies: 0.00% (2017: 1.26%)				CHF0.01 Electrical Components & Equipment:	21,402	0.0
	ron/Steel: 0.60% (2017: 0.00%)				0.05% (2017: 0.00%)		
•	SSAB AB Class B Com SEK8.80	356,844	0.60	238	Daetwyler Holding AG Class B Com		
	Machinery-Construction & Mining: 2.43% (2017: 0.00%)				CHF0.05	29,489	0.0
		907 206	1 25		Electronics: 0.05% (2017: 0.00%)		
	Epiroc AB Class A Com SEK0.41 Epiroc AB Class B Com SEK0.41	807,296 644,244	1.35 1.08	274	ALSO Holding AG Com CHF1.00	27,024	0.0

Schedule of investments (continued)

As at 30 November 2018

USD0.01

Computers: 1.97% (2017: 0.00%) 29,324 Western Digital Corp Com USD0.01

Transferable Securities admitted to an Official Stock Exchange Listing or traded on a Regulated Market. The percentages in brackets show the equivalent country of origin and sector holdings at 30 November 2017.

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets
	Food: 2.88% (2017: 3.29%)				Electric: 1.06% (2017: 0.00%)		
14	Barry Callebaut AG Com CHF0.02	20,922	0.03	9,876	WEC Energy Group Inc Com USD0.01	632,204	1.06
22,651	Nestle SA Com CHF0.10	1,704,359	2.85		Food: 0.68% (2017: 0.00%)		
	Hand/Machine Tools: 0.04% (2017: 0.07%)			6,860	Sysco Corp Com USD1.00	408,359	0.68
162	Schindler Holding AG Com CHF0.10 -				Healthcare-Products: 0.71% (2017: 0.00%)		
	Participation Certificate	27,117	0.04	2,739	Stryker Corp Com USD0.10	424,451	0.71
	Healthcare-Products: 0.02% (2017: 1.94%)				Healthcare-Services: 0.92% (2017: 0.00%)		
	Tecan Group AG Com CHF0.10	11,244	0.02	4,954	IQVIA Holdings Inc Com USD0.01*	547,226	0.92
	Insurance: 1.84% (2017: 2.25%)				Insurance: 0.00% (2017: 0.88%)		
	Baloise Holding AG Com CHF0.10	860,290	1.44		Internet: 0.68% (2017: 1.71%)		
693	Swiss Life Holding AG Com CHF5.10	240,021	0.40	2,951	VeriSign Inc Com USD0.001	406,741	0.68
	Investment Companies: 0.49% (2017: 0.00%)				Media: 1.00% (2017: 0.33%)		
	Pargesa Holding SA Class B Com CHF20.00	294,564	0.49	24,114	Discovery Communications Inc Class C Com USD0.01	594,837	1.00
	Machinery-Diversified: 0.03% (2017: 0.56%)	25 1,00 1	01.12		Miscellaneous Manufacturing: 2.33% (2017: 0.00%)		
	Inficon Holding AG Com CHF5.00	10,446	0.02	4,175	Illinois Tool Works Inc Com NPV	512,726	0.86
	Komax Holding AG Com CHF0.10	4,326	0.01	5,771	Parker-Hannifin Corp Com USD0.50	876,876	1.47
	Pharmaceuticals: 3.48% (2017: 6.65%)	•			Retail: 1.36% (2017: 0.00%)		
2.479	Novartis AG Com CHF0.50	1,003,160	1.68	961	Chipotle Mexican Grill Inc Com USD0.01	401,638	0.67
	Roche Holding AG Com NPV	1,076,688	1.80	5,549	Walgreens Boots Alliance Inc Com		
•	Real Estate: 0.02% (2017: 0.21%)				USD0.01	414,956	0.69
30	Intershop Holding AG Class A Com				Software: 0.81% (2017: 0.00%)		
	CHF10.00	12,806	0.02	6,926	Fiserv Inc Com USD0.01	484,040	0.81
33	PSP Swiss Property AG Com CHF0.10	2,826	0.00		Total United States	7,301,591	12.23
	Retail: 0.05% (2017: 1.36%)				Total equities	60,144,953	100.73
2,845	Mobilezone Holding AG Com CHF0.01	29,066	0.05				
	Software: 0.05% (2017: 1.53%)				* Asset partly pledged as collateral. Pleas	e see Note 11	L for
261	Temenos AG Com CHF5.00	28,533	0.05		details.		
	Telecommunications: 0.00% (2017: 1.72%)						
	Total Switzerland	7,468,581	12.51				
	United Kingdom: 0.82% (2017: 0.00%)						
	•						
	Insurance: 0.82% (2017: 0.00%)	402.022	0.00				
	Aon PLC Com USD0.01	493,033	0.82				
	Total United Kingdom	493,033	0.82				
	United States: 12.23% (2017: 2.92%)						
	Airlines: 0.71% (2017: 0.00%)						
4,941	United Continental Holdings Inc Com	421 007	0.71				

421,987

1,175,550 1.97

0.71

Invesco STOXX Europe Mid 200 UCITS ETF 93

Schedule of investments (continued)

As at 30 November 2018

Transferable Securities admitted to an Official Stock Exchange Listing or traded on a Regulated Market. The percentages in brackets show the equivalent country of origin and sector holdings at 30 November 2017.

59,706,453 100.00

Outperformance Swaps**: -0.73% (2017: 1.07%)						
Counterparty	CCY	Maturity date	Level 2 Fair value EUR	% o ne assets		
Goldman Sachs International	EUR	24/02/2022	(241,958)	(0.41		
J.P. Morgan Securities plc	EUR	29/11/2019	(166,871)	(0.28		
Morgan Stanley & Co. International plc	EUR	10/12/2021	(2,778)	0.00		
Société Générale	EUR	28/02/2019	(25,395)	(0.04)		
Fair value outperformance s	waps losses		(437,002)	(0.73		
Fair value outperformance s	swaps		(437,002)	(0.73		
			Fair value EUR	% o net assets		
Total value of investments			59,707,951	100.00		
Cash and cash equivalents*	198	0.00				
Other net liabilities			(1,696)	0.00		
Net assets attributable to h	olders of red	eemable				

	% of total assets
Unaudited Analysis of Total Assets	
Transferable securities and money market instruments admitted to official stock exchange listing.	68.29
Transferable securities and money market instruments traded on a regulated market.	0.00
Financial derivative instruments.	0.00
Other assets.	31.71
	100.00

participating shares

Combined notional values of outperformance swap losses 60,199,526.

<sup>\*</sup> All cash holdings are held with The Northern Trust Company.

<sup>\*\*</sup> These outperformance swaps track the STOXX Mid 200 Net TR Index.

### Invesco STOXX Europe Small 200 UCITS ETF (formerly known as Source STOXX Europe Small 200 **UCITS ETF)\***

### Annual Report and Audited Financial Statements 2018

#### Statement of comprehensive income

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 EUR	Financial year ended 30 November 2017 EUR
Income			
Net (losses)/gains on financial assets and liabilities at fair value through			
profit or loss	3	(405,215)	1,459,199
Total investment income		(405,215)	1,459,199
Operating expenses	4	(17,257)	(21,867)
Net (expense)/income		(422,472)	1,437,332
(Loss)/profit for the financial year		(422,472)	1,437,332
(Decrease)/increase in Net Assets Attributable to Holders of			
Redeemable Shares		(422,472)	1,437,332

There are no recognised gains or losses arising in the financial year other than the (decrease)/increase in Net Assets Attributable to Holders of Redeemable Shares of the Company. In arriving at the results of the financial year, all amounts above relate to continuing operations.

#### Statement of financial position

As at 30 November 2018	Notes	As at 30 November 2018 EUR	As at 30 November 2017 EUR
Current Assets			
Assets at fair value through profit or loss			
Financial assets at fair value through profit or loss	1, 2(d)	4,599,181	4,676,199
Loans and receivables			_
Cash and cash equivalents	5	112	140
Debtors	6	72,218	2,666
Total Current Assets		4,671,511	4,679,005
Current Liabilities			
Liabilities at fair value through profit or loss			
Financial liabilities at fair value through profit or loss	1, 2(d)	(20,087)	(4,728)
Other financial liabilities			
Creditors (amounts falling due within one year)	7	(72,921)	(3,257)
Total Current Liabilities (excluding Net Assets Attributable to Holders of			
Redeemable Shares)		(93,008)	(7,985)
Net Assets Attributable to Holders of Redeemable Shares	•	4,578,503	4,671,020

<sup>\*</sup> Change effective from 25 May 2018.

The accompanying notes form an integral part of the Financial Statements.

#### Statement of changes in net assets attributable to holders of redeemable shares

For the financial warm and ad 20 November 2010	Natas	Financial.	Financial
For the financial year ended 30 November 2018	Notes	Financial	Financial
		year ended	year ended 30 November
		2018	2017
		EUR	EUR
Net Assets Attributable to Holders of Redeemable Shares			
at the beginning of the financial year		4,671,020	5,293,364
(Decrease)/increase in Net Assets Attributable to			•
Holders of Redeemable Shares from operations		(422,472)	1,437,332
Amounts received on issue of Redeemable Shares		45,709,224	60,288,982
Amounts paid on redemption of Redeemable Shares		(45,379,269)	(62,348,658)
Increase/(decrease) in Net Assets resulting from Share transactions		329,955	(2,059,676)
Net Assets Attributable to Holders of Redeemable Shares			
at the end of the financial year	10	4,578,503	4,671,020
Statement of cash flows			
F 46 - 49 1 - 1 1111		<b>-</b> ! ! - !	Fin 1 - 1
For the financial year ended 30 November 2018	Notes	Financial	Financial
For the financial year ended 30 November 2018	Notes	year ended	year ended
For the financial year ended 30 November 2018	Notes	year ended 30 November	year ended 30 November
For the financial year ended 30 November 2018	Notes	year ended 30 November 2018	year ended 30 November 2017
	Notes	year ended 30 November	year ended 30 November
Cash flows from operating activities	Notes	year ended 30 November 2018 EUR	year ended 30 November 2017 EUR
Cash flows from operating activities Proceeds from sale of investments	Notes	year ended 30 November 2018 EUR 51,147,412	year ended 30 November 2017 EUR 97,024,224
Cash flows from operating activities Proceeds from sale of investments Purchase of investments	Notes	year ended 30 November 2018 EUR 51,147,412 (51,462,099)	year ended 30 November 2017 EUR 97,024,224 (88,485,411)
Cash flows from operating activities Proceeds from sale of investments Purchase of investments Management fees paid	Notes	year ended 30 November 2018 EUR 51,147,412 (51,462,099) (17,204)	year ended 30 November 2017 EUR 97,024,224 (88,485,411) (22,859)
Cash flows from operating activities Proceeds from sale of investments Purchase of investments Management fees paid Net cash (outflow)/inflow from operating activities	Notes	year ended 30 November 2018 EUR 51,147,412 (51,462,099)	year ended 30 November 2017 EUR 97,024,224 (88,485,411)
Cash flows from operating activities Proceeds from sale of investments Purchase of investments Management fees paid Net cash (outflow)/inflow from operating activities Cash flows from financing activities	Notes	year ended 30 November 2018 EUR 51,147,412 (51,462,099) (17,204) (331,891)	year ended 30 November 2017 EUR 97,024,224 (88,485,411) (22,859) 8,515,954
Cash flows from operating activities Proceeds from sale of investments Purchase of investments Management fees paid Net cash (outflow)/inflow from operating activities Cash flows from financing activities Proceeds from issue of Redeemable Shares	Notes	year ended 30 November 2018 EUR 51,147,412 (51,462,099) (17,204) (331,891) 45,709,224	year ended 30 November 2017 EUR 97,024,224 (88,485,411) (22,859) 8,515,954 60,288,982
Cash flows from operating activities Proceeds from sale of investments Purchase of investments Management fees paid Net cash (outflow)/inflow from operating activities Cash flows from financing activities Proceeds from issue of Redeemable Shares Payments of redemption of Redeemable Shares	Notes	year ended 30 November 2018 EUR 51,147,412 (51,462,099) (17,204) (331,891) 45,709,224 (45,379,269)	year ended 30 November 2017 EUR 97,024,224 (88,485,411) (22,859) 8,515,954 60,288,982 (68,804,861)
Cash flows from operating activities Proceeds from sale of investments Purchase of investments Management fees paid Net cash (outflow)/inflow from operating activities Cash flows from financing activities Proceeds from issue of Redeemable Shares Payments of redemption of Redeemable Shares Net cash inflow/(outflow) from financing activities	Notes	year ended 30 November 2018 EUR 51,147,412 (51,462,099) (17,204) (331,891) 45,709,224 (45,379,269) 329,955	year ended 30 November 2017 EUR 97,024,224 (88,485,411) (22,859) 8,515,954 60,288,982 (68,804,861) (8,515,879)
Cash flows from operating activities Proceeds from sale of investments Purchase of investments Management fees paid Net cash (outflow)/inflow from operating activities Cash flows from financing activities Proceeds from issue of Redeemable Shares Payments of redemption of Redeemable Shares Net cash inflow/(outflow) from financing activities Net (decrease)/increase in cash and cash equivalents	Notes	year ended 30 November 2018 EUR 51,147,412 (51,462,099) (17,204) (331,891) 45,709,224 (45,379,269) 329,955 (1,936)	year ended 30 November 2017 EUR 97,024,224 (88,485,411) (22,859) 8,515,954 60,288,982 (68,804,861) (8,515,879)
Cash flows from operating activities Proceeds from sale of investments Purchase of investments Management fees paid Net cash (outflow)/inflow from operating activities Cash flows from financing activities Proceeds from issue of Redeemable Shares Payments of redemption of Redeemable Shares Net cash inflow/(outflow) from financing activities Net (decrease)/increase in cash and cash equivalents Cash and cash equivalents at beginning of the financial year	Notes	year ended 30 November 2018 EUR 51,147,412 (51,462,099) (17,204) (331,891) 45,709,224 (45,379,269) 329,955 (1,936)	year ended 30 November 2017 EUR 97,024,224 (88,485,411) (22,859) 8,515,954 60,288,982 (68,804,861) (8,515,879)
Cash flows from operating activities Proceeds from sale of investments Purchase of investments Management fees paid Net cash (outflow)/inflow from operating activities Cash flows from financing activities Proceeds from issue of Redeemable Shares Payments of redemption of Redeemable Shares Net cash inflow/(outflow) from financing activities Net (decrease)/increase in cash and cash equivalents	Notes	year ended 30 November 2018 EUR 51,147,412 (51,462,099) (17,204) (331,891) 45,709,224 (45,379,269) 329,955 (1,936)	year ended 30 November 2017 EUR 97,024,224 (88,485,411) (22,859) 8,515,954 60,288,982 (68,804,861) (8,515,879)

The accompanying notes form an integral part of the Financial Statements.

#### Notes to the Financial Statements

#### For the financial year ended 30 November 2018

#### General information

#### Investment objective and policy

The investment objective of the Fund is to achieve the Target Performance (which is the net total return performance of the Reference Index (being the STOXX Europe Small 200 Net TR Index) (less fees, expenses and transaction costs)). The Fund does not intend to make dividend payments.

The Reference Index is designed to provide a representation of small capitalisation companies in Austria, Belgium, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, the Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and the United Kingdom.

The Fund shall not invest more than 10% of its net assets in other UCITS or other open or closed ended CIS.

The functional currency of the Fund is Euro and the Fund is valued in Euro.

#### 1. Significant accounting policies

See pages 31 to 41 for significant accounting policies.

#### 2. Financial risk management

See pages 41 to 48 for general notes. The risk management technique applying to this Fund is the Commitment Approach. A sensitivity analysis is presented below to reflect the Commitment Approach applied.

#### A) Other price risk - sensitivity analysis

The sensitivity analysis for the Fund assumes a change in the market price of the investments while holding all other variables constant. In practice this is unlikely to occur and changes in some of the variables may be correlated.

In addition, as the sensitivity analysis uses historical data as a basis for determining future events, it does not encompass all possible scenarios, particularly those that are of an extreme nature. The reasonably possible decrease in the Reference Index is based on the movement over the financial year ended 30 November 2018. These movements may be different from the long term volatility of the Reference Index.

As detailed in the tables below, the decrease in the Reference Index (the STOXX Europe Small 200 Net TR Index) at 30 November 2018 and 30 November 2017, with all other variables held constant, would have resulted in an estimated decrease in the net assets attributable to holders of redeemable participating shares as follows:

			Monetary
			impact of a
Number of	Reference		1% downward
Reference Index	Index	Reference Index	movement of
units as of	close at	close assuming a	the Reference
30 November	30 November	1% downward	Index
2018	2018	movement	EUR
8,902.726169	514.36	509.22	(45,792.06)

The number of Reference Index units reflect the swap positions as at 30 November 2018. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2018, the number of Reference Index units disclosed reflects the swap position on the following business day.

			Monetary
			impact of a
Number of	Reference		1% downward
Reference Index	Index	Reference Index	movement of
units as of	close at	close assuming a	the Reference
30 November	30 November	1% downward	Index
2017	2017	movement	EUR
8,520.437973	548.29	542.81	(46,716.71)

The number of Reference Index units reflect the swap positions as at 30 November 2017. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2017, the number of Reference Index units disclosed reflects the swap position on the following business day.

#### 2. Financial risk management (continued)

#### A) Other price risk - sensitivity analysis (continued)

If the Reference Index, at 30 November 2018, had increased by 1% with all other variables held constant, this would have increased net assets attributable to holders of redeemable shares of the Fund by approximately EUR 45,792.06 (30 November 2017: EUR 46,716.71).

Based on historic movements and volatilities in these market variables, and management's knowledge and experience of the financial markets, it was determined that the movements listed above are reasonably possible over the financial year.

#### B) Foreign currency risk/interest rate risk

Foreign currency and interest rate exposure is minimal due to the nature and strategy of the investments held by the Fund. As a result, no sensitivity analysis or exposure tables have been disclosed for foreign currency or interest rate risk. The Fund is not exposed to significant currency risk as all the swaps settle in the base currency of the Fund.

#### C) Liquidity risk

The following tables analyse the Fund's non-derivative financial liabilities into relevant maturity groupings based on the remaining period at the Statement of financial position date to the contractual maturity date. The amounts in the tables are the contractual undiscounted cash flows. Balances due within twelve months equal their carrying balances as the impact of discounting is not significant. All amounts are stated in Euro.

As at 30 November	Less than	7 days to	
2018	7 days	1 month	Total
Purchase of securities			_
awaiting settlement	72,218	-	72,218
Accrued expenses	-	703	703
Net assets attributable			
to holders of			
Redeemable Shares	4,578,503	-	4,578,503
Total financial liabilities	4,650,721	703	4,651,424

As at 30 November	Less than	7 days to	
2017	7 days	1 month	Total
Redemption of units			
awaiting settlement	2,607	-	2,607
Accrued expenses	-	650	650
Net assets attributable			
to holders of			
Redeemable Shares	4,671,020	-	4,671,020
Total financial liabilities	4,673,627	650	4,674,277

The tables below analyse the Fund's derivative financial instruments in a loss position and is based on the fact that swaps are reset on a monthly basis, rather than the contractual maturity date of the swap. All amounts are stated in Euro.

As at 30 November	7 days to	1-3	More than
2018	1 month	months	3 months
Financial liabilities at			
fair value through profit			
or loss*	(20,087)	-	-
As at 30 November	7 days to	1-3	More than
2017	1 month	months	3 months
Financial liabilities at			
fair value through profit			
or loss*	4.728	_	_

<sup>\*</sup> Derivatives settled net.

#### D) Fair value

The tables below and overleaf analyse within the fair value hierarchy the Fund's financial assets and liabilities (by class) measured at fair value. All amounts are stated in Euro.

As at 30 November			
2018	Level 1	Level 2	Level 3
Assets			
Financial Assets held fo	or trading:		
- Equity securities	4,599,181	-	-
Total assets	4,599,181	-	-
Liabilities			
Financial liabilities held	for trading:		
- Derivatives	-	20,087	-
Total liabilities	-	20,087	-

#### 2. Financial risk management (continued)

#### D) Fair value (continued)

As at 30 November			
2017	Level 1	Level 2	Level 3
Assets			
Financial Assets held for	or trading:		
- Equity securities	4,668,173	-	-
- Derivatives	-	8,026	-
Total assets	4,668,173	8,026	-
Liabilities			
Financial liabilities held	for trading:		
- Derivatives	-	4,728	-
Total liabilities	-	4,728	-

The Fund did not hold any Level 3 instruments during the financial year (30 November 2017: Nil). There were no transfers between Level 1 and Level 2 during the financial year.

Investments whose values are based on quoted market prices in active markets, and therefore classified within Level 1, include active listed equities. The Fund does not adjust the quoted price for these instruments.

Financial instruments that trade in markets that are not considered to be active but are valued based on quoted market prices, dealer quotations or alternative pricing sources supported by observable inputs are classified within Level 2.

The Level 2 amounts above represent outperformance swaps. These are priced using a valuation comprising of observable data which tracks the performance of the Reference Index against the performance of the Fund's underlying equity basket.

The Schedule of investments shows the equities split by level, country of origin and industry group. The derivatives are outperformance swaps. All equities are classified as Level 1 and all outperformance swaps as Level 2.

#### 3. Net (losses)/gains on financial assets and liabilities at fair value through profit or loss

	Financial year ended 30 November	Financial year ended 30 November
	2018 EUR	2017 EUR
Realised gains on sale	LOIK	LOR
of investments	83,965	1,455,406
Realised (losses)/gains on		
outperformance swaps	(124,683)	10,909
Net currency gains	1,908	-
Net change in unrealised (depreciation)/appreciation		
on investments	(343,020)	49,473
Net change in unrealised depreciation on		
outperformance swaps	(23,385)	(56,589)
	(405,215)	1,459,199

#### 4. Operating expenses

inancial
r ended
vember
2017
EUR
21,867
21,867

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

#### 5. Cash and cash equivalents

	As at	As at
	30 November	30 November
	2018	2017
	EUR	EUR
The Northern Trust		
Company*	112	140
	112	140

<sup>\*</sup> Cash held is unsegregated.

#### 6. Debtors As at As at 30 November 30 November 2018 2017 **EUR EUR** Sale of securities awaiting settlement 72,218 2,666 72,218 2,666

#### 7. Creditors (amounts falling due within one year)

	As at	As at
	30 November	30 November
	2018	2017
	EUR	EUR
Management fees	703	650
Purchase of securities		
awaiting settlement	72,218	2,607
	72,921	3,257

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

#### 8. Segment reporting

IFRS 8 requires disclosures in respect of the Chief Operating Decision Maker ("CODM") and certain disclosures in respect of the country of origin of income. Management have determined the CODM is the Board of Directors.

All revenues are derived from financial assets and are attributable to a country based on the domicile of the issuer of the instrument. The Schedule of investments discloses the investments of the Fund at their fair value by their respective country of origin.

There was no dividend income received by the Fund for the financial year ended 30 November 2018 (30 November 2017: Nil).

Redeemable shares	Financial	Financial
in issue	year ended	year ended
	30 November	30 November
	2018	2017
Number of Redeemable Shares		
Issued and Fully Paid		
Balance at beginning		
of financial year	87,912	120,489
Issued during financial year	847,603	1,191,230
Redeemed during		
financial year	(843,336)	(1,223,807)
Total number of		
Redeemable Shares in issue at		
end of financial year	92,179	87,912

	As at	As at	As at					
	30 November	30 November	30 November					
	2018	2017	2016					
	EUR	EUR	EUR					
Total Net Asset Value								
Class A								
Redeemable Shares	4,578,503	4,671,020	5,293,364					
Dealing Net Asset Va	ilue							
per Redeemable Shar	e							
Class A								
Redeemable Shares	49.6697	53.1329	43.9323					

#### 11.Collateral

The collateral for Invesco STOXX Europe Small 200 UCITS ETF is unilateral. The Fund has entered into a Charge Account Control Agreement ("the Agreement") with each Swap Counterparty being J.P. Morgan Securities plc and Goldman Sachs International. The Agreement was in place from 25 August 2017 and from 11 August 2017 respectively. The collateral model involves the pledge of collateral to the Swap Counterparties in the form of equities. Equities pledged as collateral are marked with an asterisk in the Schedule of investments.

There were no securities pledged by the Fund as at 30 November 2018 (30 November 2017: none).

#### Schedule of investments

#### As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% o ne asset:
	Equities: 100.44% (2017: 99.94%)				Commercial Services: 0.00% (2017:		
	Austria: 5.82% (2017: 3.14%)				0.41%)		
	Electric: 5.37% (2017: 0.85%)				Energy-Alternate Sources: 0.00% (2017: 0.61%)		
6,813	Verbund AG Class A Com NPV	246,086	5.37		Engineering & Construction: 0.20% (2017:		
	Engineering & Construction: 0.00% (2017:				0.00%)		
	0.35%) Machinery-Diversified: 0.33% (2017:			345	Per Aarsleff Holding A/S Com DKK2.00	9,088	0.2
	0.00%)				Healthcare-Products: 0.00% (2017: 0.82%)		
351	ANDRITZ AG Class A Com NPV	14,925	0.33		Insurance: 0.15% (2017: 0.85%)		
	Oil & Gas: 0.00% (2017: 1.03%)			977	Alm Brand A/S Com DKK10.00	6,847	0.1
	Oil & Gas Services: 0.12% (2017: 0.00%)				Pharmaceuticals: 0.17% (2017: 0.61%)		
75	Schoeller-Bleckmann Oilfield Equipment			210	H Lundbeck A/S Com DKK5.00	7,617	0.1
	AG Com EUR1.00	5,543	0.12		Software: 0.06% (2017: 0.00%)		
	Transportation: 0.00% (2017: 0.91%)			53	SimCorp A/S Com DKK1.00	2,981	0.0
	Total Austria	266,554	5.82		Telecommunications: 0.37% (2017: 0.00%)		
				564	GN Store Nord A/S Com DKK4.00	17,404	0.3
	Belgium: 1.82% (2017: 2.24%)				Total Denmark	95,245	2.0
	Chemicals: 0.61% (2017: 1.13%)						
912	Tessenderlo Group SA Com NPV	27,998	0.61		Finland: 6.50% (2017: 3.92%)		
	Electronics: 0.62% (2017: 0.00%)				Commercial Services: 0.67% (2017: 0.00%)		
285	Barco NV Com NPV	28,187	0.62	1.883	Cramo Oyj Com NPV	30,862	0.6
	Investment Companies: 0.24% (2017: 0.00%)			•	Electric: 0.36% (2017: 1.92%)		
140	Groupe Bruxelles Lambert SA Com NPV	11,130	0.24	891	Fortum Oyi Com EUR3.40	16,403	0.3
	Miscellaneous Manufacturing: 0.24% (2017: 0.24%)				Forest Products & Paper: 1.40% (2017: 0.00%)		
2,935	AGFA-Gevaert NV Com NPV	11,153	0.24	5,678	Stora Enso Oyj Com EUR1.70	63,906	1.4
	Pharmaceuticals: 0.00% (2017: 0.51%)				Insurance: 0.00% (2017: 0.93%)		
	Semiconductors: 0.00% (2017: 0.36%)				Leisure Time: 1.55% (2017: 0.00%)		
	Telecommunications: 0.11% (2017: 0.00%)			2,147	Amer Sports Oyj Com NPV	71,001	1.5
307	Orange Belgium SA Com NPV	5,066	0.11		Machinery-Diversified: 2.52% (2017:		
	Total Belgium	83,534	1.82		1.01%)		
				4,590	Metso Oyj Com NPV	115,530	2.5
	Denmark: 2.08% (2017: 4.85%)				Pharmaceuticals: 0.00% (2017: 0.06%)		
	Agriculture: 0.00% (2017: 0.08%)				Total Finland	297,702	6.5
	Banks: 0.46% (2017: 0.64%)						
962	Sydbank A/S Com DKK10.00	20,959	0.46		Germany: 36.93% (2017: 13.42%)		
	Beverages: 0.56% (2017: 0.00%)			070	Aerospace/Defense: 1.11% (2017: 0.31%)		
399	Royal Unibrew A/S Com DKK2.00	25,523	0.56	278	MTU Aero Engines AG Class A Com NPV	51,041	1.1
	Biotechnology: 0.00% (2017: 0.83%)			224	Apparel: 0.96% (2017: 0.00%)	44.005	0.0
	Building Materials: 0.11% (2017: 0.00%)			226	Adidas AG Class A Com NPV	44,025	0.9
21	Rockwool International A/S Class B Com	4.001	0.11	720	Auto Manufacturers: 2.92% (2017: 2.27%)		
	DKK10.00	4,826	0.11		Bayerische Motoren Werke AG Class A Com EUR1.00	53,291	1.1
				1,255	Bayerische Motoren Werke AG Pref EUR1.00	80,446	1.7

Schedule of investments (continued)

As at 30 November 2018

	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% o net assets
-	Auto Parts & Equipment: 3.47% (2017: 0.37%)				Miscellaneous Manufacturing: 0.90% (2017: 0.00%)		
3,257	Hella GmbH & Co KGaA Com NPV	119,141	2.60	400	Siemens AG Com NPV	40,960	0.9
268	Rheinmetall AG Class A Com NPV	21,922	0.48		Pharmaceuticals: 2.60% (2017: 0.44%)		
2,340	Schaeffler AG Class A Pref NPV	17,784	0.39	1,842	Bayer AG Com NPV	118,955	2.6
	Banks: 0.13% (2017: 0.00%)				Real Estate: 7.24% (2017: 0.00%)		
522	comdirect bank AG Class A Com NPV	5,836	0.13	6,120	Deutsche Wohnen SE Com NPV	259,120	5.6
	Chemicals: 3.37% (2017: 2.74%)			3,083	DIC Asset AG Class A Com NPV	29,751	0.6
521	BASF SE Com NPV	33,537	0.73	1,303	TAG Immobilien AG Class A Com NPV	27,545	0.6
55	Fuchs Petrolub SE Com NPV	1,933	0.04	624	TLG Immobilien AG Class A Com NPV	15,063	0.3
7,691	K+S AG Com NPV	119,249	2.60		Retail: 0.51% (2017: 0.04%)		
	Commercial Services: 0.82% (2017:			3,241	Ceconomy AG Class A Com NPV	13,363	0.2
	0.05%)			149	Cewe Stiftung & Co KGAA Com NPV	10,207	0.2
	Wirecard AG Class A Com NPV	37,499	0.82		Software: 1.29% (2017: 0.32%)		
	Computers: 0.00% (2017: 0.81%)			501	SAP SE Com NPV	45,551	1.0
	Cosmetics/Personal Care: 1.02% (2017: 0.00%)			359	Software AG Class A Com NPV	12,935	0.2
191	Beiersdorf AG Class A Com NPV	46,703	1.02		Telecommunications: 0.00% (2017: 0.42%)		
	Electric: 0.00% (2017: 0.56%)	40,703	1.02		Total Germany	1,690,778	36.9
	Electronics: 5.80% (2017: 0.00%)				•		
	Dr Hoenle AG Class A Com NPV	104,064	2.27		Luxembourg: 3.06% (2017: 0.01%)		
•	Isra Vision AG Class A Com NPV	122,291	2.67		Machinery-Diversified: 0.43% (2017:		
•	Sartorius AG Pref NPV		0.86		0.01%)		
350	Engineering & Construction: 0.80% (2017:	39,235	0.00	310	Stabilus SA Com EUR0.01	19,685	0.4
	0.00%)				Media: 2.63% (2017: 0.00%)		
290	Hochtief AG Class A Com NPV	36,424	0.80	2,279	RTL Group SA Com NPV	120,444	2.6
	Healthcare-Products: 0.85% (2017: 0.13%)				Total Luxembourg	140,129	3.0
640	Carl Zeiss Meditec AG Class B Com NPV	39,040	0.85				
	Household Products/Wares: 1.13% (2017:				Netherlands: 15.95% (2017: 0.14%)		
	0.00%)				Banks: 0.00% (2017: 0.14%)		
566	Henkel AG & Co KGaA Com NPV	51,619	1.13		Beverages: 3.24% (2017: 0.00%)		
	Insurance: 1.32% (2017: 0.00%)			319	Heineken Holding NV Com EUR1.60	24,866	0.5
157	Allianz SE Com NPV	29,281	0.64	1,530	Heineken NV Com EUR1.60	123,654	2.7
157	Hannover Rueck SE Com NPV	19,264	0.42		Chemicals: 3.78% (2017: 0.00%)		
384	Talanx AG Class A Com NPV	12,104	0.26	1,692	Akzo Nobel NV Com EUR2.00	125,376	2.7
	Internet: 0.00% (2017: 2.56%)			607	Koninklijke DSM NV Com EUR1.50	47,492	1.0
	Machinery-Construction & Mining: 0.28% (2017: 0.00%)				Commercial Services: 3.76% (2017: 0.00%)		
716	Wacker Neuson SE Com NPV	12,594	0.28	4,427	Brunel International NV Com EUR0.03	48,697	1.0
	Machinery-Diversified: 0.00% (2017: 2.40%)			2,871	Randstad NV Com EURO.10	123,395	2.7
	Metal Fabricate/Hardware: 0.41% (2017:				Electronics: 1.88% (2017: 0.00%)		
	0.00%)			2,587	Koninklijke Philips NV Com EUR0.20	86,005	1.8
	Aurubis AG Class A Com NPV	8,366	0.18		Engineering & Construction: 0.67% (2017: 0.00%)		
208	Norma Group SE Com NPV	10,639	0.23	2 505	Heijmans NV EURO.30	30,494	0.6

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets
	Media: 0.65% (2017: 0.00%)				Sweden: 9.39% (2017: 13.20%)		
555	Wolters Kluwer NV Com EUR0.12	29,593	0.65		Aerospace/Defense: 0.00% (2017: 0.83%)		
	Metal Fabricate/Hardware: 0.62% (2017:				Agriculture: 0.62% (2017: 0.44%)		
725	0.00%) AMG Advanced Metallurgical Group NV			828	Swedish Match AB Class A Com SEK1.98	28,557	0.62
123	Com EURO.02	28,362	0.62		Banks: 2.15% (2017: 1.68%)		
	Miscellaneous Manufacturing: 0.54% (2017: 0.00%)			7,614	Skandinaviska Enskilda Banken AB Class A Com SEK10.00	70,046	1.53
805	Aalberts Industries NV Com EUR0.25	24,923	0.54	1,386	Swedbank AB Class A Com SEK22.00	28,447	0.62
	Semiconductors: 0.81% (2017: 0.00%)				Commercial Services: 0.00% (2017: 1.16%)		
252	ASML Holding NV Com EUR0.09	37,573	0.81		Diversified Financial Services: 0.00%		
	Total Netherlands	730,430	15.95		(2017: 0.90%)		
	Norway: 2.68% (2017: 0.84%)				Engineering & Construction: 0.47% (2017: 0.03%)		
	Auto Parts & Equipment: 0.23% (2017:			3,009	Peab AB Class A Com SEK5.35	21,521	0.47
	0.00%)				Food: 0.63% (2017: 0.00%)		
11,500	Kongsberg Automotive ASA Com			2,255	AAK AB Com NPV	28,908	0.63
	NOK0.50	10,661	0.23		Forest Products & Paper: 0.00% (2017:		
	Banks: 0.57% (2017: 0.30%)				0.88%)		
1,703	DNB ASA Com NOK10.00	25,787	0.57		Hand/Machine Tools: 0.14% (2017: 0.00%)		
	Engineering & Construction: 0.00% (2017: 0.19%)			502	Sandvik AB Class A Com SEK1.20	6,577	0.14
	Insurance: 0.62% (2017: 0.00%)				Healthcare-Products: 0.06% (2017: 0.00%)		
4.094	Storebrand ASA Com NOK5.00	28,319	0.62	256	Biotage AB Class A Com SEK1.28	2,882	0.06
.,,,,,	Investment Companies: 0.40% (2017: 0.25%)	20,027	0.02		Holding Companies-Diversified: 0.00% (2017: 0.41%)		
366	Aker ASA Class A Com NOK28.00	18,411	0.40		Housewares: 0.00% (2017: 0.92%)		
300	Media: 0.63% (2017: 0.00%)	10,411	0.40		Investment Companies: 0.00% (2017: 0.32%)		
904	Schibsted ASA Class A Com NOK0.50	28,890	0.63		Iron/Steel: 1.30% (2017: 0.33%)		
	Mining: 0.00% (2017: 0.10%)			8,958	SSAB AB Class A Com SEK8.80	28,296	0.62
	Oil & Gas: 0.05% (2017: 0.00%)			12,191	SSAB AB Class B Com SEK8.80	31,221	0.68
1,642	DNO ASA Com NOKO.25	2,432	0.05		Miscellaneous Manufacturing: 1.69%		
•	Retail: 0.18% (2017: 0.00%)	•			(2017: 0.99%)		
3,440	Europris ASA Com NOK1.00	8,370	0.18	1,294	Alfa Laval AB Class A Com SEK2.84	24,587	0.54
•	Total Norway	122,870	2.68	628	Nolato AB Class B Com SEK5.00	24,072	0.53
		•		1,879	Trelleborg AB Class B Com SEK25.00	28,318	0.62
	Portugal: 0.00% (2017: 0.32%)				Oil & Gas: 0.47% (2017: 0.00%)		
	Commercial Services: 0.00% (2017: 0.28%)			931	Lundin Petroleum AB Class A Com SEK0.01	21,638	0.47
	Food: 0.00% (2017: 0.04%)				Pharmaceuticals: 0.50% (2017: 1.04%)		
	Total Portugal	-	-	1,192	Swedish Orphan Biovitrum AB Class A Com SEK0.55	22,742	0.50
					Real Estate: 1.08% (2017: 3.27%)		
	Spain: 2.25% (2017: 0.00%)			1,480	Fastighets AB Balder Class B Com	26.050	0.70
	Retail: 1.51% (2017: 0.00%)				SEK1.00 Wihlborgs Fastigheter AB Class A Com	36,050	0.79
2,543	Industria de Diseno Textil SA Com EUR0.03	68,890	1.51	1,318	SEK2.50	13,251	0.29
	Software: 0.74% (2017: 0.00%)			2 2 2 2	Transportation: 0.28% (2017: 0.00%)	12.04.1	0.00
537	Amadeus IT Group SA Com EUR0.01	33,971	0.74	2,263	Nobina AB Class A Com SEK0.36	12,814	0.28
	Total Spain	102,861	2.25		Total Sweden	429,927	9.39

Schedule of investments (continued)

As at 30 November 2018

	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% o ne asset
	Switzerland: 7.85% (2017: 55.92%)				Metal Fabricate/Hardware: 0.00% (2017:		
	Advertising: 0.00% (2017: 5.64%)				0.85%)		
	Auto Manufacturers: 0.00% (2017: 5.62%)				Pharmaceuticals: 0.60% (2017: 4.34%)		
	Banks: 0.89% (2017: 5.66%)			1,625	Idorsia Ltd Com CHF0.05	27,272	0.6
4,715	EFG International AG Class A Com				Real Estate: 0.72% (2017: 0.90%)		
	CHF0.50	28,502	0.62	56	Mobimo Holding AG Com CHF23.40	11,556	0.2
29	St. Galler Kantonalbank AG Com CHF70.00	12,546	0.27	253	PSP Swiss Property AG Com CHF0.10	21,666	0.4
	Biotechnology: 0.00% (2017: 0.94%)	12,540	0.21		Retail: 0.40% (2017: 7.06%)		
	Building Materials: 0.08% (2017: 0.83%)			86	Valora Holding AG Com CHF1.00	18,241	0.4
1	Belimo Holding AG Com CHF1.00	3,606	0.08		Software: 0.00% (2017: 0.06%)		
1	Chemicals: 0.00% (2017: 4.34%)	3,000	0.08		Telecommunications: 0.00% (2017: 0.34%)		
	Commerical Services: 0.00% (2017: 4.34%)				Transportation: 0.03% (2017: 0.90%)		
	0.85%)			58	Ceva Logistics AG Class A Com NPV	1,530	0.0
	Computers: 0.00% (2017: 0.10%)				Total Switzerland	359,552	7.8
	Diversified Financial Services: 1.40% (2017: 2.06%)				United States: 6.11% (2017: 1.94%)		
398	Cembra Money Bank AG Class A Com				Airlines: 0.39% (2017: 0.00%)		
	CHF1.00	29,282	0.64	337	Delta Air Lines Inc Com USD0.0001	18,070	0.3
5,222	GAM Holding AG Class A Com CHF0.05	24,229	0.53	331	Biotechnology: 0.00% (2017: 1.13%)	10,010	0.0
207	Vontobel Holding AG Com CHF1.00	10,510	0.23		Commercial Services: 0.83% (2017:		
	Electronics: 0.00% (2017: 1.16%)				0.00%)		
	Engineering & Construction: 0.21% (2017: 0.00%)			1,219	Quanta Services Inc Com USD0.00001  Electrical Components & Equipment:	37,789	0.8
67	Flughafen Zurich AG Com CHF10.00	9,664	0.21		0.90% (2017: 0.00%)		
	Food: 0.22% (2017: 1.30%)			694	Emerson Electric Co Class C Com		
139	Orior AG Com CHF4.00	10,208	0.22		USD0.50	41,386	0.9
	Hand/Machine Tools: 0.63% (2017: 2.56%)				Healthcare-Products: 0.93% (2017: 0.00%)		
33	Schweiter Technologies AG Class B Com			275	Stryker Corp Com USD0.10	42,616	0.9
	CHF1.00	28,610	0.63		Healthcare-Services: 0.45% (2017: 0.00%)		
	Healthcare-Products: 0.21% (2017: 1.62%)			164	Centene Corp Com USD0.001	20,604	0.4
18	Straumann Holding AG Com CHF0.10	9,720	0.21		Media: 1.36% (2017: 0.00%)		
	Insurance: 1.67% (2017: 5.17%)			144	Charter Communications Inc Class A		
434	Baloise Holding AG Com CHF0.10	56,306	1.23		Com USD0.001	41,868	0.9
252	Swiss Re AG Class A Com CHF0.10	20,325	0.44	735	Viacom Inc Class B Com USD0.001	20,033	0.4
	Investment Companies: 0.24% (2017: 0.00%)				Packaging & Containers: 0.90% (2017: 0.00%)		
176	Pargesa Holding SA Class B Com CHF20.00	10,756	0.24	476	Packaging Corp of America Com USD0.01	41,124	0.9
	Iron/Steel: 0.00% (2017: 0.25%)				Retail: 0.35% (2017: 0.00%)		
	Machinery-Diversified: 0.55% (2017:			533	Macy's Inc Com USD0.01	16,109	0.3
	3.37%)				Software: 0.00% (2017: 0.56%)		
	Interroll Holding AG Com CHF1.00	14,063	0.31		Toys/Games/Hobbies: 0.00% (2017: 0.25%)		
337	Zehnder Group AG Com CHF0.05	10,960	0.24		Total United States	279,599	6.1
					Total equities	4,599,181	100 4

Schedule of investments (continued)

As at 30 November 2018

Transferable Securities admitted to an Official Stock Exchange Listing or traded on a Regulated Market. The percentages in brackets show the equivalent country of origin and sector holdings at 30 November 2017.

Outperformance	: swaps**: -(	0.43% (2017:	0.07%)
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Countomorty	ccv	Maturity data	Level 2 Fair value	% of net
Counterparty	CCY	Maturity date	EUR	assets
Goldman Sachs International	EUR	24/02/2022	(9,311)	(0.20)
J.P. Morgan Securities plc	EUR	29/11/2019	(7,387)	(0.16)
Morgan Stanley & Co. International plc	EUR	10/12/2021	(3,389)	(0.07)
Fair value outperformance	swaps losse:	s	(20,087)	(0.43)
Fair value outperformance	swaps		(20,087)	(0.43)
				% of
			Fair value EUR	net assets
Total value of investments			4,579,094	100.01
Cash and cash equivalents	*		112	0.00
Other net liabilities			(703)	(0.01)
other net nabilities			(105)	(0.01)
	h-14 <b>6</b>	d		
Net assets attributable to participating shares	noiaers of re	deemable	4,578,503	100.00
paipating onai co			.,5.0,505	_00.00

 $<sup>{}^{</sup>st}$  All cash holdings are held with The Northern Trust Company.

Combined notional values of outperformance swap losses 4,594,683.

	% of total assets
Unaudited Analysis of Total Assets	
Transferable securities and money market instruments admitted to official stock exchange listing.	98.45
Transferable securities and money market instruments traded on a regulated market.	0.00
Financial derivative instruments.	0.00
Other assets.	1.55
	100.00

<sup>\*\*</sup> These outperformance swaps track the STOXX Europe Small 200 Net TR

### Invesco FTSE 100 UCITS ETF

# (formerly known as Source FTSE 100 UCITS ETF)\* Annual Report and Audited Financial Statements 2018

### Statement of comprehensive income

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 GBP	Financial year ended 30 November 2017 GBP
Income			
Net gains on financial assets and liabilities at fair value through			
profit or loss	3	82,893	3,066,950
Total investment income		82,893	3,066,950
Operating expenses	4	(23,486)	(41,914)
Net income		59,407	3,025,036
Profit for the financial year		59,407	3,025,036
Increase in Net Assets Attributable to Holders of			
Redeemable Shares		59,407	3,025,036

There are no recognised gains or losses arising in the financial year other than the increase in Net Assets Attributable to Holders of Redeemable Shares of the Company. In arriving at the results of the financial year, all amounts above relate to continuing operations.

### Statement of financial position

As at 30 November 2018	Notes	As at 30 November 2018 GBP	As at 30 November 2017 GBP
Current Assets			
Assets at fair value through profit or loss			
Financial assets at fair value through profit or loss	1, 2(d)	11,010,623	14,355,824
Loans and receivables			
Cash and cash equivalents	5	167	60
Debtors	6	118,353	24,450
Total Current Assets		11,129,143	14,380,334
Current Liabilities			·
Liabilities at fair value through profit or loss			
Financial liabilities at fair value through profit or loss	1, 2(d)	(6,829)	(55,044)
Other financial liabilities			
Creditors (amounts falling due within one year)	7	(119,397)	(26,824)
Total Current Liabilities (excluding Net Assets Attributable to Holders of			
Redeemable Shares)		(126,226)	(81,868)
Net Assets Attributable to Holders of Redeemable Shares		11,002,917	14,298,466

<sup>\*</sup> Change effective from 25 May 2018.

The accompanying notes form an integral part of the Financial Statements.

### Statement of changes in net assets attributable to holders of redeemable shares

For the financial year ended 30 November 2018	Notes	Financial	Financial
		year ended	year ended
			30 November
		2018 GBP	2017 GBP
Net Assets Attributable to Holders of Redeemable Shares		GDP	GDP
		14 200 466	20.024.522
at the beginning of the financial year Increase in Net Assets Attributable to		14,298,466	28,934,532
		EO 407	2.025.026
Holders of Redeemable Shares from operations		59,407	3,025,036
Amounts received on issue of Redeemable Shares		4,496,460	1,090,026
Amounts paid on redemption of Redeemable Shares		(7,851,416)	(18,751,128)
Decrease in Net Assets resulting from Share transactions		(3,354,956)	(17,661,102)
Net Assets Attributable to Holders of Redeemable Shares	4.0	44 000 04=	44000444
at the end of the financial year	10	11,002,917	14,298,466
Statement of cash flows			
For the financial year ended 30 November 2018	Notes	Financial	Financial
		year ended	year ended
			30 November
		2018	2017
		GBP	GBP
Cash flows from operating activities			
Proceeds from sale of investments		95,782,633	225,310,988
Purchase of investments		(92,399,343)	(207,607,080)
Management fees paid		(23,863)	(42,947)
Net cash inflow from operating activities		3,359,427	17,660,961
Cash flows from financing activities			
Proceeds from issue of Redeemable Shares		4,496,460	1,090,026
Payments of redemption of Redeemable Shares		(7,851,416)	(18,751,128)
Net cash outflow from financing activities		(3,354,956)	(17,661,102)
Net increase/(decrease) in cash and cash equivalents		4,471	(141)
Cash and cash equivalents at beginning of the financial year		60	201
Exchange losses on cash and cash equivalents		(4,364)	-
Cash and cash equivalents at the end of the financial year	5	167	60

The accompanying notes form an integral part of the Financial Statements.

### Notes to the Financial Statements

### For the financial year ended 30 November 2018

### General information Investment objective and policy

The investment objective of the Fund is to achieve the Target Performance (which is the net total return performance of the Reference Index (being FTSE 100 Net TR Index) (less fees, expenses and transaction costs)). The Fund does not intend to make dividend payments.

The Reference Index is a market-capitalisation weighted Reference Index representing the performance of the 100 largest UK-domiciled blue chip companies listed on the London Stock Exchange.

The Fund shall not invest more than 10% of its net assets in other UCITS or other open or closed ended CIS.

The functional currency of the Fund is Sterling and the Fund is valued in Sterling.

### 1. Significant accounting policies

See pages 34 to 41 for significant accounting policies.

### 2. Financial risk management

See pages 41 to 48 for general notes. The risk management technique applying to this Fund is the Commitment Approach. A sensitivity analysis is presented below to reflect the Commitment Approach applied.

### A) Other price risk - sensitivity analysis

The sensitivity analysis for the Fund assumes a change in the market price of the investments while holding all other variables constant. In practice this is unlikely to occur and changes in some of the variables may be correlated.

In addition, as the sensitivity analysis uses historical data as a basis for determining future events, it does not encompass all possible scenarios, particularly those that are of an extreme nature. The reasonably possible decrease in the Reference Index is based on the movement over the financial year ended 30 November 2018. These movements may be different from the long term volatility of the Reference Index.

As detailed in the tables below, the decrease in the Reference Index (the FTSE 100 Net TR Index) at 30 November 2018 and 30 November 2017, with all other variables held constant, would have resulted in an estimated decrease in the net assets attributable to holders of redeemable participating shares as follows:

			Monetary
			impact of a
Number of	Reference		1% downward
Reference Index	Index	Reference Index	movement of
units as of	close at	close assuming a	the Reference
30 November	30 November	1% downward	Index
2018	2018	movement	GBP
1,784.666433	6,165.84	6,104.18	(110,039.68)

The number of Reference Index units reflect the swap positions as at 30 November 2018. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2018, the number of Reference Index units disclosed reflects the swap position on the following business day.

		monetary
		impact of a
Reference		1% downward
Index	Reference Index	movement of
close at	close assuming a	the Reference
30 November	1% downward	Index
2017	movement	GBP
6,207.69	6,145.61	(143,008.83)
	Index close at 30 November 2017	Index Reference Index close at close assuming a 30 November 1% downward 2017 movement

Manatani

The number of Reference Index units reflect the swap positions as at 30 November 2017. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2017, the number of Reference Index units disclosed reflects the swap position on the following business day.

If the Reference Index, at 30 November 2018, had increased by 1% with all other variables held constant, this would have increased net assets attributable to holders of redeemable shares of the Fund by approximately GBP 110,039.68 (30 November 2017: GBP 143,008.83).

### 2. Financial risk management (continued)

### A) Other price risk - sensitivity analysis (continued)

Based on historic movements and volatilities in these market variables, and management's knowledge and experience of the financial markets, it was determined that the movements listed above are reasonably possible over the financial year.

### B) Foreign currency risk/interest rate risk

Foreign currency and interest rate exposure is minimal due to the nature and strategy of the investments held by the Fund. As a result, no sensitivity analysis or exposure tables have been disclosed for foreign currency or interest rate risk. The Fund is not exposed to significant currency risk as all the swaps settle in the base currency of the Fund.

### C) Liquidity risk

The following tables analyse the Fund's non-derivative financial liabilities into relevant maturity groupings based on the remaining period at the Statement of financial position date to the contractual maturity date. The amounts in the tables are the contractual undiscounted cash flows. Balances due within twelve months equal their carrying balances as the impact of discounting is not significant. All amounts are stated in Sterling.

As at 30 November	Less than	7 days to	
2018	7 days	1 month	Total
Purchase of securities			
awaiting settlement	118,430	-	118,430
Accrued expenses	-	967	967
Net assets attributable			
to holders of			
Redeemable Shares	11,002,917	-	11,002,917
Total financial liabilities	11,121,347	967	11,122,314

As at 30 November	Less than	7 days to	
2017	7 days	1 month	Total
Purchase of securities			
awaiting settlement	25,480	-	25,480
Accrued expenses	-	1,344	1,344
Net assets attributable			
to holders of			
Redeemable Shares	14,298,466	-	14,298,466
Total financial liabilities	14,323,946	1,344	14,325,290

The tables below analyse the Fund's derivative financial instruments in a loss position and is based on the fact that swaps are reset on a monthly basis; rather than the contractual maturity date of the swap. All amounts are stated in Sterling.

As at 30 November	7 days to	1-3	More than
2018	1 month	months	3 months
Financial liabilities at fair value through profit			
or loss*	6,829	-	-

As at 30 November 2017	7 days to 1 month	1-3 months	More than 3 months
Financial liabilities at			
fair value through			
profit or loss*	55,044	-	-

<sup>\*</sup> Derivatives settled net.

### D) Fair value

The tables below and overleaf analyse within the fair value hierarchy the Fund's financial assets and liabilities (by class) measured at fair value. All amounts are stated in Sterling.

Level 1	Level 2	Level 3
trading:		
10,988,002	-	-
-	22,621	-
10,988,002	22,621	-
or trading:		
-	6,829	-
-	6,829	-
	trading: 10,988,002 - 10,988,002	trading: 10,988,002 - 22,621 10,988,002 22,621  for trading: - 6,829

### 2. Financial risk management (continued)

### D) Fair value (continued)

As at 30 November			
2017	Level 1	Level 2	Level 3
Assets			
Financial Assets held f	or trading:		
- Equity securities	14,355,824	-	-
Total assets	14,355,824	-	-
Liabilities			
Financial liabilities held	l for trading:		
- Derivatives	-	55,044	-
Total liabilities	-	55,044	-
l otal liabilities	•	55,044	

The Fund did not hold any Level 3 instruments during the financial year (30 November 2017: Nil). There were no transfers between Level 1 and Level 2 during the financial

Investments whose values are based on quoted market prices in active markets, and therefore classified within Level 1, include active listed equities. The Fund does not adjust the quoted price for these instruments.

Financial instruments that trade in markets that are not considered to be active but are valued based on quoted market prices, dealer quotations or alternative pricing sources supported by observable inputs are classified within Level 2.

The Level 2 amounts above represent outperformance swaps. These are priced using a valuation comprising of observable data which tracks the performance of the Reference Index against the performance of the Fund's underlying equity basket.

The Schedule of investments shows the equities split by level, country of origin and industry group. The derivatives are outperformance swaps. All equities are classified as Level 1 and all outperformance swaps as Level 2.

### 3. Net gains on financial assets and liabilities at fair value through profit or loss

	Financial	Financial
	year ended	year ended
	•	•
	30 November	30 November
	2018	2017
	GBP	GBP
Realised gains on		
sale of investments	1,070,609	5,712,230
Realised losses on		
outperformance swaps*	(213,168)	(2,167,553)
Net currency losses	(4,364)	-
Net change in realised		
depreciation on		
investments	(841,020)	(405,101)
Net change in realised		
appreciation/(depreciation)		
on outperformance swaps	70,836	(72,626)
	82,893	3,066,950

<sup>\*</sup> Realised losses on outperformance swaps include an amount of GBP 17,681 relating to swap fees (30 November 2017: GBP 31,407).

### 4. Operating expenses

	Financial	Financial
	year ended	year ended
	30 November	30 November
	2018	2017
	GBP	GBP
Management fees	23,486	41,914
	23,486	41,914

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

### 5. Cash and cash equivalents

	As at	As at
	30 November	30 November
	2018	2017
	GBP	GBP
The Northern Trust		
Company*	167	60
	167	60

<sup>\*</sup> Cash held is unsegregated.

# 6. Debtors As at 30 November 2018 2017 GBP GBP Sale of securities awaiting settlement 118,353 24,450 118,353 24,450

### 7. Creditors (amounts falling due within one year)

	As at	As at
	30 November	30 November
	2018	2017
	GBP	GBP
Management fees	967	1,344
Purchase of securities		
awaiting settlement	118,430	25,480
	119,397	26,824

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

### 8. Segment reporting

IFRS 8 requires disclosures in respect of the Chief Operating Decision Maker ("CODM") and certain disclosures in respect of the country of origin of income. Management have determined the CODM is the Board of Directors.

All revenues are derived from financial assets and are attributable to a country based on the domicile of the issuer of the instrument. The Schedule of investments discloses the investments of the Fund at their fair value by their respective country of origin.

There was no dividend income received by the Fund for the financial year ended 30 November 2018 (30 November 2017: Nil).

Redeemable shares	Financial	Financial
in issue	year ended	year ended
	30 November	30 November
	2018	2017
Number of Redeemable Shares		
Issued and Fully Paid		
Balance at beginning		
of financial year	238,517	540,227
Issued during financial year	72,316	20,000
Redeemed during		
financial year	(125,398)	(321,710)
Total number of		
Redeemable Shares in issue at		
end of financial year	185,435	238,517

### 10.Net asset value

	As at	As at	As at
	30 November	30 November	30 November
	2018	2017	2016
	GBP	GBP	GBP
Total Net Asset Value			
Class A			
Redeemable Shares	11,002,917	14,298,466	28,934,532
Dealing Net Asset Value	•		
per Redeemable Share			
Class A			
Redeemable Shares	59.3357	59.9474	53.5600

### 11.Collateral

The collateral for Invesco FTSE 100 UCITS ETF is unilateral. The Fund has entered into a Charge Account Control Agreement ("the Agreement") with each Swap Counterparty being J.P. Morgan Securities plc and Goldman Sachs International. The Agreement was in place from 25 August 2017 and from 11 August 2017 respectively. The collateral model involves the pledge of collateral to the Swap Counterparties in the form of equities. Equities pledged as collateral are marked with an asterisk in the Schedule of investments.

There were no securities pledged by the Fund as at 30 November 2018 (30 November 2017: none).

### Schedule of investments

### As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value GBP	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value GBP	% o ne asset
	Equities: 99.86% (2017: 100.41%)				Biotechnology: 0.00% (2017: 0.08%)		
	Austria: 2.56% (2017: 2.27%)				Commercial Services: 0.00% (2017:		
	Banks: 0.11% (2017: 0.00%)				0.52%)		
397	Erste Group Bank AG Class A Com NPV	12,278	0.11		Chemicals: 0.10% (2017: 0.00%)		
	Electric: 0.97% (2017: 0.61%)			291	Novozymes A/S Class B Com DKK2.00	10,626	0.1
7,579	EVN AG Class A Com NPV	94,698	0.86		Healthcare-Products: 0.00% (2017: 0.50%)		
362	Verbund AG Class A Com NPV	11,603	0.11		Home Furnishings: 0.54% (2017: 3.04%)		
	Oil & Gas: 1.48% (2017: 1.66%)			3,804	Bang & Olufsen A/S Com DKK10.00	59,797	0.5
4,113	OMV AG Class A Com NPV	162,860	1.48		Insurance: 1.18% (2017: 0.11%)		
	Total Austria	281,439	2.56	13,078	Alm Brand A/S Com DKK10.00	81,330	0.
				2,503	Tryg A/S Com DKK5.00	48,810	0.4
	Belgium: 4.89% (2017: 4.37%)				Machinery-Diversified: 0.00% (2017: 0.07%)		
	Banks: 0.00% (2017: 0.15%)				Pharmaceuticals: 0.09% (2017: 3.77%)		
	Chemicals: 0.37% (2017: 3.58%)			304	H Lundbeck A/S Com DKK5.00	9,785	0.0
5,198	Recticel SA Com NPV	30,537	0.28	304	Telecommunications: 1.35% (2017: 0.08%)	2,103	0.
111	Solvay SA Com EUR15.00	9,409	0.09	5 437	GN Store Nord A/S Com DKK4.00	148,888	1.3
	Engineering & Construction: 0.76% (2017:			3,431	Transportation: 0.16% (2017: 0.00%)	140,000	1
	0.00%)			298	DSV A/S Com DKK1.00	17,873	0.
1,005	Cie d'Entreprises CFE Com NPV	83,477	0.76	230	Total Denmark	995,218	9.
	Holding Companies-Diversified: 0.82% (2017: 0.00%)				Total Defilliark	993,210	<u> </u>
719	Ackermans & van Haaren NV Com NPV	90,539	0.82		Finland: 7.66% (2017: 5.96%)		
	Insurance: 1.57% (2017: 0.09%)				Auto Parts & Equipment: 1.34% (2017: 0.00%)		
4,576	Ageas Com NPV	173,152	1.57	F 04F		147 126	
	Investment Companies: 0.24% (2017: 0.47%)			5,865	Nokian Renkaat Oyj Com NPV Electric: 0.00% (2017: 0.08%)	147,136	1.
346	Groupe Bruxelles Lambert SA Com NPV	24,410	0.22		Food: 1.92% (2017: 0.00%)		
70	KBC Ancora Com NPV	2,542	0.02	4,620	Kesko Oyj Class B Com NPV	210,978	1.
	Miscellaneous Manufacturing: 0.71% (2017: 0.00%)				Forest Products & Paper: 0.88% (2017: 1.76%)		
23,159	AGFA-Gevaert NV Com NPV	78,096	0.71	1,018	Stora Enso Oyj Com EUR1.70	10,168	0.
	Pharmaceuticals: 0.42% (2017: 0.08%)			4,160	UPM-Kymmene Oyj Com NPV	86,864	0.
783	Fagron Com NPV	10,471	0.10		Insurance: 1.29% (2017: 0.08%)		
530	UCB SA Com NPV	34,917	0.32	4,060	Sampo Oyj Class A Com NPV	142,062	1.
	Total Belgium	537,550	4.89		Leisure Time: 0.23% (2017: 0.00%)		
				872	Amer Sports Oyj Com NPV	25,590	0.
	Denmark: 9.05% (2017: 9.56%)				Machinery-Diversified: 0.98% (2017:		
	Agriculture: 0.00% (2017: 0.08%)				0.00%)		
	Banks: 2.02% (2017: 1.31%)			6,372	Valmet Oyj Com NPV	107,494	0.
7,168	Danske Bank A/S Com DKK10.00	111,995	1.02		Pharmacueticals: 0.00% (2017: 1.68%)		
3,065	Spar Nord Bank A/S Com DKK10.00	20,373	0.19		Telecommunications: 1.02% (2017: 1.86%)		
4,610	Sydbank A/S Com DKK10.00	89,131	0.81	7,790	DNA Oyj Com NPV	112,750	1.
	Beverages: 3.61% (2017: 0.00%)				Transportation: 0.00% (2017: 0.49%)		
2,173	Carlsberg A/S Class B Com DKK20.00	188,620	1.72		Total Finland	843,042	7.
	Royal Unibrew A/S Com DKK2.00	207,990	1.89				

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value GBP	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value GBP	% o ne asset
iolalings	Germany: 17.31% (2017: 13.71%)	05.	ussets	- Holdings	Iron/Steel: 1.18% (2017: 1.94%)		4550
	Apparel: 1.45% (2017: 0.46%)			5.143	Salzgitter AG Class A Com NPV	129,343	1.1
924	Adidas AG Class A Com NPV	159,730	1.45		Leisure Time: 0.75% (2017: 0.00%)	.,.	
	Auto Manufacturers: 2.64% (2017: 1.32%)			2,412	CTS Eventim AG & Co KGaA Com NPV	72,604	0.6
2,673	Bayerische Motoren Werke AG Pref			•	TUI AG Class D Com NPV	10,212	0.0
	EUR1.00	152,049	1.38		Machinery-Construction & Mining: 0.07%	•	
2,758	Porsche Automobil Holding SE Pref NPV	138,283	1.26		(2017: 0.00%)		
	Auto Parts & Equipment: 0.22% (2017: 0.29%)			492	Wacker Neuson SE Com NPV	7,680	0.0
473	JOST Werke AG Class A Com NPV	12,529	0.11		Media: 0.10% (2017: 0.00%)		
	Rheinmetall AG Class A Com NPV	12,486	0.11	231	Axel Springer SE Com EUR1.00	11,541	0.3
112	Chemicals: 1.08% (2017: 1.27%)	12,400	0.11		Metal Fabricate/Hardware: 0.18% (2017: 0.00%)		
144	BASF SE Com NPV	8,226	0.07	246	Aurubis AG Class A Com NPV	10,496	0.:
	Brenntag AG Class A Com NPV	9,276	0.08		Norma Group SE Com NPV	8,670	0.0
	Covestro AG Class A Com NPV	82,144	0.75	171	Miscellaneous Manufacturing: 0.09%	0,010	0.
	Evonik Industries AG Class A Com NPV	10,601	0.10		(2017: 0.22%)		
	Fuchs Petrolub SE Com NPV	8,921	0.08	115	Siemens AG Com NPV	10,450	0.0
	Computers: 0.00% (2017: 0.92%)	0,722	0.00		Pharmaceuticals: 0.00% (2017: 1.34%)		
	Commercial Services: 1.08% (2017:				Real Estate: 0.72% (2017: 0.00%)		
	0.00%)			324	Deutsche Wohnen SE Com NPV	12,174	0.
1,001	Wirecard AG Class A Com NPV	118,544	1.08	2,732	DIC Asset AG Class A Com NPV	23,396	0.2
	Cosmetics/Personal Care: 0.10% (2017:			356	TAG Immobilien AG Class A Com NPV	6,679	0.0
124	0.00%)	11 242	0.10	1,728	TLG Immobilien AG Class A Com NPV	37,017	0.3
134	Beiersdorf AG Class A Com NPV	11,242	0.10		Retail: 0.48% (2017: 0.00%)		
10 512	Electric: 1.34% (2017: 0.39%)	1 47 022	1 24	12,190	Ceconomy AG Class A Com NPV	44,601	0.4
10,512	E.ON SE Com NPV  Engineering & Construction: 0.84% (2017:	147,932	1.34	190	Hornbach Holding AG & Co KGaA Com NPV	0 522	0.0
	0.07%)					8,532	0.0
833	Hochtief AG Class A Com NPV	92,845	0.84		Semiconductors: 0.00% (2017: 1.85%) Software: 1.92% (2017: 0.00%)		
	Healthcare-Products: 0.54% (2017: 0.00%)			2 270	SAP SE Com NPV	101 220	1.7
930	Carl Zeiss Meditec AG Class B Com NPV	50,343	0.46	•		191,220	
250	Draegerwerk AG & Co KGaA Class A Com			011	Software AG Class A Com NPV	19,536	0.1
	NPV	8,608	80.0	021	Telecommunications: 0.93% (2017: 1.20%)  Deutsche Telekom AG Com NPV	12 702	0.:
	Healthcare-Services: 0.46% (2017: 0.46%)			731	Telefonica Deutschland Holding AG Com	12,793	0
233	Fresenius Medical Care AG & Co KGaA Com NPV	14,862	0.14	27,964		88,765	0.8
508	Fresenius SE & Co KGaA Com NPV	22,594	0.21		Transportation: 0.10% (2017: 0.00%)		
	Rhoen-Klinikum AG Class A Com NPV	12,217	0.11	459	Deutsche Post AG Com NPV	11,454	0.:
017	Household Products/Wares: 0.19% (2017: 0.11%)	,	0.22		Total Germany	1,904,995	17.
253	Henkel AG & Co KGaA Com NPV	20,476	0.19		Liechtenstein: 0.00% (2017: 0.09%)		
	Insurance: 0.62% (2017: 1.87%)				Banks: 0.00% (2017: 0.09%)		
166	Allianz SE Com NPV	27,473	0.25		Total Liechtenstein		
272	Hannover Rueck SE Com NPV	29,617	0.27				
384	Talanx AG Class A Com NPV	10,741	0.10		Luxembourg: 2.89% (2017: 4.04%)		
	Internet: 0.23% (2017: 0.00%)				Iron/Steel: 0.30% (2017: 3.48%)		
516	Scout24 AG Class A Com NPV	16,851	0.15	509	APERAM SA Com NPV	11,243	0.1

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value GBP	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value GBP	% n asse
	Machinery-Diversified: 1.30% (2017:				Norway: 9.11% (2017: 5.31%)		
	0.00%)				Banks: 1.83% (2017: 2.31%)		
2,539	Stabilus SA Com EUR0.01	143,074	1.30	13,159	DNB ASA Com NOK10.00	176,822	1.
	Media: 1.29% (2017: 0.56%)			1,528	SpareBank 1 SMN Com NOK20.00	12,180	0.
3,026	RTL Group SA Com NPV	141,919	1.29	1,465	SpareBank 1 SR-Bank ASA Com		
	Total Luxembourg	318,349	2.89		NOK25.00	12,345	0.
					Chemicals: 0.00% (2017: 0.06%)		
	Netherlands: 12.16% (2017: 7.45%)				Engineering & Construction: 0.00% (2017: 0.06%)		
	Banks: 0.10% (2017: 0.08%)				Environmental Control: 1.29% (2017:		
1,173	ING Groep NV Com EUR0.01	11,121	0.10		0.04%)		
	Beverages: 0.00% (2017: 0.08%)			6,688	Tomra Systems ASA Com NOK1.00	142,267	1
	Biotechnology: 0.16% (2017: 0.00%)				Food: 2.85% (2017: 1.19%)		
235	Argenx SE Com NPV	17,914	0.16	7,435	Austevoll Seafood ASA Com NOK0.50	80,332	0
	Chemicals: 3.15% (2017: 0.00%)			568	Norway Royal Salmon ASA Com		
86	Akzo Nobel NV Com EUR2.00	5,655	0.05		NOK1.00	10,225	0
4,902	Koninklijke DSM NV Com EUR1.50	340,352	3.10	4,017	Orkla ASA Com NOK1.25	25,983	0
	Commercial Services: 1.45% (2017:			4,460	Salmar ASA Com NOK0.25	196,897	1
4 100	0.11%)	150.011	1 45		Insurance: 1.87% (2017: 0.54%)		
4,190	Randstad NV Com EUR0.10  Cosmetics/Personal Care: 0.00% (2017:	159,811	1.45	·	Gjensidige Forsikring ASA Com NOK2.00	178,447	1
1 E	1.42%)			4,471	Storebrand ASA Com NOK5.00	27,445	0
	Electrical Components & Equipment:				Mining: 0.87% (2017: 0.00%)		
	0.83% (2017: 0.12%)			40,393	Elkem ASA Com NOK5	95,675	0
2,296	TKH Group NV EUR0.25	91,280	0.83		Oil & Gas: 0.24% (2017: 0.00%)		
	Electronics: 0.00% (2017: 0.13%)			19,959	DNO ASA Com NOK0.25	26,238	0
	Food: 0.23% (2017: 0.06%)				Oil & Gas Services: 0.05% (2017: 0.00%)		
1,274	Koninklijke Ahold Delhaize NV Com EUR0.01	25,669	0.23	3,475	Petroleum Geo-Services ASA Com NOK3.00	5,815	0
	Healthcare-Products: 0.00% (2017: 0.97%)				Telecommunications: 0.11% (2017: 1.11%)		
	Insurance: 0.52% (2017: 1.36%)			802	Telenor ASA Com NOK6.00	12,161	0
1,714	NN Group NV Com NPV	57,145	0.52		Total Norway	1,002,832	9
	Media: 3.27% (2017: 0.08%)						
7,611	Wolters Kluwer NV Com EUR0.12	360,129	3.27		Portugal: 0.10% (2017: 0.21%)		
	Metal Fabricate/Hardware: 0.00% (2017: 1.09%)				Electric: 0.10% (2017: 0.00%)		
	Miscellaneous Manufacturing: 0.10% (2017: 0.00%)			4,131	EDP - Energias de Portugal SA Com EUR1.00	11,317	0
<i>A</i> 12	Aalberts Industries NV Com EUR0.25	11,319	0.10		Food: 0.00% (2017: 0.13%)		
712	Oil & Gas Services: 0.99% (2017: 0.73%)	11,517	0.10		Oil & Gas: 0.00% (2017: 0.08%)		
9,119	SBM Offshore NV Com EURO.25	108,478	0.99		Total Portugal	11,317	0
,,,,,	Semiconductors: 1.26% (2017: 0.00%)	100,410	0.,,				
1.050	ASML Holding NV Com EURO.09	138,929	1.26		Spain: 3.70% (2017: 2.54%)		
1,000	Software: 0.10% (2017: 0.00%)	133,729	1.20		Electric: 1.58% (2017: 1.48%)		
1.480	TomTom NV Com EUR0.20	10,507	0.10	10,302	Red Electrica Corp SA Com EUR0.50	173,838	1
_,	Transportation: 0.00% (2017: 1.22%)	_5,551			Oil & Gas: 1.48% (2017: 0.80%)		
	Total Netherlands	1,338,309	12.16	12,000	Repsol SA Com EUR1.00	162,396	1.

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value GBP	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value GBP	% n asse
Tolulliys	Retail: 0.51% (2017: 0.00%)	GBP	assets	Holdings	Miscellaneous Manufacturing: 1.39%	GDF	asse
2 358	Industria de Diseno Textil SA Com				(2017: 0.63%)		
2,330	EURO.03	56,686	0.51	9,072	Alfa Laval AB Class A Com SEK2.84	152,970	1.
	Software: 0.13% (2017: 0.00%)				Oil & Gas: 0.12% (2017: 0.00%)		
255	Amadeus IT Group SA Com EUR0.01	14,315	0.13	633	Lundin Petroleum AB Class A Com		
	Telecommunications: 0.00% (2017: 0.26%)				SEKO.01	13,056	0.
	Total Spain	407,235	3.70	0.205	Pharmaceuticals: 1.27% (2017: 0.00%)		
				8,285	Swedish Orphan Biovitrum AB Class A Com SEK0.55	140,270	1.
	Sweden: 9.78% (2017: 9.97%)				Real Estate: 0.21% (2017: 2.46%)		
	Agriculture: 1.36% (2017: 0.24%)			826	Castellum AB Class A Com SEK0.50	11,324	0.
4,887	Swedish Match AB Class A Com SEK1.98	149,572	1.36	1,318	Wihlborgs Fastigheter AB Class A Com	44.750	_
	Apparel: 0.10% (2017: 0.89%)				SEK2.50	11,759	0.
2,510	New Wave Group AB Class B Com SEK3.00	11,002	0.10	2 207	Transportation: 0.10% (2017: 0.00%)	44.540	•
	Auto Manufacturers: 0.11% (2017: 0.40%)	11,002	0.10	2,297	Nobina AB Class A Com SEK0.36	11,542	0.
1.079	Volvo AB Class B Com SEK1.20	11,764	0.11		Telecommunications: 0.00% (2017: 0.77%)		
2,0.,	Banks: 0.96% (2017: 2.38%)	11,.0.	0.22		Total Sweden	1,076,743	9
7,565	Skandinaviska Enskilda Banken AB Class				0.11		
•	A Com SEK10.00	61,760	0.56		Switzerland: 16.88% (2017: 30.75%)		
2,429	Swedbank AB Class A Com SEK22.00	44,241	0.40		Auto Manufacturers: 0.00% (2017: 0.08%)		
	Engineering & Construction: 0.32% (2017: 0.00%)				Auto Parts & Equipment: 0.42% (2017: 0.00%)		
874	JM AB Class A Com SEK1.00	12,950	0.12	76	Georg Fischer AG Com CHF1.00	46,313	0.
3,447	Peab AB Class A Com SEK5.35	21,878	0.20		Banks: 1.73% (2017: 1.61%)		
	Entertainment: 0.12% (2017: 0.00%)			8,597	EFG International AG Class A Com CHF0.50	46,118	0
688	SkiStar AB Class A Com SEK0.50	13,242	0.12	26	Luzerner Kantonalbank AG Com	40,110	0.
	Healthcare-Products: 1.63% (2017: 0.00%)				CHF31.00	9,849	0.
19,046	Elekta AB Class B Com SEK0.50	179,846	1.63	54	St. Galler Kantonalbank AG Com		
	Holding Companies-Diversified: 0.11%			4.210	CHF70.00	20,731	0.
	(2017: 0.00%)				UBS Group AG Com CHF0.10	45,701	0.
745	Industrivarden AB Class C Com SEK2.50	11,975	0.11	776	Valiant Holding AG Com CHF0.50	67,189	0.
	Home Furnishings: 0.15% (2017: 0.07%)				Biotechnology: 0.00% (2017: 0.09%)		
951	Electrolux AB Class B Series B Com SEK5.00	16,936	0.15	•	Building Materials: 0.28% (2017: 0.28%)	0.402	•
	Iron/Steel: 0.79% (2017: 1.53%)	,			Forbo Holding AG Com CHF0.10	9,493	0.
37.961	SSAB AB Class B Com SEK8.80	86,271	0.79	210	Sika AG Com CHF0.01	20,373	0.
	Investment Companies: 0.00% (2017: 0.18%)	,			Chemicals: 0.00% (2017: 0.71%)  Commercial Services: 1.69% (2017:		
	Lodging: 0.11% (2017: 0.00%)				2.81%)		
1.637	Scandic Hotels Group AB Class A Com			4,798	Adecco Group AG Com CHF0.10	185,888	1
•	SEK0.25	11,567	0.11	7	Computers: 0.18% (2017: 0.00%)	10.001	_
	Machinery-Diversified: 0.08% (2017: 0.32%)			757	Logitech International SA Com CHF0.25  Diversified Financial Services: 1.02%	19,936	0.
832	Concentric AB Class A Com SEK2.20	8,999	0.08		(2017: 1.09%)		
	Mining: 0.85% (2017: 0.11%)			712	Cembra Money Bank AG Class A Com CHF1.00	46,487	0.
5,343	Boliden AB Class A Com SEK2.11	93,819	0.85	284	Julius Baer Group Ltd Com CHF0.02 -	70,407	0.
				254	Six Swiss Ex	8,983	0.

Schedule of investments (continued)

As at 30 November 2018

	Financial assets at fair value through profit or loss	Level 1 Fair value GBP	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value GBP	% o ne asset
1,372	Julius Baer Group Ltd Com CHF0.02	43,396	0.39		Retail: 0.00% (2017: 1.79%)		
28	Partners Group Holding AG Class A Com				Software: 0.16% (2017: 0.19%)		
	CHF0.01	14,373	0.13	180	Temenos AG Com CHF5.00	17,463	0.1
	Electronics: 0.00% (2017: 0.08%)				Transportation: 0.11% (2017: 0.00%)		
	Engineering & Construction: 0.51% (2017: 0.00%)			508	Ceva Logistics AG Class A Com NPV	11,893	0.1
440	Flughafen Zurich AG Com CHF10.00	56,317	0.51		Telecommunications: 0.00% (2017: 0.91%)		
	Food: 0.65% (2017: 4.51%)				Total Switzerland	1,856,870	16.8
1	Chocoladefabriken Lindt & Spruengli AG Com CHF100.00	62,977	0.57		United States: 3.77% (2017: 4.17%)		
134	Nestle SA Com CHF0.10	8,948	0.08		Banks: 1.11% (2017: 0.00%)		
	Hand/Machine Tools: 0.00% (2017: 2.45%)			940	Comerica Inc Com USD5.00	58,335	0.5
	Healthcare-Products: 0.28% (2017: 2.94%)						0.58
	Lonza Group AG Com CHF1.00	11,649	0.11	319	SVB Financial Group Com USD0.001	63,707	0.50
	Medartis Holding AG Class A Com	11,047	0.11		Biotechnology: 0.56% (2017: 2.31%)		
	CHF0.20	10,857	0.10	636	Alexion Pharmaceuticals Inc Com USD0.0001	61,387	0.56
16	Straumann Holding AG Com CHF0.10	7,667	0.07		Chemicals: 0.27% (2017: 0.00%)		
	Insurance: 4.34% (2017: 2.67%)			240	Air Products & Chemicals Inc Com		
412	Baloise Holding AG Com CHF0.10	47,434	0.43		USD1.00	30,260	0.27
564	Swiss Life Holding AG Com CHF5.10	173,348	1.58		Diversified Financial Services: 0.35%		
2,734	Swiss Re AG Class A Com CHF0.10	195,678	1.78	(14	(2017: 0.00%)		
245	Zurich Insurance Group AG Class A Com CHF0.10	60,238	0.55	614	Raymond James Financial Inc Com USD0.01	38,368	0.35
	Investment Companies: 0.51% (2017:				Electric: 0.57% (2017: 0.00%)		
	0.00%)			1,516	Xcel Energy Inc Com USD2.50	62,320	0.57
1,043	Pargesa Holding SA Class B Com CHF20.00	56,564	0.51		Environmental Control: 0.56% (2017: 0.00%)		
	Machinery-Construction & Mining: 0.00% (2017: 0.02%)			1,015	Republic Services Inc Com USD0.01  Healthcare-Products: 0.35% (2017: 0.00%)	61,525	0.56
	Machinery-Diversified: 0.79% (2017: 2.96%)			436	ResMed Inc Com USD0.004	38,201	0.35
25	Inficon Holding AG Com CHF5.00	9,270	0.08		Retail: 0.00% (2017: 1.34%)		
22	Interroll Holding AG Com CHF1.00	30,505	0.28		Transportation: 0.00% (2017: 0.52%)		
5,146	OC Oerlikon Corp AG Com CHF1.00	47,260	0.43		Total United States	414,103	3.77
	Miscellaneous Manufacturing: 0.86% (2017: 0.00%)				Total equities	10,988,002	99.86
1,300	Sulzer AG Com CHF0.01	95,175	0.86				
	Packaging & Containers: 0.35% (2017: 0.00%)						
24	Vetropack Holding AG Class B Com CHF50.00	38,398	0.35				
	Pharmaceuticals: 2.79% (2017: 4.74%)						
60	Roche Holding AG Com NPV	12,192	0.11				
1,001	Roche Holding AG Class B Com CHF1.00	201,915	1.83				
966	Vifor Pharma AG Class A Com CHF0.01	93,299	0.85				
	Real Estate: 0.21% (2017: 0.84%)						
28	Intershop Holding AG Class A Com CHF10.00	10,606	0.10				

Schedule of investments (continued)

As at 30 November 2018

Transferable Securities admitted to an Official Stock Exchange Listing or traded on a Regulated Market. The percentages in brackets show the equivalent country of origin and sector holdings at 30 November 2017.

Outperformance swaps**: 0.15% (2017: -0.38%)					
			Level 2 Fair value	% of net	
Counterparty	CCY	Maturity date	GBP	assets	
Goldman Sachs International	GBP	24/02/2022	18,249	0.17	
J.P. Morgan Securities plc	GBP	29/11/2019	4,372	0.04	
Fair value outperformance	e swaps gains		22,621	0.21	
Morgan Stanley & Co. International plc	GBP	10/12/2021	(6,829)	(0.06)	
Fair value outperformance	(6,829)	(0.06)			
Fair value outperformance	e swaps		15,792	0.15	
			Fair value GBP	% of net assets	
Total value of investment	S		11,003,794	100.01	
Cash and cash equivalents	s*		167	0.00	
Other net liabilities	(1,044)	(0.01)			
Net assets attributable to participating shares	11,002,917	100.00			

<sup>\*</sup> All cash holdings are held with The Northern Trust Company.

Combined notional values of outperformance swap losses 5,996,530.

	% of total assets
Unaudited Analysis of Total Assets	
Transferable securities and money market instruments admitted to official stock exchange listing.	98.73
Transferable securities and money market instruments traded on a regulated market.	0.00
Financial derivative instruments.	0.20
Other assets.	1.07
	100.00

<sup>\*\*</sup> These outperformance swaps track the GBP FTSE 100 Net TR Index. Combined notional values of outperformance swap gains 5,104,756.

### Invesco FTSE 250 UCITS ETF

# (formerly known as Source FTSE 250 UCITS ETF)\* Annual Report and Audited Financial Statements 2018

### Statement of comprehensive income

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 GBP	
Income			
Net gains on financial assets and liabilities at fair value through			
profit or loss	3	761,426	2,573,399
Total investment income		761,426	2,573,399
Operating expenses	4	(46,294)	(45,701)
Net income		715,132	2,527,698
Profit for the financial year		715,132	2,527,698
Increase in Net Assets Attributable to Holders of Redeemable Shares		715,132	2,527,698

There are no recognised gains or losses arising in the financial year other than the increase in Net Assets Attributable to Holders of Redeemable Shares of the Company. In arriving at the results of the financial year, all amounts above relate to continuing operations.

### Statement of financial position

As at 30 November 2018	Notes	As at 30 November 2018 GBP	As at 30 November 2017 GBP
Current Assets			
Assets at fair value through profit or loss			
Financial assets at fair value through profit or loss	1, 2(d)	9,708,650	34,940,266
Loans and receivables			
Cash and cash equivalents	5	60	172
Debtors	6	796,750	4,732,319
Total Current Assets		10,505,460	39,672,757
Current Liabilities			
Liabilities at fair value through profit or loss			
Financial liabilities at fair value through profit or loss	1, 2(d)	(60,461)	(2,770)
Other financial liabilities			
Creditors (amounts falling due within one year)	7	(796,942)	(4,734,592)
Total Current Liabilities (excluding Net Assets Attributable to Holders of			
Redeemable Shares)		(857,403)	(4,737,362)
Net Assets Attributable to Holders of Redeemable Shares		9,648,057	34,935,395

<sup>\*</sup> Change effective from 25 May 2018.

The accompanying notes form an integral part of the Financial Statements.

### Statement of changes in net assets attributable to holders of redeemable shares

For the financial year ended 30 November 2018 Note:	year ended	Financial year ended 30 November 2017 GBP
Net Assets Attributable to Holders of Redeemable Shares		
at the beginning of the financial year	34,935,395	7,949,469
Increase in Net Assets Attributable to Holders of		
Redeemable Shares from operations	715,132	2,527,698
Amounts received on issue of Redeemable Shares	137,649,258	245,460,185
Amounts paid on redemption of Redeemable Shares	(163,651,728)	(221,001,957)
(Decrease)/increase in Net Assets resulting from Share transactions	(26,002,470)	24,458,228
Net Assets Attributable to Holders of Redeemable Shares		
at the end of the financial year 10	9,648,057	34,935,395
Statement of cash flows		
For the financial year ended 30 November 2018 Note	year ended	Financial year ended 30 November 2017 GBP
Cash flows from operating activities		
Proceeds from sale of investments	316,716,456	409,223,041
Purchase of investments	(290,675,309)	(432,105,232)
Management fees paid	(47,195)	(44,937)
Net cash inflow/(outflow) from operating activities	25,993,952	(22,927,128)
Cash flows from financing activities		
Proceeds from issue of Redeemable Shares	137,649,258	245,460,185
Payments of redemption of Redeemable Shares	(163,651,728)	(223,573,329)
Net cash (outflow)/inflow from financing activities	(26,002,470)	21,886,856
Net decrease in cash and cash equivalents	(8,518)	(1,040,272)
Cash and cash equivalents at beginning of the financial year	172	1,030,026
Exchange gains on cash and cash equivalents	8,406	10,418
Cash and cash equivalents at the end of the financial year 5	60	172

The accompanying notes form an integral part of the Financial Statements.

### Notes to the Financial Statements

### For the financial year ended 30 November 2018

### **General information** Investment objective and policy

The investment objective of the Fund is to achieve the Target Performance (which is the net total return performance of the Reference Index (being the FTSE 250 Net TR Index) (less fees, expenses and transaction costs)). The Fund does not intend to make dividend payments.

The Reference Index is a capitalisation-weighted Reference Index of the 250 mid-capitalised companies traded on the London Stock Exchange. The Reference Index is designed to measure the performance of the midcap capital and industry segments of the UK market not covered by the large cap FTSE 100. To qualify, companies must have a full listing on the London Stock Exchange with a Sterling or Euro dominated price on SETS or SETSmm, or a firm quotation on SEAQ or SEATS, subject to eligibility screens. The Reference Index represents approximately 14% of the UK market capitalisation.

The Fund shall not invest more than 10% of its net assets in other UCITS or other open or closed ended CIS.

The functional currency of the Fund is Sterling and the Fund is valued in Sterling.

### 1. Significant accounting policies

See pages 34 to 41 for significant accounting policies.

### 2. Financial risk management

See pages 41 to 48 for general notes. The risk management technique applying to this Fund is the Commitment Approach. A sensitivity analysis is presented below to reflect the Commitment Approach applied.

### A) Other price risk - sensitivity analysis

The sensitivity analysis for the Fund assumes a change in the market price of the investments while holding all other variables constant. In practice this is unlikely to occur and changes in some of the variables may be correlated.

In addition, as the sensitivity analysis uses historical data as a basis for determining future events, it does not encompass all possible scenarios, particularly those that are of an extreme nature. The reasonably possible decrease in the Reference Index is based on the movement over the financial year ended 30 November 2018. These movements may be different from the long term volatility of the Reference Index.

As detailed in the tables below, the decrease in the Reference Index (the FTSE 250 Net TR Index) at 30 November 2018 and 30 November 2017, with all other variables held constant, would have resulted in an estimated decrease in the net assets attributable to holders of redeemable participating shares as follows:

			Monetary
			impact of a
Number of	Reference		1% downward
Reference Index	Index	Reference Index	movement of
units as of	close at	close assuming a	the Reference
30 November	30 November	1% downward	Index
2018	2018	movement	GBP
692.353597	13,935.63	13,796.27	(96,483.84)

The number of Reference Index units reflect the swap positions as at 30 November 2018. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2018, the number of Reference Index units disclosed reflects the swap position on the following business day.

			Monetary
			impact of a
Number of	Reference		1% downward
Reference Index	Index	Reference Index	movement of
units as of	close at	close assuming a	the Reference
30 November	30 November	1% downward	Index
2017	2017	movement	GBP
2,385.196936	14,647.72	14,501.24	(349,376.97)

The number of Reference Index units reflect the swap positions as at 30 November 2017. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2017, the number of Reference Index units disclosed reflects the swap position on the following business day.

### 2. Financial risk management (continued)

### A) Other price risk - sensitivity analysis (continued)

If the Reference Index, at 30 November 2018, had increased by 1% with all other variables held constant, this would have increased net assets attributable to holders of redeemable shares of the Fund by approximately GBP 96,483.84 (30 November 2017: GBP 349,376.97).

Based on historic movements and volatilities in these market variables, and management's knowledge and experience of the financial markets, it was determined that the movements listed above are reasonably possible over the financial year.

### B) Foreign currency risk/interest rate risk

Foreign currency and interest rate exposure is minimal due to the nature and strategy of the investments held by the Fund. As a result, no sensitivity analysis or exposure tables have been disclosed for foreign currency or interest rate risk. The Fund is not exposed to significant currency risk as all the swaps settle in the base currency of the Fund.

### C) Liquidity risk

The following tables analyse the Fund's non-derivative financial liabilities into relevant maturity groupings based on the remaining period at the Statement of financial position date to the contractual maturity date. The amounts in the tables are the contractual undiscounted cash flows. Balances due within twelve months equal their carrying balances as the impact of discounting is not significant. All amounts are stated in Sterling.

As at 30 November	Less than	7 days to	
2018	7 days	1 month	Total
Purchase of securities			
awaiting settlement	796,408	-	796,408
Accrued expenses	-	534	534
Net assets attributable			
to holders of			
Redeemable Shares	9,648,057	-	9,648,057
Total financial liabilities	10,444,465	534	10,444,999

As at 30 November	Less than	7 days to	
2017	7 days	1 month	Total
Purchase of securities			
awaiting settlement	3,561	-	3,561
Redemption of units			
awaiting settlement	4,729,596	-	4,729,596
Accrued expenses	-	1,435	1,435
Net assets attributable			
to holders of			
Redeemable Shares	34,935,395	-	34,935,395
Total financial liabilities	39,668,552	1,435	39,669,987

The tables below analyse the Fund's derivative financial instruments in a loss position and is based on the fact that swaps are reset on a monthly basis; rather than the contractual maturity date of the swap. All amounts are stated in Sterling.

As at 30 November 2018	7 days to 1 month	1-3 months	More than 3 months
Financial liabilities at			
fair value through			
profit or loss*	60,461	-	-
As at 30 November	7 days to	1-3	More than
2017	1 month	months	3 months
Financial liabilities at			
fair value through			

2,770

### D) Fair value

profit or loss\*

The tables below and overleaf analyse within the fair value hierarchy the Fund's financial assets and liabilities (by class) measured at fair value. All amounts are stated in Sterling.

As at 30 November			
2018	Level 1	Level 2	Level 3
Assets			
Financial Assets held for	or trading:		
- Equity securities	9,705,923	-	-
- Derivatives	-	2,727	-
Total assets	9,705,923	2,727	-
Liabilities			
Financial liabilities held	for trading		
- Derivatives	-	60,461	-
Total liabilities	-	60,461	-

<sup>\*</sup> Derivatives settled net.

### 2. Financial risk management (continued)

### D) Fair value (continued)

As at 30 November			
2017	Level 1	Level 2	Level 3
Assets			
Financial Assets held f	or trading:		
- Equity securities	34,752,995	-	-
- Derivatives	-	187,271	-
Total assets	34,752,995	187,271	-
Liabilities			
Financial liabilities held	for trading		
- Derivatives	_	2,770	-
Total liabilities	-	2,770	-

The Fund did not hold any Level 3 instruments during the financial year (30 November 2017: Nil). There were no transfers between Level 1 and Level 2 during the financial year.

Investments whose values are based on quoted market prices in active markets, and therefore classified within Level 1, include active listed equities. The Fund does not adjust the quoted price for these instruments.

Financial instruments that trade in markets that are not considered to be active but are valued based on quoted market prices, dealer quotations or alternative pricing sources supported by observable inputs are classified within Level 2.

The Level 2 amounts above represent outperformance swaps. These are priced using a valuation comprising of observable data which tracks the performance of the Reference Index against the performance of the Fund's underlying equity basket.

The Schedule of investments shows the equities split by level, country of origin and industry group. The derivatives are outperformance swaps. All equities are classified as Level 1 and all outperformance swaps as Level 2.

### 3. Net gains on financial assets and liabilities at fair value through profit or loss

-		
	Financial	Financial
	year ended	year ended
	30 November	30 November
	2018	2017
	GBP	GBP
Realised gains on sale of		
investments	652,803	3,198,892
Realised gains/(losses) on		
outperformance swaps*	277,109	(387,298)
Net currency gains	8,407	10,417
Net change in realised		
appreciation/(depreciation)		
on investments	65,342	(395,854)
Net change in realised		
(depreciation)/appreciation		
on outperformance swaps	(242,235)	147,242
	761,426	2,573,399

<sup>\*</sup> Realised losses on outperformance swaps include an amount of GBP 18,450 relating to swap fees (30 November 2017: GBP 18,489).

### 4. Operating expenses

Financial	Financial
year ended	year ended
30 November	30 November
2018	2017
GBP	GBP
46,294	45,701
46,294	45,701
	year ended 30 November 2018 GBP 46,294

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

### 5. Cash and cash equivalents

	As at	As at
	30 November	30 November
	2018	2017
	GBP	GBP
The Northern Trust		
Company*	60	172
	60	172

<sup>\*</sup> Cash held is unsegregated.

### 6. Debtors As at As at 30 November 30 November 2018 2017 **GBP GBP** Sale of securities awaiting settlement 796,750 4,728,759 Spot contracts receivable 3,560 796,750 4,732,319

### 7. Creditors (amounts falling due within one year)

	As at 30 November 2018 GBP	As at 30 November 2017 GBP
Management fees	534	1,435
Purchase of securities		
awaiting settlement	796,408	4,729,596
Spot contracts payable	-	3,561
	796,942	4,734,592

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

### 8. Segment reporting

IFRS 8 requires disclosures in respect of the Chief Operating Decision Maker ("CODM") and certain disclosures in respect of the country of origin of income. Management have determined the CODM is the Board of Directors.

All revenues are derived from financial assets and are attributable to a country based on the domicile of the issuer of the instrument. The Schedule of investments discloses the investments of the Fund at their fair value by their respective country of origin.

There was no dividend income received by the Fund for the financial year ended 30 November 2018 (30 November 2017: Nil).

Redeemable shares	Financial	Financial
in issue	year ended	year ended
	30 November	30 November
	2018	2017
Number of Redeemable Shares		
Issued and Fully Paid		
Balance at beginning of		
financial year	247,271	65,562
Issued during financial year	965,645	1,788,506
Redeemed during financial year	(1,140,885)	(1,606,797)
Total number of		
Redeemable Shares in issue at		
end of financial year	72,031	247,271
10.Net asset value		
As	at As a	t As at
30 Novemi	oer 30 Novembe	r 30 November
20	18 201	7 2016
G	BP GB	P GBP
Total Net Asset Value		
Class A		

### 11.Collateral

Redeemable Shares

Class A

The collateral for Invesco FTSE 250 UCITS ETF is unilateral. The Fund has entered into a Charge Account Control Agreement ("the Agreement") with each Swap Counterparty being J.P. Morgan Securities plc and Goldman Sachs International. The Agreement was in place from 25 August 2017 and from 11 August 2017 respectively. The collateral model involves the pledge of collateral to the Swap Counterparties in the form of equities. Equities pledged as collateral are marked with an asterisk in the Schedule of investments.

133.9431

141.2838

121.2512

There were no securities pledged by the Fund as at 30 November 2018 (30 November 2017: none).

### Schedule of investments

### As at 30 November 2018

Holdinas	Financial assets at fair value through profit or loss	Level 1 Fair value GBP	% of net assets	Holdinas	Financial assets at fair value through profit or loss	Level 1 Fair value GBP	% o ne assets
	Equities: 100.60% (2017: 99.48%)				Chemicals: 0.00% (2017: 0.11%)		
	Austria: 2.26% (2017: 0.32%)				Commercial Services: 0.00% (2017:		
	Electric: 2.12% (2017: 0.32%)				0.02%)		
6,367	Verbund AG Class A Com NPV	204,084	2.12		Insurance: 0.00% (2017: 0.24%)		
	Engineering & Construction: 0.14% (2017:				Retail: 0.23% (2017: 0.00%)		
	0.00%)			2,861	Matas A/S Com DKK2.50	21,942	0.2
493	Strabag SE Class B Com NPV	13,714	0.14		Software: 0.29% (2017: 0.00%)		
	Total Austria	217,798	2.26	562	SimCorp A/S Com DKK1.00	28,053	0.2
					Transportation: 1.44% (2017: 3.00%)		
	Belgium: 2.90% (2017: 2.70%)				Dfds A/S Com DKK20.00	27,263	0.2
	Beverages: 0.00% (2017: 1.80%)			1,871	DSV A/S Com DKK1.00	112,216	1.1
	Chemicals: 0.39% (2017: 0.37%)				Total Denmark	687,256	7.1
446	Solvay SA Com EUR15.00	37,804	0.39				
	Distribution/Wholesale: 0.32% (2017: 0.00%)				Faroe Islands: 0.32% (2017: 0.00%)		
991	D'ieteren SA/NV Com NPV	31,183	0.32		Food: 0.32% (2017: 0.00%)		
	Engineering & Construction: 0.66% (2017:	02,200	0.02	777	Bakkafrost P/F Com DKK1.00	31,188	0.3
	0.00%)				Total Faroe Islands	31,188	0.3
770	Cie d'Entreprises CFE Com NPV	63,958	0.66				
	Investment Companies: 0.15% (2017:				Finland: 2.66% (2017: 10.31%)		
204	0.23%)	14 202	0.15		Commercial Services: 0.29% (2017: 0.00%)		
204	Groupe Bruxelles Lambert SA Com NPV	14,392	0.15	1.947	Cramo Oyj Com NPV	28,319	0.2
	Miscellaneous Manufacturing: 0.15% (2017: 0.04%)			-,,	Electric: 0.00% (2017: 3.68%)	20,017	0.2
4,267	AGFA-Gevaert NV Com NPV	14,389	0.15		Food: 0.23% (2017: 0.00%)		
	Pharmaceuticals: 1.23% (2017: 0.03%)			486	Kesko Oyj Class B Com NPV	22,194	0.2
1,798	UCB SA Com NPV	118,455	1.23		Forest Products & Paper: 1.21% (2017:	•	
	Telecommunications: 0.00% (2017: 0.23%)				3.28%)		
	Total Belgium	280,181	2.90	2,085	Stora Enso Oyj Com NPV	20,825	0.2
			<u>_</u>	4,569	UPM-Kymmene Oyj Com NPV	95,404	0.9
	Denmark: 7.12% (2017: 4.57%)				Insurance: 0.00% (2017: 0.08%)		
	Agriculture: 0.54% (2017: 0.03%)				Iron/Steel: 0.00% (2017: 0.31%)		
815	Schouw & Co AB Class C Com DKK10.00	52,573	0.54		Miscellaneous Manufacturing: 0.46% (2017: 0.00%)		
	Banks: 3.59% (2017: 0.93%)			2 407		44.498	0.4
7,640	Danske Bank A/S Com DKK10.00	119,370	1.24	3,401	Wartsila Oyj Abp Com NPV Oil & Gas: 0.20% (2017: 0.00%)	44,490	0.4
3,327	Jyske Bank A/S Com DKK10.00	102,303	1.06	216		10.255	0.2
2,912	Ringkjoebing Landbobank A/S Com			310	Neste Oyj Com NPV  Pharmaceuticals: 0.00% (2017: 2.73%)	19,355	0.2
	DKK1.00	124,652	1.29		Telecommunications: 0.27% (2017: 2.75%)		
	Beverages: 0.56% (2017: 0.11%)			1 700	DNA Oyj Com NPV	25,908	0.2
620	Carlsberg A/S Class B Com DKK20.00	53,817	0.56	1,190			
	Biotechnology: 0.00% (2017: 0.03%)				Total Finland	256,503	2.6
	Building Materials: 0.47% (2017: 0.10%)						
221	Rockwool International A/S Class B Com DKK10.00	45,067	0.47				

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value GBP	% of net			Level 1 Fair value GBP	% of net assets
riolalitys	Germany: 11.42% (2017: 24.44%)	OBI	ussets	Holdings	Leisure Time: 0.00% (2017: 0.24%)	ODI	ussets
	Aerospace/Defense: 0.00% (2017: 0.63%)				Machinery-Diversified: 0.21% (2017:		
	Apparel: 0.37% (2017: 4.02%)				0.12%)		
13.896	Tom Tailor Holding SE Com NPV	36,107	0.37	187	Pfeiffer Vacuum Technology AG Com	20 544	0.2
,	Auto Manufacturers: 1.37% (2017: 0.61%)	,			NPV	20,544	0.2
644	Bayerische Motoren Werke AG Class A Com EUR1.00	41,268	0.43		Metal Fabricate/Hardware: 0.20% (2017: 0.03%)		
1 907	Porsche Automobil Holding SE Pref NPV	90,601	0.43	446	Aurubis AG Class A Com NPV	19,029	0.20
1,007	Auto Parts & Equipment: 0.48% (2017: 0.26%)	90,001	0.94		Miscellaneous Manufacturing: 0.00% (2017: 0.54%)		
240	•	40.0E0	0.42		Pharmaceuticals: 0.00% (2017: 0.28%)		
	Continental AG Class A Com NPV	40,959	0.42		Real Estate: 1.70% (2017: 0.04%)		
229	JOST Werke AG Class A Com NPV	6,066	0.06	8,758	TAG Immobilien AG Class A Com NPV	164,299	1.70
	Banks: 0.00% (2017: 0.02%)				Retail: 0.63% (2017: 2.95%)		
	Building Materials: 0.00% (2017: 0.33%)			1,104	Ceconomy AG Class A Com NPV	4,039	0.04
	Chemicals: 2.16% (2017: 2.89%)			1,151	Fielmann AG Class A Com NPV	56,535	0.59
	BASF SE Com NPV	52,553	0.54		Semiconductors: 0.14% (2017: 0.86%)		
	Brenntag AG Class A Com NPV	12,464	0.13	1,496	SUESS MicroTec SE Com NPV	13,249	0.14
•	Evonik Industries AG Class A Com NPV	44,386	0.46		Software: 0.20% (2017: 2.63%)		
	Fuchs Petrolub SE Com NPV	4,585	0.05	607	Software AG Class A Com NPV	19,408	0.20
1,248	Wacker Chemie AG Class A Com NPV	94,137	0.98		Telecommunications: 0.88% (2017: 0.25%)		
	Commercial Services: 0.00% (2017: 0.01%)			919	Deutsche Telekom AG Com NPV	12,629	0.13
	Cosmetics/Personal Care: 0.17% (2017: 0.00%)			22,792	Telefonica Deutschland Holding AG Com NPV	72,348	0.75
197	Beiersdorf AG Class A Com NPV	16,528	0.17		Total Germany	1,101,461	11.42
	Electric: 0.43% (2017: 2.84%)						
5,140	E.ON SE Com NPV	41,075	0.43		Liechtenstein: 0.80% (2017: 0.00%)		
•	Electronics: 0.40% (2017: 0.00%)				Banks: 0.80% (2017: 0.00%)		
392	Sartorius AG Pref NPV	38,996	0.40	1,474	Liechtensteinische Landesbank AG Com	77 452	0.00
	Engineering & Construction: 0.00% (2017:				CHF5.00	77,453	0.80
	3.16%)				Total Liechtenstein	77,453	0.80
	Food: 0.45% (2017: 0.00%)				1 00% (2047, 0.07%)		
3,923	Suedzucker AG Com NPV	43,743	0.45		Luxembourg: 1.92% (2017: 0.87%)		
	Healthcare-Products: 0.00% (2017: 0.03%)			064	Iron/Steel: 0.31% (2017: 0.52%)	10.004	0.00
	Healthcare-Services: 0.59% (2017: 0.99%)				APERAM SA Com NPV	19,084	0.20
1,275	Fresenius SE & Co KGaA Com NPV	56,708	0.59	615	ArcelorMittal Com NPV	10,923	0.11
	Home Furnishings: 0.00% (2017: 0.08%)				Machinery-Diversified: 1.38% (2017: 0.00%)		
	Household Products/Wares: 0.00% (2017: 0.06%)			2,364	Stabilus SA Com EUR0.01	133,213	1.38
	Insurance: 0.90% (2017: 0.42%)				Media: 0.10% (2017: 0.00%)		
7.0	Allianz SE Com NPV	12,909	0.14	215	RTL Group SA Com NPV	10,083	0.10
	Hannover Rueck SE Com NPV	73,280	0.14		Real Estate: 0.13% (2017: 0.00%)		
013	Internet: 0.14% (2017: 0.15%)	13,200	0.70	1,826	Aroundtown SA Com EUR0.01	12,242	0.13
360	United Internet AG Com NPV	13,016	0.14		Oil & Gas Services: 0.00% (2017: 0.35%)		
309	Omited internet AO COM NEV	13,010	0.14		Total Luxembourg	185,545	1.92

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value GBP a	value net Financial assets at fair		Level 1 Fair value GBP	% o ne asset	
	Netherlands: 4.22% (2017: 7.07%)				Insurance: 0.25% (2017: 0.03%)		
	Banks: 0.72% (2017: 0.21%)			874	Gjensidige Forsikring ASA Com NOK2.00	10,677	0.1
7,345	ING Groep NV Com EURO.01	69,639	0.72	2,183	Storebrand ASA Com NOK5.00	13,400	0.1
	Biotechnology: 0.12% (2017: 0.00%)				Mining: 1.68% (2017: 0.67%)		
151	Argenx SE Com NPV	11,511	0.12	68,361	Elkem ASA Com NOK5	161,921	1.0
	Chemicals: 0.22% (2017: 0.00%)				Oil & Gas: 0.22% (2017: 0.29%)		
323	Akzo Nobel NV Com EUR2.00	21,240	0.22	16,051	DNO ASA Com NOKO.25	21,100	0.3
	Cosmetics/Personal Care: 0.00% (2017:				Oil & Gas Services: 0.84% (2017: 0.00%)		
	0.01%)			48,687	Petroleum Geo-Services ASA Com		
	Electrical Components & Equipment: 0.25% (2017: 0.00%)				NOK3.00	81,478	0.
607	TKH Group NV EUR0.25	24,132	0.25		Telecommunications: 0.00% (2017: 0.58%)		
007	Electronics: 0.08% (2017: 0.00%)	24,132	0.23		Total Norway	365,065	3.
271	Koninklijke Philips NV Com EURO.20	7,995	0.08				
211	Engineering & Construction: 0.00% (2017:	7,995	0.06		Portugal: 0.18% (2017: 0.06%)		
	3.02%)				Electric: 0.18% (2017: 0.00%)		
	Healthcare-Products: 0.00% (2017: 0.29%)			6,126	EDP - Energias de Portugal SA Com	46 700	•
	Insurance: 0.08% (2017: 0.03%)				EUR1.00	16,782	0.
228	NN Group NV Com NPV	7,602	0.08		Oil & Gas: 0.00% (2017: 0.06%)		
	Leisure Time: 0.71% (2017: 0.00%)				Total Portugal	16,782	0.
2,919	Basic-Fit NV Com EUR0.06	68,515	0.71				
	Media: 0.39% (2017: 0.00%)				Spain: 1.90% (2017: 10.92%)		
792	Wolters Kluwer NV Com EUR0.12	37,475	0.39		Electric: 0.00% (2017: 3.09%)		
	Miscellaneous Manufacturing: 1.20% (2017: 0.25%)	•		2.400	Engineering & Construction: 1.44% (2017: 2.98%)		
4,202	Aalberts Industries NV Com EUR0.25	115,447	1.20	3,133	ACS Actividades de Construccion y Servicios SA Com EURO.50	94,195	0.9
	Semiconductors: 0.45% (2017: 3.04%)			2,772	Ferrovial SA Com EURO.2	44,697	0.
87	ASML Holding NV Com EUR0.09	11,511	0.12	_,	Oil & Gas: 0.46% (2017: 0.00%)	,	
	BE Semiconductor Industries NV Com	•		3.290	Repsol SA Com EUR1.00	44,524	0.4
	EUR0.01	32,136	0.33	3,270	Retail: 0.00% (2017: 2.97%)	11,321	0.
	Software: 0.00% (2017: 0.22%)				Software: 0.00% (2017: 1.88%)		
	Total Netherlands	407,203	4.22		Total Spain	183,416	1.9
					Total Spain	103,410	
	Norway: 3.78% (2017: 1.89%)				Sweden: 11.98% (2017: 14.51%)		
	Auto Parts & Equipment: 0.14% (2017:				Agriculture: 0.09% (2017: 0.20%)		
16.024	0.00%)			208	Swedish Match AB Class A Com SEK1.98	9,121	0.
16,834	Kongsberg Automotive ASA Com NOK0.50	13,848	0.14	290	Auto Manufacturers: 1.17% (2017: 0.17%)	9,121	0.
	Banks: 0.02% (2017: 0.00%)			10,326	Volvo AB Class B Com SEK1.20	112,578	1.
147	DNB ASA Com NOK10.00	1,975	0.02		Banks: 1.83% (2017: 0.91%)		
	Engineering & Construction: 0.00% (2017: 0.08%)			1,486	Skandinaviska Enskilda Banken AB Class A Com SEK10.00	12,132	0.:
	Environmental Control: 0.12% (2017: 0.01%)			9,068	Swedbank AB Class A Com SEK22.00	165,162	1.
558	Tomra Systems ASA Com NOK1.00	11,870	0.12	F 454	Food: 0.67% (2017: 0.00%)		_
	Food: 0.51% (2017: 0.23%)			5,671	AAK AB Com NPV	64,514	0.0
1,775	Austevoll Seafood ASA Com NOK0.50	19,178	0.20				
4 579	Orkla ASA Com NOK1.25	29,618	0.31				

Schedule of investments (continued)

As at 30 November 2018

			Level 1 Fair value	9			
	value through profit or loss	GBP	assets	Holdings	value through profit or loss	GBP	ass
	Forest Products & Paper: 0.00% (2017: 0.11%)				Switzerland: 36.00% (2017: 19.48%)		
	Hand/Machine Tools: 0.54% (2017: 0.00%)				Advertising: 0.00% (2017: 0.03%)		
	Sandvik AB Class A Com SEK1.20	51,979	0.54		Auto Parts & Equipment: 0.54% (2017: 0.23%)		
-	Holding Companies-Diversified: 1.67%	31,717	0.54	86	Georg Fischer AG Com CHF1.00	52,407	(
	(2017: 0.00%)			Banks: 4.65% (2017: 0.14%)		32,401	`
10,009	Industrivarden AB Class C Com SEK2.50	160,882	1.67	30 383	UBS Group AG Com CHF0.10	321,565	3
	Home Furnishings: 0.13% (2017: 0.03%)				Valiant Holding AG Com CHF0.50	126,931	
	Electrolux AB Class B Series B Com	trolux AB Class B Series B Com		120,751			
	SEK5.00	12,377	0.13		Building Materials: 0.11% (2017: 0.38%)		
	Housewares: 0.00% (2017: 0.10%)			106	Sika AG Com CHF0.01	10,284	
	Investment Companies: 0.00% (2017: 0.37%)			100	Chemicals: 3.36% (2017: 2.99%)	10,204	
	Iron/Steel: 0.55% (2017: 0.00%)			760	EMS-Chemie Holding AG Com CHF0.01	323,565	
	SSAB AB Class B Com SEK8.80	53,184	0.55	109	Commercial Services: 0.25% (2017:	323,303	
	Leisure Time: 0.07% (2017: 0.00%)	,			1.11%)		
	Thule Group AB Com SEK0.01	6,434	0.07	620	Adecco Group AG Com CHF0.10	24,021	
	Lodging: 0.15% (2017: 0.00%)	0, .0 .	0.0.		Computers: 0.06% (2017: 0.00%)		
	Scandic Hotels Group AB Class A Com			227	Logitech International SA Com CHF0.25	5,978	
	SEK0.25  Machinery-Construction & Mining: 0.12%	14,676	0.15		Diversified Financial Services: 4.35% (2017: 0.30%)		
	(2017: 2.87%)	44.000		178	Cembra Money Bank AG Class A Com CHF1.00	11,622	
	Epiroc AB Class A Com SEK0.41	11,290	0.12	31 383	GAM Holding AG Class A Com CHF0.05	129,217	
	Machinery-Diversified: 0.00% (2017: 0.03%)				Julius Baer Group Ltd Com CHF0.02	161,185	
	Metal Fabricate/Hardware: 0.00% (2017: 0.11%)				Swissquote Group Holding SA Com CHF0.20		
	Mining: 1.24% (2017: 0.13%)				Electrical Components & Equipment:	117,717	
	Boliden AB Class A Com SEK2.11	119,544	1.24		4.16% (2017: 0.00%)		
-	Miscellaneous Manufacturing: 0.75%	119,544	1.24	1,496	Daetwyler Holding AG Class B Com		
	(2017: 6.07%)				CHF0.05	164,492	
3,596	Alfa Laval AB Class A Com SEK2.84	60,635	0.63	4,257	Huber + Suhner AG Com CHF0.25	236,042	
608	Indutrade AB Class A Com SEK1.00	11,519	0.12		Electronics: 1.09% (2017: 0.03%)		
	Oil & Gas: 1.07% (2017: 0.00%)			1,204	ALSO Holding AG Com CHF1.00	105,380	
	Lundin Petroleum AB Class A Com SEK0.01	103,393	1.07		Engineering & Construction: 0.00% (2017: 0.12%)		
	Pharmaceuticals: 0.34% (2017: 0.00%)				Food: 1.78% (2017: 4.11%)		
1,942	Swedish Orphan Biovitrum AB Class A			121	Barry Callebaut AG Com CHF0.02	160,470	
	Com SEK0.55	32,879	0.34	178	Nestle SA Com CHF0.10	11,886	
	Real Estate: 1.59% (2017: 0.13%)				Hand/Machine Tools: 0.00% (2017: 0.15%)		
	Fastighets AB Balder Class B Com SEK1.00	35 752	0.37		Healthcare-Products: 1.81% (2017: 0.58%)		
	Wihlborgs Fastigheter AB Class A Com	35,752	0.37	689	Lonza Group AG Com CHF1.00	174,483	
	SEK2.50	117,410	1.22		Insurance: 6.41% (2017: 1.16%)		
	Telecommunications: 0.00% (2017: 3.28%)			1,421	Baloise Holding AG Com CHF0.10	163,601	
	Total Sweden	1,155,461	11.98	404	Swiss Life Holding AG Com CHF5.10	124,172	
				2,324	Swiss Re AG Class A Com CHF0.10	166,334	

Schedule of investments (continued)

As at 30 November 2018

Transferable Securities admitted to an Official Stock Exchange Listing or traded on a Regulated Market. The percentages in brackets show the equivalent country of origin and sector holdings at 30 November 2017.

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value GBP	% of net assets			-0.60% (2017:	Level 2 Fair value	% o
	Machinery-Diversified: 5.17% (2017:			Counterparty	CCY	Maturity date	GBP	asset
	0.55%)			J.P. Morgan Securities				
1,633	Kardex AG Com CHF0.45	151,893	1.58	plc	GBP	29/11/2019	1,366	0.0
37,754	OC Oerlikon Corp AG Com CHF1.00	346,725	3.59	Morgan Stanley & Co. International plc	GBP	10/12/2021	1,361	0.0
	Pharmaceuticals: 1.67% (2017: 5.50%)			·		10/12/2021	2,727	0.0
1,672	Vifor Pharma AG Class A Com CHF0.01	161,487	1.67	Fair value outperformance sv	vaps gams		2,121	0.0
	Real Estate: 0.47% (2017: 0.18%)			Goldman Sachs				
29	Intershop Holding AG Class A Com CHF10.00	10,985	0.11	International	GBP	24/02/2022	(60,461)	(0.63
150		34,806	0.36	Fair value outperformance sw	vaps losses		(60,461)	(0.6
436	PSP Swiss Property AG Com CHF0.10	34,606	0.30					
172	Telecommunications: 0.12% (2017: 0.12%)			Fair value outperformance sv	vaps		(57,734)	(0.6
113	Sunrise Communications Group AG Com NPV	11,865	0.12				11	,
	Transportation: 0.00% (2017: 1.70%)							%
	Total Switzerland	3,473,353	36.00				Fair value	n
							GBP	asset
	United States: 13.14% (2017: 2.34%)			Total value of investments			9,648,189	100.0
	Aerospace/Defense: 0.00% (2017: 0.70%)							
	Apparel: 0.00% (2017: 0.16%)			Cash and cash equivalents*			60	0.0
	Banks: 3.83% (2017: 0.00%)							
2.944	Comerica Inc Com USD5.00	182,699	1.89	Other net liabilities			(192)	0.0
•	Fifth Third Bancorp Com NPV	187,645	1.94	Not conto allello tallo to to				
0,0.2	Biotechnology: 1.12% (2017: 0.00%)	20.70.0		Net assets attributable to holders of redeemable participating shares		9,648,057	100.0	
1 898	Celgene Corp Com USD0.01	107,433	1.12	<b>,</b> ,,			.,,	
1,070	Commercial Services: 1.99% (2017:	101,433		* All cash holdings are held w	ith The Nort	thern Trust Com	npany.	
	0.00%)			** These outperformance swa				
2,801	Total System Services Inc Com USD0.10	191,804	1.99	Combined notional values of	•			
	Diversified Financial Services: 0.00% (2017: 0.17%)			Combined notional values of	-			
	Electronics: 2.01% (2017: 0.00%)							%
389	Mettler-Toledo International Inc Com USD0.01	104 107	2.01					tot
	Environmental Control: 0.00% (2017:	194,107	2.01	-				asse
	0.28%)			Unaudited Analysis of Total A Transferable securities and		cet instruments	admitted to	
	Healthcare-Services: 1.56% (2017: 0.00%)			official stock exchange listin	ıg.			92.3
1,535	IQVIA Holdings Inc Com USD0.01	150,468	1.56	Transferable securities and	money mark	et instruments	traded on a	
	Iron/Steel: 0.00% (2017: 0.16%)			regulated market.				0.0
	Media: 1.94% (2017: 0.00%)			Financial derivative instrum	ents.			0.0
8,544	Discovery Communications Inc Class C Com USD0.01	187,032	1.94	Other assets.				7.5
	Oil & Gas: 0.00% (2017: 0.16%)							100.0
	Packaging & Containers: 0.00% (2017: 0.71%)							
	Software: 0.69% (2017: 0.00%)							
336	Adobe Inc Com USD0.0001	66,070	0.69					
	Total United States	1,267,258	13.14					
	Total equities	9,705,923	100.60					

### Invesco MSCI USA UCITS ETF

# (formerly known as Source MSCI USA UCITS ETF)\* Annual Report and Audited Financial Statements 2018

### Statement of comprehensive income

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 USD	Financial year ended 30 November 2017 USD
Income			
Net gains on financial assets and liabilities at fair value through			
profit or loss	3	4,809,051	17,477,804
Total investment income		4,809,051	17,477,804
Operating expenses	4	(153,196)	(262,083)
Net income		4,655,855	17,215,721
Profit for the financial year		4,655,855	17,215,721
Increase in Net Assets Attributable to Holders of			
Redeemable Shares		4,655,855	17,215,721

There are no recognised gains or losses arising in the financial year other than the increase in Net Assets Attributable to Holders of Redeemable Shares of the Company. In arriving at the results of the financial year all amounts above relate to continuing operations.

### Statement of financial position

As at 30 November 2018	Notes	As at 30 November 2018 USD	As at 30 November 2017 USD
Current Assets			
Assets at fair value through profit or loss			
Financial assets at fair value through profit or loss	1, 2(d)	70,973,033	81,378,265
Loans and receivables			
Cash and cash equivalents	5	142	155
Debtors	6	1,097,189	5,820,261
Total Current Assets		72,070,364	87,198,681
Current Liabilities			
Liabilities at fair value through profit or loss			
Financial liabilities at fair value through profit or loss	1, 2(d)	-	(125,413)
Other financial liabilities			
Creditors (amounts falling due within one year)	7	(1,103,596)	(5,820,879)
Total Current Liabilities (excluding Net Assets Attributable to Holders of			_
Redeemable Shares)		(1,103,596)	(5,946,292)
Net Assets Attributable to Holders of Redeemable Shares		70,966,768	81,252,389

<sup>\*</sup> Change effective from 25 May 2018.

The accompanying notes form an integral part of the Financial Statements.

### Statement of changes in net assets attributable to holders of redeemable shares

	Financial	Financial
	year ended	year ended
	30 November	30 November
	2018	2017
	USD	USD
Net Assets Attributable to Holders of Redeemable Shares		
at the beginning of the financial year	81,252,389	79,840,487
Increase in Net Assets Attributable to		
Holders of Redeemable Shares from operations	4,655,855	17,215,721
Amounts received on issue of Redeemable Shares	34,849,629	25,516,820
Amounts paid on redemption of Redeemable Shares	(49,791,105)	(41,320,639)
Decrease in Net Assets resulting from Share transactions	(14,941,476)	(15,803,819)
Net Assets Attributable to Holders of Redeemable Shares		
at the end of the financial year 10	70,966,768	81,252,389
Statement of cash flows		
For the financial year ended 30 November 2018 Notes	Financial	Financial
	year ended	year ended
		30 November
	2018	2017
	USD	
		USD
Cash flows from operating activities		
Proceeds from sale of investments	712,152,731	854,446,573
	712,152,731 (693,994,869)	854,446,573
Proceeds from sale of investments Purchase of investments Management fees paid	(693,994,869) (160,242)	854,446,573 (841,451,281) (249,196)
Proceeds from sale of investments Purchase of investments Management fees paid Net cash inflow from operating activities	(693,994,869)	854,446,573 (841,451,281)
Proceeds from sale of investments  Purchase of investments  Management fees paid  Net cash inflow from operating activities  Cash flows from financing activities	(693,994,869) (160,242) <b>17,997,620</b>	854,446,573 (841,451,281) (249,196) 12,746,096
Proceeds from sale of investments Purchase of investments Management fees paid Net cash inflow from operating activities Cash flows from financing activities Proceeds from issue of Redeemable Shares	(693,994,869) (160,242) <b>17,997,620</b> 34,849,629	854,446,573 (841,451,281) (249,196) <b>12,746,096</b> 25,516,820
Proceeds from sale of investments Purchase of investments Management fees paid Net cash inflow from operating activities Cash flows from financing activities Proceeds from issue of Redeemable Shares Payments of redemption of Redeemable Shares	(693,994,869) (160,242) <b>17,997,620</b> 34,849,629 (52,848,896)	854,446,573 (841,451,281) (249,196) <b>12,746,096</b> 25,516,820 (38,262,848)
Proceeds from sale of investments Purchase of investments Management fees paid Net cash inflow from operating activities Cash flows from financing activities Proceeds from issue of Redeemable Shares Payments of redemption of Redeemable Shares Net cash outflow from financing activities	(693,994,869) (160,242) <b>17,997,620</b> 34,849,629	854,446,573 (841,451,281) (249,196) <b>12,746,096</b> 25,516,820
Proceeds from sale of investments  Purchase of investments  Management fees paid  Net cash inflow from operating activities  Cash flows from financing activities  Proceeds from issue of Redeemable Shares  Payments of redemption of Redeemable Shares  Net cash outflow from financing activities  Net (decrease)/increase in cash and cash equivalents	(693,994,869) (160,242) <b>17,997,620</b> 34,849,629 (52,848,896) (17,999,267) (1,647)	854,446,573 (841,451,281) (249,196) <b>12,746,096</b> 25,516,820 (38,262,848) (12,746,028) 68
Proceeds from sale of investments  Purchase of investments  Management fees paid  Net cash inflow from operating activities  Cash flows from financing activities  Proceeds from issue of Redeemable Shares  Payments of redemption of Redeemable Shares  Net cash outflow from financing activities  Net (decrease)/increase in cash and cash equivalents  Cash and cash equivalents at beginning of the financial year	(693,994,869) (160,242) <b>17,997,620</b> 34,849,629 (52,848,896) (17,999,267) (1,647)	854,446,573 (841,451,281) (249,196) <b>12,746,096</b> 25,516,820 (38,262,848) <b>(12,746,028)</b>
Proceeds from sale of investments  Purchase of investments  Management fees paid  Net cash inflow from operating activities  Cash flows from financing activities  Proceeds from issue of Redeemable Shares  Payments of redemption of Redeemable Shares  Net cash outflow from financing activities  Net (decrease)/increase in cash and cash equivalents	(693,994,869) (160,242) <b>17,997,620</b> 34,849,629 (52,848,896) (17,999,267) (1,647)	854,446,573 (841,451,281) (249,196) <b>12,746,096</b> 25,516,820 (38,262,848) (12,746,028) 68

The accompanying notes form an integral part of the Financial Statements.

### Notes to the Financial Statements

### For the financial year ended 30 November 2018

### General information Investment objective and policy

The investment objective of the Fund is to achieve the Target Performance (which is the net total return performance of the Reference Index (being the MSCI USA TR Net Index) (less fees, expenses and transaction costs)). The Fund does not intend to make dividend payments.

The Reference Index is a free float-adjusted, market capitalisation-weighted Reference Index designed to measure equity market performance in the US. The Reference Index provides a representation of 10 industry sectors with 612 constituents.

The Fund shall not invest more than 10% of its net assets in other UCITS or other open or closed ended CIS.

The functional currency of the Fund is US Dollar and the Fund is valued in US Dollar.

### 1. Significant accounting policies

See pages 34 to 41 for significant accounting policies.

### 2. Financial risk management

See pages 41 to 48 for general notes. The risk management technique applying to this Fund is the Commitment Approach. A sensitivity analysis is presented below to reflect the Commitment Approach applied.

### A) Other price risk - sensitivity analysis

The sensitivity analysis for the Fund assumes a change in the market price of the investments while holding all other variables constant. In practice this is unlikely to occur and changes in some of the variables may be correlated. In addition, as the sensitivity analysis uses historical data as a basis for determining future events, it does not encompass all possible scenarios, particularly those that are of an extreme nature. The reasonably possible decrease in the Reference Index is based on the movement over the financial year ended 30 November 2018. These movements may be different from the long term volatility of the Reference Index.

As detailed in the tables below, the decrease in the Reference Index (the MSCI USA TR Net Index) at 30 November 2018 and 30 November 2017, with all other variables held constant, would have resulted in an estimated decrease in the net assets attributable to holders of redeemable participating shares as follows:

			Monetary
			impact of a
Number of	Reference		1% downward
Reference Index	Index	Reference Index	movement of
units as of	close at	close assuming a	the Reference
30 November	30 November	1% downward	Index
2018	2018	movement	USD
6,251.263708	11,353.43	11,239.89	(709,732.66)

The number of Reference Index units reflect the swap positions as at 30 November 2018. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2018, the number of Reference Index units disclosed reflects the swap position on the following business day.

			Monetary
			impact of a
Number of	Reference		1% downward
Reference Index	Index	Reference Index	movement of
units as of	close at	close assuming a	the Reference
30 November	30 November	1% downward	Index
2017	2017	movement	USD
11,542.495803	7,039.47	6,969.08	(812,530.53)

The number of Reference Index units reflect the swap positions as at 30 November 2017. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2017, the number of Reference Index units disclosed reflects the swap position on the following business day.

### 2. Financial risk management (continued)

### A) Other price risk - sensitivity analysis (continued)

If the Reference Index, at 30 November 2018, had increased by 1% with all other variables held constant, this would have increased net assets attributable to holders of redeemable shares of the Fund by approximately USD 709,732.66 (30 November 2017: USD 812,530.53).

Based on historic movements and volatilities in these market variables, and management's knowledge and experience of the financial markets, it was determined that the movements listed above are reasonably possible over the financial year.

### B) Foreign currency risk/interest rate risk

Foreign currency and interest rate exposure is minimal due to the nature and strategy of the investments held by the Fund. As a result, no sensitivity analysis or exposure tables have been disclosed for foreign currency or interest rate risk. The Fund is not exposed to significant currency risk as all the swaps settle in the base currency of the Fund.

### C) Liquidity risk

The following tables analyse the Fund's non-derivative financial liabilities into relevant maturity groupings based on the remaining period at the Statement of financial position date to the contractual maturity date. The amounts in the tables are the contractual undiscounted cash flows. Balances due within twelve months equal their carrying balances as the impact of discounting is not significant. All amounts are stated in US Dollar.

As at 30 November	Less than	7 days to	
2018	7 days	1 month	Total
Purchase of securities			
awaiting settlement	1,097,099	-	1,097,099
Accrued expenses	-	6,497	6,497
Net assets attributable			
to holders of			
Redeemable Shares	70,966,768	-	70,966,768
Total financial liabilities	72,063,867	6,497	72,070,364

As at 30 November	Less than	7 days to	
2017	7 days	1 month	Total
Purchase of securities			
awaiting settlement	2,749,545	-	2,749,545
Redemption of units			
awaiting settlement	3,057,791	-	3,057,791
Accrued expenses	-	13,543	13,543
Net assets attributable			
to holders of			
Redeemable Shares	81,252,389	-	81,252,389
Total financial liabilities	87,059,725	13,543	87,073,268

The tables below analyse the Fund's derivative financial instruments in a loss position and is based on the fact that swaps are reset on a monthly basis, rather than the contractual maturity date of the swap. All amounts are stated in US Dollar.

There were no derivative financial instruments in a loss position held by the Fund at 30 November 2018.

As at 30 November 2017	7 days to 1 month	1-3 months	More than 3 months
Financial liabilities at			
fair value through profit or loss*	125,413	-	-

<sup>\*</sup> Derivatives settled net.

### D) Fair value

The tables below and overleaf analyse within the fair value hierarchy the Fund's financial assets and liabilities (by class) measured at fair value. All amounts are stated in US Dollar.

As at 30 November			
2018	Level 1	Level 2	Level 3
Assets			
Financial assets held for	or trading:		
- Equity securities	69,973,307	-	-
- Derivatives	-	999,726	-
Total assets	69,973,307	999,726	-

### 2. Financial risk management (continued)

### D) Fair value (continued)

As at 30 November			
2017	Level 1	Level 2	Level 3
Assets			
Financial assets held f	or trading:		
- Equity securities	81,357,210	-	-
- Derivatives	-	21,055	-
Total assets	81,357,210	21,055	-
Liabilities			
Financial liabilities held	d for trading:		
- Derivatives	-	125,413	-
Total liabilities	-	125,413	-

The Fund did not hold any Level 3 instruments during the financial year (30 November 2017: Nil). There were no transfers between Level 1 and Level 2 during the financial year.

Investments whose values are based on quoted market prices in active markets, and therefore classified within Level 1, include active listed equities. The Fund does not adjust the quoted price for these instruments.

Financial instruments that trade in markets that are not considered to be active but are valued based on guoted market prices, dealer quotations or alternative pricing sources supported by observable inputs are classified within Level 2.

The Level 2 amounts above represent outperformance swaps. These are priced using a valuation comprising of observable data which tracks the performance of the Reference Index against the performance of the Fund's underlying equity basket.

The Schedule of investments shows the equities split by level, country of origin and industry group. The derivatives are outperformance swaps. All equities are classified as Level 1 and all outperformance swaps as Level 2.

### 3. Net gains on financial assets and liabilities at fair value through profit or loss

	Financial	Financial
	year ended	year ended
	30 November	30 November
	2018	2017
	USD	USD
Realised gains on sale of		
investments	5,659,468	28,881,462
Realised gains/(losses) on		
outperformance swaps	5,137,335	(11,409,287)
Net currency gains	1,634	-
Net change in unrealised		
depreciation on		
investments	(7,093,470)	(49,222)
Net change in unrealised		
appreciation on		
outperformance swaps	1,104,084	54,851
·	4,809,051	17,477,804

### 4. Operating expenses

	Financial	Financial
	year ended	year ended
	30 November	30 November
	2018	2017
	USD	USD
Management fees	153,196	262,083
	153,196	262,083

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

### 5. Cash and cash equivalents

-	As at	As at
	30 November	30 November
	2018	2017
	USD	USD
The Northern Trust		
Company*	142	155
	142	155

<sup>\*</sup> Cash held is unsegregated.

### 6. Debtors As at As at 30 November 30 November 2018 2017 USD Sales of securities 1,097,189 awaiting settlement 5,820,261 1,097,189 5,820,261

### 7. Creditors (amounts falling due within one year)

	As at 30 November	As at 30 November
	2018 USD	2017 USD
Management fees	6,497	13,543
	0,491	13,343
Purchase of securities		
awaiting settlement	1,097,099	2,749,545
Redemptions of Shares		
awaiting settlement	-	3,057,791
	1,103,596	5,820,879

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

### 8. Segment reporting

IFRS 8 requires disclosures in respect of the Chief Operating Decision Maker ("CODM") and certain disclosures in respect of the country of origin of income. Management have determined the CODM is the Board of Directors.

All revenues are derived from financial assets and are attributable to a country based on the domicile of the issuer of the instrument. The Schedule of investments discloses the investments of the Fund at their fair value by their respective country of origin.

There was no dividend income received by the Fund for the financial year ended 30 November 2018 (30 November 2017: Nil).

9. Share capital		
Redeemable shares	Financial	Financial
in issue	year ended	year ended
	30 November	30 November
	2018	2017
Number of Redeemable Shares		
Issued and Fully Paid		
Balance at beginning		
of financial year	1,186,061	1,423,130
Issued during financial year	488,500	430,955
Redeemed during		
financial year	(695,992)	(668,024)
Total number of		
Redeemable Shares in issue at		
end of financial year	978,569	1,186,061

### 10.Net asset value

	As at	As at	As at
	30 November	30 November	30 November
	2018	2017	2016
	USD	USD	USD
Total Net Asset Valu	е		
Class A			
Redeemable Shares	70,966,768	81,252,389	79,840,487
Dealing Net Asset Va	alue		
per Redeemable Shar	e		
Class A			
Redeemable Shares	72.5210	68.5061	56.1020

### 11.Collateral

The collateral for Invesco MSCI USA UCITS ETF is unilateral. The Fund has entered into a Charge Account Control Agreement ("the Agreement") with each Swap Counterparty being J.P. Morgan Securities plc and Goldman Sachs International. The Agreement was in place from 25 August 2017 and from 11 August 2017 respectively. The collateral model involves the pledge of collateral to the Swap Counterparties in the form of equities. Equities pledged as collateral are marked with an asterisk in the Schedule of investments.

There were no securities pledged by the Fund as at 30 November 2018 (30 November 2017: none).

### Schedule of investments

### As at 30 November 2018

<u>Holdings</u>	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% o ne asset
	Equities: 98.60% (2017: 100.13%)		<u> </u>		Beverages: 0.38% (2017: 0.07%)		
	Austria: 2.44% (2017: 0.03%)			293	Carlsberg A/S Class B Com DKK20.00	32,450	0.0
	Banks: 0.00% (2017: 0.00%)			3,265	Royal Unibrew A/S Com DKK2.00	236,476	0.3
10	Erste Group Bank AG Class A Com NPV	395	0.00		Biotechnology: 0.00% (2017: 0.03%)		
	Building Materials: 2.18% (2017: 0.00%)				Building Materials: 0.00% (2017: 0.01%)		
69,157	Wienerberger AG Class A Com NPV	1,550,400	2.18	2	Rockwool International A/S Class B Com DKK10.00	520	0.0
	Electric: 0.26% (2017: 0.00%)				Electronics: 0.00% (2017: 0.03%)		
	EVN AG Class A Com NPV	176,893	0.26		Engineering & Construction: 0.00% (2017:		
18	Verbund AG Class A Com NPV	736	0.00		0.01%)		
	Oil & Gas: 0.00% (2017: 0.03%)				Home Furnishings: 0.00% (2017: 0.01%)		
	Total Austria	1,728,424	2.44		Insurance: 0.00% (2017: 0.01%)		
					Pharmaceuticals: 0.00% (2017: 0.01%)		
	Belgium: 8.24% (2017: 8.15%)			6	H Lundbeck A/S Com DKK5.00	246	0.0
	Banks: 0.00% (2017: 2.83%)				Software: 0.05% (2017: 0.00%)		
	Chemicals: 0.00% (2017: 0.08%)			579	SimCorp A/S Com DKK1.00	36,876	0.0
42	Recticel SA Com NPV	315	0.00		Telecommunications: 0.02% (2017: 0.01%)		
2	Solvay SA Com EUR15.00	216	0.00	339	GN Store Nord A/S Com DKK4.00	11,845	0.0
	Electric: 0.00% (2017: 0.17%)				Transportation: 2.95% (2017: 0.02%)		
4	Elia System Operator SA/NV Com NPV	267	0.00		AP Moller - Maersk A/S Class A Com		
	Electronics: 0.07% (2017: 0.01%)				DKK1000.00	2,047,905	2.8
462	Barco NV Com NPV	51,735	0.07	689	DSV A/S Com DKK1.00	52,725	0.0
	Engineering & Construction: 0.00% (2017: 0.01%)				Total Denmark	2,437,412	3.4
	Holding Companies-Diversified: 0.55% (2017: 0.00%)				Faroe Islands: 0.00% (2017: 0.02%)		
5,824	Financiere de Tubize SA Com NPV	393,675	0.55		Food: 0.00% (2017: 0.02%)		
2	Sofina SA Com NPV	403	0.00		Total Faroe Islands	-	
	Insurance: 3.83% (2017: 0.00%)						
56,225	Ageas Com NPV	2,714,495	3.83		Finland: 10.84% (2017: 0.50%)		
	Investment Companies: 0.28% (2017: 1.42%)				Commercial Services: 0.00% (2017: 0.03%)		
2.244	Groupe Bruxelles Lambert SA Com NPV	201,991	0.28		Computers: 0.00% (2017: 0.18%)		
•	Pharmaceuticals: 3.51% (2017: 0.25%)	•			Forest Products & Paper: 6.36% (2017: 0.01%)		
29,591	UCB SA Com NPV	2,487,368	3.51	3.737	Stora Enso Oyj Com EUR1.70	47,622	0.0
	Semiconductors: 0.00% (2017: 3.38%)			•	UPM-Kymmene Oyj Com NPV	4,466,638	6.2
	Total Belgium	5,850,465	8.24	20.,000	Healthcare-Services: 0.16% (2017: 0.00%)	.,,	0.2
				11.195	Terveystalo Oyi Com NPV	113,319	0.1
	Denmark: 3.43% (2017: 0.28%)			11,170	Insurance: 3.54% (2017: 0.05%)	110,017	0.2
	Agriculture: 0.03% (2017: 0.01%)			56.234	Sampo Oyj Class A Com NPV	2,510,546	3.5
1.344	Scandinavian Tobacco Group A/S Class A Com DKK1.00	17,821	0.03	30,234	Leisure Time: 0.09% (2017: 0.00%)	_,5_5,5	0.0
_,5-,-	Banks: 0.00% (2017: 0.06%)	11,021	0.00	1,766	Amer Sports Oyj Com NPV	66,125	0.0
5	Jyske Bank A/S Com DKK10.00	196	0.00		Machinery-Diversified: 0.07% (2017:		
	Spar Nord Bank A/S Com DKK10.00	204	0.00		0.07%)	4=	
	Sydbank A/S Com DKK10.00	148	0.00	962	Kone Oyj Class B Com NPV	47,664	0.0

Schedule of investments (continued)

As at 30 November 2018

loldinas	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% o ne asset:
ioiuiiigs	Media: 0.05% (2017: 0.00%)	035	ussets	Holdings	Healthcare-Services: 0.26% (2017: 0.00%)	030	usset
3.613	Sanoma Oyj Com NPV	37,288	0.05	3	Fresenius Medical Care AG & Co KGaA		
0,010	Miscellaneous Manufacturing: 0.09%	0.,200	0.00		Com NPV	244	0.0
	(2017: 0.05%)			3,197	Fresenius SE & Co KGaA Com NPV	181,425	0.2
3,712	Wartsila Oyj Abp Com NPV	60,438	0.09		Home Furnishings: 0.00% (2017: 1.87%)		
	Oil & Gas: 0.00% (2017: 0.11%)				Insurance: 0.21% (2017: 0.12%)		
	Telecommunications: 0.48% (2017: 0.00%)			4	Hannover Rueck SE Com NPV	556	0.0
18,500	DNA Oyj Com NPV	341,639	0.48	1	Muenchener Rueckversicherungs-	217	
	Total Finland	7,691,279	10.84	4 255	Gesellschaft AG in Muenchen Com NPV Talanx AG Class A Com NPV	217 151,855	0.0
				4,255		151,655	0.2
	Germany: 18.23% (2017: 17.32%)			-	Internet: 0.00% (2017: 0.18%)	350	0.0
	Advertising: 0.05% (2017: 0.00%)				Scout24 AG Class A Com NPV	250	0.0
639	Stroeer SE & Co KGaA Com NPV	33,383	0.05	13	United Internet AG Com NPV	585	0.0
	Airlines: 0.00% (2017: 1.23%)			_	Leisure Time: 0.00% (2017: 0.00%)	220	
16	Deutsche Lufthansa AG Com NPV	390	0.00	6	CTS Eventim AG & Co KGaA Com NPV	230	0.0
	Apparel: 0.88% (2017: 2.22%)				Machinery-Construction & Mining: 0.00% (2017: 1.80%)		
1,239	Puma SE Com NPV	621,466	0.88	7	Wacker Neuson SE Com NPV	139	0.0
	Auto Manufacturers: 0.14% (2017: 0.09%)				Machinery-Diversified: 0.10% (2017:		
247	Bayerische Motoren Werke AG Class A				0.07%)		
	Com EUR1.00	20,195	0.03	199	KSB SE & Co KGaA Pref NPV	70,074	0.1
783	Bayerische Motoren Werke AG Pref EUR1.00	56,828	0.08		Media: 0.00% (2017: 0.00%)		
124	Volkswagen AG Pref NPV	20,905	0.03	8	Axel Springer SE Com EUR1.00	510	0.0
	Auto Parts & Equipment: 0.16% (2017: 0.88%)	,			Miscellaneous Manufacturing: 0.06% (2017: 0.00%)		
2,761	Hella GmbH & Co KGaA Com NPV	114,354	0.16	7	Gesco AG Registered Shares Com NPV	198	0.0
4	Rheinmetall AG Class A Com NPV	370	0.00	373	Siemens AG Com NPV	43,247	0.0
14	Schaeffler AG Class A Pref NPV	120	0.00		Pharmaceuticals: 0.00% (2017: 0.33%)		
	Building Materials: 0.06% (2017: 0.00%)				Real Estate: 11.30% (2017: 0.02%)		
2,967	Bauer AG Class A Com NPV	45,352	0.06	54,496	Deutsche Wohnen SE Com NPV	2,612,509	3.6
	HeidelbergCement AG Class A Com NPV	598	0.00	197,914	TLG Immobilien AG Class A Com NPV	5,409,488	7.6
	Chemicals: 0.29% (2017: 2.35%)				Retail: 0.02% (2017: 0.07%)		
108	BASF SE Com NPV	7,871	0.01	155	Hugo Boss AG Com NPV	10,705	0.0
3.610	Brenntag AG Class A Com NPV	166,889	0.24		Semiconductors: 0.90% (2017: 2.71%)		
	Covestro AG Class A Com NPV	25,050	0.04	7,064	Siltronic AG Class A Com NPV	638,258	0.9
	Commercial Services: 0.19% (2017:				Software: 0.09% (2017: 0.01%)		
	0.07%)			613	SAP SE Com NPV	63,105	0.0
2,024	Sixt SE Pref NPV	137,500	0.19		Telecommunications: 0.00% (2017: 0.00%)		
	Computers: 0.00% (2017: 2.84%)			52	Telefonica Deutschland Holding AG Com NPV	211	0.0
2	Bechtle AG Class A Com NPV	160	0.00		Transportation: 0.00% (2017: 0.00%)	211	0.0
	Electric: 0.00% (2017: 0.46%)			7	•	222	0.0
	Energy-Alternate Sources: 0.00% (2017: 0.00%)				Total Germany	223 <b>12,931,139</b>	0.0 18.2
17	Nordex SE Com NPV	167	0.00				
	Engineering & Construction: 3.52% (2017:				Ireland: 0.00% (2017: 0.02%)		
	0.00%)				Insurance: 0.00% (2017: 0.02%)		
17,548	Hochtief AG Class A Com NPV	2,495,512	3.52		Total Ireland		

Schedule of investments (continued)

As at 30 November 2018

Holdinas	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% c ne asset
	Israel: 0.02% (2017: 0.05%)				Metal Fabricate/Hardware: 0.07% (2017:		
	Computers: 0.00% (2017: 0.05%)				0.01%)		
	Pharmaceuticals: 0.02% (2017: 0.00%)			1,192	AMG Advanced Metallurgical Group NV Com EURO.02	52,798	0.0
372	UroGen Pharma Ltd Com NPV	18,243	0.02		Miscellaneous Manufacturing: 0.08%	32,170	0
	Total Israel	18,243	0.02		(2017: 0.00%)		
				1,696	Aalberts Industries NV Com EUR0.25	59,452	0.0
	Liechtenstein: 0.02% (2017: 0.00%)				Semiconductors: 0.09% (2017: 0.00%)		
	Banks: 0.02% (2017: 0.00%)			398	ASML Holding NV Com EUR0.09	67,190	0.0
82	VP Bank AG Com CHF10.00	12,817	0.02		Software: 0.00% (2017: 0.00%)		
	Total Liechtenstein	12,817	0.02	62	TomTom NV Com EUR0.20	562	0.0
					Total Netherlands	4,282,046	6.0
	Luxembourg: 0.08% (2017: 0.16%)						
	Iron/Steel: 0.00% (2017: 0.02%)				Norway: 6.56% (2017: 0.02%)		
7	APERAM SA Com NPV	197	0.00		Banks: 0.00% (2017: 0.01%)		
7	ArcelorMittal Com NPV	159	0.00		DNB ASA Com NOK10.00	840	0.
	Machinery-Diversified: 0.08% (2017: 0.14%)			20	SpareBank 1 SR-Bank ASA Com NOK25.00	215	0.
765	Stabilus SA Com EUR0.01	55,002	0.08		Environmental Control: 0.00% (2017: 0.00%)		
	Real Estate: 0.00% (2017: 0.00%)			0	•	217	0
71	Aroundtown SA Com EUR0.01	607	0.00	8	Tomra Systems ASA Com NOK1.00 Food: 5.31% (2017: 0.00%)	217	0.
	Total Luxembourg	55,965	0.08	351 120	Orkla ASA Com NOK1.25	2,897,686	4.
				•	Salmar ASA Com NOK0.25	871,387	1.2
	Netherlands: 6.03% (2017: 2.18%)			13,410	Insurance: 1.20% (2017: 0.00%)	011,001	
	Banks: 1.51% (2017: 0.17%)			12	Gjensidige Forsikring ASA Com NOK2.00	187	0.0
88,397	ING Groep NV Com EUR0.01	1,069,335	1.51		Storebrand ASA Com NOK5.00	848,158	1.2
	Biotechnology: 0.00% (2017: 0.00%)				Investment Companies: 0.05% (2017:	,	
3	Argenx SE Com NPV	292	0.00		0.00%)		
	Chemicals: 0.09% (2017: 0.00%)			622	Aker ASA Class A Com NOK28.00	35,426	0.0
918	IMCD Group NV Com NPV	60,701	0.09		Oil & Gas Services: 0.00% (2017: 0.00%)		
3	Koninklijke DSM NV Com EUR1.50	266	0.00	144	Petroleum Geo-Services ASA Com NOK3.00	307	0.0
	Commercial Services: 0.07% (2017: 0.81%)			30	Spectrum ASA Com NOK1.00	152	0.0
4 123	Brunel International NV Com EUR0.03	51,351	0.07	30	Real Estate: 0.00% (2017: 0.00%)	132	0.0
4,125	Cosmetics/Personal Care: 0.00% (2017:	31,331	0.01	15	Entra ASA Com NOK1.00	197	0.0
	0.02%)			13	Telecommunications: 0.00% (2017: 0.01%)	171	0
	Electronics: 0.09% (2017: 0.00%)			22	Telenor ASA Com NOK6.00	426	0.0
1,610	Koninklijke Philips NV Com EUR0.20	60,603	0.09		Total Norway	4,655,198	6.
	Food: 0.00% (2017: 0.05%)				,	.,000,270	
8	Koninklijke Ahold Delhaize NV Com EUR0.01	206	0.00		Portugal: 3.74% (2017: 0.88%)		
	Insurance: 0.00% (2017: 0.15%)				Electric: 3.68% (2017: 0.00%)		
5	NN Group NV Com NPV	213	0.00	747,859	EDP - Energias de Portugal SA Com	0.440.0==	_
	Leisure Time: 0.00% (2017: 0.01%)				EUR1.00	2,613,959	3.6
	Media: 4.03% (2017: 0.96%)				Food: 0.00% (2017: 0.00%)		
47,358	Wolters Kluwer NV Com EUR0.12	2,859,077	4.03	26	Jeronimo Martins SGPS SA Com EUR1.00	310	0.0

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% o ne asset
-	Forest Products & Paper: 0.06% (2017: 0.88%)				Forest Products & Paper: 0.00% (2017: 0.07%)		
6,082	Altri SGPS SA Com EUR0.13	44,210	0.06		Hand/Machine Tools: 0.00% (2017: 0.00%)		
	Total Portugal	2,658,479	3.74	13	Sandvik AB Class A Com SEK1.20	193	0.0
	Singapore: 0.12% /2017: 0.01%)				Holding Companies-Diversified: 0.03% (2017: 0.01%)		
	Singapore: 0.13% (2017: 0.01%)			1,170	Industrivarden AB Class A Com SEK2.50	24,490	0.0
10 246	Electronics: 0.13% (2017: 0.01%)	00.653	0.12		Home Furnishings: 0.27% (2017: 0.05%)		
10,246	Flex Ltd Com NPV  Total Singapore	89,653 <b>89,653</b>	0.13 0.13	8,507	Electrolux AB Class B Series B Com SEK5.00	193,301	0.3
					Internet: 0.00% (2017: 0.83%)		
	Spain: 0.58% (2017: 0.07%) Electric: 0.10% (2017: 0.00%)				Investment Companies: 0.00% (2017: 0.18%)		
3 325	Red Electrica Corp SA Com EURO.50	71,586	0.10		Iron/Steel: 0.03% (2017: 0.00%)		
3,323	Engineering & Construction: 0.26% (2017:	11,500	0.10	6.358	SSAB AB Class A Com SEK8.80	22,739	0.
	0.00%)			45	SSAB AB Class B Com SEK8.80	130	0.
3,429	ACS Actividades de Construccion y Servicios SA Com EURO.50	131,539	0.18		Machinery-Construction & Mining: 0.00% (2017: 0.01%)		
2,266	Tecnicas Reunidas SA Com EUR0.10	59,755	0.08		Machinery-Diversified: 0.00% (2017:		
	Gas: 0.08% (2017: 0.00%)				0.05%)		
2,011	Enagas SA Com EUR1.50	55,262	0.08	12	Concentric AB Class A Com SEK2.20	166	0.
	Investment Companies: 0.00% (2017:				Mining: 0.00% (2017: 7.86%)		
	0.07%)			52	Boliden AB Class A Com SEK2.11	1,165	0.
4 220	Retail: 0.06% (2017: 0.00%)				Miscellaneous Manufacturing: 0.02% (2017: 0.06%)		
1,328	Industria de Diseno Textil SA Com EURO.03	40,733	0.06	q	Alfa Laval AB Class A Com SEK2.84	194	0.
	Software: 0.08% (2017: 0.00%)				Trelleborg AB Class B Com SEK25.00	12,337	0.
775	Amadeus IT Group SA Com EUR0.01	55,510	0.08	123	Oil & Gas: 0.01% (2017: 0.00%)	12,551	0.
	Total Spain	414,385	0.58	180	Lundin Petroleum AB Class A Com		
	- Country of the Coun	,000		100	SEK0.01	4,737	0.
	Sweden: 3.70% (2017: 9.31%)				Real Estate: 0.00% (2017: 0.00%)		
	Agriculture: 3.23% (2017: 0.04%)			12	Castellum AB Class A Com SEK0.50	210	0.
58.624	Swedish Match AB Class A Com SEK1.98	2.289.280	3.23	17	Fastighets AB Balder Class B Com		
,	Auto Manufacturers: 0.03% (2017: 0.00%)	_,,			SEK1.00	469	0.
1.398	Volvo AB Class B Com SEK1.20	19,447	0.03	18	Wihlborgs Fastigheter AB Class A Com SEK2.50	205	0.
-,	Banks: 0.08% (2017: 0.15%)	,			Retail: 0.00% (2017: 0.00%)		
2,546	Skandinaviska Enskilda Banken AB Class A Com SEK10.00	26,520	0.04	23	Dustin Group AB Class A Com SEK5.00	205	0.
1.139	Swedbank AB Class A Com SEK22.00	26,469	0.04		Telecommunications: 0.00% (2017: 0.00%)		
-,	Pharmaceuticals: 0.00% (2017: 0.00%)	,		36	Tele2 AB Class B Com SEK1.25	450	0.
27	Swedish Orphan Biovitrum AB Class A				Transportation: 0.00% (2017: 0.00%)		
	Com SEK0.55	583	0.00	31	Nobina AB Class A Com SEK0.36	199	0.
	Entertainment: 0.00% (2017: 0.00%)				Total Sweden	2,623,863	3.
8	SkiStar AB Class A Com SEK0.50	196	0.00				
	Food: 0.00% (2017: 0.00%)						
62	Cloetta AB Class B Com SEK5.00	178	0.00				

Schedule of investments (continued)

As at 30 November 2018

Holdinas	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% o net
	Switzerland: 6.33% (2017: 11.38%)				Investment Companies: 0.04% (2017:		
	Advertising: 0.00% (2017: 0.01%)				0.00%)		
	Auto Manufacturers: 0.00% (2017: 0.08%)			380	Pargesa Holding SA Class B Com CHF20.00	26,294	0.0
	Auto Parts & Equipment: 0.00% (2017: 0.01%)				Machinery-Construction & Mining: 0.00% (2017: 0.07%)	20,274	0.0
2	Georg Fischer AG Com CHF1.00	1,555	0.00		Machinery-Diversified: 0.07% (2017:		
	Banks: 0.04% (2017: 1.09%)				0.05%)		
1	Banque Cantonale Vaudoise Com	7.0	0.00	3	Bucher Industries AG Com CHF0.20	817	0.0
	CHF10.00	763	0.00	1	Inficon Holding AG Com CHF5.00	473	0.0
1	St. Galler Kantonalbank AG Com CHF70.00	490	0.00	201	Kardex AG Com CHF0.45	23,854	0.0
1.951	UBS Group AG Com CHF0.10	26,346	0.04	2,240	OC Oerlikon Corp AG Com CHF1.00	26,247	0.0
•	Building Materials: 0.00% (2017: 0.08%)	.,.			Metal Fabricate/Hardware: 0.00% (2017:		
1	Geberit AG Com CHF0.10	389	0.00		0.08%)		
	Chemicals: 4.19% (2017: 0.02%)			2	Pharmaceuticals: 0.00% (2017: 0.21%)	272	0.0
1.145	Clariant AG Com CHF3.70	22,657	0.03	3	Novartis AG Com CHF0.50	273	0.0
	Siegfried Holding AG Com CHF2.00	2,950,310	4.16		Real Estate: 0.41% (2017: 1.51%)	222 724	
	Commercial Services: 0.00% (2017:	2//00/010	20		Mobimo Holding AG Com CHF23.40	288,794	0.4
	0.40%)			2	PSP Swiss Property AG Com CHF0.10	194	0.0
4	Adecco Group AG Com CHF0.10	198	0.00		Retail: 0.00% (2017: 2.10%)		
	Computers: 0.02% (2017: 0.00%)			1	Valora Holding AG Com CHF1.00	240	0.0
493	Logitech International SA Com CHF0.25	16,566	0.02		Software: 0.00% (2017: 0.00%)		
	Diversified Financial Services: 0.15%			6	Temenos AG Com CHF5.00	743	0.0
	(2017: 0.17%)				Transportation: 0.00% (2017: 0.00%)		
304	Cembra Money Bank AG Class A Com CHF1.00	25,324	0.04	7	Ceva Logistics AG Class A Com NPV	209	0.0
4,728	GAM Holding AG Class A Com CHF0.05	24,838	0.03		Total Switzerland	4,489,684	6.3
	Julius Baer Group Ltd Com CHF0.02	25,949	0.04				
	Swissquote Group Holding SA Com				United States: 28.23% (2017: 49.75%)		
	CHF0.20	25,223	0.04		Aerospace/Defense: 0.00% (2017: 0.00%)		
	Electrical Components & Equipment:				HEICO Corp Class A Com USD0.01	405	0.0
	0.04% (2017: 0.00%)	25.752	0.04	3	Spirit AeroSystems Holdings Inc Class A Com USD0.01	246	0.0
364	Huber + Suhner AG Com CHF0.25	25,752	0.04		Agriculture: 0.00% (2017: 0.00%)	240	0.0
	Food: 0.93% (2017: 0.00%)			16	Vector Group Ltd Com USD0.10	202	0.0
	Barry Callebaut AG Com CHF0.02	497,477	0.70	10	Airlines: 0.00% (2017: 4.31%)	202	0.0
2	Chocoladefabriken Lindt & Spruengli AG Com CHF100.00	160,704	0.23	2	Allegiant Travel Co Class C Com		
10	Nestle SA Com CHF0.10	852	0.00	_	USD0.001	269	0.0
	Hand/Machine Tools: 0.00% (2017: 2.64%)				Apparel: 0.06% (2017: 0.00%)		
	Healthcare-Products: 0.03% (2017: 2.72%)			1,427	Skechers U.S.A. Inc Class A Com		
37	Straumann Holding AG Com CHF0.10	22,622	0.03		USD0.001	38,529	0.0
٠.	Insurance: 0.41% (2017: 0.14%)		0.00		Auto Parts & Equipment: 3.33% (2017: 0.10%)		
181	Baloise Holding AG Com CHF0.10	26,588	0.04	7	Altra Industrial Motion Corp Com		
	Helvetia Holding AG Com CHF0.10	131,101	0.18	•	USD0.001	221	0.0
	Swiss Life Holding AG Com CHF5.10	128,627	0.18	3	Cooper-Standard Holdings Inc Com		_
	Zurich Insurance Group AG Class A Com	120,021	0.10		USD0.001	219	0.0
	CHF0.10	7,215	0.01		Meritor Inc Com USD1.00 Superior Industries International Inc Com	2,318,234	3.2
				•	NPV	43,564	0.0

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets
	Banks: 0.15% (2017: 0.09%)			103,788	Kraton Corp Com USD0.01	2,719,246	3.83
5	1st Source Corp Com NPV	242	0.00	4	Minerals Technologies Inc Com USD0.10	225	0.00
8,488	Bancorp Inc Com USD1.00	84,456	0.12	27	Rayonier Advanced Materials Inc Com		
16	Boston Private Financial Holdings Inc Com USD1.00	203	0.00		USDO.01 Commercial Services: 0.79% (2017:	398	0.00
5	Community Trust Bancorp Inc Com USD5.00	231	0.00	254	4.10%) AMERCO Com USD0.25	87,998	0.12
10	ConnectOne Bancorp Inc Com NPV	201	0.00	5,961	Career Education Corp Com USD0.01	80,414	0.11
	First Financial Corp Com NPV	187	0.00		CoreLogic Inc Com USD1.00	69,632	0.10
9	First Midwest Bancorp Inc Com USD0.01	212	0.00		FTI Consulting Inc Com USD0.01	211	0.00
14	Heritage Commerce Corp Com NPV	200	0.00	6	Grand Canyon Education Inc Com		
	International Bancshares Corp Com				USD0.01	734	0.00
	USD1.00	192	0.00	3,598	Hackett Group Inc Com USD0.001	63,505	0.09
5	Lakeland Financial Corp Com NPV	232	0.00	5	Herc Holdings Inc Com USD0.01	178	0.00
5	LegacyTexas Financial Group Inc Com USD0.01	194	0.00	12	K12 Inc Com USD0.0001	286	0.00
16		454	0.00	2,530	Korn/Ferry International Com USD0.01	123,894	0.18
	Stock Yards Bancorn Inc Com NRV	188	0.00	1	Medifast Inc Com USD0.001	149	0.00
	Stock Yards Bancorp Inc Com NPV Texas Capital Bancshares Inc Com	100	0.00	6	Quanta Services Inc Com USD0.00001	211	0.00
3	USD0.01	179	0.00	6,044	Rent-A-Center Inc Class A Com USD0.01	88,726	0.13
8	Univest Corp of Pennsylvania Com			13	Resources Connection Inc Com USD0.01	219	0.00
	USD5.00	204	0.00	1,660	TrueBlue Inc Com NPV	41,915	0.06
366	US Bancorp Com USD0.01	19,932	0.03	2	WEX Inc Com USD0.01	310	0.00
	Biotechnology: 0.00% (2017: 0.00%)				Computers: 0.99% (2017: 0.00%)		
8	Assembly Biosciences Inc Com USD0.001	206	0.00	6	Carbonite Inc Com USD0.01	170	0.00
1	Bio-Rad Laboratories Inc Class A Com USD0.0001	274	0.00	8	Electronics For Imaging Inc Com USD0.01	221	0.00
6	Celgene Corp Com USD0.01	433	0.00	3	Fortinet Inc Com USD0.001	222	0.00
	Charles River Laboratories International	433	0.00	4	Insight Enterprises Inc Com USD0.01	178	0.00
J	Inc Com USD0.01	809	0.00	3	Leidos Holdings Inc Com USD0.0001	189	0.00
35	Clearside Biomedical Inc Com USD0.001	51	0.00	6	NetApp Inc Com USD0.001	401	0.00
1	Illumina Inc Com USD0.01	338	0.00	23,988	TTEC Holdings Inc Com USD0.01	701,649	0.99
20	ImmunoGen Inc Com USD0.01	110	0.00	4	Virtusa Corp Com USD0.01	177	0.00
24	Innoviva Inc Com USD0.01	438	0.00		Diversified Financial Services: 2.70%		
21	Iovance Biotherapeutics Inc Com USD0.001	203	0.00	4	(2017: 3.72%) American Express Co Class C Com USD0.20	440	0.00
16	Kindred Biosciences Inc Com USD0.0001	218	0.00	121		449	0.00
	Building Materials: 0.05% (2017: 0.00%)				Ameriprise Financial Inc Com USD0.01	16,997	0.02
8	Continental Building Products Inc Com				INTL. FCStone Inc Com USD0.01	195	0.00
	USD0.001	229	0.00	•	Mastercard Inc Class A Com USD0.0001	416,014	0.59
	PGT Innovations Inc Com USD0.01	482	0.00		Moelis & Co Class A Com USD0.01	202	0.00
2,307	Summit Materials Inc Class A Com USD0.01	33,452	0.05		Ocwen Financial Corp Com USD0.01 PennyMac Financial Services Inc Com	110	0.00
	Chemicals: 3.88% (2017: 0.09%)				USD0.0001	1,480,002	2.09
	AdvanSix Inc Com USD0.01	230	0.00		Electric: 0.11% (2017: 0.17%)	224	0.00
	Ferro Corp Com USD1.00	232	0.00		Edison International Com NPV	221	0.00
348	Ingevity Corp Com USD0.01	34,107	0.05	8	El Paso Electric Co Class C Com NPV	443	0.00

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	et Financial assets at fair		Level 1 Fair value USD	% of net assets
•	MDU Resources Group Inc Com USD1.00	212	0.00		Boston Scientific Corp Com USD0.01	8,702	0.01
	Pinnacle West Capital Corp Com NPV	536	0.00		Cantel Medical Corp Com USD0.10	258	0.00
	Portland General Electric Co Class C				Cardiovascular Systems Inc Com NPV	216	0.00
	Com NPV	482	0.00		Cutera Inc Com USD0.001	205	0.00
1,467	Xcel Energy Inc Com USD2.50	76,944	0.11	1	IDEXX Laboratories Inc Com USD0.10	204	0.00
	Electrical Components & Equipment: 0.00% (2017: 0.00%)			1,018	Integer Holdings Corp Com USD0.001	90,174	0.13
1	Generac Holdings Inc Com USD0.01	228	0.00	1	Intuitive Surgical Inc Com USD0.001	531	0.00
	SPX Corp Com USD0.01	355	0.00	63,286	Luminex Corp Com USD0.001	1,858,710	2.62
	Electronics: 2.85% (2017: 0.00%)	333	0.00	383	Masimo Corp Com USD0.001	42,291	0.06
1 237	Agilent Technologies Inc Com USD0.01	89.497	0.13	3,004	NxStage Medical Inc Com USD0.001	84,833	0.12
	Atkore International Group Inc Class I	09,491	0.13	3	Surmodics Inc Com USD0.05	182	0.00
72,200	Com USD0.01	1,881,458	2.65		Healthcare-Services: 2.27% (2017: 4.32%)		
9	Benchmark Electronics Inc Com USD0.10	215	0.00	79,099	AAC Holdings Inc Com USD0.001	155,825	0.22
10	Brady Corp Class A Com USD0.01	436	0.00	14,327	Brookdale Senior Living Inc Com		
4	ESCO Technologies Inc Com USD0.01	281	0.00		USD0.01	122,496	0.17
5	FLIR Systems Inc Com USD0.01	229	0.00	1,361	Centene Corp Com USD0.001	193,602	0.27
14	Sanmina Corp Com USD0.01	379	0.00	3	DaVita Inc Com USD0.001	198	0.00
16	Stoneridge Inc Com NPV	428	0.00	9	Encompass Health Corp Com USD0.01	677	0.00
6	Trimble Inc Com NPV	228	0.00		Ensign Group Inc Com USD0.001	227	0.00
1,449	Vishay Precision Group Inc Com USD0.10	49,165	0.07	2	Laboratory Corp of America Holdings Com USD0.10	291	0.00
	Engineering & Construction: 0.12% (2017:			3	LHC Group Inc Com USD0.01	315	0.00
	0.00%)			10	Magellan Health Inc Com USD0.01	545	0.00
	EMCOR Group Inc Com USD0.01	81,385	0.12	2	Molina Healthcare Inc Com USD0.001	279	0.00
11	KBR Inc Com USD0.001	204	0.00	8,877	Quest Diagnostics Inc Com USD0.01	786,236	1.11
_	Entertainment: 0.00% (2017: 0.00%)			79,677	Quorum Health Corp Com USD0.0001	351,376	0.50
5	International Speedway Corp Class A Com USD0.01	212	0.00		Home Builders: 0.00% (2017: 0.00%)		
	SeaWorld Entertainment Inc Com				Meritage Homes Corp Com USD0.01	230	0.00
24	USD0.01	684	0.00		NVR Inc Com USD0.01	2,450	0.00
	Environmental Control: 0.21% (2017: 0.00%)			13	Taylor Morrison Home Corp Class A Com USD0.00001	220	0.00
1,805	Casella Waste Systems Inc Class A Com USD0.01	E0 022	0.00		Home Furnishings: 0.00% (2017: 0.00%)		
4	Clean Harbors Inc Com USD0.01	58,933 258	0.08		Ethan Allen Interiors Inc Com USD0.01	208	0.00
	Republic Services Inc Com USD0.01	89,018	0.13	4	Roku Inc Com USD0.0001	163	0.00
1,151	Food: 0.00% (2017: 0.05%)	09,010	0.13		Insurance: 0.13% (2017: 0.16%)		
5	Mondelez International Inc Class A Com				AMERISAFE Inc Com USD0.01	258	0.00
5	NPV	225	0.00	•	eHealth Inc Com USD0.001	91,870	0.13
	Forest Products & Paper: 0.00% (2017: 0.00%)				Hanover Insurance Group Inc Com USD0.01	229	0.00
30	Verso Corp Class A Com NPV	757	0.00	5	Horace Mann Educators Corp Com USD0.001	201	0.00
	Gas: 0.00% (2017: 0.02%)			4	Lincoln National Corp Com NPV	252	0.00
	Hand/Machine Tools: 0.00% (2017: 0.00%)				MGIC Investment Corp Com USD1.00	211	0.00
20	Milacron Holdings Corp Com USD0.01	285	0.00		National General Holdings Corp Com		2.00
	Healthcare-Products: 2.94% (2017: 7.94%)				USD0.01	212	0.00
7	AtriCure Inc Com USD0.001	234	0.00	4	Progressive Corp Com USD1.00	265	0.00

Schedule of investments (continued)

As at 30 November 2018

	Financial assets at fair	Level 1 Fair value	% of net		Financial assets at fair	Level 1 Fair value	% o
Holdings	value through profit or loss	USD	assets	Holdings	value through profit or loss	USD	asset
2	Reinsurance Group of America Inc Com USD0.01	299	0.00		Oil & Gas Services: 0.51% (2017: 0.00%)		
6	Unum Group Com USD0.10	215	0.00	3,256	Exterran Corp Com USD0.01	73,260	0.1
0	Internet: 0.33% (2017: 12.48%)	215	0.00	19	Helix Energy Solutions Group Inc Com NPV	156	0.0
٥	Boingo Wireless Inc Com NPV	225	0.00	1.4	MRC Global Inc Com USD0.01	220	0.0
	•						0.0
	Booking Holdings Inc Com USD0.008	90,810	0.13	1,033	SEACOR Holdings Inc Com USD0.01	292,151	0.4
	Etsy Inc Com USD0.001	270	0.00	0	Oil & Gas: 0.00% (2017: 0.00%)	212	0.0
	Facebook Inc Class A Com USD0.000006	55,822	0.08		Bonanza Creek Energy Inc Com NPV	212	0.0
	HealthStream Inc Com NPV	419	0.00		CVR Energy Inc Com USD0.01	226	0.0
	IAC/InterActiveCorp Com USD0.001	534	0.00	2	Pioneer Natural Resources Co Class C Com USD0.01	296	0.0
	Perficient Inc Com USD0.001	202	0.00		Packaging & Containers: 0.00% (2017:		
	RingCentral Inc Class A Com USD0.0001	249	0.00		0.03%)		
	Stamps.com Inc Com USD0.001	171	0.00	5	Berry Global Group Inc Com USD0.01	252	0.0
	Zendesk Inc Com USD0.01	178	0.00		Pharmaceuticals: 0.13% (2017: 8.17%)		
12,180	Zix Corp Com USD0.01	81,119	0.12	31	Akorn Inc Com NPV	213	0.0
	Leisure Time: 0.10% (2017: 0.00%)			1,437	Assertio Therapeutics Inc Com NPV	7,163	0.0
3	Johnson Outdoors Inc Class A Com USD0.05	214	0.00	842	Heska Corp Com USD0.001	87,551	0.1
2 686	MasterCraft Boat Holdings Inc Class I	214	0.00	6	USANA Health Sciences Inc Com		
2,000	Com USD0.01	69,594	0.10		USD0.001	734	0.0
	Lodging: 0.00% (2017: 0.00%)			3	Zoetis Inc Com USD0.01	282	0.0
5	Marcus Corp Com USD1.00	212	0.00		Real Estate: 0.00% (2017: 0.04%)		
	Machinery-Construction & Mining: 0.13%			12	Marcus & Millichap Inc Com USD0.0001	438	0.0
	(2017: 0.00%)				Retail: 0.89% (2017: 0.00%)		
2,485	Astec Industries Inc Com USD0.20	88,640	0.13	1,371	Advance Auto Parts Inc Com USD0.0001	243,640	0.3
	Machinery-Diversified: 0.28% (2017: 0.00%)				America's Car-Mart Inc Com USD0.01	220,997	0.3
1 441	Albany International Corp Class A Com			32	Asbury Automotive Group Inc Com USD0.01	2,212	0.0
1,771	USD0.001	104,271	0.15	2	AutoZone Inc Com USD0.01	1,618	0.0
	Zebra Technologies Corp Class A Com				Barnes & Noble Education Inc Com	1,010	0.0
491	USD0.01	88,282	0.13	11,203	USD0.01	74,724	0.1
	Media: 0.49% (2017: 0.00%)			11	Bassett Furniture Industries Inc Com		
	Comcast Corp Class A Com USD0.01	234	0.00		USD5.00	231	0.0
24	Houghton Mifflin Harcourt Co Class C Com USD0.01	239	0.00	19	Container Store Group Inc Com USD0.01	103	0.0
6 233	John Wiley & Sons Inc Class A Com	237	0.00	7	DSW Inc Class A Com NPV	194	0.0
0,233	USD1.00	344,623	0.49	4	Lululemon Athletica Inc Com USD0.005	530	0.0
16	News Corp Class A Com USD0.01	208	0.00	6	PetIQ Inc Com USD0.001	187	0.0
	Metal Fabricate/Hardware: 0.00% (2017:			20	Regis Corp Com USD0.05	365	0.0
	0.00%)			4	Shake Shack Inc Class A Com USD0.01	222	0.0
7	Global Brass & Copper Holdings Inc Com USD0.01	227	0.00	13	Tilly's Inc Class A Com USD0.001	150	0.0
	Miscellaneous Manufacturing: 0.76%		0.00	2,329	Urban Outfitters Inc Com USD0.0001	88,712	0.1
	(2017: 0.00%)			7	Zumiez Inc Com NPV	138	0.0
22,902	Federal Signal Corp Com USD1.00	537,281	0.76		Savings & Loans: 0.00% (2017: 0.04%)		
4	Hillenbrand Inc Com NPV	177	0.00		Semiconductors: 0.00% (2017: 0.00%)		
8	Lydall Inc Com USD0.10	177	0.00	10	Intel Corp Com USD0.001	493	0.0
	Office Furnishings: 0.00% (2017: 0.00%)			3	MKS Instruments Inc Com NPV	235	0.0
	Steelcase Inc Class A Com NPV	194	0.00	24	Rambus Inc Com USD0.001	209	0.0

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets
8	Rudolph Technologies Inc Com USD0.001	170	0.00
	Software: 4.03% (2017: 3.92%)		
1,733	Activision Blizzard Inc Com USD0.000001	86,442	0.12
355	Adobe Inc Com USD0.0001	89,066	0.13
28,032	Aspen Technology Inc Com USD0.10	2,419,162	3.41
4	Everbridge Inc Com USD0.001	219	0.00
4	Fidelity National Information Services Inc Com USD0.01	432	0.00
5,472	Hortonworks Inc Com USD0.0001	88,099	0.12
2	MicroStrategy Inc Class A Com USD0.001	259	0.00
3,161	MINDBODY Inc Class A Com USD0.000004	87,749	0.12
52	Model N Inc Com USD0.00015	714	0.00
981	Synopsys Inc Com USD0.01	90,193	0.13
6	Upland Software Inc Com USD0.0001	168	0.00
	Telecommunications: 0.00% (2017: 0.00%)		
5	Cisco Systems Inc Com USD0.001	239	0.00
46	Infinera Corp Com USD0.001	198	0.00
50	NeoPhotonics Corp Com USD0.0025	385	0.00
12	Quantenna Communications Inc Com USD0.0001	180	0.00
7	Telephone & Data Systems Inc Com USD0.01	250	0.00
4	Verizon Communications Inc Com USD0.10	241	0.00
19	Viavi Solutions Inc Com USD0.001	193	0.00
	Transportation: 0.00% (2017: 0.00%)		
7	Covenant Transportation Group Inc Class A Com USD0.01	159	0.00
2	JB Hunt Transport Services Inc Com USD0.01	213	0.00
10	Marten Transport Ltd Com USD0.01	195	0.00
	Trucking & Leasing: 0.00% (2017: 0.00%)		
14	General Finance Corp Com USD0.0001	191	0.00
	Water: 0.00% (2017: 0.00%)		
5	California Water Service Group Com USD0.01	229	0.00
	Total United States	20,034,255	28.23
	Total equities	69,973,307	98.60

Counterparty	CCY	Maturity date	Level 2 Fair value USD	% o ne asset:
Goldman Sachs International	USD	24/02/2022	7,993	0.0
J.P. Morgan Securities plc	USD	29/11/2019	28,543	0.0
Morgan Stanley & Co. International plc	USD	10/12/2021	963,190	1.3
Fair value outperformance	swaps gain:	s	999,726	1.4
Fair value outperformance	swaps		999,726	1.4
			Fair value USD	% o ne asset
Total value of investments	i		70,973,033	100.0
Cash and cash equivalents	*		142	0.0
Other net liabilities			(6,407)	(0.01
Net assets attributable to participating shares	holders of r	edeemable	70,966,768	100.0
* All cash holdings are held	1 with The N	orthern Trust Cor	npany.	
** These outperformance s version of the MSCI USA T withholding tax than ordina	'R Net Index	which reflects a	lower rate of	а
Combined notional values of				
				% c tota
Unaudited Analysis of Tota	al Assets			-
Transferable securities ar official stock exchange lis		arket instrument	s admitted to	97.0
Transferable securities ar regulated market.	nd money m	arket instrument	s traded on a	0.0
Financial derivative instru	ments.			1.3
Other assets.				1.5
				100.0

## Invesco Russell 2000 UCITS ETF

## (formerly known as Source Russell 2000 UCITS ETF)\* Annual Report and Audited Financial Statements 2018

#### Statement of comprehensive income

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 USD	Financial year ended 30 November 2017 USD
Income			
Net gains on financial assets and liabilities at fair value through			
profit or loss	3	7,923,492	54,627,877
Total investment income		7,923,492	54,627,877
Operating expenses	4	(1,275,710)	(1,583,170)
Net income		6,647,782	53,044,707
Profit for the financial year		6,647,782	53,044,707
Increase in Net Assets Attributable to Holders of			
Redeemable Shares		6,647,782	53,044,707

There are no recognised gains or losses arising in the financial year other than the increase in Net Assets Attributable to Holders of Redeemable Shares of the Company. In arriving at the results of the financial year, all amounts above relate to continuing operations.

#### Statement of financial position

As at 30 November 2018	Notes	As at 30 November 2018 USD	As at 30 November 2017 USD
Current Assets			
Assets at fair value through profit or loss			
Financial assets at fair value through profit or loss	1, 2(d)	204,847,290	305,330,371
Loans and receivables			
Cash and cash equivalents	5	188	157
Debtors	6	1,792,809	39,034,209
Total Current Assets		206,640,287	344,364,737
Current Liabilities			
Liabilities at fair value through profit or loss			
Financial liabilities at fair value through profit or loss	1, 2(d)	(297,160)	(1,028,687)
Other financial liabilities			
Creditors (amounts falling due within one year)	7	(1,832,642)	(39,096,360)
Total Current Liabilities (excluding Net Assets Attributable to Holders of			
Redeemable Shares)		(2,129,802)	(40,125,047)
Net Assets Attributable to Holders of Redeemable Shares		204,510,485	304,239,690

<sup>\*</sup> Change effective from 25 May 2018.

The accompanying notes form an integral part of the Financial Statements.

#### Statement of changes in net assets attributable to holders of redeemable shares

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 USD	Financial year ended 30 November 2017 USD
Net Assets Attributable to Holders of Redeemable Shares			
at the beginning of the financial year		304,239,690	299,162,050
Increase in Net Assets Attributable to			
Holders of Redeemable Shares from operations		6,647,782	53,044,707
Amounts received on issue of Redeemable Shares		87,263,423	185,286,486
Amounts paid on redemption of Redeemable Shares		(193,640,410)	(233,253,553)
Decrease in Net Assets resulting from Share transactions		(106,376,987)	(47,967,067)
Net Assets Attributable to Holders of Redeemable Shares			_
at the end of the financial year	10	204,510,485	304,239,690
Statement of cash flows			
For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 USD	Financial year ended 30 November 2017 USD
Cash flows from operating activities			
Proceeds from sale of investments		5,609,835,695	5,464,366,487
Purchase of investments		(5,502,162,939)	(5,416,091,169)
Management fees paid		(1,298,093)	(1,550,728)
Net cash inflow from operating activities		106,374,663	46,724,590
Cash flows from financing activities			
Proceeds from issue of Redeemable Shares		87,263,423	186,528,982
Payments of redemption of Redeemable Shares		(193,640,410)	(233,253,553)
Net cash outflow from financing activities		(106,376,987)	(46,724,571)
Net (decrease)/increase in cash and cash equivalents		(2,324)	19
Cash and cash equivalents at beginning of the financial year		157	138
Exchange gains on cash and cash equivalents		2,355	-
Cash and cash equivalents at the end of the financial year	5	188	157

The accompanying notes form an integral part of the Financial Statements.

#### Notes to the Financial Statements

#### For the financial year ended 30 November 2018

#### **General information** Investment objective and policy

The investment objective of the Fund is to achieve the Target Performance (which is the net total return performance of the Reference Index (being the Russell 2000 TR Index) (less fees, expenses and transaction costs)). The Fund does not intend to make dividend payments.

The Reference Index is a subset of the Russell 3000®, representing approximately 10% of the market capitalisation of that index. The Reference Index is comprised of approximately the 2000 companies with the lowest market capitalisation of the Russell 3000 and therefore provides a representation of the performance of the US small cap sector.

The Fund shall not invest more than 10% of its net assets in other UCITS or other open or closed ended CIS.

The functional currency of the Fund is US Dollar and the Fund is valued in US Dollar.

#### 1. Significant accounting policies

See pages 34 to 41 for significant accounting policies.

#### 2. Financial risk management

See pages 41 to 48 for general notes. The risk management technique applying to this Fund is the Commitment Approach. A sensitivity analysis is presented below to reflect the Commitment Approach applied.

#### A) Other price risk - sensitivity analysis

The sensitivity analysis for the Fund assumes a change in the market price of the investments while holding all other variables constant. In practice this is unlikely to occur and changes in some of the variables may be correlated.

In addition, as the sensitivity analysis uses historical data as a basis for determining future events, it does not encompass all possible scenarios, particularly those that are of an extreme nature. The reasonably possible decrease in the Reference Index is based on the movement over the financial year ended 30 November 2018. These movements may be different from the long term volatility of the index.

As detailed in the tables below, the decrease in the Reference Index (the Russell 2000 TR Index) at 30 November 2018 and 30 November 2017, with all other variables held constant, would have resulted in an estimated decrease in the net assets attributable to holders of redeemable participating shares as follows:

			Monetary
			impact of a
Number of	Reference		1% downward
Reference Index	Index	Reference Index	movement of
units as of	close at	close assuming a	the Reference
30 November	30 November	1% downward	Index
2018	2018	movement	USD
26,814.701920	7,628.29	7,552.00	(2,045,502.42)

The number of Reference Index units reflect the swap positions as at 30 November 2018. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2018, the number of Reference Index units disclosed reflects the swap position on the following business day.

			Monetary
			impact of a
Number of	Reference		1% downward
Reference Index	Index	Reference Index	movement of
units as of	close at	close assuming a	the Reference
30 November	30 November	1% downward	Index
2017	2017	movement	USD
40,120.070809	7,584.78	7,508.93	(3,043,018.30)

The number of Reference Index units reflect the swap positions as at 30 November 2017. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2017, the number of Reference Index units disclosed reflects the swap position on the following business day.

#### 2. Financial risk management (continued)

#### A) Other price risk - sensitivity analysis (continued)

If the Reference Index, at 30 November 2018, had increased by 1% with all other variables held constant, this would have increased net assets attributable to holders of redeemable shares of the Fund by approximately USD 2,045,502.42 (30 November 2017: USD 3,043,018.30).

Based on historic movements and volatilities in these market variables, and management's knowledge and experience of the financial markets, it was determined that the movements listed above are reasonably possible over the financial year.

#### B) Foreign currency risk/interest rate risk

Foreign currency and interest rate exposure is minimal due to the nature and strategy of the investments held by the Fund. As a result, no sensitivity analysis or exposure tables have been disclosed for foreign currency or interest rate risk. The Fund is not exposed to significant currency risk as all the swaps settle in the base currency of the Fund.

#### C) Liquidity risk

The following tables analyse the Fund's non-derivative financial liabilities into relevant maturity groupings based on the remaining period at the Statement of financial position date to the contractual maturity date. The amounts in the tables are the contractual undiscounted cash flows. Balances due within twelve months equal their carrying balances as the impact of discounting is not significant. All amounts are stated in US Dollar.

As at 30 November	Less than	7 days to	
2018	7 days	1 month	Total
Purchase of securities			
awaiting settlement	1,792,886	-	1,792,886
Accrued expenses	-	39,756	39,756
Net assets attributable			
to holders of			
Redeemable Shares	204,510,485	-	204,510,485
Total financial liabilities	206,303,371	39,756	206,343,127

As at 30 November	Less than	7 days to	
2017	7 days	1 month	Total
Purchase of securities			
awaiting settlement	39,034,221	-	39,034,221
Accrued expenses	-	62,139	62,139
Net assets attributable			
to holders of			
Redeemable Shares	304,239,690	-	304,239,690
Total financial liabilities	343,273,911	62,139	343,336,050

The tables below analyse the Fund's derivative financial instruments in a loss position and is based on the fact that swaps are reset on a monthly basis, rather than the contractual maturity date of the swap. All amounts are stated in US Dollar.

As at 30 November	7 days to	1-3	More than
2018	1 month	months	3 months
Financial liabilities at			
fair value through			
profit or loss*	297,160	-	-
As at 30 November	7 days to	1-3	More than
2017	1 month	months	3 months
Financial liabilities at			
fair value through			
profit or loss*	1,028,687		

<sup>\*</sup> Derivatives settled net.

#### D) Fair value

The tables below and overleaf analyse within the fair value hierarchy the Fund's financial assets and liabilities (by class) measured at fair value. All amounts are stated in US Dollar.

As at 30 November			
2018	Level 1	Level 2	Level 3
Assets			
Financial Assets held fo	r trading:		
- Equity securities	203,793,973	-	-
- Derivatives	-	1,053,317	-
Total assets	203,793,973	1,053,317	-
Liabilities			
Financial liabilities held	for trading:		
- Derivatives	-	297,160	-
Total liabilities	-	297,160	-

#### 2. Financial risk management (continued)

#### D) Fair value (continued)

As at 30 November			
2017	Level 1	Level 2	Level 3
Assets			
Financial assets held f	for trading:		
- Equity securities	304,322,312	-	-
- Derivatives	-	1,008,059	-
Total assets	304,322,312	1,008,059	-
Liabilities			
Financial liabilities hel	d for trading:		
- Derivatives	-	1,028,687	-
Total liabilities	-	1,028,687	-

The Fund did not hold any Level 3 instruments during the financial year (30 November 2017: Nil). There were no transfers between Level 1 and Level 2 during the financial year.

Investments whose values are based on quoted market prices in active markets, and therefore classified within Level 1, include active listed equities. The Fund does not adjust the quoted price for these instruments.

Financial instruments that trade in markets that are not considered to be active but are valued based on quoted market prices, dealer quotations or alternative pricing sources supported by observable inputs are classified within Level 2.

The Level 2 amounts above represent outperformance swaps. These are priced using a valuation comprising of observable data which tracks the performance of the Reference Index against the performance of the Fund's underlying equity basket.

The Schedule of investments shows the equities split by level, country of origin and industry group. The derivatives are outperformance swaps. All equities are classified as Level 1 and all outperformance swaps as Level 2.

#### 3. Net gains on financial assets and liabilities at fair value through profit or loss

	Financial	Financial
	year ended	year ended
	30 November	30 November
	2018	2017
	USD	USD
Realised gains on sale of		
investments	8,700,384	115,466,870
Realised gains/(losses) on		
outperformance swaps	8,397,689	(70,874,369)
Net currency gains	2,355	-
Net change in unrealised		
(depreciation)/appreciation		
on investments	(9,953,721)	9,228,057
Net change in unrealised		
appreciation on		
outperformance swaps	776,785	807,319
	7,923,492	54,627,877

#### 4. Operating expenses

	Financial	Financial
	year ended	year ended
	30 November	30 November
	2018	2017
	USD	USD
Management fees	1,275,710	1,583,170
	1,275,710	1,583,170

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

#### 5. Cash and cash equivalents

	As at	As at
	30 November	30 November
	2018	2017
	USD	USD
The Northern Trust		
Company*	188	157
	188	157

<sup>\*</sup> Cash held is unsegregated.

#### 6. Debtors As at As at 30 November 30 November 2018 2017 USD USD Sale of securities awaiting settlement 1,792,809 39,034,209 1,792,809 39,034,209

#### 7. Creditors (amounts falling due within one year)

	As at	As at
	30 November	30 November
	2018	2017
	USD	USD
Management fees	39,756	62,139
Purchase of securities		
awaiting settlement	1,792,886	39,034,221
	1,832,642	39,096,360

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

#### 8. Segment reporting

IFRS 8 requires disclosures in respect of the Chief Operating Decision Maker ("CODM") and certain disclosures in respect of the country of origin of income. Management have determined the CODM is the Board of Directors.

All revenues are derived from financial assets and are attributable to a country based on the domicile of the issuer of the instrument. The Schedule of investments discloses the investments of the Fund at their fair value by their respective country of origin.

There was no dividend income received by the Fund for the financial year ended 30 November 2018 (30 November 2017: Nil).

Redeemable shares	Financial	Financial
in issue	year ended	year ended
	30 November	30 November
	2018	2017
Number of Redeemable Shares		
Issued and Fully Paid		
Balance at beginning		
of financial year	4,174,992	4,836,371
Issued during financial year	1,154,602	2,920,550
Redeemed during		
financial year	(2,526,633)	(3,581,929)
Total number of		
Redeemable Shares in issue at		
end of financial year	2,802,961	4,174,992

#### 10.Net asset value

	As at	As at	As at
30	) November	30 November	30 November
	2018	2017	2016
	USD	USD	USD
Total Net Asset Value			
Class A			
Redeemable Shares 20	4,510,485	304,239,690	299,162,050
Dealing Net Asset Value	<b>e</b>		
per Redeemable Share			
Class A			
Redeemable Shares	72.9623	72.8719	61.8567

#### 11.Collateral

The collateral for Invesco Russell 2000 UCITS ETF is unilateral. The Fund has entered into a Charge Account Control Agreement ("the Agreement") with each Swap Counterparty being J.P. Morgan Securities plc and Goldman Sachs International. The Agreement was in place from 25 August 2017 and from 11 August 2017 respectively. The collateral model involves the pledge of collateral to the Swap Counterparties in the form of equities. Equities pledged as collateral are marked with an asterisk in the Schedule of investments.

There were no securities pledged by the Fund as at 30 November 2018 (30 November 2017: none).

#### Schedule of investments

#### As at 30 November 2018

<u>Hold</u> ings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	<u>H</u> oldings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% o ne asset
	Equities: 99.65% (2017: 100.03%)				Beverages: 0.39% (2017: 0.00%)		
	Austria: 0.01% (2017: 0.00%)			7,307	Carlsberg A/S Class B Com DKK20.00	809,253	0.39
	Banks: 0.00% (2017: 0.00%)			9	Royal Unibrew A/S Com DKK2.00	652	0.0
12	Erste Group Bank AG Class A Com NPV	474	0.00		Biotechnology: 0.00% (2017: 0.19%)		
	Electric: 0.00% (2017: 0.00%)				Building Materials: 1.06% (2017: 1.66%)		
5	Verbund AG Class A Com NPV	204	0.00	8,321	Rockwool International A/S Class B Com		
	Oil & Gas: 0.01% (2017: 0.00%)				DKK10.00	2,165,020	1.06
386	OMV AG Class A Com NPV	19,501	0.01		Energy-Alternate Sources: 0.10% (2017: 0.00%)		
	Total Austria	20,179	0.01	2 651	Vestas Wind Systems A/S Com DKK1.00	197,878	0.10
	D. d. t	·		2,031	Engineering & Construction: 0.14% (2017: 0.00%)	191,010	0.10
	Belgium: 0.47% (2017: 0.37%)			0 797	Per Aarsleff Holding A/S Com DKK2.00	291,914	0.14
	Banks: 0.00% (2017: 0.16%)			7,101	Healthcare-Products: 0.00% (2017:	291,914	0.12
	Beverages: 0.00% (2017: 0.13%)				0.12%)		
	Chemicals: 0.00% (2017: 0.00%)				Home Furnishings: 0.12% (2017: 0.00%)		
42	Recticel SA Com NPV	315	0.00	6,057	Nilfisk Holding A/S Com DKK20.00	243,056	0.12
	Electric: 0.00% (2017: 0.00%)				Insurance: 0.00% (2017: 0.13%)		
4	Elia System Operator SA/NV Com NPV	267	0.00		Pharmaceuticals: 0.00% (2017: 0.42%)		
	Engineering & Construction: 0.00% (2017: 0.00%)			8	H Lundbeck A/S Com DKK5.00	329	0.00
2	Ackermans & van Haaren NV Com NPV	321	0.00		Software: 0.00% (2017: 0.00%)		
_	Investment Companies: 0.00% (2017:	321	0.00	3	SimCorp A/S Com DKK1.00	191	0.00
	0.03%) Pharmaceuticals: 0.47% (2017: 0.05%)				Telecommunications: 0.08% (2017: 0.00%)		
9 413	Oxurion NV Com NPV	39,967	0.02	4,572	GN Store Nord A/S Com DKK4.00	159,743	0.08
	UCB SA Com NPV	920,354	0.45	•	Transportation: 0.00% (2017: 1.01%)	•	
10,747	Total Belgium	961,224	0.47	3	DSV A/S Com DKK1.00	230	0.00
	Total Delgium	JULILLA	0.41		Total Denmark	4,165,775	2.04
	Canada: 2.89% (2017: 0.00%)						
	Entertainment: 0.52% (2017: 0.00%)				Finland: 4.42% (2017: 1.25%)		
54,070	Stars Group Inc Com NPV Mining: 0.56% (2017: 0.00%)	1,068,964	0.52		Auto Parts & Equipment: 0.00% (2017: 0.08%)		
56 267	Teck Resources Ltd Class B Com NPV	1,142,220	0.56		Computers: 0.13% (2017: 0.00%)		
30,201	Pipelines: 1.01% (2017: 0.00%)	1,142,220	0.50	8,909	Tieto Oyj Com NPV	257,022	0.13
E0 616	TransCanada Corp Com NPV	2 071 207	1.01		Electric: 0.12% (2017: 0.09%)		
30,616	Retail: 0.80% (2017: 0.00%)	2,071,207	1.01	11,826	Fortum Oyj Com EUR3.40	246,510	0.12
27 001	Restaurant Brands International Inc				Food: 0.34% (2017: 0.00%)		
21,334	Com NPV	1,632,890	0.80	11,821	Kesko Oyj Class B Com NPV	688,758	0.34
	Total Canada	5,915,281	2.89		Forest Products & Paper: 0.33% (2017: 0.65%)		
				13,425	Stora Enso Oyj Com EUR1.70	171,081	0.08
	Denmark: 2.04% (2017: 5.15%)			19,418	UPM-Kymmene Oyj Com NPV	517,331	0.25
	Agriculture: 0.00% (2017: 1.43%)				Insurance: 1.81% (2017: 0.17%)		
	Banks: 0.15% (2017: 0.19%)			82,924	Sampo Oyj Class A Com NPV	3,702,111	1.8
	Danske Bank A/S Com DKK10.00	138,170	0.07		Machinery-Diversified: 0.36% (2017:		
	Jyske Bank A/S Com DKK10.00	196	0.00		0.05%)		
	Spar Nord Bank A/S Com DKK10.00	204	0.00	25,870	Metso Oyj Com NPV	737,262	0.36
6 4 4 2	Sydbank A/S Com DKK10.00	158,939	0.08				

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets
	Oil & Gas: 0.00% (2017: 0.04%)				Healthcare-Services: 2.07% (2017: 0.67%)		
	Pharmaceuticals: 0.23% (2017: 0.04%)			74,652	Fresenius SE & Co KGaA Com NPV	4,236,379	2.07
14,160	Orion Oyj Class B Com EUR0.65	472,643	0.23		Household Products/Wares: 0.01% (2017:		
	Telecommunications: 1.10% (2017:			440	0.05%)	11.660	0.01
	0.13%)			113	Henkel AG & Co KGaA Com NPV	11,669	0.01
121,844	DNA Oyj Com NPV	2,250,093	1.10	1 245	Insurance: 1.32% (2017: 0.48%)	262.000	0.13
	Total Finland	9,042,811	4.42	•	Allianz SE Com NPV Hannover Rueck SE Com NPV	262,900	0.13
	C				Muenchener Rueckversicherungs-	2,164,345	1.06
	Germany: 8.87% (2017: 14.13%)			1,211	Gesellschaft AG in Muenchen Com NPV	264,428	0.13
	Aerospace/Defense: 0.00% (2017: 0.52%)			6	Talanx AG Class A Com NPV	214	0.00
10.444	Airlines: 0.12% (2017: 0.45%)	254460	0.10		Internet: 0.86% (2017: 0.04%)		
10,441	Deutsche Lufthansa AG Com NPV	254,169	0.12	42,095	Scout24 AG Class A Com NPV	1,753,964	0.86
2 000	Apparel: 0.74% (2017: 1.04%)	1 504 760	0.74		Iron/Steel: 0.00% (2017: 0.13%)		
3,000	Puma SE Com NPV	1,504,760	0.74	5	Salzgitter AG Class A Com NPV	160	0.00
	Auto Manufacturers: 0.24% (2017: 1.67%)				Leisure Time: 0.01% (2017: 0.00%)		
	Porsche Automobil Holding SE Pref NPV	256	0.00	6	CTS Eventim AG & Co KGaA Com NPV	230	0.00
2,916	Volkswagen AG Pref NPV	491,614	0.24	838	TUI AG Class D Com NPV	12,012	0.01
	Auto Parts & Equipment: 0.46% (2017: 0.14%)				Machinery-Construction & Mining: 0.00% (2017: 0.00%)	•	
	Hella GmbH & Co KGaA Com NPV	284,333	0.14	7	Wacker Neuson SE Com NPV	139	0.00
7,033	Rheinmetall AG Class A Com NPV	651,383	0.32	·	Media: 0.00% (2017: 0.04%)		
	Banks: 0.10% (2017: 0.42%)			4	Axel Springer SE Com EUR1.00	255	0.00
15,998	comdirect bank AG Class A Com NPV	202,512	0.10		Metal Fabricate/Hardware: 0.00% (2017:		0.00
	Biotechnology: 0.13% (2017: 0.00%)				1.15%)		
2,267	MorphoSys AG Class A Com NPV	258,991	0.13	3	Norma Group SE Com NPV	174	0.00
	Building Materials: 0.00% (2017: 0.22%)				Miscellaneous Manufacturing: 0.04%		
	Chemicals: 0.31% (2017: 0.51%)			2 702	(2017: 2.45%)	70.050	0.04
3,362	BASF SE Com NPV	245,032	0.12	2,793	Gesco AG Registered Shares Com NPV	79,059	0.04
6,744	Covestro AG Class A Com NPV	388,362	0.19	4 000	Pharmaceuticals: 0.06% (2017: 0.83%)	122.057	0.06
	Computers: 0.33% (2017: 0.00%)			1,832	Bayer AG Com NPV	133,957	0.06
2,841	Bechtle AG Class A Com NPV	227,261	0.11		Real Estate: 0.71% (2017: 0.00%)		
4,869	CANCOM SE Com NPV	193,724	0.09	-	Deutsche Wohnen SE Com NPV	632,322	0.31
8,902	Jenoptik AG Class A Com NPV	269,319	0.13		DIC Asset AG Class A Com NPV	404	0.00
	Cosmetics/Personal Care: 0.00% (2017: 0.05%)			•	Patrizia Immobilien AG Class A Com NPV	189,125	0.09
	Electric: 0.09% (2017: 0.41%)			26,407	TAG Immobilien AG Class A Com NPV	632,072	0.31
5	Innogy SE Com NPV	210	0.00		Retail: 0.49% (2017: 0.79%)		
8,331	RWE AG Class A Com NPV	179,836	0.09	13,013	Cewe Stiftung & Co KGAA Com NPV	1,009,277	0.49
	Electronics: 0.09% (2017: 0.00%)				Semiconductors: 0.08% (2017: 0.50%)		
4,700	Isra Vision AG Class A Com NPV	183,062	0.09	8	Infineon Technologies AG Class A Com NPV	168	0.00
	Engineering & Construction: 0.00% (2017: 0.17%)			1,810	Siltronic AG Class A Com NPV	163,540	0.08
2	Hochtief AG Class A Com NPV	284	0.00		Software: 0.25% (2017: 1.01%)		
	Healthcare-Products: 0.00% (2017: 0.00%)			4,961	SAP SE Com NPV	510,706	0.25
3	Carl Zeiss Meditec AG Class B Com NPV	207	0.00				

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets
	Telecommunications: 0.14% (2017: 0.26%)				Commercial Services: 0.00% (2017: 0.08%)		
16,019	Deutsche Telekom AG Com NPV	280,859	0.14	5	Randstad NV Com EUR0.10	243	0.00
52	Telefonica Deutschland Holding AG Com NPV	211	0.00		Diversified Financial Services: 0.15% (2017: 0.00%)		
	Transportation: 0.22% (2017: 0.13%)			9,818	Flow Traders Com EUR0.10	305,702	0.15
14,419	Deutsche Post AG Com NPV	459,085	0.22		Electrical Components & Equipment:		
	Total Germany	18,132,969	8.87		0.00% (2017: 0.45%)		
				11	Electronics: 0.00% (2017: 0.16%)	41.4	0.0
	Ireland: 0.31% (2017: 0.00%)			11	Koninklijke Philips NV Com EUR0.20	414	0.0
	Pharmaceuticals: 0.31% (2017: 0.00%)				Food: 0.14% (2017: 0.28%)		
53,382	Endo International PLC Com USD0.0001	642,185	0.31	11,088	Koninklijke Ahold Delhaize NV Com EURO.01	285,047	0.14
	Total Ireland	642,185	0.31		Healthcare-Products: 0.47% (2017: 0.00%)		
	Israel: 0.99% (2017: 0.00%)			27,276	QIAGEN NV Com EUR0.01 - Nasdaq Gs	966,661	0.4
	Electronics: 0.26% (2017: 0.00%)				Insurance: 0.00% (2017: 0.15%)		
9 043	Orbotech Ltd Com USD0.14	524,675	0.26	5	NN Group NV Com NPV	213	0.0
9,043	Home Furnishings: 0.28% (2017: 0.00%)	324,013	0.20		Media: 2.57% (2017: 0.28%)		
	SodaStream International Ltd Com			87,061	Wolters Kluwer NV Com EUR0.12	5,256,010	2.5
3,992	ILS0.65	573,451	0.28	·	Metal Fabricate/Hardware: 0.09% (2017: 0.00%)		
0.700	Internet: 0.45% (2017: 0.00%)	021 000	0.45	4,062	AMG Advanced Metallurgical Group NV		
9,760	Wix.com Ltd Com ILSO.01	921,080	0.45		Com EUR0.02	179,921	0.0
	Total Israel	2,019,206	0.99		Oil & Gas Services: 0.31% (2017: 0.00%)		
	L			42,099	SBM Offshore NV Com EUR0.25	638,971	0.3
	Luxembourg: 0.09% (2017: 0.10%)				Semiconductors: 1.65% (2017: 0.05%)		
_	Iron/Steel: 0.00% (2017: 0.00%)	40=		19,832	ASML Holding NV Com EUR0.09	3,348,008	1.6
/	APERAM SA Com NPV	197	0.00		Software: 0.00% (2017: 0.19%)		
	Machinery-Diversified: 0.09% (2017: 0.00%)				Telecommunications: 0.00% (2017: 0.00%)		
2,608	Stabilus SA Com EUR0.01	187,510	0.09	70	Koninklijke KPN NV Com EUR0.04	207	0.0
	Oil & Gas Services: 0.00% (2017: 0.10%)				Total Netherlands	22,857,076	11.1
	Real Estate: 0.00% (2017: 0.00%)						
4	ADO Properties SA Com NPV	217	0.00		Norway: 6.26% (2017: 2.49%)		
	Total Luxembourg	187,924	0.09		Banks: 0.10% (2017: 0.07%)		
				12	DNB ASA Com NOK10.00	206	0.0
	Netherlands: 11.18% (2017: 2.44%)			25,193	Norwegian Finans Holding ASA Class A		
	Banks: 0.00% (2017: 0.75%)				Com NOK1.00	210,546	0.1
51	ING Groep NV Com EUR0.01	617	0.00		Computers: 0.00% (2017: 0.00%)		
	Biotechnology: 0.00% (2017: 0.00%)			57	Evry AS Class A Com NOK1.75	214	0.0
3	Argenx SE Com NPV Chemicals: 5.80% (2017: 0.05%)	292	0.00		Engineering & Construction: 0.05% (2017: 0.00%)		
8 502	Akzo Nobel NV Com EUR2.00	720.867	0.35	65,195	Kvaerner ASA Com NOK0.34	93,967	0.0
	IMCD Group NV Com NPV	329,162	0.35		Environmental Control: 0.00% (2017:		
	Koninklijke DSM NV Com EUR1.50	10,824,741	5.29		0.00%)		
.62,173	Rominkingke Daw NV Com EUR1.30	10,024,741	5.27	8	Tomra Systems ASA Com NOK1.00	217	0.00

Schedule of investments (continued)

As at 30 November 2018

	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets
	Food: 3.62% (2017: 0.00%)				Banks: 0.02% (2017: 1.03%)		
15	Austevoll Seafood ASA Com NOK0.50	207	0.00	4,639	Skandinaviska Enskilda Banken AB Class		
16	Grieg Seafood ASA Com NOK4.00	210	0.00		A Com SEK10.00	48,321	0.02
278,650	Orkla ASA Com NOK1.25	2,299,614	1.12		Cosmetics/Personal Care: 0.22% (2017: 0.00%)		
90,871	Salmar ASA Com NOK0.25	5,118,540	2.50	17,826	Essity AB Class B Com SEK3.35	456,761	0.22
	Insurance: 0.23% (2017: 1.25%)				Distribution/Wholesale: 0.13% (2017:		
60,945	Storebrand ASA Com NOK5.00	477,317	0.23		0.00%)		
	Media: 0.30% (2017: 0.00%)			55,993	Ahlsell AB Class A Com SEK0.25	270,087	0.13
16,896	Schibsted ASA Class A Com NOK0.50	611,365	0.30		Diversified Financial Services: 0.18% (2017: 0.00%)		
	Mining: 0.00% (2017: 0.43%)			57 0/1	Resurs Holding AB Com NPV	368,215	0.18
	Oil & Gas: 0.76% (2017: 0.00%)			51,041	Engineering & Construction: 0.00% (2017:	300,213	0.10
108	DNO ASA Com NOK0.25	181	0.00		1.11%)		
66,590	Equinor ASA Com NOK2.50	1,551,890	0.76	10	JM AB Class A Com SEK1.00	189	0.00
	Oil & Gas Services: 0.09% (2017: 0.74%)				Entertainment: 0.22% (2017: 0.00%)		
	TGS NOPEC Geophysical Co ASA Com	170 (54	0.00	18,054	SkiStar AB Class A Com SEK0.50	443,361	0.22
	NOK0.25	179,654	0.09		Food: 0.00% (2017: 0.00%)		
	Real Estate: 1.05% (2017: 0.00%) Entra ASA Com NOK1.00	2 1 4 9 1 0 0	1.05	62	Cloetta AB Class B Com SEK5.00	178	0.00
	Telecommunications: 0.06% (2017:	2,148,199	1.05		Hand/Machine Tools: 0.01% (2017: 0.00%)		
	0.00%)			1,572	Sandvik AB Class A Com SEK1.20	23,318	0.01
5,159	Telenor ASA Com NOK6.00	99,813	0.06		Healthcare-Products: 0.21% (2017:		
,	Total Norway	12,792,140	6.26	E 4 0 4 2	0.00%)	196 100	0.00
					Arjo AB Class B Com SEK0.33 Elekta AB Class B Com SEK0.50	186,199 361	0.09
	Portugal: 0.25% (2017: 0.00%)				Getinge AB Class B Com SEK0.50	239,237	0.12
	Electric: 0.12% (2017: 0.00%)			23,103	Home Furnishings: 0.00% (2017: 0.00%)	239,231	0.12
	EDP - Energias de Portugal SA Com EUR1.00	238,401	0.12	30	Electrolux AB Class B Series B Com SEK5.00	682	0.00
	Forest Products & Paper: 0.13% (2017: 0.00%)				Investment Companies: 0.00% (2017: 1.21%)	332	0.00
38,767	Altri SGPS SA Com EUR0.13	281,799	0.13		Iron/Steel: 0.26% (2017: 0.00%)		
	Oil & Gas: 0.00% (2017: 0.00%)			53,198	SSAB AB Class A Com SEK8.80	190,262	0.09
11	Galp Energia SGPS SA Com EUR1.00	181	0.00	119,033	SSAB AB Class B Com SEK8.80	345,154	0.17
,	Total Portugal	520,381	0.25		Leisure Time: 0.08% (2017: 0.00%)		
				9,014	Thule Group AB Com SEK0.01	168,571	0.08
	Singapore: 0.52% (2017: 0.00%)				Lodging: 0.04% (2017: 0.00%)		
	Electronics: 0.52% (2017: 0.00%)			8,426	Scandic Hotels Group AB Class A Com		
•	Flex Ltd Com NPV	1,054,401	0.52		SEK0.25	75,964	0.04
	Total Singapore	1,054,401	0.52		Machinery-Construction & Mining: 0.51% (2017: 0.00%)		
	Swadon, 7 20% /2017, 2 91%)			47,308	Epiroc AB Class A Com SEK0.41	387,411	0.19
	Sweden: 7.20% (2017: 3.81%) Aerospace/Defense: 0.00% (2017: 0.15%)			80,356	Epiroc AB Class B Com SEK0.41	645,949	0.32
	Agriculture: 0.09% (2017: 0.00%)				Machinery-Diversified: 0.07% (2017:		
	Swedish Match AB Class A Com				0.00%)		
	SEK1.98	175,531	0.09	10,234	Concentric AB Class A Com SEK2.20	141,235	0.07
	Auto Manufacturers: 0.00% (2017: 0.00%)				Mining: 4.26% (2017: 0.00%)		
	Volvo AB Class B Com SEK1.20	737	0.00	388,480	Boliden AB Class A Com SEK2.11	8,703,460	4.26

Schedule of investments (continued)

As at 30 November 2018

<b>Ualdines</b>	Financial assets at fair	Level 1 Fair value	% of net	<b>Waldings</b>	Financial assets at fair	Level 1 Fair value	% n
Holaings	value through profit or loss  Miscellaneous Manufacturing: 0.00% (2017: 0.00%)	USD	assets	Holdings	value through profit or loss  Electrical Components & Equipment: 0.00% (2017: 0.00%)	USD	asse
1.4	Alfa Laval AB Class A Com SEK2.84	301	0.00	1	Daetwyler Holding AG Class B Com		
14	Pharmaceuticals: 0.90% (2017: 0.00%)	301	0.00	-	CHF0.05	140	0.
250	BioGaia AB Class B Com SEK1.00	9,367	0.00		Electronics: 0.00% (2017: 0.13%)		
	Swedish Orphan Biovitrum AB Class A Com SEK0.55	1,842,524	0.90		Engineering & Construction: 0.30% (2017: 0.00%)		
	Real Estate: 0.00% (2017: 0.00%)			3,785	Flughafen Zurich AG Com CHF10.00	618,114	0
12	Castellum AB Class A Com SEK0.50	210	0.00		Food: 0.31% (2017: 1.20%)		
	Fastighets AB Balder Class B Com		0.00	8	Chocoladefabriken Lindt & Spruengli AG	6.42.04.0	_
	SEK1.00	221	0.00		Com CHF100.00	642,818	C
13	Pandox AB Class A Com SEK2.50	209	0.00		Nestle SA Com CHF0.10	511	C
18	Wihlborgs Fastigheter AB Class A Com SEK2.50	205	0.00	3	Orior AG Com CHF4.00 Healthcare-Products: 0.00% (2017:	249	0
	Telecommunications: 0.00% (2017:			_	1.96%)		_
	0.31%)	450			Lonza Group AG Com CHF1.00	646	(
36	Tele2 AB Class B Com SEK1.25	450	0.00	1	Straumann Holding AG Com CHF0.10	611	(
	Transportation: 0.00% (2017: 0.00%)				Insurance: 1.75% (2017: 0.53%)		
	Nobina AB Class A Com SEK0.36	199	0.00		Baloise Holding AG Com CHF0.10	213,733	(
	Total Sweden	14,724,869	7.20		Helvetia Holding AG Com CHF0.10	618	(
				8,587	Swiss Life Holding AG Com CHF5.10	3,367,434	
	Switzerland: 4.50% (2017: 7.37%)				Investment Companies: 0.01% (2017: 0.09%)		
_	Banks: 0.80% (2017: 0.00%)			165	Pargesa Holding SA Class B Com		
1	Banque Cantonale Vaudoise Com CHF10.00	763	0.00		CHF20.00	11,417	(
1,687	Basler Kantonalbank Com CHF8.50	132,684	0.06		Machinery-Diversified: 0.13% (2017: 0.22%)		
	Luzerner Kantonalbank AG Com	,		1	Bucher Industries AG Com CHF0.20	272	(
	CHF31.00	950,679	0.46		Inficon Holding AG Com CHF5.00	473	(
1	St. Galler Kantonalbank AG Com CHF70.00	490	0.00		Interroll Holding AG Com CHF1.00	3,538	(
/1 Q3N	UBS Group AG Com CHF0.10	564,863	0.28		OC Oerlikon Corp AG Com CHF1.00	258,432	(
41,030	Building Materials: 0.00% (2017: 0.52%)	304,003	0.20		Zehnder Group AG Com CHF0.05	221	(
1	Geberit AG Com CHF0.10	389	0.00	J	Media: 0.00% (2017: 0.00%)		•
-	Chemicals: 0.00% (2017: 0.22%)	307	0.00	2	Tamedia AG Com CHF10.00	205	(
	Commercial Services: 0.00% (2017:			_	Pharmaceuticals: 0.49% (2017: 0.00%)	203	•
	0.97%)			22.051	Idorsia Ltd Com CHF0.05	419,021	(
1	SGS SA Com CHF1.00	2,368	0.00		Roche Holding AG Com NPV	259	(
	Computers: 0.36% (2017: 0.00%)				Vifor Pharma AG Class A Com CHF0.01	561,560	(
21,902	Logitech International SA Com CHF0.25	735,948	0.36	.,00.	Real Estate: 0.00% (2017: 1.01%)	001,000	•
	Cosmetics/Personal Care: 0.13% (2017: 0.00%)			8	PSP Swiss Property AG Com CHF0.10	776	(
10,193	Oriflame Holding AG Com CHF1.5	256,250	0.13		Retail: 0.13% (2017: 0.15%)		
	Diversified Financial Services: 0.00%				Dufry AG Com CHF5.00	212	C
	(2017: 0.37%)			910	Swatch Group AG Class B Com CHF2.25	270,719	(
3	Cembra Money Bank AG Class A Com CHF1.00	250	0.00	2	Valora Holding AG Com CHF1.00	480	C
1	Partners Group Holding AG Class A Com	655	0.00		Telecommunications: 0.09% (2017: 0.00%)		
	CHF0.01						

Schedule of investments (continued)

As at 30 November 2018

Holdinas	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets
	Transportation: 0.00% (2017: 0.00%)				Texas Capital Bancshares Inc Com		
7	Ceva Logistics AG Class A Com NPV	209	0.00		USD0.01	179	0.00
	Total Switzerland	9,210,435	4.50	8	Univest Corp of Pennsylvania Com USD5.00	204	0.00
					Biotechnology: 1.67% (2017: 0.00%)		
	United States: 49.65% (2017: 62.92%)			8	Assembly Biosciences Inc Com	206	0.00
	Aerospace/Defense: 0.29% (2017: 1.53%)			1 104	USD0.001 Bio-Rad Laboratories Inc Class A Com	206	0.00
4,792	Esterline Technologies Corp Com USD0.20	568,954	0.28	1,104	USD0.0001	324,961	0.16
3	HEICO Corp Class A Com USD0.01	203	0.00	6	Celgene Corp Com USD0.01	433	0.00
	Raytheon Co Com USD0.01	19,463	0.01	9,736	Charles River Laboratories International		
6	Spirit AeroSystems Holdings Inc Class A Com USD0.01	491	0.00	35	Inc Com USD0.01 Clearside Biomedical Inc Com USD0.001	1,312,900 51	0.64 0.00
	Agriculture: 0.32% (2017: 0.00%)			19,337	Enzo Biochem Inc Com USD0.01	59,558	0.03
7.550	Philip Morris International Inc Com NPV	653,302	0.32	67,738	Exelixis Inc Com USD0.001	1,375,759	0.67
	Vector Group Ltd Com USD0.10	189	0.00	2	Illumina Inc Com USD0.01	675	0.00
	Airlines: 0.67% (2017: 1.67%)			24	Innoviva Inc Com USD0.01	438	0.00
2	Allegiant Travel Co Class C Com USD0.001	269	0.00	21	lovance Biotherapeutics Inc Com USD0.001	203	0.00
70,209	JetBlue Airways Corp Com USD0.01	1,370,480	0.67	16	Kindred Biosciences Inc Com	0.4.0	
	Apparel: 0.86% (2017: 0.00%)			60 E17	USD0.0001	218	0.00
6,763	Deckers Outdoor Corp Com USD0.01	901,102	0.44	60,517	Rigel Pharmaceuticals Inc Com USD0.001	171,263	0.08
31,856	Skechers U.S.A. Inc Class A Com USD0.001	860,112	0.42	17,376	Sienna Biopharmaceuticals Inc Class I Com USD0.0001	175,671	0.09
	Auto Parts & Equipment: 2.69% (2017:				Building Materials: 1.00% (2017: 0.00%)		
26,002	0.58%) Commercial Vehicle Group Inc Com			16	Summit Materials Inc Class A Com USD0.01	232	0.00
	USD0.01	181,494	0.09	13,980	Trex Co Inc Com USD0.01	890,945	0.44
-	Meritor Inc Com USD1.00	4,811,400	2.35	26,755	USG Corp Com USD0.10	1,151,535	0.56
39,308	Modine Manufacturing Co Class C Com USD0.63	512,969	0.25		Chemicals: 1.06% (2017: 3.53%)		
	Banks: 0.78% (2017: 9.12%)			164	AdvanSix Inc Com USD0.01	4,708	0.00
5	1st Source Corp Com NPV	242	0.00	6,111	Balchem Corp Com USD0.07	529,824	0.26
2,442	BancFirst Corp Com USD1.00	136,312	0.07	2,091	CSW Industrials Inc Com USD0.01	110,760	0.05
	Boston Private Financial Holdings Inc			7,208	Ingevity Corp Com USD0.01	706,456	0.35
	Com USD1.00	203	0.00	4,819	Kraton Corp Com USD0.01	126,258	0.06
2,300	Community Trust Bancorp Inc Com USD5.00	106,283	0.05	4	Minerals Technologies Inc Com USD0.10	225	0.00
10	ConnectOne Bancorp Inc Com NPV	201	0.00	46,692	Rayonier Advanced Materials Inc Com USD0.01	688.707	0.34
11,141	First Financial Corp Com NPV	520,173	0.25		Coal: 0.00% (2017: 0.40%)	000,707	0.54
14	Heritage Commerce Corp Com NPV	200	0.00		Commercial Services: 2.69% (2017:		
5	International Bancshares Corp Com USD1.00	192	0.00	16	3.29%) Care.com Inc Com USD0.001	287	0.00
5	LegacyTexas Financial Group Inc Com				FTI Consulting Inc Com USD0.01	211	0.00
	USD0.01	194	0.00		Herc Holdings Inc Com USD0.01	178	0.00
	MB Financial Inc Com USD0.01	712,103	0.35		K12 Inc Com USD0.0001	2,195,430	1.07
	Republic Bancorp Inc Class A Com NPV	118,603	0.06	•	Korn/Ferry International Com USD0.01	245	0.00
16	Sierra Bancorp Com NPV	454	0.00		Resources Connection Inc Com USD0.01	219	0.00

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdinas	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net
	Total System Services Inc Com USD0.10	2,758,970	1.35		Engineering & Construction: 0.00% (2017:		
22,570	Vectrus Inc Com USD0.01	546,871	0.27		1.52%)	212	
	Computers: 0.61% (2017: 0.00%)				EMCOR Group Inc Com USD0.01	219	0.00
8	Electronics For Imaging Inc Com			11	KBR Inc Com USD0.001	204	0.00
	USD0.01	221	0.00	20	Entertainment: 0.00% (2017: 0.00%)		
	Epam Systems Inc Com NPV	538,975	0.26	20	International Speedway Corp Class A Com USD0.01	847	0.0
	Insight Enterprises Inc Com USD0.01	33,524	0.02	24	SeaWorld Entertainment Inc Com		
	NetApp Inc Com USD0.001	201	0.00		USD0.01	684	0.00
	Qualys Inc Com USD0.001	643,627	0.31		Environmental Control: 0.00% (2017: 0.94%)		
903	Virtusa Corp Com USD0.01	40,030	0.02	2	•	232	0.0
	Distribution/Wholesale: 0.55% (2017: 0.00%)			3	Republic Services Inc Com USD0.01  Food: 0.00% (2017: 1.57%)	232	0.0
4,275	HD Supply Holdings Inc Com USD0.01	170,573	0.08	5	Mondelez International Inc Class A Com		
	KAR Auction Services Inc Com USD0.01	952,067	0.47	J	NPV	225	0.0
·	Diversified Financial Services: 1.17% (2017: 3.96%)	·			Forest Products & Paper: 0.00% (2017: 0.00%)		
2	American Express Co Class C Com			14	Verso Corp Class A Com NPV	353	0.00
	USD0.20	225	0.00		Hand/Machine Tools: 0.00% (2017: 0.00%)		
	Ameriprise Financial Inc Com USD0.01	519	0.00	10	Milacron Holdings Corp Com USD0.01	143	0.0
	Blucora Inc Com USD0.0001	109,134	0.05		Healthcare-Products: 1.82% (2017:		
5	INTL. FCStone Inc Com USD0.01	195	0.00	_	5.02%)		
4,042	Mastercard Inc Class A Com USD0.0001	812,725	0.40		AtriCure Inc Com USD0.001	234	0.0
72 160	PennyMac Financial Services Inc Com USD0.0001	1,480,002	0.72		Boston Scientific Corp Com USD0.01	52,437	0.0
12,100	Electric: 0.37% (2017: 0.42%)	1,400,002	0.72		Cardiovascular Systems Inc Com NPV	216	0.0
4	Edison International Com NPV	221	0.00		Cutera Inc Com USD0.001	205	0.0
	El Paso Electric Co Class C Com NPV	443	0.00		Danaher Corp Com USD0.01	2,802,471	1.3
	Pinnacle West Capital Corp Com NPV	536	0.00		Hexpol AB Class A Com SEK0.20	131,431	0.0
	Portland General Electric Co Class C	550	0.00	15,273	Globus Medical Inc Class A Com USD0.001	737,533	0.3
13,301	Com NPV	750,225	0.37	3	Integer Holdings Corp Com USD0.001	266	0.0
	Electrical Components & Equipment:				Masimo Corp Com USD0.001	221	0.0
	1.62% (2017: 0.40%)				Surmodics Inc Com USD0.05	182	0.0
70,587	Advanced Energy Industries Inc Com USD0.001	3,320,412	1.62	3	Healthcare-Services: 4.13% (2017: 2.34%)	102	0.0
4	Generac Holdings Inc Com USD0.01	228	0.00	6.818	Amedisys Inc Com USD0.001	928,953	0.4
	SPX Corp Com USD0.01	355	0.00	•	Brookdale Senior Living Inc Com	720,733	0
	Electronics: 3.87% (2017: 2.97%)	000	0.00	,	USD0.01	6,241,063	3.0
3	Arrow Electronics Inc Com USD1.00	231	0.00	6,717	Centene Corp Com USD0.001	955,493	0.4
	Atkore International Group Inc Class I	231	0.00	3	Encompass Health Corp Com USD0.01	226	0.0
,	Com USD0.01	2,302,784	1.13	5	Ensign Group Inc Com USD0.001	227	0.0
83,625	Brady Corp Class A Com USD0.01	3,642,705	1.78	307	Laboratory Corp of America Holdings		
4	ESCO Technologies Inc Com USD0.01	281	0.00		Com USD0.10	44,711	0.0
5	FLIR Systems Inc Com USD0.01	229	0.00		LHC Group Inc Com USD0.01	315	0.0
14	Sanmina Corp Com USD0.01	379	0.00		Magellan Health Inc Com USD0.01	111,548	0.0
8	Stoneridge Inc Com NPV	214	0.00		Molina Healthcare Inc Com USD0.001	279	0.0
8,653	Tech Data Corp Com USD0.0015	778,337	0.38		Quest Diagnostics Inc Com USD0.01	177	0.0
6	Trimble Inc Com NPV	228	0.00	14,211	RadNet Inc Com USD0.0001	183,180	0.0
35,161	Vishay Precision Group Inc Com				Home Builders: 0.00% (2017: 0.00%)		
	USD0.10	1,193,013	0.58	6	Meritage Homes Corp Com USD0.01	230	0.0

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets
-	NVR Inc Com USD0.01	2,450	0.00		SPX FLOW Inc Com USD0.01	575,860	0.28
-	Home Furnishings: 0.00% (2017: 0.40%)	2,430	0.00		Zebra Technologies Corp Class A Com	313,000	0.20
10	Ethan Allen Interiors Inc Com USD0.01	208	0.00	,	USD0.01	3,107,843	1.52
	Roku Inc Com USD0.0001	163	0.00		Media: 5.85% (2017: 2.32%)		
	Household Products/Wares: 0.11% (2017:			9,631	AMC Networks Inc Class A Com NPV	576,512	0.28
	0.00%)			24,712	Entravision Communications Corp Class A Com USD0.0001	70.020	0.04
7,189	Central Garden & Pet Co Class A Com USD0.01	223,578	0.11	24	Houghton Mifflin Harcourt Co Class C	79,820	
	Insurance: 2.07% (2017: 2.71%)			101.006	Com USD0.01	239	0.00
4	AMERISAFE Inc Com USD0.01	258	0.00	191,806	John Wiley & Sons Inc Class A Com USD1.00	10,604,954	5.19
2	Berkshire Hathaway Inc Class B Com			16	News Corp Class A Com USD0.01	208	0.00
	USD0.0033	436	0.00		World Wrestling Entertainment Inc Class		
	Employers Holdings Inc Com USD0.01	4,213,973	2.06		A Com USD0.01	692,487	0.34
	Hanover Insurance Group Inc Com USD0.01	14,798	0.01		Metal Fabricate/Hardware: 0.00% (2017: 0.00%)		
	MGIC Investment Corp Com USD1.00	398	0.00	7	Global Brass & Copper Holdings Inc Com		
8	National General Holdings Corp Com USD0.01	212	0.00		USD0.01	227	0.00
4	Progressive Corp Com USD1.00	265	0.00	222	Mining: 0.00% (2017: 0.00%)	7 440	0.00
	Reinsurance Group of America Inc Com	203	0.00	233	Alcoa Corp Com USD0.01	7,412	0.00
	USD0.01	299	0.00		Miscellaneous Manufacturing: 1.91% (2017: 0.85%)		
6	Unum Group Com USD0.10	215	0.00	11,768	Axon Enterprise Inc Com USD0.00001	511,555	0.25
	Internet: 0.87% (2017: 4.75%)			9	Federal Signal Corp Com USD1.00	211	0.00
	Boingo Wireless Inc Com NPV	225	0.00	58,605	Hillenbrand Inc Com NPV	2,596,788	1.27
	Booking Holdings Inc Com USD0.008	1,892	0.00	3,613	Lydall Inc Com USD0.10	79,956	0.04
2,558	Facebook Inc Class A Com USD0.000006	359,680	0.18	4,713	Proto Labs Inc Com USD0.001	606,516	0.30
8	HealthStream Inc Com NPV	197	0.00	2,651	Raven Industries Inc Com USD1.00	106,968	0.05
	IAC/InterActiveCorp Com USD0.001	534	0.00		Office Furnishings: 0.00% (2017: 0.00%)		
	Liberty Expedia Holdings Inc Class A		0.00	12	Steelcase Inc Class A Com NPV	194	0.00
·	Com USD0.01	520,606	0.25		Office/Business Equip: 0.00% (2017:		
13,738	Perficient Inc Com USD0.001	347,709	0.17		0.00%)		
3	RingCentral Inc Class A Com USD0.0001	249	0.00	47.000	Oil & Gas: 1.02% (2017: 0.00%)		
3,263	Stamps.com Inc Com USD0.001	559,474	0.27		Abraxas Petroleum Corp Com USD0.01	28,090	0.01
13	TechTarget Inc Com USD0.001	187	0.00	•	Bonanza Creek Energy Inc Com NPV	1,873,787	0.92
3	Zendesk Inc Com USD0.01	178	0.00	39	Continental Resources Inc/OK Com USD0.01	1,783	0.00
	Iron/Steel: 0.85% (2017: 0.00%)			6	CVR Energy Inc Com USD0.01	226	0.00
49,200	Steel Dynamics Inc Com USD0.005	1,731,840	0.85	11,026	SandRidge Energy Inc Com USD0.001	108,055	0.05
	Leisure Time: 0.23% (2017: 0.00%)			3,653	SilverBow Resources Inc Com NPV	89,389	0.04
3	Johnson Outdoors Inc Class A Com	214	0.00		Oil & Gas Services: 0.05% (2017: 1.16%)		
	USD0.05  MasterCraft Boat Holdings Inc Class I	214	0.00	19	Helix Energy Solutions Group Inc Com		
18,088	Com USD0.01	468,660	0.23		NPV	156	0.00
	Lodging: 0.00% (2017: 0.00%)			•	MRC Global Inc Com USD0.01	106,948	0.05
5	Marcus Corp Com USD1.00	212	0.00	8	SEACOR Holdings Inc Com USD0.01	332	0.00
	Machinery-Diversified: 1.80% (2017: 0.75%)				Packaging & Containers: 0.00% (2017: 0.00%)		
3	Albany International Corp Class A Com USD0.001	217	0.00	5	Berry Global Group Inc Com USD0.01	252	0.00
		~ 1	0.00				

Schedule of investments (continued)

As at 30 November 2018

Transferable Securities admitted to an Official Stock Exchange Listing or traded on a Regulated Market. The percentages in brackets show the equivalent country of origin and sector holdings at 30 November 2017.

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial asset		i	Level 1 Fair value USD	% of net assets
	Pharmaceuticals: 0.27% (2017: 3.84%)			2,805	Rosetta Stone	Inc Com US	D0.00005	46,872	0.02
4,482	Chimerix Inc Com USD0.001	14,746	0.01	30	VMware Inc Cl	ass A Com l	JSD0.01	5,020	0.00
4,176	DexCom Inc Com USD0.001	541,168	0.26		Telecommunic	ations: 1.049	% (2017:		
	USANA Health Sciences Inc Com	400	0.00	10	1.10%)	11001 00		275	0.00
	USD0.001	490	0.00		AT&T Inc Com			375	0.00
3	Zoetis Inc Com USD0.01	282	0.00		Ciena Corp Co		-00.001	952,537	0.47
101 207	Private Equity: 1.14% (2017: 0.00%)	2 224 727			Cisco Systems			14,217	0.01
101,297	KKR & Co Inc Class A Com NPV	2,321,727	1.14		Infinera Corp			198	0.00
	Real Estate: 0.00% (2017: 1.14%)	400			InterDigital In			623,379	0.31
12	Marcus & Millichap Inc Com USD0.0001	438	0.00		NeoPhotonics	•		385	0.00
_	Retail: 1.06% (2017: 3.28%)			12	Quantenna Co USD0.0001	mmunicatio	ns inc Com	180	0.00
2	Advance Auto Parts Inc Com USD0.0001	355	0.00	8,618	Verizon Comm USD0.10	nunications	Inc Com	519,665	0.25
	AutoZone Inc Com USD0.01	809	0.00		Transportation	. 0 35% (201	17· 0 <i>4</i> 1%)	317,003	0.23
	Dave & Buster's Entertainment Inc Com USD0.01	525,330	0.26	7	Covenant Tran	sportation		150	0.00
7	DSW Inc Class A Com NPV	194	0.00	2	Class A Com U JB Hunt Trans		os Inc Com	159	0.00
2	Lululemon Athletica Inc Com USD0.005	265	0.00	2	USD0.01	port Service	es inc com	213	0.00
6	PetIQ Inc Com USD0.001	187	0.00	10	10 Marten Transport Ltd Com USD0.01		n USD0.01	195	0.00
10,926	Potbelly Corp Com USD0.01	111,227	0.06	2	2 Norfolk Southern Corp Com USD1.00		341	0.00	
34,487	Regis Corp Com USD0.05	630,077	0.31	12,632 Ryder System Inc Com USD0.50		714,592	0.35		
4	Shake Shack Inc Class A Com USD0.01	222	0.00	Trucking & Leasing: 0.00% (2017: 0.00%)					
23,015	Urban Outfitters Inc Com USD0.0001	876,641	0.43	14 General Finance Corp Com USD0.0001		191	0.00		
7	Zumiez Inc Com NPV	138	0.00		Water: 0.00% (	2017: 0.00%	6)		
	Semiconductors: 1.88% (2017: 0.55%)			5	California Wat	er Service G	Group Com		
307,128	Amkor Technology Inc Com USD0.001	2,103,827	1.03	-	USD0.01			229	0.00
7	CEVA Inc Com USD0.001	182	0.00		Total United S	tates		101,547,117	49.65
13,543	Cirrus Logic Inc Com USD0.001	507,050	0.25		Total equities			203,793,973	99.65
	Integrated Device Technology Inc Com USD0.001	1,222,758	0.60		Outperforma	nce swaps**	*: 0.37% (2017: <b>-</b>	0.01%)	
5	Intel Corp Com USD0.001	247	0.00		•	•		Level 2	% of
3	MKS Instruments Inc Com NPV	235	0.00	Countonnet		CCY	Maturity data	Fair value	net
24	Rambus Inc Com USD0.001	209	0.00	Counterpart  Morgan Star		CCT	Maturity date	USD	assets
	Rudolph Technologies Inc Com USD0.001	170	0.00	Internationa	ıl pic	USD	10/12/2021	896,681	0.44
	Software: 2.98% (2017: 0.40%)			Société Gén		USD	28/02/2019	156,636	0.08
	Activision Blizzard Inc Com USD0.000001	150	0.00	Fair value ou	itperformance s	wap gains		1,053,317	0.52
16,099	Aspen Technology Inc Com USD0.10	1,389,344	0.68	Goldman Sa					
	Bottomline Technologies DE Inc Com USD0.001	564,633	0.28	Internationa Fair value ou	ıl ıtperformance s	USD wap losses	24/02/2022	(297,160) (297,160)	(0.15)
4	Everbridge Inc Com USD0.001	219	0.00			,			
	InnerWorkings Inc Com USD0.0001	144,235	0.07	Fair value or	itperformance s	waps		756,157	0.37
•	Intuit Inc Com USD0.01	2,871,913	1.41	10100 00				. 30,231	0.01
2	MicroStrategy Inc Class A Com USD0.001	259	0.00						

1,054,835 0.52

76,827 Model N Inc Com USD0.00015

Schedule of investments (continued)

As at 30 November 2018

Transferable Securities admitted to an Official Stock Exchange Listing or traded on a Regulated Market.

	Fair value USD	% of net assets
Total value of investments	204,550,130	100.02
Cash and cash equivalents*	188	0.00
Other net liabilities	(39,833)	(0.02)
Net assets attributable to holders of redeemable participating shares	204,510,485	100.00

 $<sup>{}^{</sup>st}$  All cash holdings are held with The Northern Trust Company.

<sup>\*\*</sup> These outperformance swaps track the Russell 2000 TR Index.  $\label{lem:combined} \textbf{Combined notional values of outperformance swap gains 134,737,994.}$ Combined notional values of outperformance swap losses 67,468,179.

	% of total assets
Unaudited Analysis of Total Assets	
Transferable securities and money market instruments admitted to official stock exchange listing.	98.62
Transferable securities and money market instruments traded on a regulated market.	0.00
Financial derivative instruments.	0.51
Other assets.	0.87
	100.00

## Invesco STOXX Europe 600 UCITS ETF

## (formerly known as Source STOXX Europe 600 UCITS ETF)\* Annual Report and Audited Financial Statements 2018

#### Statement of comprehensive income

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 EUR	Financial year ended 30 November 2017 EUR
Income			
Net (losses)/gains on financial assets and liabilities at fair value through			
profit or loss	3	(7,831,506)	43,596,764
Total investment (expense)/income		(7,831,506)	43,596,764
Operating expenses	4	(578,733)	(577,437)
Net (expense)/income		(8,410,239)	43,019,327
(Loss)/profit for the financial year		(8,410,239)	43,019,327
(Decrease)/increase in Net Assets Attributable to Holders of			
Redeemable Shares		(8,410,239)	43,019,327

There are no recognised gains or losses arising in the financial year other than the (decrease)/increase in Net Assets Attributable to Holders of Redeemable Shares of the Company. In arriving at the results of the financial year, all amounts above relate to continuing operations.

#### Statement of financial position

As at 30 November 2018	Notes	As at 30 November 2018 EUR	As at 30 November 2017 EUR
Current Assets			
Assets at fair value through profit or loss			
Financial assets at fair value through profit or loss	1, 2(d)	255,658,903	320,389,258
Loans and receivables			
Cash and cash equivalents	5	85	142
Debtors	6	15,424,897	31,877,504
Total Current Assets		271,083,885	352,266,904
Current Liabilities			
Liabilities at fair value through profit or loss			
Financial liabilities at fair value through profit or loss	1, 2(d)	(323,876)	(484,563)
Other financial liabilities			
Creditors (amounts falling due within one year)	7	(15,447,298)	(31,888,098)
Total Current Liabilities (excluding Net Assets Attributable to Holders of		<u> </u>	
Redeemable Shares)		(15,771,174)	(32,372,661)
Net Assets Attributable to Holders of Redeemable Shares		255,312,711	319,894,243

<sup>\*</sup> Change effective from 25 May 2018.

The accompanying notes form an integral part of the Financial Statements.

#### Statement of changes in net assets attributable to holders of redeemable shares

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 EUR	Financial year ended 30 November 2017 EUR
Net Assets Attributable to Holders of Redeemable Shares			
at the beginning of the financial year		319,894,243	229,908,308
(Decrease)/increase in Net Assets Attributable to			
Holders of Redeemable Shares from operations		(8,410,239)	43,019,327
Amounts received on issue of Redeemable Shares		344,753,849	530,409,258
Amounts paid on redemption of Redeemable Shares		(400,925,142)	(483,442,650)
(Decrease)/increase in Net Assets resulting from Share transactions		(56,171,293)	46,966,608
Net Assets Attributable to Holders of Redeemable Shares			
at the end of the financial year	10	255,312,711	319,894,243
Statement of cash flows  For the financial year ended 30 November 2018	Notes	Financial	Financial
For the iniancial year ended 30 November 2016	Notes	year ended 30 November 2018 EUR	year ended 30 November 2017 EUR
Cash flows from operating activities			
Proceeds from sale of investments		4,291,973,093	3,910,379,491
Purchase of investments		(4,235,196,757)	(3,952,152,904)
Management fees paid		(566,846)	(576,532)
Net cash inflow/(outflow) from operating activities		56,209,490	(42,349,945)
Cash flows from financing activities			
Proceeds from issue of Redeemable Shares		344,753,849	530,409,258
Payments of redemption of Redeemable Shares		(400,925,142)	(488,059,323)
Net cash (outflow)/inflow from financing activities		(56,171,293)	42,349,935
Net increase in cash and cash equivalents		38,197	(10)
Cash and cash equivalents at beginning of the financial year	<u>-</u>	142	152
Exchange losses on cash and cash equivalents	-	(38,254)	-
Cash and cash equivalents at the end of the financial year	5	85	142

The accompanying notes form an integral part of the Financial Statements.

#### Notes to the Financial Statements

#### For the financial year ended 30 November 2018

#### General information Investment objective and policy

The investment objective of the Fund is to achieve the Target Performance (which is the net total return performance of the Reference Index (being the STOXX Europe 600 Net TR Index) (less fees, expenses and transaction costs)). The Fund does not intend to make dividend payments.

The Reference Index is derived from the STOXX Total Market Index (TMI) and a subset of the STOXX Global 1800 Index. With a fixed number of 600 components, the Reference Index represents large, mid and small capitalisation companies across 18 countries of the European region: Austria, Belgium, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, the Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and the United Kingdom. The Reference Index has a free float market capitalisation subject to a 20% weighting cap.

The Fund shall not invest more than 10% of its net assets in other UCITS or other open or closed ended CIS.

The functional currency of the Fund is Euro and the Fund is valued in Euro.

#### 1. Significant accounting policies

See pages 34 to 41 for significant accounting policies.

#### 2. Financial risk management

See pages 41 to 48 for general notes. The risk management technique applying to this Fund is the Commitment Approach. A sensitivity analysis is presented below to reflect the Commitment Approach applied.

#### A) Other price risk – sensitivity analysis

The sensitivity analysis for the Fund assumes a change in the market price of the investments while holding all other variables constant. In practice this is unlikely to occur and changes in some of the variables may be correlated.

In addition, as the sensitivity analysis uses historical data as a basis for determining future events, it does not encompass all possible scenarios, particularly those that are of an extreme nature. The reasonably possible decrease in the Reference Index is based on the movement over the financial year to 30 November 2018. These movements may be different from the long term volatility of the Reference Index.

As detailed in the tables below, the decrease in the Reference Index (the STOXX Europe 600 Net TR Index) at 30 November 2018 and 30 November 2017, with all other variables held constant, would have resulted in an estimated decrease in the net assets attributable to holders of redeemable participating shares as follows:

			Monetary
			impact of a
Number of	Reference		1% downward
Reference Index	Index	Reference Index	movement of
units as of	close at	close assuming a	the Reference
30 November	30 November	1% downward	Index
2018	2018	movement	EUR
335,839.212656	760.29	752.69	(2,553,351.95)

The number of Reference Index units reflect the swap positions as at 30 November 2018. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2018, the number of Reference Index units disclosed reflects the swap position on the following business day.

			Monetary
Number of	Reference		impact of a
Reference index	Index	Reference Index	1% downward
units as of	close at	close assuming a	movement of
30 November	30 November	1% downward	the index
2017	2017	movement	EUR
401,396.322061	796.98	789.01	(3,199,048.41)

The number of Reference Index units reflect the swap positions as at 30 November 2017. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2017, the number of Reference Index units disclosed reflects the swap position on the following business day.

#### 2. Financial risk management (continued)

#### A) Other price risk - sensitivity analysis (continued)

If the Reference Index, at 30 November 2018, had increased by 1% with all other variables held constant, this would have increased net assets attributable to holders of redeemable shares of the Fund by approximately EUR 2,553,351.95 (30 November 2017: EUR 3,199,048.41).

Based on historic movements and volatilities in these market variables, and management's knowledge and experience of the financial markets, it was determined that the movements listed above are reasonably possible over the financial year.

#### B) Foreign currency risk/interest rate risk

Foreign currency and interest rate exposure is minimal due to the nature and strategy of the investments held by the Fund. As a result, no sensitivity analysis or exposure tables have been disclosed for foreign currency or interest rate risk. The Fund is not exposed to significant currency risk as all the swaps settle in the base currency of the Fund.

#### C) Liquidity risk

The following tables analyse the Fund's non-derivative financial liabilities into relevant maturity groupings based on the remaining period at the Statement of financial position date to the contractual maturity date. The amounts in the tables are the contractual undiscounted cash flows. Balances due within twelve months equal their carrying balances as the impact of discounting is not significant. All amounts are stated in Euro.

As at 30 November	Less than	7 days to	
2018	7 days	1 month	Total
Purchase of securities			
awaiting settlement	15,424,814	-	15,424,814
Accrued expenses	-	22,484	22,484
Net assets attributable			
to holders of			
Redeemable Shares	255,312,711	-	255,312,711
Total financial liabilities	270,737,525	22,484	270,760,009

As at 30 November	Less than	7 days to	
2017	7 days	1 month	Total
Purchase of securities			
awaiting settlement	31,877,501	-	31,877,501
Accrued expenses	-	10,597	10,597
Net assets attributable			
to holders of			
Redeemable Shares	319,894,243	-	319,894,243
Total financial liabilities	351,771,744	10,597	351,782,341

The tables below analyses the Fund's derivative financial instruments in a loss position and is based on the fact that swaps are reset on a monthly basis, rather than the contractual maturity date of the swap. All amounts are stated in Euro.

As at 30 November	7 days to	1-3	More than
2018	1 month	months	3 months
Financial liabilities at			
fair value through profit			
or loss*	323,876	-	-
As at 30 November	7 days to	1-3	More than
2017	1 month	months	3 months
Financial liabilities at			
fair value through profit			
ran value tili ough pront			

<sup>\*</sup> Derivatives settled net.

#### D) Fair value

The tables below and overleaf analyse within the fair value hierarchy the Fund's financial assets and liabilities (by class) measured at fair value. All amounts are stated in Euro.

As at 30 November			
2018	Level 1	Level 2	Level 3
Assets			
Financial Assets held	for trading:		
- Equity securities	254,731,097	-	-
- Derivatives	-	927,806	-
Total assets	254,731,097	927,806	-
Liabilities			
Financial liabilities he	ld for trading:		
- Derivatives	-	323,876	-
Total liabilities	-	323,876	-

#### 2. Financial risk management (continued)

#### D) Fair value (continued)

As at 30 November			
2017	Level 1	Level 2	Level 3
Assets			
Financial Assets held f	or trading:		
- Equity securities	320,384,010	-	-
- Derivatives	-	5,248	-
Total assets	320,384,010	5,248	-
Liabilities			
Financial liabilities held	l for trading:		
- Derivatives	-	484,563	-
Total liabilities	-	484,563	-

The Fund did not hold any Level 3 instruments during the financial year (30 November 2017: Nil). There were no transfers between Level 1 and Level 2 during the financial year.

Investments whose values are based on quoted market prices in active markets, and therefore classified within Level 1, include active listed equities. The Fund does not adjust the quoted price for these instruments.

Financial instruments that trade in markets that are not considered to be active but are valued based on quoted market prices, dealer quotations or alternative pricing sources supported by observable inputs are classified within Level 2.

The Level 2 amounts above represent outperformance swaps. These are priced using a valuation comprising of observable data which tracks the performance of the Reference Index against the performance of the Fund's underlying equity basket.

The Schedule of investments shows the equities split by level, country of origin and industry group. The derivatives are outperformance swaps. All equities are classified as Level 1 and all outperformance swaps as Level 2.

#### 3. Net (losses)/gains on financial assets and liabilities at fair value through profit or loss

	Financial	Financial
	year ended	year ended
	30 November	30 November
	2018	2017
	EUR	EUR
Realised gains on sale of		
investments	6,920,656	56,146,775
Realised gains/(losses) on		
outperformance swaps	2,279,332	(13,469,240)
Net currency losses	(38,254)	-
Net change in unrealised		
(depreciation)/appreciation		
on investments	(18,076,485)	2,287,360
Net change in unrealised		
appreciation/(depreciation)		
outperformance swaps	1,083,245	(1,368,131)
	(7,831,506)	43,596,764

#### 4. Operating expenses

	Financial	Financial
	year ended	year ended
	30 November	30 November
	2018	2017
	EUR	EUR
Management fees	578,733	577,437
	578,733	577,437

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

#### 5. Cash and cash equivalents

-	As at	As at
	30 November	30 November
	2018	2017
	EUR	EUR
The Northern Trust		
Company*	85	142
	85	142

<sup>\*</sup> Cash held is unsegregated.

#### 6. Debtors As at As at 30 November 30 November 2018 2017 **EUR** Sale of securities awaiting settlement 15,424,897 31,877,504 15,424,897 31,877,504

### 7. Creditors (amounts falling due within one year)

	As at	As at
	30 November	30 November
	2018	2017
	EUR	EUR
Management fees	22,484	10,597
Purchase of securities		
awaiting settlement	15,424,814	31,877,501
	15,447,298	31,888,098

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

#### 8. Segment reporting

IFRS 8 requires disclosures in respect of the Chief Operating Decision Maker ("CODM") and certain disclosures in respect of the country of origin of income. Management have determined the CODM is the Board of Directors.

All revenues are derived from financial assets and are attributable to a country based on the domicile of the issuer of the instrument. The Schedule of investments discloses the investments of the Fund at their fair value by their respective country of origin.

There was no dividend income received by the Fund for the financial year ended 30 November 2018 (30 November 2017: Nil).

Redeemable shares	Financial	Financial
in issue	year ended	year ended
	30 November	30 November
	2018	2017
Number of Redeemable Shares		
Issued and Fully Paid		
Balance at beginning		
of financial year	4,085,197	3,411,024
Issued during financial year	4,372,111	7,110,808
Redeemed during		
financial year	(5,033,001)	(6,436,635)
Total number of		
Redeemable Shares in issue at		
end of financial year	3,424,307	4,085,197

#### 10.Net asset value

	As at	As at	As at
	30 November	30 November	30 November
	2018	2017	2016
	EUR	EUR	EUR
Total Net Asset Value	e		
Class A			
Redeemable Shares	255,312,711	319,894,243	229,908,308
Dealing Net Asset Va	lue		
per Redeemable Share	e		
Class A			
Redeemable Shares	74.5589	78.3057	67.4016

#### 11.Collateral

The collateral for Invesco STOXX Europe 600 UCITS ETF is unilateral. The Fund has entered into a Charge Account Control Agreement ("the Agreement") with each Swap Counterparty being J.P. Morgan Securities plc and Goldman Sachs International. The Agreement was in place from 25 August 2017 and from 11 August 2017 respectively. The collateral model involves the pledge of collateral to the Swap Counterparties in the form of equities. Equities pledged as collateral are marked with an asterisk in the Schedule of investments.

#### 11.Collateral (continued)

There were no securities pledged by the Fund as at 30 November 2018.

The following securities were pledged by the fund at 30 November 2017 to Goldman Sachs International and J.P. Morgan Securities plc.

As at 30 November			Fair Value
2017	Counterparty	Holding	EUR
Regeneron			
Pharmaceuticals Inc			
Com USD0.001	Goldman Sachs	(2,552)	(774,493)
Symrise AG Class A	J.P. Morgan		
Com NPV	Securities plc	(25,306)	(1,807,101)
			(2,581,594)

#### Schedule of investments

#### As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% o ne asset
	Equities: 99.77% (2017: 100.15%)				Biotechnology: 0.00% (2017: 0.74%)		
	Austria: 0.93% (2017: 0.93%)				Building Materials: 0.57% (2017: 0.00%)		
	Banks: 0.01% (2017: 0.00%)			6,308	Rockwool International A/S Class B Com		
715	Erste Group Bank AG Class A Com NPV	24,918	0.01		DKK10.00	1,449,559	0.5
	Engineering & Construction: 0.00% (2017:				Chemicals: 0.00% (2017: 0.51%)		
	0.01%)				Energy-Alternate Sources: 0.00% (2017: 0.01%)		
	Insurance: 0.39% (2017: 0.00%)				Engineering & Construction: 0.00% (2017:		
44,108	Vienna Insurance Group AG Wiener Versicherung Gruppe Class A Com NPV	1,002,134	0.39	450	0.00%)	44.054	
	Oil & Gas: 0.53% (2017: 0.92%)			450	Per Aarsleff Holding A/S Com DKK2.00	11,854	0.
30,157	OMV AG Class A Com NPV	1,345,605	0.53		Insurance: 0.00% (2017: 0.84%)		
	Total Austria	2,372,657	0.93		Pharmaceuticals: 1.10% (2017: 1.46%)		
				68,308	Novo Nordisk A/S Class B Com DKK0.20	2,800,741	1.:
	Belgium: 6.36% (2017: 3.16%)				Retail: 0.00% (2017: 0.44%)		
	Banks: 0.00% (2017: 0.01%)				Software: 0.20% (2017: 0.00%)		
	Beverages: 2.15% (2017: 1.78%)			8,893	SimCorp A/S Com DKK1.00	500,231	0.2
81.257	Anheuser-Busch InBev SA/NV Com NPV	5,496,223	2.15		Transportation: 1.11% (2017: 0.00%)		
,	Chemicals: 0.86% (2017: 0.67%)	-,,		41,872	DSV A/S Com DKK1.00	2,829,950	1.
3.375	Recticel SA Com NPV	22,343	0.01		Telecommunications: 0.75% (2017: 0.02%)		
	Solvay SA Com EUR15.00	2,166,107	0.85	61,799	GN Store Nord A/S Com DKK4.00	1,907,020	0.
,	Electronics: 0.01% (2017: 0.00%)	2/200/20:	0.00		Transportation: 0.00% (2017: 1.05%)		
133	Barco NV Com NPV	13,154	0.01		Total Denmark	14,087,808	5.
155	Engineering & Construction: 0.00% (2017: 0.00%)	13,134	0.01		Finland: 4.76% (2017: 8.58%)		
86	Ackermans & van Haaren NV Com NPV	12,203	0.00		Auto Parts & Equipment: 0.00% (2017:		
00	Holding Companies-Diversified: 0.00% (2017: 0.02%)	12,200	0.00		0.67%) Commercial Services: 0.07% (2017:		
	Insurance: 1.34% (2017: 0.04%)				0.27%)		
79 986	Ageas Com NPV	3,410,603	1.34	16,731	Poyry Oyj Com NPV	117,117	0.0
17,700	Investment Companies: 1.14% (2017:	3,410,003	1.54	8,455	Ramirent Oyj Com NPV	47,433	0.0
	0.00%)				Computers: 0.00% (2017: 0.02%)		
36,616	Groupe Bruxelles Lambert SA Com NPV	2,910,972	1.14		Electric: 0.41% (2017: 0.13%)		
274	KBC Ancora Com NPV	11,212	0.00	56,954	Fortum Oyj Com EUR3.40	1,048,523	0.4
	Pharmaceuticals: 0.86% (2017: 0.64%)				Environmental Control: 0.06% (2017:		
5,860	Oxurion NV Com NPV	21,975	0.01		0.00%)		
29,137	UCB SA Com NPV	2,163,131	0.85	9,550	Lassila & Tikanoja Oyj Com NPV	144,778	0.0
	Total Belgium	16,227,923	6.36		Food: 1.06% (2017: 0.51%)		
				43,007	Kesko Oyj Class B Com NPV	2,213,140	0.8
	Denmark: 5.52% (2017: 6.45%)			179,379	Raisio Oyj Com NPV	494,189	0.
	Banks: 0.60% (2017: 0.84%)				Forest Products & Paper: 1.38% (2017:		
779	Danske Bank A/S Com DKK10.00	13,716	0.01	1 10 607	1.47%)	4 (72 707	•
	Jyske Bank A/S Com DKK10.00	11,885	0.00	-	Stora Enso Oyj Com EUR1.70	1,672,797	0.
	Spar Nord Bank A/S Com DKK10.00	13,325	0.00		Stora Enso Oyj Com EUR1.70	45,374	0.0
	Sydbank A/S Com DKK10.00	1,501,179	0.59	76,084	UPM-Kymmene Oyj Com NPV	1,790,257	0.
00,502		1,301,179	0.55		Hand/Machine Tools: 0.00% (2017: 0.07%)		
20.000	Beverages: 1.19% (2017: 0.54%)	2.017.025	1.10		Insurance: 1.24% (2017: 1.12%)		
	Carlsberg A/S Class B Com DKK20.00	2,817,935	1.10	80,446	Sampo Oyj Class A Com NPV	3,171,986	1.2
3,602	Royal Unibrew A/S Com DKK2.00	230,413	0.09				

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net
riolulitys	Leisure Time: 0.00% (2017: 0.00%)	LOR	assets	Holdings	Electric: 1.80% (2017: 4.68%)	LOR	assets
397	Amer Sports Oyj Com NPV	13,129	0.00	163.708	E.ON SE Com NPV	1,474,191	0.58
371	Machinery-Diversified: 0.00% (2017:	15,127	0.00		Innogy SE Com NPV	13.301	0.01
	1.55%)				RWE AG Class A Com NPV	2,968,211	1.16
	Oil & Gas: 0.00% (2017: 1.26%)				Uniper SE Com NPV	134,864	0.0
	Pharmaceuticals: 0.53% (2017: 0.10%)			0,7 .7	Electrical Components & Equipments:	10.,00.	0.00
46,179	Orion Oyj Class B Com EUR0.65	1,361,357	0.53		0.00% (2017: 0.28%)		
	Telecommunications: 0.01% (2017: 1.41%)				Electronics: 0.00% (2017: 0.00%)		
1,289	DNA Oyj Com NPV	21,024	0.01	346	Isra Vision AG Class A Com NPV	11,902	0.00
	Total Finland	12,141,104	4.76		Engineering & Construction: 0.00% (2017: 0.11%)		
	Germany: 31.49% (2017: 50.05%)			92	Hochtief AG Class A Com NPV	11,555	0.00
	Aerospace/Defense: 0.00% (2017: 0.57%)				Healthcare-Products: 1.02% (2017: 0.00%)		
	Airlines: 1.16% (2017: 1.39%)			42,874	Carl Zeiss Meditec AG Class B Com NPV	2,615,314	1.02
137.583	Deutsche Lufthansa AG Com NPV	2,958,035	1.16		Healthcare-Services: 2.84% (2017: 3.97%)		
	Apparel: 2.36% (2017: 0.58%)	_,,		52,867	Fresenius Medical Care AG & Co KGaA Com NPV	2 000 000	1.49
19.373	Adidas AG Class A Com NPV	3,773,860	1.48	69.014	Fresenius SE & Co KGaA Com NPV	3,800,080 3,453,970	1.3
•	Puma SE Com NPV	2,246,010	0.88	00,714	Household Products/Wares: 0.00% (2017:	3,433,710	1.3
	Auto Manufacturers: 4.73% (2017: 6.49%)	,			0.10%)		
50,842	Bayerische Motoren Werke AG Class A				Insurance: 3.63% (2017: 5.45%)		
	Com EUR1.00	3,671,301	1.44	33,033	Allianz SE Com NPV	6,160,655	2.4
13,146	Volkswagen AG Class A Com NPV	1,918,001	0.75	110	Hannover Rueck SE Com NPV	13,497	0.0
43,514	Volkswagen AG Pref NPV	6,479,235	2.54	16,133	Muenchener Rueckversicherungs-		
	Auto Parts & Equipment: 0.34% (2017:				Gesellschaft AG in Muenchen Com NPV	3,095,923	1.2
	1.26%)	022 705	0.22	384	Talanx AG Class A Com NPV	12,104	0.0
•	Continental AG Class A Com NPV	823,785	0.32		Internet: 0.01% (2017: 0.73%)		
	JOST Werke AG Class A Com NPV	14,119	0.01	382	Scout24 AG Class A Com NPV	14,058	0.0
	Rheinmetall AG Class A Com NPV	14,070	0.01		Iron/Steel: 0.13% (2017: 1.32%)		
942	Schaeffler AG Class A Pref NPV	7,159	0.00	10,416	Salzgitter AG Class A Com NPV	295,189	0.1
2 224	Building Materials: 0.08% (2017: 0.93%)	105 706	0.00	1,462	ThyssenKrupp AG Class A Com NPV	24,116	0.0
3,334	HeidelbergCement AG Class A Com NPV	195,706	0.08		Leisure Time: 0.83% (2017: 0.62%)		
45 627	Chemicals: 1.33% (2017: 3.50%)	2 027 654	1 15	167,703	TUI AG Class D Com NPV	2,123,120	0.8
•	BASF SE Com NPV	2,937,654	1.15		Machinery-Construction & Mining: 0.00% (2017: 0.00%)		
	Brenntag AG Class A Com NPV Covestro AG Class A Com NPV	450,437 11,698	0.18 0.00	492	Wacker Neuson SE Com NPV	8,654	0.0
230	Commercial Services: 0.02% (2017: 0.25%)	11,090	0.00	.,_	Machinery-Diversified: 0.39% (2017: 0.03%)	0,00	
306	Amadeus Fire AG Class A Com NPV	28,856	0.01	11,057	MAN SE Com NPV	997,894	0.3
	Sixt SE Com NPV	14,246	0.01		Media: 0.01% (2017: 0.58%)		
	Computers: 0.32% (2017: 0.07%)	•		237	Axel Springer SE Com EUR1.00	13,343	0.0
11.549	Bechtle AG Class A Com NPV	815,937	0.32		Miscellaneous Manufacturing: 0.38%		
•	SLM Solutions Group AG Class A Com NPV	10,434	0.00	462	(2017: 3.48%) Gesco AG Registered Shares Com NPV	11,550	0.0
	Diversified Financial Services: 0.00%	-, '		770	Indus Holding AG Class A Com NPV	31,224	0.0
	(2017: 0.00%)			9,155	Siemens AG Com NPV	937,472	0.3
727	Wuestenrot & Wuerttembergische AG	10 (70	0.00		Pharmaceuticals: 2.67% (2017: 2.82%)		
	Com NPV	12,679	0.00	105,392	Bayer AG Com NPV	6,806,215	2.6

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets
	Real Estate: 0.85% (2017: 0.52%)				Netherlands: 7.58% (2017: 11.06%)		
47,429	Deutsche Wohnen SE Com NPV	2,008,144	0.79		Banks: 0.91% (2017: 2.91%)		
2,732	DIC Asset AG Class A Com NPV	26,364	0.01	216,401	ING Groep NV Com EUR0.01	2,312,028	0.91
5,254	TLG Immobilien AG Class A Com NPV	126,832	0.05		Beverages: 0.00% (2017: 0.01%)		
	Retail: 0.18% (2017: 0.67%)				Biotechnology: 0.01% (2017: 0.00%)		
214	Fielmann AG Class A Com NPV	11,845	0.00	151	Argenx SE Com NPV	12,971	0.01
7,495	Hugo Boss AG Com NPV	457,195	0.18		Chemicals: 1.15% (2017: 0.61%)		
	Semiconductors: 0.71% (2017: 1.71%)			33,092	Akzo Nobel NV Com EUR2.00	2,452,117	0.96
22,737	Siltronic AG Class A Com NPV	1,814,413	0.71	6,136	Koninklijke DSM NV Com EUR1.50	480,081	0.19
	Software: 1.21% (2017: 3.27%)				Commercial Services: 0.00% (2017:		
300	CompuGroup Medical SE Com NPV	12,534	0.00		1.04%)		
33,815	SAP SE Com NPV	3,074,460	1.20		Cosmetics/Personal Care: 0.73% (2017: 0.37%)		
667	Software AG Class A Com NPV	24,032	0.01	38,185	Unilever NV EUR0.16	1,871,256	0.73
	Telecommunications: 2.09% (2017: 3.66%)				Diversified Financial Services: 0.03%		
343,529	Deutsche Telekom AG Com NPV	5,319,547	2.08		(2017: 0.00%)		
8,182	QSC AG Class A Com NPV	11,766	0.00	3,730	Van Lanschot Kempen NV EUR1.00	85,044	0.03
3,856	Telefonica Deutschland Holding AG Com NPV	13,793	0.01		Electrical Components & Equipment: 0.00% (2017: 0.42%)		
	Transportation: 2.40% (2017: 1.01%)				Electronics: 0.15% (2017: 1.59%)		
216,615	Deutsche Post AG Com NPV	6,091,214	2.40	11,263	Koninklijke Philips NV Com EUR0.20	374,438	0.15
	Total Germany	80,403,763	31.49		Engineering & Construction: 0.00% (2017: 0.58%)		
					Food: 1.29% (2017: 1.00%)		
	Ireland: 1.12% (2017: 0.00%)				Koninklijke Ahold Delhaize NV Com		
10 625	Computers: 0.60% (2017: 0.00%) Accenture PLC Class A Com			144,945	EURO.01	3,290,976	1.29
10,625	USD0.0000225	1,543,851	0.60		Insurance: 0.04% (2017: 0.72%)		
	Healthcare-Products: 0.52% (2017: 0.00%)			2,780	NN Group NV Com NPV	104,445	0.04
15,270	Medtronic PLC Com USD0.10	1,315,331	0.52		Media: 1.36% (2017: 0.01%)		
	Total Ireland	2,859,182	1.12	65,347	Wolters Kluwer NV Com EURO.12	3,484,302	1.36
					Miscellaneous Manufacturing: 0.48% (2017: 0.05%)		
	Luxembourg: 0.63% (2017: 1.79%)			39,975	Aalberts Industries NV Com EUR0.25	1,237,626	0.48
	Auto Parts & Equipment: 0.01% (2017:				Semiconductors: 1.43% (2017: 1.71%)		
	0.00%)			18,188	ASML Holding NV Com EUR0.09	2,711,831	1.06
1,077	SAF-Holland SA Com EUR0.01	13,850	0.01		BE Semiconductor Industries NV Com		
	Iron/Steel: 0.00% (2017: 1.78%)				EUR0.01	945,129	0.37
613	ArcelorMittal Com NPV	12,269	0.00		Transportation: 0.00% (2017: 0.04%)		
	Machinery-Diversified: 0.18% (2017: 0.00%)				Total Netherlands	19,362,244	7.58
7,422	Stabilus SA Com EUR0.01	471,297	0.18		Norway: 5.07% (2017: 1.79%)		
	Oil & Gas Services: 0.00% (2017: 0.01%)				Auto Parts & Equipment: 0.01% (2017:		
	Real Estate: 0.44% (2017: 0.00%)				0.00%)		
277	ADO Properties SA Com NPV	13,290	0.01	41,061	Kongsberg Automotive ASA Com		
145,166	Aroundtown SA Com EUR0.01	1,096,729	0.42		NOK0.50	38,064	0.01
616	Grand City Properties SA Com EUR0.10	12,813	0.01		Banks: 0.50% (2017: 0.68%)		
	Total Luxembourg	1,620,248	0.63	74,214	DNB ASA Com NOK10.00	1,123,758	0.44

Schedule of investments (continued)

As at 30 November 2018

Transferable Securities admitted to an Official Stock Exchange Listing or traded on a Regulated Market. The percentages in brackets show the equivalent country of origin and sector holdings at 30 November 2017.

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets
-	Norwegian Finans Holding ASA Class A Com NOK1.00	11,862	0.00		Engineering & Construction: 0.00% (2017: 0.25%)		
14,505	SpareBank 1 SMN Com NOK20.00	130,293	0.05		Gas: 0.00% (2017: 0.54%)		
3,466	SpareBank 1 SR-Bank ASA Com NOK25.00	32,913	0.01		Oil & Gas: 0.37% (2017: 0.00%)		
		32,913	0.01	61,346	Repsol SA Com EUR1.00	935,527	0.37
	Chemicals: 0.00% (2017: 0.01%) Computers: 0.01% (2017: 0.00%)				Retail: 0.78% (2017: 0.00%)		
1 221	Evry AS Class A Com NOK1.75	14.061	0.01	72 001	Industria de Diseno Textil SA Com EURO.03	1,979,764	0.78
4,234	Environmental Control: 0.61% (2017:	14,001	0.01	13,001	Software: 0.36% (2017: 0.00%)	1,515,104	0.76
	0.00%)			14 673	Amadeus IT Group SA Com EURO.01	928,214	0.36
64,443	Tomra Systems ASA Com NOK1.00	1,544,748	0.61	14,073	Transportation: 0.00% (2017: 0.02%)	920,214	0.50
	Food: 1.65% (2017: 0.92%)				Total Spain	3,843,505	1.51
59,965	Grieg Seafood ASA Com NOK4.00	695,619	0.27		Total Spain	3,643,505	1.51
70,685	Salmar ASA Com NOK0.25	3,516,461	1.38		Sweden: 10.49% (2017: 7.29%)		
	Insurance: 0.95% (2017: 0.00%)				Agriculture: 0.82% (2017: 0.02%)		
8,890	Gjensidige Forsikring ASA Com NOK2.00	122,384	0.05	60 434	Swedish Match AB Class A Com SEK1.98	2,084,311	0.82
330,621	Storebrand ASA Com NOK5.00	2,286,949	0.90	00,434	Auto Manufacturers: 1.52% (2017: 1.09%)	2,004,511	0.02
	Investment Companies: 0.00% (2017:			314 936	Volvo AB Class B Com SEK1.20	3,869,187	1.52
	0.17%)			314,730	Banks: 1.93% (2017: 2.05%)	3,007,101	1.52
	Internet: 0.04% (2017: 0.00%)	00.400		235.173	Skandinaviska Enskilda Banken AB Class		
8,072	Atea ASA Com NOK1.00	99,439	0.04	200,2.0	A Com SEK10.00	2,163,513	0.85
100 161	Mining: 0.60% (2017: 0.00%)	275 240	0.11	134,610	Swedbank AB Class A Com SEK22.00	2,762,813	1.08
-	Elkem ASA Com NOK5	275,349	0.11		Commercial Services: 0.01% (2017:		
298,695	Norsk Hydro ASA Com NOK1.10	1,241,876	0.49		0.01%)		
215 012	Oil & Gas Services: 0.61% (2017: 0.00%)	1 402 200	0.55	897	Securitas AB Class B Com SEK1.00	13,344	0.01
-	Aker Solutions ASA Com NOK1.08 Petroleum Geo-Services ASA Com	1,402,200	0.55		Cosmetics/Personal Care: 0.24% (2017: 0.00%)		
14,134	NOK3.00	26,654	0.01	27,523	Essity AB Class B Com SEK3.35	622,857	0.24
5,618	TGS NOPEC Geophysical Co ASA Com NOK0.25	138,590	0.05	, -	Engineering & Construction: 0.00% (2017: 0.05%)		
	Telecommunications: 0.09% (2017: 0.01%)				Entertainment: 0.00% (2017: 0.00%)		
13,586	Telenor ASA Com NOK6.00	232,151	0.09	585	SkiStar AB Class A Com SEK0.50	12,688	0.00
	Total Norway	12,933,371	5.07		Food: 0.00% (2017: 0.00%)	,	
				4,576	Cloetta AB Class B Com SEK5.00	11,572	0.00
	Portugal: 0.13% (2017: 0.04%)			••	Forest Products & Paper: 0.63% (2017:		
	Electric: 0.04% (2017: 0.00%)				0.00%)		
31,227	EDP - Energias de Portugal SA Com			86,689	Holmen AB Class B Com SEK25.00	1,613,191	0.63
	EUR1.00	96,398	0.04		Hand/Machine Tools: 0.92% (2017: 0.54%)		
	Food: 0.00% (2017: 0.04%)			179,310	Sandvik AB Class A Com SEK1.20	2,349,103	0.92
	Oil & Gas: 0.09% (2017: 0.00%)				Healthcare-Products: 0.46% (2017: 0.00%)		
16,960	Galp Energia SGPS SA Com EUR1.00	246,174	0.09	111,539	Elekta AB Class B Com SEK0.50	1,186,859	0.46
	Total Portugal	342,572	0.13		Home Furnishings: 0.02% (2017: 0.20%)		
	Spain: 1.51% (2017: 0.83%)			2,132	Electrolux AB Class B Series B Com SEK5.00	42,786	0.02
	Flectric: 0.00% (2017: 0.02%)				Internet: 0.00% (2017: 0.68%)		

Investment Companies: 0.00% (2017:

0.21%)

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets
	Iron/Steel: 0.66% (2017: 0.00%)				Banks: 2.20% (2017: 0.00%)		
655,470	SSAB AB Class B Com SEK8.80	1,678,634	0.66	21	Banque Cantonale Vaudoise Com		
	Leisure Time: 0.00% (2017: 0.30%)				CHF10.00	14,142	0.01
	Lodging: 0.19% (2017: 0.00%)			31	Luzerner Kantonalbank AG Com CHF31.00	13,233	0.01
61,431	Scandic Hotels Group AB Class A Com			32	St. Galler Kantonalbank AG Com	10,200	0.02
	SEK0.25	489,136	0.19		CHF70.00	13,843	0.01
	Machinery-Construction & Mining: 0.32% (2017: 0.00%)			463,682	UBS Group AG Com CHF0.10	5,530,102	2.17
111,619	Epiroc AB Class A Com SEK0.41	807,296	0.32		Building Materials: 1.59% (2017: 0.05%)		
	Machinery-Diversified: 0.01% (2017:			68,853	LafargeHolcim Ltd Com CHF2.00	2,725,486	1.07
	0.01%)			12,247	Sika AG Com CHF0.01	1,338,873	0.52
2,008	Concentric AB Class A Com SEK2.20	24,475	0.01		Chemicals: 0.27% (2017: 0.02%)		
	Metal Fabricate/Hardware: 0.00% (2017: 0.54%)			1,479	EMS-Chemie Holding AG Com CHF0.01	701,258	0.27
	Mining: 0.27% (2017: 0.45%)				Commercial Services: 0.39% (2017: 0.50%)		
25 500	Boliden AB Class A Com SEK2.11	702,598	0.27	0 707	Adecco Group AG Com CHF0.10	380,133	0.15
35,506	Miscellaneous Manufacturing: 0.86%	102,390	0.27	-	SGS SA Com CHF1.00	623.119	0.13
	(2017: 0.58%)			290	Computers: 0.30% (2017: 0.00%)	023,119	0.24
115,709	Alfa Laval AB Class A Com SEK2.84	2,198,587	0.86	25 557	Logitech International SA Com CHF0.25	758,456	0.30
306	Nolato AB Class B Com SEK5.00	11,730	0.00	23,331	Diversified Financial Services: 0.71%	130,430	0.50
	Pharmaceuticals: 0.63% (2017: 0.00%)				(2017: 0.12%)		
383	BioGaia AB Class B Com SEK1.00	12,674	0.00	9,673	Cembra Money Bank AG Class A Com		
84,816	Swedish Orphan Biovitrum AB Class A				CHF1.00	711,681	0.28
	Com SEK0.55	1,618,173	0.63	30,692	Julius Baer Group Ltd Com CHF0.02	1,093,940	0.43
	Real Estate: 0.05% (2017: 0.04%)				Electric: 0.00% (2017: 0.75%)		
	Castellum AB Class A Com SEK0.50	12,761	0.00		Electronics: 0.00% (2017: 0.61%)		
609	Fastighets AB Balder Class B Com SEK1.00	14,834	0.01		Food: 3.05% (2017: 0.05%)		
912	Pandox AB Class A Com SEK2.50	12,939	0.01	-	Barry Callebaut AG Com CHF0.02	2,132,591	0.84
	Sagax AB Class D Com SEK1.75	12,929	0.01	•	Nestle SA Com CHF0.10	5,648,741	2.21
	Wihlborgs Fastigheter AB Class A Com	/>	0.01	169	Orior AG Com CHF4.00	12,412	0.00
-,	SEK2.50	52,490	0.02		Hand/Machine Tools: 0.50% (2017: 0.81%)		
	Retail: 0.02% (2017: 0.00%)			7,661	Schindler Holding AG Com CHF0.10 - Participation Certificate	1,282,347	0.50
1,601	Bilia AB Class A Com SEK2.50	13,462	0.01		Healthcare-Products: 1.61% (2017: 0.41%)	1,202,041	0.50
3,897	Dustin Group AB Class A Com SEK5.00	30,708	0.01	10 204	Lonza Group AG Com CHF1.00	2,911,914	1.14
	Telecommunications: 0.93% (2017: 0.52%)			-	Straumann Holding AG Com CHF0.10	1,192,286	0.47
2,630	Tele2 AB Class B Com SEK1.25	29,057	0.01	2,200	Insurance: 2.98% (2017: 0.02%)	1,172,200	0.41
318,814	Telefonaktiebolaget LM Ericsson Class B	2 240 061	0.02	99	Baloise Holding AG Com CHF0.10	12,844	0.01
	Com SEK5.00	2,348,861	0.92		Helvetia Holding AG Com CHF0.10	242,500	0.09
	Total Sweden	26,803,568	10.49		Swiss Life Holding AG Com CHF5.10	4,488,697	1.76
	Suite-riend 16 46% (2017: F 21%)				Swiss Re AG Class A Com CHF0.10	40,246	0.02
	Switzerland: 16.46% (2017: 5.31%)				Zurich Insurance Group AG Class A Com	-,0	<b>-</b>
	Auto Parts & Equipment: 0.80% (2017:				CHF0.10	2,820,772	1.10
	Auto Parts & Equipment: 0.80% (2017: 1.26%)		•		Investment Companies: 0.54% (2017: 0.00%)		
2,962	Georg Fischer AG Com CHF1.00	2,033,977	0.80	22,557	Pargesa Holding SA Class B Com CHF20.00	1,378,521	0.54

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets		inancial asse		oss	Level 1 Fair value EUR	% of net assets
	Machinery-Construction & Mining: 0.00%			E	lectric: 0.00%	(2017: 0	.35%)		
(52	(2017: 0.01%)	44.645	0.00	E	lectronics: 0.	00% (2017	7: 0.17%)		
652	ABB Ltd Com CHF0.12  Machinery-Diversified: 0.32% (2017:	11,645	0.00	F	ood: 1.34% (2	017: 0.18	%)		
	0.00%)			57,356 S	sysco Corp Co	m USD1.	00	3,414,257	1.34
3,205	Bucher Industries AG Com CHF0.20	770,437	0.30	н	lealthcare-Pr	oducts: 0.	00% (2017: 0.17%)		
21	Interroll Holding AG Com CHF1.00	32,813	0.01	Ir	nternet: 0.45	6 (2017: 0	.00%)		
365	Klingelnberg AG Class A Com NPV	11,403	0.00	1,191 A	Alphabet Inc (	Class C Co	m USD0.001	1,151,218	0.45
412	Zehnder Group AG Com CHF0.05	13,399	0.01	Ir	ron/Steel: 0.5	0% (2017:	0.00%)		
	Metal Fabricate/Hardware: 0.00% (2017: 0.01%)			М	lucor Corp Co <b>Iiscellaneous</b>			1,293,139	0.50
	Media: 0.00% (2017: 0.00%)				2017: 0.63%)				
125	Tamedia AG Com CHF10.00	11,323	0.00		Packaging & C 0.00%)	ontainers:	0.50% (2017:		
	Pharmaceuticals: 0.43% (2017: 0.06%)				Packaging Co	n of Ame	rica Com		
601	Novartis AG Com CHF0.50	48,313	0.02		JSD0.01	p or ranc	1100 00111	1,286,239	0.50
61	Roche Holding AG Com NPV	13,968	0.01	Р	harmaceutic	als: 1.16%	(2017: 0.00%)		
9,268	Vifor Pharma AG Class A Com CHF0.01	1,008,696	0.40	60,607 C	ardinal Healt	h Inc Com	n NPV	2,934,935	1.16
	Real Estate: 0.14% (2017: 0.07%)			s	oftware: 0.00	% (2017:	0.68%)		
239	Allreal Holding AG Com CHF50.00	33,563	0.01	Total United States		19,700,908	7.72		
30	Intershop Holding AG Class A Com CHF10.00	12,806	0.00	т	otal equities			254,731,097	99.77
3,952	PSP Swiss Property AG Com CHF0.10	338,439	0.13		Outporforma	neo ewane	s**: 0.24% (2017: -	0.15%)	
	Retail: 0.00% (2017: 0.23%)			-	Outperforma	nce swaps	5**: 0.24% (2017: -	Level 2	% of
47	Valora Holding AG Com CHF1.00	9,969	0.00					Fair value	net
	Software: 0.01% (2017: 0.01%)			Counterparty		CCY	Maturity date	EUR	assets
122	Temenos AG Com CHF5.00	13,337	0.01	J.P. Morgan Se	ecurities	EUR	29/11/2019	48,761	0.02
	Telecommunications: 0.30% (2017: 0.02%)			Morgan Stanle	v & Co.	LOI	2)/11/2019	40,701	0.02
1,791	Swisscom AG Com CHF1.00	758,653	0.30	International p		EUR	10/12/2021	378,916	0.15
	Transportation: 0.32% (2017: 0.00%)			Société Généra	ale	EUR	28/02/2019	500,129	0.19
508	Ceva Logistics AG Class A Com NPV	13,401	0.01	Fair value outp	erformance s	waps gain	s	927,806	0.36
6,668	Kuehne + Nagel International AG Com								
	CHF1.00	827,965	0.31	Goldman Sach	s				
	Total Switzerland	42,032,244	16.46	International		EUR	24/02/2022	(323,876)	(0.12)
				Fair value outp	erformance s	waps loss	es	(323,876)	(0.12)
	United States: 7.72% (2017: 2.87%)								
	Banks: 0.67% (2017: 0.00%)			Fair value outp	erformance s	waps		603,930	0.24
69,510	Fifth Third Bancorp Com NPV	1,714,651	0.67						
	Biotechnology: 0.00% (2017: 0.35%)								
22.627	Chemicals: 1.32% (2017: 0.00%)								
23,637	Air Products & Chemicals Inc Com USD1.00	3,358,342	1.32						
	Commercial Services: 1.19% (2017: 0.17%)								
39,524	Total System Services Inc Com USD0.10	3,049,866	1.19						
	Computers: 0.59% (2017: 0.17%)								
37,374	Western Digital Corp Com USD0.01	1,498,261	0.59						

Schedule of investments (continued)

As at 30 November 2018

Transferable Securities admitted to an Official Stock Exchange Listing or traded on a Regulated Market.

	Fair value EUR	% of net assets
Total value of investments	255,335,027	100.01
Cash and cash equivalents*	85	0.00
Other net liabilities	(22,401)	(0.01)
Net assets attributable to holders of redeemable participating shares	255,312,711	100.00

 $<sup>^{</sup>st}$  All cash holdings are held with The Northern Trust Company.

Combined notional values of outperformance swap gains 172,053,416. Combined notional values of outperformance swap losses 83,558,783.

	% of total assets
Unaudited Analysis of Total Assets	
Transferable securities and money market instruments admitted to official stock exchange listing.	93.97
Transferable securities and money market instruments traded on a regulated market.	0.00
Financial derivative instruments.	0.34
Other assets.	5.69
	100.00

<sup>\*\*</sup> These outperformance swaps track the STOXX Europe 600 TR Net Index or a version of the STOXX Europe 600 TR Net Index which reflects a lower rate of withholding tax than ordinarily applied within the Reference Index.

## Invesco MSCI Japan UCITS ETF

## (formerly known as Source MSCI Japan UCITS ETF)\* Annual Report and Audited Financial Statements 2018

#### Statement of comprehensive income

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 USD	Financial year ended 30 November 2017 USD
Income			
Net (losses)/gains on financial assets and liabilities at fair value through			
profit or loss	3	(782,156)	4,521,375
Total investment (expense)/income		(782,156)	4,521,375
Operating expenses	4	(33,285)	(88,329)
Net (expense)/income		(815,441)	4,433,046
(Loss)/profit for the financial year		(815,441)	4,433,046
(Decrease)/increase in Net Assets Attributable to Holders of			
Redeemable Shares		(815,441)	4,433,046

There are no recognised gains or losses arising in the financial year other than the (decrease)/increase in Net Assets Attributable to Holders of Redeemable Shares of the Company. In arriving at the results of the financial year, all amounts above relate to continuing operations.

#### Statement of financial position

As at 30 November 2018	Notes	As at 30 November 2018 USD	As at 30 November 2017 USD
Current Assets			·
Assets at fair value through profit or loss			
Financial assets at fair value through profit or loss	1, 2(d)	11,889,606	16,940,673
Loans and receivables			·
Cash and cash equivalents	5	101	195
Debtors	6	834,464	329,821
Total Current Assets		12,724,171	17,270,689
Current Liabilities			·
Liabilities at fair value through profit or loss			
Financial liabilities at fair value through profit or loss	1, 2(d)	-	(15,845)
Other financial liabilities			
Creditors (amounts falling due within one year)	7	(834,821)	(333,613)
Total Current Liabilities (excluding Net Assets Attributable to Holders of			
Redeemable Shares)		(834,821)	(349,458)
Net Assets Attributable to Holders of Redeemable Shares		11,889,350	16,921,231

<sup>\*</sup> Change effective from 25 May 2018.

The accompanying notes form an integral part of the Financial Statements.

### Statement of changes in net assets attributable to holders of redeemable shares

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 USD	Financial year ended 30 November 2017 USD
Net Assets Attributable to Holders of Redeemable Shares			
at the beginning of the financial year		16,921,231	30,307,707
(Decrease)/increase in Net Assets Attributable to			
Holders of Redeemable Shares from operations		(815,441)	4,433,046
Amounts received on issue of Redeemable Shares		1,260,700	3,962,427
Amounts paid on redemption of Redeemable Shares		(5,477,140)	(21,781,949)
Decrease in Net Assets resulting from Share transactions		(4,216,440)	(17,819,522)
Net Assets Attributable to Holders of Redeemable Shares			
at the end of the financial year	10	11,889,350	16,921,231
Statement of cash flows			
For the financial year ended 30 November 2018	Notes	Financial	Financial
For the inialicial year ended 50 November 2016	Notes	year ended	year ended 30 November 2017 USD
Cash flows from operating activities	Notes	year ended 30 November 2018	year ended 30 November 2017
	Notes	year ended 30 November 2018	year ended 30 November 2017
Cash flows from operating activities	Notes	year ended 30 November 2018 USD 249,583,255	year ended 30 November 2017 USD
Cash flows from operating activities Proceeds from sale of investments	Notes	year ended 30 November 2018 USD 249,583,255	year ended 30 November 2017 USD 312,432,273
Cash flows from operating activities Proceeds from sale of investments Purchase of investments	Notes	year ended 30 November 2018 USD 249,583,255 (245,340,243)	year ended 30 November 2017 USD 312,432,273 (294,522,134)
Cash flows from operating activities Proceeds from sale of investments Purchase of investments Management fees paid Net cash inflow from operating activities Cash flows from financing activities	Notes	year ended 30 November 2018 USD 249,583,255 (245,340,243) (34,490) 4,208,522	year ended 30 November 2017 USD 312,432,273 (294,522,134) (90,567)
Cash flows from operating activities Proceeds from sale of investments Purchase of investments Management fees paid Net cash inflow from operating activities	Notes	year ended 30 November 2018 USD 249,583,255 (245,340,243) (34,490)	year ended 30 November 2017 USD 312,432,273 (294,522,134) (90,567)
Cash flows from operating activities Proceeds from sale of investments Purchase of investments Management fees paid Net cash inflow from operating activities Cash flows from financing activities Proceeds from issue of Redeemable Shares Payments of redemption of Redeemable Shares	Notes	year ended 30 November 2018 USD 249,583,255 (245,340,243) (34,490) 4,208,522	year ended 30 November 2017 USD 312,432,273 (294,522,134) (90,567) 17,819,572
Cash flows from operating activities Proceeds from sale of investments Purchase of investments Management fees paid Net cash inflow from operating activities Cash flows from financing activities Proceeds from issue of Redeemable Shares Payments of redemption of Redeemable Shares Net cash outflow from financing activities	Notes	year ended 30 November 2018 USD 249,583,255 (245,340,243) (34,490) 4,208,522 1,260,700	year ended 30 November 2017 USD 312,432,273 (294,522,134) (90,567) 17,819,572 3,962,427
Cash flows from operating activities Proceeds from sale of investments Purchase of investments Management fees paid Net cash inflow from operating activities Cash flows from financing activities Proceeds from issue of Redeemable Shares Payments of redemption of Redeemable Shares Net cash outflow from financing activities Net (decrease)/increase in cash and cash equivalents	Notes	year ended 30 November 2018 USD 249,583,255 (245,340,243) (34,490) 4,208,522 1,260,700 (5,477,140) (4,216,440) (7,918)	year ended 30 November 2017 USD 312,432,273 (294,522,134) (90,567) 17,819,572 3,962,427 (21,781,949) (17,819,522) 50
Cash flows from operating activities Proceeds from sale of investments Purchase of investments Management fees paid Net cash inflow from operating activities Cash flows from financing activities Proceeds from issue of Redeemable Shares Payments of redemption of Redeemable Shares Net cash outflow from financing activities	Notes	year ended 30 November 2018 USD 249,583,255 (245,340,243) (34,490) 4,208,522 1,260,700 (5,477,140) (4,216,440)	year ended 30 November 2017 USD 312,432,273 (294,522,134) (90,567) 17,819,572 3,962,427 (21,781,949) (17,819,522)
Cash flows from operating activities Proceeds from sale of investments Purchase of investments Management fees paid Net cash inflow from operating activities Cash flows from financing activities Proceeds from issue of Redeemable Shares Payments of redemption of Redeemable Shares Net cash outflow from financing activities Net (decrease)/increase in cash and cash equivalents	Notes	year ended 30 November 2018 USD 249,583,255 (245,340,243) (34,490) 4,208,522 1,260,700 (5,477,140) (4,216,440) (7,918)	year ended 30 November 2017 USD 312,432,273 (294,522,134) (90,567) 17,819,572 3,962,427 (21,781,949) (17,819,522) 50

The accompanying notes form an integral part of the Financial Statements.

#### Notes to the Financial Statements

#### For the financial year ended 30 November 2018

#### **General information** Investment objective and policy

The investment objective of the Fund is to achieve the Target Performance (which is the net total return performance of the Reference Index (being the MSCI Japan TR Net Index) (less fees, expenses and transaction costs)). The Fund does not intend to make dividend payments.

The Reference Index is an equity Reference Index of securities listed on Japanese stock exchanges. Securities listed on the Tokyo, Osaka, Fukuoka, Nagoya, Sapporo, JASDAQ and NASDAQ JP exchanges are eligible for inclusion. The Reference Index represents Japanese companies that are available to investors worldwide and provides a representation of 10 industry sectors with 348 constituents.

The Fund shall not invest more than 10% of its net assets. in other UCITS or other open or closed ended CIS.

The functional currency of the Fund is US Dollar and the Fund is valued in US Dollar.

#### 1. Significant accounting policies

See pages 34 to 41 for significant accounting policies.

#### 2. Financial risk management

See pages 41 to 48 for general notes. The risk management technique applying to this Fund is the Commitment Approach. A sensitivity analysis is presented below to reflect the Commitment Approach applied.

#### A) Other price risk - sensitivity analysis

The sensitivity analysis for the Fund assumes a change in the market price of the investments while holding all other variables constant. In practice this is unlikely to occur and changes in some of the variables may be correlated.

In addition, as the sensitivity analysis uses historical data as a basis for determining future events, it does not encompass all possible scenarios, particularly those that are of an extreme nature. The reasonably possible decrease in the Reference Index is based on the movement over the financial year to 30 November 2018. These movements may be different from the long term volatility of the Reference Index.

As detailed in the tables below, the decrease in the Reference Index (the MSCI Japan TR Net Index) at 30 November 2018 and 30 November 2017, with all other variables held constant, would have resulted in an estimated decrease in the net assets attributable to holders of redeemable participating shares as follows:

			Monetary
			impact of a
Number of	Reference		1% downward
Reference Index	Index	Reference Index	movement of
units as of	close at	close assuming a	the Reference
30 November	30 November	1% downward	Index
2018	2018	movement	USD
1,947.612167	6,104.82	6,043.77	(118,898.20)

The number of Reference Index units reflect the swap positions as at 30 November 2018. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2018, the number of Reference Index units disclosed reflects the swap position on the following business day.

			monetary
			impact of a
Number of	Reference		1% downward
Reference Index	Index	Reference Index	movement of
units as of	close at	close assuming a	the Reference
30 November	30 November	1% downward	Index
2017	2017	movement	USD
2,606.275448	6,493.93	6,428.99	(169,249.76)

Manatani

The number of Reference Index units reflect the swap positions as at 30 November 2017. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2017, the number of Reference Index units disclosed reflects the swap position on the following business day.

### 2. Financial risk management (continued)

### A) Other price risk - sensitivity analysis (continued)

If the Reference Index, at 30 November 2018, had increased by 1% with all other variables held constant, this would have increased net assets attributable to holders of redeemable shares of the Fund by approximately USD 118,898.20 (30 November 2017: USD 169,249.76).

Based on historic movements and volatilities in these market variables, and management's knowledge and experience of the financial markets, it was determined that the movements listed above are reasonably possible over the financial year.

## B) Foreign currency risk/interest rate risk

Foreign currency and interest rate exposure is minimal due to the nature and strategy of the investments held by the Fund. As a result, no sensitivity analysis or exposure tables have been disclosed for foreign currency or interest rate risk. The Fund is not exposed to significant currency risk as all the swaps settle in the base currency of the Fund.

## C) Liquidity risk

The following tables analyse the Fund's non-derivative financial liabilities into relevant maturity groupings based on the remaining period at the Statement of financial position date to the contractual maturity date. The amounts in the tables are the contractual undiscounted cash flows. Balances due within twelve months equal their carrying balances as the impact of discounting is not significant. All amounts are stated in US Dollar.

As at 30 November	Less than	7 days to	
2018	7 days	1 month	Total
Purchase of securities			
awaiting settlement	833,274	-	833,274
Accrued expenses	-	1,547	1,547
Net assets attributable			
to holders of			
Redeemable Shares	11,889,350	-	11,889,350
Total financial liabilities	12,722,624	1,547	12,724,171

As at 30 November	Less than	7 days to	
2017	7 days	1 month	Total
Purchase of securities			
awaiting settlement	330,861	-	330,861
Accrued expenses	-	2,752	2,752
Net assets attributable			
to holders of			
Redeemable Shares	16,921,231	-	16,921,231
Total financial liabilities	17,252,092	2,752	17,254,844

The table below analyse the Fund's derivative financial instruments in a loss position and is based on the fact that swaps are reset on a monthly basis, rather than the contractual maturity date of the swap. All amounts are stated in US Dollar.

There were no derivative financial instruments in a loss position held by the Fund at 30 November 2018.

As at 30 November 2017	7 days to 1 month	1-3 months	More than 3 months
Financial liabilities at			
fair value through			
profit or loss*	15,845	-	-

<sup>\*</sup> Derivatives settled net.

#### D) Fair value

The tables below and overleaf analyse within the fair value hierarchy the Fund's financial assets and liabilities (by class) measured at fair value. All amounts are stated in US Dollar.

As at 30 November			
2018	Level 1	Level 2	Level 3
Assets			
Financial Assets held f	or trading:		
- Equity securities	11,855,939	-	-
- Derivatives	-	33,667	-
Total assets	11,855,939	33,667	-

# 2. Financial risk management (continued)

#### D) Fair value (continued)

As at 30 November			
2017	Level 1	Level 2	Level 3
Assets			
Financial Assets held f	or trading:		
- Equity securities	16,846,110	-	-
- Derivatives	-	94,563	-
Total assets	16,846,110	94,563	-
Liabilities			
Financial liabilities held	for trading:		
- Derivatives	-	15,845	-
Total liabilities	-	15,845	-

The Fund did not hold any Level 3 instruments during the financial year (30 November 2017: Nil). There were no transfers between Level 1 and Level 2 during the financial year.

Investments whose values are based on quoted market prices in active markets, and therefore classified within Level 1, include active listed equities. The Fund does not adjust the quoted price for these instruments.

Financial instruments that trade in markets that are not considered to be active but are valued based on quoted market prices, dealer quotations or alternative pricing sources supported by observable inputs are classified within Level 2.

The Level 2 amounts above represent outperformance swaps. These are priced using a valuation comprising of observable data which tracks the performance of the Reference Index against the performance of the Fund's underlying equity basket.

The Schedule of investments shows the equities split by level, country of origin and industry group. The derivatives are outperformance swaps. All equities are classified as Level 1 and all outperformance swaps as Level 2.

## 3. Net (losses)/gains on financial assets and liabilities at fair value through profit or loss

	Financial	Financial
	year ended	year ended
	30 November	30 November
	2018	2017
	USD	USD
Realised (losses)/gains on		
sale of investments	(630,426)	6,275,550
Realised gains/(losses) on		
outperformance swaps*	499,893	(2,577,513)
Net currency gains	7,824	-
Net change in realised		
(depreciation)/appreciation		
on investments	(614,396)	552,336
Net change in realised		
(depreciation)/appreciation		
on outperformance swaps	(45,051)	271,002
	(782,156)	4,521,375

<sup>\*</sup> Realised losses on outperformance swaps include an amount of USD 8,088 relating to swap fees (30 November 2017: USD 11,086).

# 4. Operating expenses

	Financial	Financial
	year ended	year ended
	30 November	30 November
	2018	2017
	USD	USD
Management fees	33,285	88,329
	33,285	88,329

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

# 5. Cash and cash equivalents

	As at	As at
	30 November	30 November
	2018	2017
	USD	USD
The Northern Trust		
Company*	101	195
	101	195

<sup>\*</sup> Cash held is unsegregated.

#### 6. Debtors As at As at 30 November 30 November 2018 2017 USD USD Sale of securities awaiting settlement 834,464 329,821 834,464 329,821

### 7. Creditors (amounts falling due within one year)

	As at	As at
	30 November	30 November
	2018	2017
	USD	USD
Management fees	1,547	2,752
Purchase of securities		
awaiting settlement	833,274	330,861
	834,821	333,613

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

# 8. Segment reporting

IFRS 8 requires disclosures in respect of the Chief Operating Decision Maker ("CODM") and certain disclosures in respect of the country of origin of income. Management have determined the CODM is the Board of Directors.

All revenues are derived from financial assets and are attributable to a country based on the domicile of the issuer of the instrument. The Schedule of investments discloses the investments of the Fund at their fair value by their respective country of origin.

There was no dividend income received by the Fund for the financial year ended 30 November 2018 (30 November 2017: Nil).

Redeemable shares in	Financial	Financial
issue	year ended	year ended
	30 November	30 November
	2018	2017
Number of Redeemable Shares		
Issued and Fully Paid		
Balance at beginning		
of financial year	272,844	604,848
Issued during financial year	20,000	70,000
Redeemed during		
financial year	(88,384)	(402,004)
Total number of		_
Redeemable Shares in issue at		
end of financial year	204,460	272,844

#### 10.Net asset value

	As at	As at	As at
	30 November	30 November	30 November
	2018	2017	2016
	USD	USD	USD
Total Net Asset Valu	e		
Class A			
Redeemable Shares	11,889,350	16,921,231	30,307,707
Dealing Net Asset Va	alue		
per Redeemable Shar	e		
Class A			
Redeemable Shares	58.1500	62.0180	50.1080

# 11.Collateral

The collateral for Invesco MSCI Japan UCITS ETF is unilateral. The Fund has entered into a Charge Account Control Agreement ("the Agreement") with each Swap Counterparty being J.P. Morgan Securities plc and Goldman Sachs International. The Agreement was in place from 25 August 2017 and from 11 August 2017 respectively. The collateral model involves the pledge of collateral to the Swap Counterparties in the form of equities. Equities pledged as collateral are marked with an asterisk in the Schedule of investments.

There were no securities pledged by the Fund as at 30 November 2018 (30 November 2017: none).

### Schedule of investments

### As at 30 November 2018

	Financial assets at fair	Level 1 Fair value	% of net		Financial assets at fair	Level 1 Fair value	% o
loldings	value through profit or loss	USD	assets	Holdings	value through profit or loss	USD	asset
	Equities: 99.72% (2017: 99.56%)				Environmental Control: 0.00% (2017: 0.10%)		
	Austria: 0.77% (2017: 0.00%)				Food: 1.09% (2017: 0.00%)		
	Electric: 0.06% (2017: 0.00%)	<b>-</b> 440		1,862	Kesko Oyj Class B Com NPV	108,491	0.9
446	EVN AG Class A Com NPV	7,110	0.06		Raisio Oyj Com NPV	21,405	0.1
	Machinery-Diversified: 0.37% (2017: 0.00%)			.,	Forest Products & Paper: 0.93% (2017: 0.00%)	,	
906	ANDRITZ AG Class A Com NPV	43,618	0.37	5.945	Stora Enso Oyj Com EUR1.70	75,760	0.6
	Oil & Gas Services: 0.34% (2017: 0.00%)				Stora Enso Oyj Com EUR1.70	5,458	0.0
485	Schoeller-Bleckmann Oilfield Equipment AG Com EUR1.00	40,582	0.34		UPM-Kymmene Oyj Com NPV	27,867	0.2
	Total Austria	91,310	0.77	2,0 .0	Hand/Machine Tools: 0.00% (2017: 0.29%)	2.,00.	0.2
	Total Austria	71,510	0.11		Insurance: 0.29% (2017: 0.07%)		
	Poleium 1 05% (2017, 2 14%)			791	Sampo Oyj Class A Com NPV	34,867	0.2
	Belgium: 1.05% (2017: 2.14%)			701	Iron/Steel: 0.00% (2017: 0.87%)	34,007	0.2
	Beverages: 0.00% (2017: 1.08%)				Machinery-Diversified: 0.00% (2017:		
	Chemicals: 0.00% (2017: 0.30%)				0.22%)		
1,093	Electronics: 1.03% (2017: 0.00%) Barco NV Com NPV	122,394	1.03		Miscellaneous Manufacturing: 0.43% (2017: 0.00%)		
	Holding Companies-Diversified: 0.00%			3.138	Wartsila Oyj Abp Com NPV	51,092	0.4
	(2017: 0.36%)			0,200	Oil & Gas: 0.00% (2017: 0.29%)	02,072	•
	Investment Companies: 0.02% (2017: 0.00%)				Pharmaceuticals: 0.00% (2017: 0.75%)		
61	KBC Ancora Com NPV	2,826	0.02		Telecommunications: 0.25% (2017: 3.38%)		
Mi	Miscellaneous Manufacturing: 0.00% (2017: 0.06%)			1,632	DNA Oyj Com NPV	30,138	0.2
	Telecommunications: 0.00% (2017: 0.34%)				Total Finland	416,336	3.5
	Total Belgium	125,220	1.05		Correspond E 75% (2017) 20 64%)		
					Germany: 5.75% (2017: 20.64%)		
	Denmark: 0.50% (2017: 4.47%)				Airlines: 0.00% (2017: 0.13%)		
	Banks: 0.20% (2017: 0.00%)				Apparel: 0.00% (2017: 0.08%)		
1,167	Danske Bank A/S Com DKK10.00	23,264	0.20		Auto Manufacturers: 0.87% (2017: 2.47%)	101010	
	Biotechnology: 0.00% (2017: 0.70%)			1,626	Porsche Automobil Holding SE Pref NPV	104,019	0.8
	Home Furnishings: 0.07% (2017: 0.00%)				Auto Parts & Equipment: 0.09% (2017: 0.11%)		
425	Bang & Olufsen A/S Com DKK10.00	8,524	0.07	1,173	Schaeffler AG Class A Pref NPV	10,094	0.0
	Machinery-Diversified: 0.00% (2017:			•	Banks: 0.05% (2017: 0.31%)	•	
	0.06%)			485	Deutsche Pfandbriefbank AG Class A		
	Pharmaceuticals: 0.00% (2017: 3.40%)				Com NPV	5,777	0.0
	Telecommunications: 0.23% (2017: 0.00%)				Chemicals: 1.03% (2017: 3.13%)		
798	GN Store Nord A/S Com DKK4.00	27,882	0.23	343	BASF SE Com NPV	24,999	0.2
	Transportation: 0.00% (2017: 0.31%)			745	Covestro AG Class A Com NPV	42,902	0.3
	Total Denmark	59,670	0.50	1,608	Evonik Industries AG Class A Com NPV	43,241	0.3
				309	Fuchs Petrolub SE Com NPV	12,298	0.1
	Finland: 3.51% (2017: 8.01%)				Commercial Services: 0.07% (2017:		
	Commercial Services: 0.09% (2017:			<u>.</u> .	0.00%)		
	0.00%)			81	Sixt SE Com NPV	7,777	0.0
549	Cramo Oyj Com NPV	10,188	0.09				
	Electric: 0.43% (2017: 2.04%)						
2,450	Fortum Oyj Com EUR3.40	51,070	0.43				

Schedule of investments (continued)

As at 30 November 2018

loldings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% o ne asset
ioiuiiiys	Computers: 0.00% (2017: 0.08%)	030	assets	Holdings	Luxembourg: 0.62% (2017: 7.19%)	030	asse
	Electric: 0.00% (2017: 0.13%)				Iron/Steel: 0.00% (2017: 6.91%)		
	Electrical Components & Equipment:				Machinery-Diversified: 0.19% (2017:		
	0.01% (2017: 0.00%)				0.28%)		
21	Varta AG Class A Com NPV	650	0.01	318	Stabilus SA Com EUR0.01	22,864	0.1
	Energy-Alternate Sources: 0.43% (2017: 0.00%)				Real Estate: 0.43% (2017: 0.00%)		
5 221	Nordex SE Com NPV	51,253	0.43	2,169	Grand City Properties SA Com EUR0.10	51,082	0.4
3,221	Engineering & Construction: 0.00% (2017: 0.46%)	31,233	0.43		Total Luxembourg	73,946	0.6
	Hand/Machine Tools: 0.00% (2017: 0.29%)				Netherlands: 3.35% (2017: 5.52%)		
	Healthcare-Products: 0.04% (2017: 0.00%)				Banks: 0.00% (2017: 1.07%)		
63	Carl Zeiss Meditec AG Class B Com NPV	4,351	0.04		Beverages: 0.24% (2017: 0.00%)		
	Healthcare-Services: 0.07% (2017: 0.93%)	.,		327	Heineken Holding NV Com EUR1.60	28,861	0.2
317	Rhoen-Klinikum AG Class A Com NPV	7,982	0.07		Chemicals: 0.11% (2017: 0.00%)		
	Household Products/Wares: 0.30% (2017:			157	Akzo Nobel NV Com EUR2.00	13,172	0.1
	0.00%)				Commercial Services: 0.60% (2017:		
341	Henkel AG & Co KGaA Com NPV	35,212	0.30		0.00%)		
	Insurance: 0.00% (2017: 1.52%)			5,721	Brunel International NV Com EURO.03	71,254	0.6
	Internet: 0.00% (2017: 0.08%)				Cosmetics/Personal Care: 0.00% (2017: 1,20%)		
	Iron/Steel: 0.30% (2017: 2.67%)				Diversified Financial Services: 0.10%		
1,114	Salzgitter AG Class A Com NPV	35,746	0.30		(2017: 0.00%)		
	Machinery-Diversified: 0.00% (2017: 0.56%)			462	Van Lanschot Kempen NV EUR1.00	11,927	0.1
	Metal Fabricate/Hardware: 0.21% (2017:				Electrical Components & Equipment: 0.00% (2017: 0.20%)		
	0.00%)				Electronics: 0.00% (2017: 1.10%)		
451	Aurubis AG Class A Com NPV	24,552	0.21		Health-Products: 0.00% (2017: 0.81%)		
	Miscellaneous Manufacturing: 0.00% (2017: 1.09%)				Media: 0.30% (2017: 0.00%)		
	Packaging & Containers: 0.13% (2017:			598	Wolters Kluwer NV Com EUR0.12	36,102	0.3
	0.00%)				Metal Fabricate/Hardware: 1.56% (2017:		
214	Gerresheimer AG Class A Com NPV	15,241	0.13		0.00%)		
	Pharmaceuticals: 0.00% (2017: 1.34%)			4,194	AMG Advanced Metallurgical Group NV Com EUR0.02	185,767	1.5
	Real Estate: 0.45% (2017: 0.09%)				Semiconductors: 0.44% (2017: 1.03%)		
1,823	TAG Immobilien AG Class A Com NPV	43,635	0.37	2,382	BE Semiconductor Industries NV Com		
368	TLG Immobilien AG Class A Com NPV	10,058	0.08		EUR0.01	51,648	0.4
	Retail: 0.14% (2017: 0.00%)				Transportation: 0.00% (2017: 0.11%)		
283	Fielmann AG Class A Com NPV	17,736	0.14		Total Netherlands	398,731	3.3
	Semiconductor: 0.00% (2017: 2.75%)						
	Software: 0.41% (2017: 1.32%)				Norway: 13.05% (2017: 3.13%)		
471	SAP SE Com NPV	48,487	0.41		Banks: 0.27% (2017: 0.28%)		
	Telecommunications: 1.15% (2017: 1.10%)			1,849	DNB ASA Com NOK10.00	31,701	0.2
6,176	Deutsche Telekom AG Com NPV	108,283	0.91		Food: 4.63% (2017: 0.25%)		
7,095	Telefonica Deutschland Holding AG Com	28,735	0.24	16,015	Austevoll Seafood ASA Com NOK0.50	220,775	1.8
1,075	Total Germany	683,028	5.75	1,558	Norway Royal Salmon ASA Com NOK1.00	35,784	0.3
	Total Jerniuny	003,020	3.13	25.627	Orkla ASA Com NOK1.25	293,854	2.4

Schedule of investments (continued)

As at 30 November 2018

Holdinas	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net	Holdinas	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% o ne asset
	Insurance: 2.68% (2017: 0.00%)				Food: 0.28% (2017: 0.04%)		
320	Gjensidige Forsikring ASA Com NOK2.00	4,988	0.04	2,289	AAK AB Com NPV	33,224	0.2
40,037	Storebrand ASA Com NOK5.00	313,567	2.64		Forest Products & Paper: 0.00% (2017: 0.09%)		
0.051	Media: 2.75% (2017: 0.00%)	227 501	2.75		Hand/Machine Tools: 0.00% (2017: 0.43%)		
9,051	Schibsted ASA Class A Com NOK0.50	327,501	2.75		Healthcare-Products: 3.39% (2017: 0.00%)		
	Mining: 0.00% (2017: 1.77%)			3,162	Cellavision AB Class A Com SEK0.15	77,824	0.
902	Oil & Gas: 0.01% (2017: 0.83%)	1 406	0.01	567	Elekta AB Class B Com SEK0.50	6,831	0.
092	DNO ASA Com NOKO.25	1,496	0.01	30,896	Getinge AB Class B Com SEK0.50	319,107	2.
11,506	Oil & Gas Services: 2.71% (2017: 0.00%) TGS NOPEC Geophysical Co ASA Com	221 270	2.71		Holding Companies-Diversified: 0.00% (2017: 0.23%)		
	NOK0.25	321,378	2.71		Housewares: 0.00% (2017: 0.10%)		
	Total Norway	1,551,044	13.05		Investment Companies: 0.00% (2017: 0.89%)		
	Portugal: 0.43% (2017: 0.93%)				Iron/Steel: 3.40% (2017: 0.29%)		
	Food: 0.43% (2017: 0.00%)			36,496	SSAB AB Class A Com SEK8.80	130,528	1.
4,320	Jeronimo Martins SGPS SA Com			94,459	SSAB AB Class B Com SEK8.80	273,898	2.
	EUR1.00	51,555	0.43		Mining: 0.00% (2017: 0.04%)		
	Oil & Gas: 0.00% (2017: 0.93%)  Total Portugal	51,555	0.43		Miscellaneous Manufacturing: 3.09% (2017: 0.00%)		
				1 549	Alfa Laval AB Class A Com SEK2.84	33,325	0.
	Spain: 0.91% (2017: 0.48%)				Trelleborg AB Class B Com SEK25.00	334,401	2.
	Food: 0.00% (2017: 0.27%)			17,571	Pharmaceuticals: 2.46% (2017: 0.00%)	334,401	
	Oil & Gas: 0.91% (2017: 0.00%)			13.527	Swedish Orphan Biovitrum AB Class A		
6,251	Repsol SA Com EUR1.00	107,935	0.91		Com SEK0.55	292,207	2.
	Retail: 0.00% (2017: 0.21%)				Oil & Gas: 0.27% (2017: 0.00%)		
	Total Spain	107,935	0.91	1,227	Lundin Petroleum AB Class A Com SEK0.01	32,289	0.
	Sundan 15 74% (2017: 5 42%)				Real Estate: 1.28% (2017: 0.25%)		
	Sweden: 15.74% (2017: 5.43%)			21,950	Kungsleden AB Class A Com SEK0.42	152,425	1.
705	Agriculture: 0.23% (2017: 0.00%)	27.520	0.22		Retail: 0.69% (2017: 0.00%)		
705	Swedish Match AB Class A Com SEK1.98	27,530	0.23	8,587	Bilia AB Class A Com SEK2.50	81,755	0.
	Aerospace/Defense: 0.00% (2017: 0.33%)				Telecommunications: 0.00% (2017: 0.93%)		
	Apparel: 0.00% (2017: 0.09%)				Total Sweden	1,871,951	15.
0.47	Auto Manufacturers: 0.11% (2017: 0.28%)	40.470	0.11				
947	Volvo AB Class B Com SEK1.20	13,173	0.11		Switzerland: 31.42% (2017: 33.18%)		
	Auto Parts & Equipment: 0.02% (2017: 0.00%)				Advertising: 0.00% (2017: 0.08%)		
226	Mekonomen AB Class A Com SEK2.50	2,352	0.02		Banks: 5.27% (2017: 0.05%)		
	Banks: 0.00% (2017: 0.32%)			46,431	UBS Group AG Com CHF0.10	626,993	5.
	Commercial Services: 0.23% (2017: 0.94%)				Building Materials: 0.00% (2017: 0.78%) Chemicals: 4.36% (2017: 0.00%)		
3,548	AcadeMedia AB Class A Com SEK1.00	17,348	0.15	10,640	Clariant AG Com CHF3.70	210,543	1.
1,203	Coor Service Management Holding AB Com SEK1.00	9,517	0.08	•	EMS-Chemie Holding AG Com CHF0.01	308,151	2.
	Engineering & Construction: 0.29% (2017: 0.18%)						
1,810	JM AB Class A Com SEK1.00	34,217	0.29				

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets		Financial ass		ss	Level 1 Fair value USD	% of net assets
	Commercial Services: 0.00% (2017:			ı	United State	s: 22.62% (2	017: 8.43%)		
	1.91%)			I	Banks: 2.21%	(2017: 0.0	D%)		
	Computers: 0.00% (2017: 1.50%)  Diversified Financial Services: 7.49%			4,839	US Bancorp	Com USD0.	01	263,531	2.21
	(2017: 2.52%)				Electric: 3.38	3% (2017: 0.	00%)		
21,713	GAM Holding AG Class A Com CHF0.05	114,067	0.96	7,653	Xcel Energy	Inc Com US	D2.50	401,400	3.38
15,519	Julius Baer Group Ltd Com CHF0.02	626,288	5.27	1	Health-Produ	icts: 0.00% (	2017: 0.85%)		
2,784	Swissquote Group Holding SA Com			I	Healthcare-S	ervices: 3.4	0% (2017: 0.00%)		
	CHF0.20	132,743	1.12	2,840	Centene Cor	p Com USD	0.001	403,990	3.40
64	VZ Holding AG Class A Com CHF0.25	17,099	0.14	1	Home Builde	rs: 3.34% (2	017: 0.00%)		
	Electrical Components & Equipment: 0.45% (2017: 0.00%)			•	PulteGroup I Internet: 3.2			396,739	3.34
214	Burkhalter Holding AG Com CHF0.04	16,960	0.14				m USD0.008	391,619	3.29
528	Huber + Suhner AG Com CHF0.25	37,354	0.31		Pipelines: 1.2	-		371,017	3.27
	Electronics: 0.21% (2017: 0.00%)				,		om USD0.01	149,141	1.25
228	ALSO Holding AG Com CHF1.00	25,461	0.21		Retail: 2.33%			149,141	1.23
	Food: 0.13% (2017: 6.75%)				Foot Locker			276,868	2.33
185	Orior AG Com CHF4.00	15,383	0.13		Software: 3.4			210,000	2.55
	Hand/Machine Tools: 0.00% (2017: 0.62%)				Synopsys Inc			406,651	3.42
	Healthcare-Products: 0.10% (2017: 2.65%)							400,031	3.⊣L
60	Tecan Group AG Com CHF0.10	12,320	0.10	Transportation: 0.00% (2017: 2.68%)  Total United States			2,689,939	22.62	
	Insurance: 2.66% (2017: 4.52%)			-					
2,151	Baloise Holding AG Com CHF0.10	315,972	2.66		Total equities	•		11,855,939	99.72
	Investment Companies: 2.65% (2017: 0.00%)				Outperforr	nance swap:	s**: 0.28% (2017: (	0.47%)	
4,550	Pargesa Holding SA Class B Com CHF20.00	314,837	2.65					Level 2 Fair value	% of net
	Iron/Steel: 0.00% (2017: 0.19%)			Counterparty		CCY	Maturity date	USD	assets
	Machinery-Diversified: 2.98% (2017: 0.42%)			Goldman Saci International		USD	24/02/2022	12,961	0.11
6	Interroll Holding AG Com CHF1.00	10,615	0.09	J.P. Morgan S	Securities	USD	29/11/2019	8,818	0.10
4	Komax Holding AG Com CHF0.10	1,031	0.01	Morgan Stanl	AV & Co	030	29/11/2019	0,010	0.10
29,254	OC Oerlikon Corp AG Com CHF1.00	342,787	2.88	International	•	USD	10/12/2021	11,888	0.07
	Metal Fabricate/Hardware: 0.00% (2017: 0.20%)			Fair value out	performance	swaps gain	5	33,667	0.28
	Packaging & Containers: 0.00% (2017: 0.03%)			Fair value out	performance	swaps		33,667	0.28
	Pharmaceuticals: 2.64% (2017: 8.63%)								
16,108	Idorsia Ltd Com CHF0.05	306,090	2.58						
73	Novartis AG Com CHF0.50	6,644	0.06						
	Real Estate: 0.00% (2017: 0.54%)								
	Retail: 0.00% (2017: 1.40%)								
	Telecommunications: 2.48% (2017: 0.39%)								
3,359	Sunrise Communications Group AG Com NPV	293,936	2.48						
	Total Switzerland	3,735,274	31.42						

Schedule of investments (continued)

As at 30 November 2018

Transferable Securities admitted to an Official Stock Exchange Listing or traded on a Regulated Market.

	Fair value USD	% of net assets
Total value of investments	11,889,606	100.00
Cash and cash equivalents*	101	0.00
Other Net liabilities	(357)	0.00
Net assets attributable to holders of redeemable participating shares	11,889,350	100.00

 $<sup>^{</sup>st}$  All cash holdings are held with The Northern Trust Company.

Combined notional values of outperformance swap gains 11,743,465.

	% of total assets
Unaudited Analysis of Total Assets	
Transferable securities and money market instruments admitted to official stock exchange listing.	93.18
Transferable securities and money market instruments traded on a regulated market.	0.00
Financial derivative instruments.	0.26
Other assets.	6.56
	100.00

<sup>\*\*</sup>These outperformance swaps track the MSCI Japan TR Net Index or a version of the MSCI Japan TR Net Index which reflects a lower rate of withholding tax than ordinarily applied within the Reference Index.

# Invesco MSCI World UCITS ETF

# (formerly known as Source MSCI World UCITS ETF)\* Annual Report and Audited Financial Statements 2018

# Statement of comprehensive income

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 USD	Financial year ended 30 November 2017 USD
Income			
Net gains on financial assets and liabilities at fair value through			
profit or loss	3	4,317,156	165,514,653
Total investment income		4,317,156	165,514,653
Operating expenses	4	(1,461,918)	(1,499,536)
Net income		2,855,238	164,015,117
Profit for the financial year		2,855,238	164,015,117
Increase in Net Assets Attributable to Holders			
of Redeemable Shares		2,855,238	164,015,117

There are no recognised gains or losses arising in the financial year other than the increase in Net Assets Attributable to Holders of Redeemable Shares of the Company. In arriving at the results of the financial year, all amounts above relate to continuing operations.

### Statement of financial position

As at 30 November 2018	Notes	As at 30 November 2018 USD	As at 30 November 2017 USD
Current Assets			_
Assets at fair value through profit or loss			
Financial assets at fair value through profit or loss	1, 2(d)	739,988,974	905,790,278
Loans and receivables			_
Cash and cash equivalents	5	242	203
Debtors	6	103,512,560	68,883,933
Total Current Assets		843,501,776	974,674,414
Current Liabilities			
Liabilities at fair value through profit or loss			
Financial liabilities at fair value through profit or loss	1, 2(d)	(1,894,423)	(1,181,938)
Other financial liabilities			
Creditors (amounts falling due within one year)	7	(103,592,762)	(68,953,550)
Total Current Liabilities (excluding Net Assets Attributable to Holders of			
Redeemable Shares)		(105,487,185)	(70,135,488)
Net Assets Attributable to Holders of Redeemable Shares		738,014,591	904,538,926

<sup>\*</sup> Change effective from 25 May 2018.

The accompanying notes form an integral part of the Financial Statements.

# Statement of changes in net assets attributable to holders of redeemable shares

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 USD	Financial year ended 30 November 2017 USD
Net Assets Attributable to Holders of Redeemable Shares			
at the beginning of the financial year		904,538,926	603,161,257
Increase in Net Assets Attributable to			
Holders of Redeemable Shares from operations		2,855,238	164,015,117
Amounts received on issue of Redeemable Shares		96,515,215	276,160,997
Amounts paid on redemption of Redeemable Shares		(265,894,788)	(138,798,445)
(Decrease)/increase in Net Assets resulting from Share transactions		(169,379,573)	137,362,552
Net Assets Attributable to Holders of Redeemable Shares			
at the end of the financial year	10	738,014,591	904,538,926
Statement of cash flows			
For the financial year ended 30 November 2018	Notes	Financial	Financial
		year ended	year ended
		30 November	30 November
		2018 USD	2017 USD
Cash flows from operating activities		עפט	עפט
Proceeds from sale of investments		17,611,434,406	11,682,660,031
Purchase of investments		(17,440,567,590)	
Management fees paid		(1,451,379)	(1,495,037)
Net cash inflow/(outflow) from operating activities		169,415,437	(137,362,374)
Cash flows from financing activities		109,413,431	(131,302,314)
Proceeds from issue of Redeemable Shares		96,515,215	276,160,997
Payments of redemption of Redeemable Shares		(265,894,788)	(138,798,445)
Net cash (outflow)/inflow from financing activities		(169,379,573)	
			137,362,552
Net increase in cash and cash equivalents		35,864	<b>178</b> 25
Cash and cash equivalents at beginning of the financial year		203	25
Exchange losses on cash and cash equivalents		(35,825)	202
Cash and cash equivalents at the end of the financial year	5	242	203

The accompanying notes form an integral part of the Financial Statements.

#### Notes to the Financial Statements

## For the financial year ended 30 November 2018

## General information Investment objective and policy

The investment objective of the Fund is to achieve the Target Performance (which is the net total return performance of the Reference Index (being the MSCI World TR Net Index) (less fees, expenses and transaction costs)). The Fund does not intend to make dividend payments.

The Reference Index is a free float adjusted market capitalisation weighted Reference Index that is designed to measure the performance of the global equities market.

The Fund shall not invest more than 10% of its net assets in other UCITS or other open or closed ended CIS.

The functional currency of the Fund is US Dollar and the Fund is valued in US Dollar.

# 1. Significant accounting policies

See pages 34 to 41 for significant accounting policies.

# 2. Financial risk management

See pages 41 to 48 for general notes. The risk management technique applying to this Fund is the Commitment Approach. A sensitivity analysis is presented below to reflect the Commitment Approach applied.

# A) Other price risk - sensitivity analysis

The sensitivity analysis for the Fund assumes a change in the market price of the investments while holding all other variables constant. In practice this is unlikely to occur and changes in some of the variables may be correlated. In addition, as the sensitivity analysis uses historical data as a basis for determining future events, it does not encompass all possible scenarios, particularly those that are of an extreme nature. The reasonably possible decrease in the Reference Index is based on the movement over the financial year ended to 30 November 2018. These movements may be different from the long term volatility of the Reference Index.

As detailed in the tables below, the decrease in the Reference Index (the MSCI World TR Net Index) at 30 November 2018 and 30 November 2017, with all other variables held constant, would have resulted in an estimated decrease in the net assets attributable to holders of redeemable participating shares as follows:

			Monetary
			impact of a
Number of	Reference		1% downward
Reference Index	Index	Reference Index	movement of
units as of	close at	close assuming a	the Reference
30 November	30 November	1% downward	Index
2018	2018	movement	USD
124,477.671072	5,929.54	5,870.24	(7,380,947.07)

The number of Reference Index units reflect the swap positions as at 30 November 2018. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2018, the number of Reference Index units disclosed reflects the swap position on the following business day.

			Monetary
			impact of a
Number of	Reference		1% downward
Reference Index	Index	Reference Index	movement of
units as of	close at	close assuming a	the Reference
30 November	30 November	1% downward	Index
2017	2017	movement	USD
153,180.783477	5,905.50	5,846.44	(9,046,085.04)

The number of Reference Index units reflect the swap positions as at 30 November 2017. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2017, the number of Reference Index units disclosed reflects the swap position on the following business day.

#### 2. Financial risk management (continued)

# A) Other price risk - sensitivity analysis (continued)

If the Reference Index, at 30 November 2018, had increased by 1% with all other variables held constant, this would have increased net assets attributable to holders of redeemable shares of the Fund by approximately USD 7,380,947.07 (30 November 2017: USD 9,046,085.04).

Based on historic movements and volatilities in these market variables, and management's knowledge and experience of the financial markets, it was determined that the movements listed above are reasonably possible over the financial year.

#### B) Foreign currency risk/interest rate risk

Foreign currency and interest rate exposure is minimal due to the nature and strategy of the investments held by the Fund. As a result, no sensitivity analysis or exposure tables have been disclosed for foreign currency or interest rate risk. The Fund is not exposed to significant currency risk as all the swaps settle in the base currency of the Fund.

#### C) Liquidity risk

The following tables analyse the Fund's non-derivative financial liabilities into relevant maturity groupings based on the remaining period at the Statement of financial position date to the contractual maturity date. The amounts in the tables are the contractual undiscounted cash flows. Balances due within twelve months equal their carrying balances as the impact of discounting is not significant. All amounts are stated in US Dollar.

As at 30 November	Less than	7 days to	
2018	7 days	1 month	Total
Purchase of securities			
awaiting settlement	103,512,647	-	103,512,647
Accrued expenses	-	80,115	80,115
Net assets attributable			
to holders of			
Redeemable Shares	738,014,591	-	738,014,591
Total financial liabilities	841,527,238	80,115	841,607,353

As at 30 November	Less than	7 days to	
2017	7 days	1 month	Total
Purchase of securities			
awaiting settlement	68,883,974	-	68,883,974
Accrued expenses	-	69,576	69,576
Net assets attributable			
to holders of			
Redeemable Shares	904,538,926	- 1	904,538,926
Total financial liabilities	973,422,900	69,576	973,492,476

The tables below analyses the Fund's derivative financial instruments in a loss position and is based on the fact that swaps are reset on a monthly basis, rather than the contractual maturity date of the swap. All amounts are stated in US Dollar.

As at 30 November	7 days to	1-3	More than
2018	1 month	months	3 months
Financial liabilities at			
fair value through			
profit or loss*	1,894,423	-	-
As at 30 November	7 days to	1-3	More than
2017	1 month	months	3 months
Financial liabilities at			
fair value through			
profit or loss*	1,181,938	_	_

<sup>\*</sup> Derivatives settled net.

#### D) Fair value

The tables below and overleaf analyse within the fair value hierarchy the Fund's financial assets and liabilities (by class) measured at fair value. All amounts are stated in US Dollar.

As at 30 November			
2018	Level 1	Level 2	Level 3
Assets			
Financial assets held f	or trading:		
- Equity securities	739,839,601	-	-
- Derivatives	-	149,373	-
Total assets	739,839,601	149,373	-
Liabilities			
Financial liabilities held	d for trading:		
- Derivatives	-	1,894,423	-
Total liabilities	-	1,894,423	-

### 2. Financial risk management (continued)

#### D) Fair value (continued)

As at 30 November			
2017	Level 1	Level 2	Level 3
Assets			
Financial assets held 1	for trading:		
- Equity securities	905,790,278	-	-
Total assets	905,790,278	-	-
Liabilities			
Financial liabilities hel	d for trading:		
- Derivatives	-	1,181,938	-
Total liabilities	-	1,181,938	-

The Fund did not hold any Level 3 instruments during the financial year (30 November 2017: Nil). There were no transfers between Level 1 and Level 2 during the financial

Investments whose values are based on quoted market prices in active markets, and therefore classified within Level 1, include active listed equities. The Fund does not adjust the quoted price for these instruments.

Financial instruments that trade in markets that are not considered to be active but are valued based on quoted market prices, dealer quotations or alternative pricing sources supported by observable inputs are classified within Level 2.

The Level 2 amounts above represent outperformance swaps. These are priced using a valuation comprising of observable data which tracks the performance of the Reference Index against the performance of the Fund's underlying equity basket.

The Schedule of investments shows the equities split by level, country of origin and industry group. The derivatives are outperformance swaps. All equities are classified as Level 1 and all outperformance swaps as Level 2.

## 3. Net gains on financial assets and liabilities at fair value through profit or loss

	Financial	Financial
	year ended	year ended
	30 November	30 November
	2018	2017
	USD	USD
Realised gains on		
sale of investments	38,445,081	256,501,239
Realised losses on		
outperformance swaps	(11,878,020)	(113,898,445)
Net currency losses	(35,825)	-
Net change in unrealised		
(depreciation)/appreciation		
on investments	(21,650,968)	25,325,944
Net change in unrealised		
depreciation on		
outperformance swaps	(563,112)	(2,414,085)
	4,317,156	165,514,653

## 4. Operating expenses

	Financial	Financial
	year ended	year ended
	30 November	30 November
	2018	2017
	USD	USD
Management fees	1,461,918	1,499,536
	1,461,918	1,499,536

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

# 5. Cash and cash equivalents

	As at	As at
	30 November	30 November
	2018	2017
	USD	USD
The Northern Trust		
Company*	242	203
	242	203

<sup>\*</sup> Cash held is unsegregated.

#### 6. Debtors As at As at 30 November 30 November 2018 2017 USD Sale of securities awaiting settlement 103,512,560 68,883,933 103,512,560 68,883,933

# 7. Creditors (amounts falling due within one year)

	As at	As at
	30 November	30 November
	2018	2017
	USD	USD
Management fees	80,115	69,576
Purchase of securities		
awaiting settlement	103,512,647	68,883,974
	103,592,762	68,953,550

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

## 8. Segment reporting

IFRS 8 requires disclosures in respect of the Chief Operating Decision Maker ("CODM") and certain disclosures in respect of the country of origin of income. Management have determined the CODM is the Board of Directors.

All revenues are derived from financial assets and are attributable to a country based on the domicile of the issuer of the instrument. The Schedule of investments discloses the investments of the Fund at their fair value by their respective country of origin.

There was no dividend income received by the Fund for the financial year ended 30 November 2018 (30 November 2017: Nil).

Redeemable	Financial	Financial	
shares in issue	year ended	year ended	
	30 November	30 November	
	2018	2017	
Number of Redeemable Shares			
Issued and Fully Paid			
Balance at beginning			
of financial year	15,851,795	13,072,481	
Issued during financial year	1,629,860	5,496,880	
Redeemed during			
financial year	(4,576,089)	(2,717,566)	
Total number of			
Redeemable Shares in issue at			
end of financial year	12,905,566	15,851,795	

#### 10.Net asset value

	As at	As at	As at
	30 November	30 November	30 November
	2018	2017	2016
	USD	USD	USD
Total Net Asset Value	•		
Class A			
Redeemable Shares	738,014,591	904,538,926	603,161,257
Dealing Net Asset Va	lue		
per Redeemable Share	e		
Class A			
Redeemable Shares	57.1858	57.0622	46.1398

# 11.Collateral

The collateral for Invesco MSCI World UCITS ETF is unilateral. The Fund has entered into a Charge Account Control Agreement ("the Agreement") with each Swap Counterparty being J.P. Morgan Securities plc and Goldman Sachs International. The Agreement was in place from 25 August 2017 and from 11 August 2017 respectively. The collateral model involves the pledge of collateral to the Swap Counterparties in the form of equities. Equities pledged as collateral are marked with an asterisk in the Schedule of investments.

# 11.Collateral (continued)

There were no securities pledged by the Fund as at 30 November 2018.

The following security was pledged by the Fund as at 30 November 2017 to Goldman Sachs International.

As at 30 November			Fair Value
2017	Counterparty	Holding	USD
Zimmer Biomet			
Holdings Inc Com			
USD0.01	Goldman Sachs	(13,684) (	1,343,898)
			(1.343.898)

### Schedule of investments

### As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets
	Equities: 100.25% (2017: 100.14%)			7,940	Sydbank A/S Com DKK10.00	195,868	0.03
	Austria: 0.08% (2017: 0.10%)				Beverages: 0.71% (2017: 0.11%)		
	Engineering & Construction: 0.08% (2017:			39,149	Carlsberg A/S Class B Com DKK20.00	4,335,766	0.59
	0.00%)			12,103	Royal Unibrew A/S Com DKK2.00	876,593	0.12
	Flughafen Wien AG Class A Com NPV	176,316	0.02		Biotechnology: 0.00% (2017: 0.01%)		
11,636	Strabag SE Class B Com NPV	413,032	0.06		Building Materials: 0.00% (2017: 0.00%)		
	Packaging & Containers: 0.00% (2017: 0.10%)			57	Rockwool International A/S Class B Com DKK10.00	14,831	0.00
	Total Austria	589,348	80.0		Commercial Services: 0.00% (2017: 0.01%)		
	Belgium: 0.56% (2017: 0.46%)				Electronics: 0.00% (2017: 0.08%)		
	Banks: 0.00% (2017: 0.05%)				Energy-Alternate Sources: 0.09% (2017:		
	Beverages: 0.16% (2017: 0.32%)				0.00%)		
15,124	Anheuser-Busch InBev SA/NV Com NPV	1,158,277	0.16	8,658	Vestas Wind Systems A/S Com DKK1.00	646,257	0.09
	Chemicals: 0.10% (2017: 0.00%)				Engineering & Construction: 0.14% (2017: 0.00%)		
101,852	Recticel SA Com NPV	763,431	0.10	34 984	Per Aarsleff Holding A/S Com DKK2.00	1,043,459	0.14
	Electric: 0.05% (2017: 0.05%)			34,704	Healthcare-Products: 0.00% (2017: 0.10%)	1,045,457	0.1
5,119	Elia System Operator SA/NV Com NPV	341,384	0.05		Insurance: 0.01% (2017: 0.00%)		
	Electronics: 0.02% (2017: 0.00%)			11 979	Alm Brand A/S Com DKK10.00	95,048	0.0
1,577	Barco NV Com NPV	176,592	0.02	//	Pharmaceuticals: 0.00% (2017: 0.34%)	20,0.0	
	Holding Companies-Diversified: 0.04%			5	H Lundbeck A/S Com DKK5.00	205	0.0
	(2017: 0.00%)			J	Transportation: 0.20% (2017: 0.00%)	203	0.00
4,429	Financiere de Tubize SA Com NPV	299,380	0.04	4	Dfds A/S Com DKK20.00	150	0.00
	Insurance: 0.16% (2017: 0.00%)				DSV A/S Com DKK1.00	1,508,134	0.20
23,350	Ageas Com NPV	1,127,318	0.16	17,100	Telecommunications: 0.09% (2017: 0.00%)	1,500,154	0.2
	Investment Companies: 0.03% (2017: 0.00%)			17,231	GN Store Nord A/S Com DKK4.00	602,042	0.09
4,197	KBC Ancora Com NPV	194,454	0.03		Total Denmark	13,000,070	1.77
	Miscellaneous Manufacturing: 0.00% (2017: 0.00%)				Finland: 2.01% (2017: 1.67%)		
109	AGFA-Gevaert NV Com NPV	469	0.00		Finland: 2.01% (2017: 1.67%) Auto Parts & Equipment: 0.01% (2017:		
	Pharmaceuticals: 0.00% (2017: 0.00%)				0.24%)		
7,152	Oxurion NV Com NPV	30,367	0.00	2,525	Nokian Renkaat Oyj Com NPV	80,822	0.01
	Semicondutors: 0.00% (2017: 0.04%)				Computers: 0.02% (2017: 0.00%)		
	Total Belgium	4,091,672	0.56	5,608	Tieto Oyj Com NPV	161,789	0.02
					Electric: 0.13% (2017: 0.27%)		
	Canada: 0.40% (2017: 0.00%)			45,738	Fortum Oyj Com EUR3.40	953,396	0.13
	Pharmaceuticals: 0.40% (2017: 0.00%)				Food: 0.10% (2017: 0.00%)		
120,343	Bausch Health Cos Inc Com NPV	2,930,352	0.40	11,921	Kesko Oyj Class B Com NPV	694,584	0.10
	Total Canada	2,930,352	0.40		Forest Products & Paper: 0.95% (2017: 0.57%)		
	Donmark: 1 77% (2017: 0 45%)			17,561	Stora Enso Oyj Com EUR1.70	223,788	0.03
	Denmark: 1.77% (2017: 0.65%)			255,127	UPM-Kymmene Oyj Com NPV	6,797,054	0.92
21 7/1	Banks: 0.53% (2017: 0.00%)	422.00=	0.01		Insurance: 0.50% (2017: 0.00%)		
	Danske Bank A/S Com DKK10.00	433,907	0.06	83,033	Sampo Oyj Class A Com NPV	3,706,977	0.50
	Jyske Bank A/S Com DKK10.00	196	0.00		Leisure Time: 0.01% (2017: 0.00%)		
59,462	Ringkjoebing Landbobank A/S Com DKK1.00	3,247,614	0.44	2,730	Amer Sports Oyj Com NPV	102,221	0.01

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdinas	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets
	Machinery-Diversified: 0.14% (2017:				Electric: 0.18% (2017: 1.23%)		
	0.01%)			126,738	E.ON SE Com NPV	1,292,210	0.18
35,074	Metso Oyj Com NPV	999,565	0.14	5	Innogy SE Com NPV	210	0.00
	Media: 0.01% (2017: 0.00%)				Electrical Components & Equipment:		
9,305	Sanoma Oyj Com NPV	96,032	0.01		0.12% (2017: 0.08%)		
	Pharmaceuticals: 0.14% (2017: 0.00%)			•	OSRAM Licht AG Class A Com NPV	849,405	0.12
30,764	Orion Oyj Class B Com EUR0.65	1,026,863	0.14	66	Vossloh AG Class A Com NPV	3,139	0.00
	Real Estate: 0.00% (2017: 0.16%)				Engineering & Construction: 0.00% (2017: 0.14%)		
	Telecommunications: 0.00% (2017: 0.42%)			2	Hochtief AG Class A Com NPV	284	0.00
11	Nokia Oyj Com NPV	60	0.00	_	Hand/Machine Tools: 0.00% (2017: 0.00%)		0.00
	Total Finland	14,843,151	2.01	152	DMG Mori AG Class A Com NPV	7.521	0.00
					Healthcare-Products: 0.22% (2017: 0.06%)	.,	
	Germany: 7.89% (2017: 9.18%)			3	Carl Zeiss Meditec AG Class B Com NPV	207	0.00
	Aerospace/Defense: 0.00% (2017: 0.16%)				Eckert & Ziegler AG Com NPV	1,631,662	0.22
	Airlines: 0.15% (2017: 0.26%)			,	Healthcare-Services: 0.19% (2017: 0.49%)	_,,,,,,,	
46,096	Deutsche Lufthansa AG Com NPV	1,122,132	0.15	3,975	Fresenius Medical Care AG & Co KGaA		
	Auto Manufacturers: 0.34% (2017: 1.40%)				Com NPV	323,510	0.04
32	Bayerische Motoren Werke AG Class A Com EUR1.00	2,616	0.00	19,943	Fresenius SE & Co KGaA Com NPV	1,131,733	0.15
1.020	Daimler AG Com NPV	57,393	0.01		Home Furnishings: 0.00% (2017: 0.54%)		
	Porsche Automobil Holding SE Pref NPV	219,360	0.03		Insurance: 2.36% (2017: 0.50%)		
	Volkswagen AG Pref NPV	2,226,426	0.30	35,860	Allianz SE Com NPV	7,572,364	1.03
,	Auto Parts & Equipment: 0.26% (2017:	_,,		26,891	Hannover Rueck SE Com NPV	3,735,888	0.51
	0.18%)			27,945	Muenchener Rueckversicherungs- Gesellschaft AG in Muenchen Com NPV	6,071,856	0.82
12,919	Continental AG Class A Com NPV	1,934,492	0.26	6	Talanx AG Class A Com NPV	214	0.00
3	Rheinmetall AG Class A Com NPV	278	0.00	0	Internet: 1.18% (2017: 0.00%)	214	0.00
	Banks: 0.00% (2017: 0.16%)			32 460	Rocket Internet SE Com NPV	830.109	0.11
	Biotechnology: 0.19% (2017: 0.00%)				Scout24 AG Class A Com NPV	7,877,609	1.07
11,986	MorphoSys AG Class A Com NPV	1,369,329	0.19	109,002	Iron/Steel: 0.00% (2017: 0.00%)	1,011,009	1.07
	Building Materials: 0.01% (2017: 0.09%)			5	Salzgitter AG Class A Com NPV	160	0.00
2,049	Surteco Group SE Com NPV	51,852	0.01	3	Leisure Time: 0.36% (2017: 0.00%)	100	0.00
	Chemicals: 0.36% (2017: 2.09%)			6	CTS Eventim AG & Co KGaA Com NPV	230	0.00
16,358	BASF SE Com NPV	1,192,219	0.16		TUI AG Class D Com NPV	2,660,874	0.36
6	Brenntag AG Class A Com NPV	277	0.00	105,050	Machinery-Diversified: 0.01% (2017:	2,000,014	0.50
1,463	Evonik Industries AG Class A Com NPV	39,341	0.01		0.00%)		
	K+S AG Com NPV	204,996	0.03	292	KSB SE & Co KGaA Pref NPV	102,822	0.01
21,744	Lanxess AG Class A Com NPV	1,192,083	0.16	104	Pfeiffer Vacuum Technology AG Com	44	
	Commercial Services: 0.19% (2017: 0.09%)				NPV Media: 0.15% (2017: 0.00%)	14,578	0.00
8,615	Amadeus Fire AG Class A Com NPV	919,834	0.12	55,358	ProSiebenSat.1 Media SE Com NPV	1,124,150	0.15
20,855	Hamburger Hafen und Logistik AG Com NPV	457,149	0.06		Miscellaneous Manufacturing: 0.00% (2017: 0.32%)		
672	Wirecard AG Class A Com NPV	101,538	0.01		Pharmaceuticals: 0.15% (2017: 0.52%)		
	Computers: 0.00% (2017: 0.02%)			15,294	Bayer AG Com NPV	1,118,308	0.15
110	Bechtle AG Class A Com NPV	8,799	0.00	,,	.,.	,,	

Schedule of investments (continued)

As at 30 November 2018

Financial assets at fair Holdings value through profit or loss				Financial assets at fair	Level 1 Fair value USD	% o ne	
Holuliys	Real Estate: 0.32% (2017: 0.00%)	030	assets	Holdings	Real Estate: 0.35% (2017: 0.00%)	030	asset
11 408	ADLER Real Estate AG Class A Com NPV	195,042	0.03	7 070	ADO Properties SA Com NPV	384,080	0.05
	Deutsche Wohnen SE Com NPV	2,173,432	0.29		Aroundtown SA Com EURO.01	2,205,970	0.3
45,551	Semiconductors: 0.11% (2017: 0.30%)	2,113,432	0.29	231,003	Total Luxembourg	2,608,168	0.3
8 A85	Siltronic AG Class A Com NPV	730,509	0.10		Total Euxembourg	2,000,100	0.3
	SUESS MicroTec SE Com NPV	41,177	0.10		Netherlands: 2.16% (2017: 0.70%)		
3,044	Software: 0.36% (2017: 0.47%)	41,111	0.01		Agriculture: 0.16% (2017: 0.00%)		
713	Nemetschek SE Com NPV	86,461	0.01	117 145	ForFarmers NV Com NPV	1,148,640	0.1
	Nexus AG Class A Com NPV	403,709	0.05	117,145	Auto Parts & Equipment: 0.03% (2017:	1,146,040	0.1
	SAP SE Com NPV	2,230,183	0.30		0.00%)		
21,004	Telecommunications: 0.19% (2017: 0.08%)	2,230,163	0.30	9,065	Kendrion NV Com EUR2.00	232,989	0.0
60 125		1 211 061	0.17		Banks: 0.70% (2017: 0.00%)		
•	Deutsche Telekom AG Com NPV Telefonica Deutschland Holding AG Com	1,211,961	0.17	427,685	ING Groep NV Com EUR0.01	5,173,688	0.7
	NPV	143,615	0.02		Biotechnology: 0.00% (2017: 0.00%)		
	Transportation: 0.49% (2017: 0.00%)			3	Argenx SE Com NPV	292	0.0
113,657	Deutsche Post AG Com NPV	3,618,711	0.49		Chemicals: 0.03% (2017: 0.02%)		
	Total Germany	58,283,957	7.89	2,435	Koninklijke DSM NV Com EUR1.50	215,710	0.0
	Guernsey: 0.26% (2017: 0.00%)				Commercial Services: 0.00% (2017: 0.24%)		
	•			5,557	Ordina NV Com EURO.10	9,501	0.0
30,020	Computers: 0.26% (2017: 0.00%)  Amdocs Ltd Com GBP0.01	1,948,598	0.26		Diversified Financial Services: 0.03% (2017: 0.00%)		
	Total Guernsey	1,948,598	0.26	46,323	BinckBank NV Com EUR0.10	230,252	0.0
					Food: 0.15% (2017: 0.27%)		
	Ireland: 1.40% (2017: 0.00%)			43,329	Koninklijke Ahold Delhaize NV Com		
	Computers: 0.84% (2017: 0.00%)				EUR0.01	1,113,891	0.1
	Accenture PLC Class A Com USD0.0000225	( 102 220	0.04		Media: 0.82% (2017: 0.00%)		
		6,183,320	0.84	100,446	Wolters Kluwer NV Com EUR0.12	6,064,083	0.8
	Healthcare-Products: 0.56% (2017: 0.00%)		0.56		Miscellaneous Manufacturing: 0.00% (2017: 0.00%)		
	Medtronic PLC Com USD0.10	4,121,033	0.56	4	Aalberts Industries NV Com EURO.25	140	0.0
	Total Ireland	10,304,353	1.40		Oil & Gas Services: 0.10% (2017: 0.00%)		0.0
				47 757	SBM Offshore NV Com EUR0.25	724,847	0.1
	Israel: 0.00% (2017: 1.63%)			41,131	Retail: 0.00% (2017: 0.00%)	124,041	0.1
	Computers: 0.00% (2017: 1.63%)			1./	GrandVision NV Com NPV	315	0.0
	Total Israel	-		14	Semiconductors: 0.14% (2017: 0.01%)	313	0.0
				6 20E	ASML Holding NV Com EURO.09	1,047,519	0.1
	Liechtenstein: 0.24% (2017: 0.00%)			0,203	Transportation: 0.00% (2017: 0.16%)	1,047,319	0.1
	Banks: 0.24% (2017: 0.00%)					15 061 067	2.1
26,447	Liechtensteinische Landesbank AG Com CHF5.00	1,773,102	0.24		Total Netherlands	15,961,867	2.1
	Total Liechtenstein	1,773,102	0.24		Norwey 1 50% /2017- 0 45%		
	. T.C. Brontenoteni	211.131202	<u> </u>		Norway: 1.50% (2017: 0.45%)		
	Luxembourg: 0.35% (2017: 0.13%)			F2 (7)	Banks: 0.75% (2017: 0.00%)	002 112	
	Machinery-Diversified: 0.00% (2017:				DNB ASA Com NOK10.00	903,113	0.1
	0.13%)			434,550	SpareBank 1 SR-Bank ASA Com NOK25.00	4,672,173	0.6
252	Stabilus SA Com EUR0.01	18,118	0.00		Chemicals: 0.01% (2017: 0.00%)	•	

Schedule of investments (continued)

As at 30 November 2018

<b>Holdings</b>	Level 1 % of Financial assets at fair Fair value net Financial assets at fair value through profit or loss USD assets Holdings value through profit or loss		Level 1 Fair value USD	% o ne			
Holdings	Computers: 0.01% (2017: 0.00%)	030	assets	Holdings	Sweden: 9.29% (2017: 1.50%)	030	asset
11 734	Evry AS Class A Com NOK1.75	44,122	0.01		Aerospace/Defense: 0.00% (2017: 0.12%)		
11,154	Engineering & Construction: 0.16% (2017:	77,122	0.01		Agriculture: 3.95% (2017: 0.00%)		
	0.00%)			746 358	Swedish Match AB Class A Com SEK1.98	29 145 448	3.9
801,742	Kvaerner ASA Com NOK0.34	1,155,563	0.16	140,550	Apparel: 0.02% (2017: 0.00%)	27,143,440	3.7
	Environmental Control: 0.00% (2017: 0.00%)			31,723	New Wave Group AB Class B Com SEK3.00	177,418	0.0
8	Tomra Systems ASA Com NOK1.00	217	0.00		Auto Manufacturers: 0.00% (2017: 0.28%)	,	
	Food: 0.08% (2017: 0.00%)				Banks: 0.00% (2017: 0.25%)		
15	Austevoll Seafood ASA Com NOK0.50	207	0.00		Computers: 0.00% (2017: 0.00%)		
10,892	Salmar ASA Com NOK0.25	613,520	80.0	401	KNOW IT AB Class A Com SEK1.00	7,552	0.0
	Insurance: 0.10% (2017: 0.00%)			401	Cosmetics/Personal Care: 0.08% (2017:	1,552	0.0
97,594	Storebrand ASA Com NOK5.00	764,349	0.10		0.00%)		
	Media: 0.09% (2017: 0.00%)			23,159	Essity AB Class B Com SEK3.35	593,409	0.0
18,606	Schibsted ASA Class A Com NOK0.50	673,240	0.09		Electronics: 0.01% (2017: 0.00%)		
	Mining: 0.21% (2017: 0.22%)			174,372	Opus Group AB Class A Com SEK0.02	104,036	0.0
326,557	Norsk Hydro ASA Com NOK1.10	1,537,275	0.21		Engineering & Construction: 0.00% (2017:		
	Oil & Gas: 0.05% (2017: 0.23%)				0.10%)		
13,284	Norwegian Energy Co ASA Com			23	Peab AB Class A Com SEK5.35	186	0.0
	NOK10.00	339,695	0.05		Entertainment: 0.43% (2017: 0.00%)		
16.302	Real Estate: 0.04% (2017: 0.00%) Olav Thon Eiendomsselskap ASA Class A			31,685	Evolution Gaming Group AB Com EUR0.02	1,893,907	0.2
,	Com NOK1.00	274,755	0.04	50,307	SkiStar AB Class A Com SEK0.50	1,235,413	0.1
	Total Norway	11,066,079	1.50		Food: 0.28% (2017: 0.00%)		
				718,639	Cloetta AB Class B Com SEK5.00	2,057,744	0.2
	Portugal: 0.03% (2017: 0.00%)				Hand/Machine Tools: 0.33% (2017: 0.00%)		
	Food: 0.02% (2017: 0.00%)			162,830	Sandvik AB Class A Com SEK1.20	2,415,318	0.3
8,632	Jeronimo Martins SGPS SA Com				Healthcare-Products: 0.20% (2017: 0.00%)		
	EUR1.00	103,014	0.02	124,448	Elekta AB Class B Com SEK0.50	1,499,349	0.2
	Oil & Gas: 0.01% (2017: 0.00%)				Healthcare-Services: 0.10% (2017: 0.00%)		
6,228	Galp Energia SGPS SA Com EUR1.00	102,355	0.01	75,275	Ambea AB Class A Com SEK0.02	740,253	0.1
	Total Portugal	205,369	0.03				
			0.03		Holding Companies-Diversified: 0.00% (2017: 0.10%)		
	Singapore: 0.00% (2017: 0.58%)		0.03			7.10,200	
	Electronics: 0.00% (2017: 0.58%)				(2017: 0.10%) Investment Companies: 0.00% (2017:	,	
		-		28,359	(2017: 0.10%) Investment Companies: 0.00% (2017: 0.23%)	333,412	0.0
	Electronics: 0.00% (2017: 0.58%) Total Singapore			28,359	(2017: 0.10%) Investment Companies: 0.00% (2017: 0.23%) Housewares: 0.05% (2017: 0.00%)		0.0
	Electronics: 0.00% (2017: 0.58%)  Total Singapore  Spain: 0.06% (2017: 0.00%)				(2017: 0.10%) Investment Companies: 0.00% (2017: 0.23%) Housewares: 0.05% (2017: 0.00%) Duni AB Class A Com SEK1.25		
	Electronics: 0.00% (2017: 0.58%)  Total Singapore  Spain: 0.06% (2017: 0.00%)  Electric: 0.01% (2017: 0.00%)	-			(2017: 0.10%) Investment Companies: 0.00% (2017: 0.23%) Housewares: 0.05% (2017: 0.00%) Duni AB Class A Com SEK1.25 Iron/Steel: 0.04% (2017: 0.00%)	333,412	
4,749	Electronics: 0.00% (2017: 0.58%)  Total Singapore  Spain: 0.06% (2017: 0.00%)  Electric: 0.01% (2017: 0.00%)  Red Electrica Corp SA Com EUR0.50			91,203	(2017: 0.10%) Investment Companies: 0.00% (2017: 0.23%) Housewares: 0.05% (2017: 0.00%) Duni AB Class A Com SEK1.25 Iron/Steel: 0.04% (2017: 0.00%) SSAB AB Class B Com SEK8.80 Lodging: 0.13% (2017: 0.00%) Scandic Hotels Group AB Class A Com	333,412 264,457	0.0
·	Electronics: 0.00% (2017: 0.58%)  Total Singapore  Spain: 0.06% (2017: 0.00%)  Electric: 0.01% (2017: 0.00%)  Red Electrica Corp SA Com EUR0.50  Gas: 0.03% (2017: 0.00%)	102,245	0.01	91,203	(2017: 0.10%) Investment Companies: 0.00% (2017: 0.23%) Housewares: 0.05% (2017: 0.00%) Duni AB Class A Com SEK1.25 Iron/Steel: 0.04% (2017: 0.00%) SSAB AB Class B Com SEK8.80 Lodging: 0.13% (2017: 0.00%) Scandic Hotels Group AB Class A Com SEK0.25	333,412	0.0
·	Electronics: 0.00% (2017: 0.58%)  Total Singapore  Spain: 0.06% (2017: 0.00%)  Electric: 0.01% (2017: 0.00%)  Red Electrica Corp SA Com EUR0.50  Gas: 0.03% (2017: 0.00%)  Enagas SA Com EUR1.50	-		91,203	(2017: 0.10%) Investment Companies: 0.00% (2017: 0.23%) Housewares: 0.05% (2017: 0.00%) Duni AB Class A Com SEK1.25 Iron/Steel: 0.04% (2017: 0.00%) SSAB AB Class B Com SEK8.80 Lodging: 0.13% (2017: 0.00%) Scandic Hotels Group AB Class A Com SEK0.25 Machinery-Construction & Mining: 0.10%	333,412 264,457	0.0
7,855	Electronics: 0.00% (2017: 0.58%)  Total Singapore  Spain: 0.06% (2017: 0.00%)  Electric: 0.01% (2017: 0.00%)  Red Electrica Corp SA Com EUR0.50  Gas: 0.03% (2017: 0.00%)  Enagas SA Com EUR1.50  Oil & Gas: 0.01% (2017: 0.00%)	102,245 215,853	0.01	91,203 106,677	(2017: 0.10%) Investment Companies: 0.00% (2017: 0.23%) Housewares: 0.05% (2017: 0.00%) Duni AB Class A Com SEK1.25 Iron/Steel: 0.04% (2017: 0.00%) SSAB AB Class B Com SEK8.80 Lodging: 0.13% (2017: 0.00%) Scandic Hotels Group AB Class A Com SEK0.25 Machinery-Construction & Mining: 0.10% (2017: 0.00%)	333,412 264,457 961,735	0.0
7,855	Electronics: 0.00% (2017: 0.58%)  Total Singapore  Spain: 0.06% (2017: 0.00%)  Electric: 0.01% (2017: 0.00%)  Red Electrica Corp SA Com EUR0.50  Gas: 0.03% (2017: 0.00%)  Enagas SA Com EUR1.50	102,245	0.01	91,203 106,677	(2017: 0.10%) Investment Companies: 0.00% (2017: 0.23%) Housewares: 0.05% (2017: 0.00%) Duni AB Class A Com SEK1.25 Iron/Steel: 0.04% (2017: 0.00%) SSAB AB Class B Com SEK8.80 Lodging: 0.13% (2017: 0.00%) Scandic Hotels Group AB Class A Com SEK0.25 Machinery-Construction & Mining: 0.10% (2017: 0.00%) Epiroc AB Class B Com SEK0.41	333,412 264,457	0.0
7,855 4,000	Electronics: 0.00% (2017: 0.58%)  Total Singapore  Spain: 0.06% (2017: 0.00%)  Electric: 0.01% (2017: 0.00%)  Red Electrica Corp SA Com EUR0.50  Gas: 0.03% (2017: 0.00%)  Enagas SA Com EUR1.50  Oil & Gas: 0.01% (2017: 0.00%)  Repsol SA Com EUR1.00  Retail: 0.01% (2017: 0.00%)	102,245 215,853	0.01	91,203 106,677	(2017: 0.10%) Investment Companies: 0.00% (2017: 0.23%) Housewares: 0.05% (2017: 0.00%) Duni AB Class A Com SEK1.25 Iron/Steel: 0.04% (2017: 0.00%) SSAB AB Class B Com SEK8.80 Lodging: 0.13% (2017: 0.00%) Scandic Hotels Group AB Class A Com SEK0.25 Machinery-Construction & Mining: 0.10% (2017: 0.00%)	333,412 264,457 961,735	0.09
7,855 4,000	Electronics: 0.00% (2017: 0.58%)  Total Singapore  Spain: 0.06% (2017: 0.00%)  Electric: 0.01% (2017: 0.00%)  Red Electrica Corp SA Com EUR0.50  Gas: 0.03% (2017: 0.00%)  Enagas SA Com EUR1.50  Oil & Gas: 0.01% (2017: 0.00%)  Repsol SA Com EUR1.00	102,245 215,853	0.01	91,203 106,677 90,743	(2017: 0.10%) Investment Companies: 0.00% (2017: 0.23%) Housewares: 0.05% (2017: 0.00%) Duni AB Class A Com SEK1.25 Iron/Steel: 0.04% (2017: 0.00%) SSAB AB Class B Com SEK8.80 Lodging: 0.13% (2017: 0.00%) Scandic Hotels Group AB Class A Com SEK0.25 Machinery-Construction & Mining: 0.10% (2017: 0.00%) Epiroc AB Class B Com SEK0.41 Machinery-Diversified: 0.03% (2017:	333,412 264,457 961,735	0.0

Schedule of investments (continued)

As at 30 November 2018

	Level 1 % of Financial assets at fair Fair value net Financial assets at fair s value through profit or loss USD assets Holdings value through profit or loss		Level 1 Fair value USD	% r asse			
M	lining: 0.16% (2017: 0.07%)				Commercial Services: 0.18% (2017:		
54,054 Bo	soliden AB Class A Com SEK2.11	1,211,020	0.16		0.00%)		
Mi	liscellaneous Manufacturing: 1.19%			26,256	Adecco Group AG Com CHF0.10	1,297,890	0
(2	2017: 0.01%)				Diversified Financial Services: 0.00% (2017: 0.35%)		
381,689 AI	lfa Laval AB Class A Com SEK2.84	8,211,612	1.11	3	Cembra Money Bank AG Class A Com		
35,640 Tr	relleborg AB Class B Com SEK25.00	608,156	80.0	J	CHF1.00	250	0
Oi	il & Gas: 0.00% (2017: 0.00%)			1	Partners Group Holding AG Class A Com		
	undin Petroleum AB Class A Com EK0.01	184	0.00		CHF0.01	655	C
		104	0.00	4	Vontobel Holding AG Com CHF1.00	230	C
	harmaceuticals: 1.34% (2017: 0.00%)	620 504	0.00		Electric: 0.36% (2017: 0.00%)		
	lioGaia AB Class B Com SEK1.00	639,504	0.09	38,878	BKW AG Class A Com NPV	2,641,533	C
	wedish Orphan Biovitrum AB Class A com SEK0.55	9,192,704	1.25		Electrical Components & Equipment: 0.04% (2017: 0.00%)		
	Real Estate: 0.35% (2017: 0.09%)			3,423	Burkhalter Holding AG Com CHF0.04	271,278	C
	trium Ljungberg AB Class B Com EK2.50	521,457	0.07	4	Huber + Suhner AG Com CHF0.25	283	(
	astellum AB Class A Com SEK0.50	210	0.00		Electronics: 0.02% (2017: 0.11%)		
	atena AB Class A Com SEK4.40	323,427	0.04	254	Phoenix Mecano AG Class B Com		
•	astighets AB Balder Class B Com	323,721	0.04		CHF1.00	126,066	(
	EK1.00	221	0.00		Engineering & Construction: 0.00% (2017: 0.21%)		
112,298 Pa	andox AB Class A Com SEK2.50	1,803,954	0.24		Food: 0.97% (2017: 0.54%)		
55 Sa	agax AB Class D Com SEK1.75	198	0.00	12	Chocoladefabriken Lindt & Spruengli AG		
18 W	Vihlborgs Fastigheter AB Class A Com				Com CHF100.00	964,227	
SE	EK2.50	205	0.00	5	Chocoladefabriken Lindt & Spruengli AG		
Re	letail: 0.12% (2017: 0.00%)				Com CHF10.00	34,122	(
100,714 Du	oustin Group AB Class A Com SEK5.00	898,570	0.12		Nestle SA Com CHF0.10	5,361,686	(
Te	elecommunications: 0.09% (2017: 0.25%)			9,610	Orior AG Com CHF4.00	799,110	(
23,667 Se	ectra AB Class B Com NPV	693,411	0.09		Hand/Machine Tools: 0.00% (2017: 0.02%)		
36 Te	ele2 AB Class B Com SEK1.25	450	0.00		Healthcare-Products: 0.24% (2017: 0.34%)		
Tr	ransportation: 0.29% (2017: 0.00%)				Coltene Holding AG Com CHF0.10	183,222	(
334,018 No	lobina AB Class A Com SEK0.36	2,141,494	0.29	1,866	Medartis Holding AG Class A Com CHF0.20	115,394	(
To	otal Sweden	68,594,996	9.29	2 372	Straumann Holding AG Com CHF0.10	1,450,235	(
				2,512	Insurance: 0.34% (2017: 0.24%)	1,450,255	Ì
Sı	witzerland: 3.99% (2017: 4.82%)			7 412	Baloise Holding AG Com CHF0.10	1.088.789	(
	uto Parts & Equipment: 0.00% (2017:				Helvetia Holding AG Com CHF0.10	618	(
	.17%)				Swiss Life Holding AG Com CHF5.10	514,115	(
	Panks: 0.39% (2017: 0.19%)				Swiss Re AG Class A Com CHF0.10	720.144	(
CI	anque Cantonale Vaudoise Com HF10.00	250,099	0.03	•	Vaudoise Assurances Holding SA Com		
	uzerner Kantonalbank AG Com HF31.00	39,148	0.01		CHF25.00	132,022	(
	IBS Group AG Com CHF0.10	2,602,934	0.35		Machinery-Construction & Mining: 0.00% (2017: 0.01%)		
	Building Materials: 0.00% (2017: 0.01%)	_,00_,00			Machinery-Diversified: 0.06% (2017:		
	themicals: 0.12% (2017: 0.38%)				0.19%)		
	MS-Chemie Holding AG Com CHF0.01	916,401	0.12	2	Bobst Group SA Com CHF1.00	149	(
	liegfried Holding AG Com CHF2.00	356	0.00	27	Conzzeta AG Com CHF2.00	20,722	C
1 31	negined riolating AO COIII CITI 2.00	330	0.00	6,392	Klingelnberg AG Class A Com NPV	226,104	C
				5,546	Zehnder Group AG Com CHF0.05	204,226	(

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair Holdings value through profit or loss		% of net assets
	Miscellaneous Manufacturing: 0.08% (2017: 0.00%)			5	Community Trust Bancorp Inc Com USD5.00	231	0.00
6,296	Sulzer AG Com CHF0.01	588,114	0.08	13	Financial Institutions Inc Com USD0.01	391	0.00
	Pharmaceuticals: 0.08% (2017: 1.19%)			2,358	First Mid-Illinois Bancshares Inc Com		
4,667	Vifor Pharma AG Class A Com CHF0.01	575,115	0.08		USD4.00	87,317	0.01
	Real Estate: 0.35% (2017: 0.13%)				Heritage Commerce Corp Com NPV	488,061	0.07
7,763	Allreal Holding AG Com CHF50.00	1,234,343	0.17	19,911	LegacyTexas Financial Group Inc Com USD0.01	772,746	0.10
13,824	PSP Swiss Property AG Com CHF0.10	1,340,417	0.18	49,251	Sierra Bancorp Com NPV	1,398,728	0.19
	Retail: 0.37% (2017: 0.71%)			24,629	SVB Financial Group Com USD0.001	6,275,715	0.85
2	Dufry AG Com CHF5.00	212	0.00	8	Univest Corp of Pennsylvania Com		
54,172	Mobilezone Holding AG Com CHF0.01	626,636	0.08		USD5.00	204	0.00
7,305	Swatch Group AG Class B Com CHF2.25	2,173,189	0.29	5,159	West Bancorporation Inc Com NPV	105,760	0.01
2	Valora Holding AG Com CHF1.00	480	0.00		Beverages: 0.01% (2017: 0.00%)		
	Software: 0.00% (2017: 0.00%)			4,241	Farmer Brothers Co Class C Com USD1.00	103,268	0.01
4	Temenos AG Com CHF5.00	495	0.00		Biotechnology: 6.87% (2017: 2.14%)		
	Telecommunications: 0.00% (2017: 0.03%)			12.363	Biogen Inc Com USD0.0005	4,125,780	0.56
	Transportation: 0.39% (2017: 0.00%)				Bio-Rad Laboratories Inc Class A Com	, ., .,	
97,728	Ceva Logistics AG Class A Com NPV	2,919,078	0.39		USD0.0001	5,551,502	0.75
	Total Switzerland	29,420,087	3.99		Celgene Corp Com USD0.01	30,649,662	4.15
	United States: 68.26% (2017: 78.27%)			19,281	Charles River Laboratories International Inc Com USD0.01	2,600,043	0.35
	Aerospace/Defense: 1.65% (2017: 0.73%)			57,772	Clearside Biomedical Inc Com USD0.001	84,925	0.01
87 500	HEICO Corp Class A Com USD0.01	5,908,000	0.80	132,927	Exelixis Inc Com USD0.001	2,699,747	0.37
	Spirit AeroSystems Holdings Inc Class A	3,900,000	0.00	110,021	Innoviva Inc Com USD0.01	2,008,983	0.27
,022	Com USD0.01	6,306,479	0.85	207,081	Kindred Biosciences Inc Com USD0.0001	2,816,302	0.38
57.554	Agriculture: 0.43% (2017: 0.26%)	2 455 524	0.40	23,024	Sienna Biopharmaceuticals Inc Class I Com USD0.0001	232,773	0.03
	Altria Group Inc Com USD0.33	3,155,521	0.43		Building Materials: 0.00% (2017: 0.00%)		
1,380	Vector Group Ltd Com USD0.10	17,388	0.00	8	PGT Innovations Inc Com USD0.01	154	0.00
146.020	Airlines: 3.01% (2017: 1.85%)			J	Chemicals: 0.82% (2017: 2.49%)		0.00
146,838	Allegiant Travel Co Class C Com USD0.001	19,736,496	2.67		Air Products & Chemicals Inc Com		
129,924	JetBlue Airways Corp Com USD0.01	2,536,116	0.34	24,739	USD1.00	3,979,763	0.54
•	Auto Parts & Equipment: 2.81% (2017:			5	Hawkins Inc Com USD0.05	209	0.00
	3.44%)			30,506	Minerals Technologies Inc Com USD0.10 $$	1,716,878	0.23
65,988	Altra Industrial Motion Corp Com USD0.001	2,081,921	0.28	45,193	OMNOVA Solutions Inc Com USD0.10	368,323	0.05
62 550	Commercial Vehicle Group Inc Com	2,001,921	0.20		Coal: 0.01% (2017: 0.00%)		
02,550	USD0.01	436,599	0.06	69,016	Cloud Peak Energy Inc Com USD0.01	57,801	0.01
3	Cooper-Standard Holdings Inc Com USD0.001	219	0.00		Commercial Services: 3.43% (2017: 2.86%)		
983,564	Dana Inc Com USD0.01	14,271,514	1.93	11,304	Barrett Business Services Inc Com	705 227	0.11
185,079	Meritor Inc Com USD1.00	3,053,804	0.41	254 210	USD0.01	795,236	0.11
74,630	Modine Manufacturing Co Class C Com				Everi Holdings Inc Com USD0.001	1,709,024	0.23
	USD0.63	973,922	0.13		FTI Consulting Inc Com USD0.01 Grand Canyon Education Inc Com	12,551,146	1.70
	Banks: 1.24% (2017: 3.18%)			03	USD0.01	7,709	0.00
	Bank of Marin Bancorp Com NPV	62,669	0.01	11	Hackett Group Inc Com USD0.001	194	0.00
16	Boston Private Financial Holdings Inc Com USD1.00	203	0.00				

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair Holdings value through profit or loss		% of net assets
63,630	K12 Inc Com USD0.0001	1,518,212	0.21		Electrical Components & Equipment:		
5	Korn/Ferry International Com USD0.01	245	0.00	04.711	1.97% (2017: 0.00%)		
1	Medifast Inc Com USD0.001	149	0.00	84,711	Advanced Energy Industries Inc Com USD0.001	3,984,805	0.54
1,867	PRGX Global Inc Com USD0.01	17,419	0.00	151,266	Emerson Electric Co Class C Com		
140,894	Resources Connection Inc Com USD0.01	2,372,655	0.32		USD0.50	10,213,480	1.38
2,706	SP Plus Corp Com USD0.001	82,019	0.01	4	Generac Holdings Inc Com USD0.01	228	0.00
43,278	Total System Services Inc Com USD0.10	3,781,199	0.51	11,443	SPX Corp Com USD0.01	338,484	0.05
6,073	TriNet Group Inc Com USD0.000025	278,811	0.04		Electronics: 2.54% (2017: 2.49%)		
83,330	TrueBlue Inc Com NPV	2,104,083	0.29	26,586	Allied Motion Technologies Inc Com NPV	1,257,784	0.17
2,054	Vectrus Inc Com USD0.01	49,768	0.01	34,861	Amphenol Corp Class A Com USD0.001	3,065,676	0.42
	Computers: 1.85% (2017: 1.75%)			15,688	AVX Corp Com USD0.01	258,695	0.04
36,974	Cray Inc Com USD0.01	969,089	0.13	148,428	Brady Corp Class A Com USD0.01	6,465,524	0.88
363,084	Electronics For Imaging Inc Com			8,810	CTS Corp Com NPV	255,578	0.03
	USD0.01	10,050,165	1.36	1,350	ESCO Technologies Inc Com USD0.01	94,878	0.01
39,768	NetApp Inc Com USD0.001	2,659,286	0.36	103,316	FLIR Systems Inc Com USD0.01	4,738,072	0.64
	Cosmetics/Personal Care: 0.27% (2017: 0.00%)			46,079	Park Electrochemical Corp Com USD0.10	820,667	0.11
20 945	Procter & Gamble Co Com NPV	1,979,512	0.27	25,870	Sparton Corp Com USD1.25	371,493	0.05
20,743	Distribution/Wholesale: 0.04% (2017:	1,717,312	0.21	6	Trimble Inc Com NPV	228	0.00
5 470	0.68%)	200 424	0.00	42,361	Vishay Precision Group Inc Com USD0.10	1,437,309	0.19
•	ScanSource Inc Com NPV	208,421	0.03		Energy-Alternate Sources: 0.29% (2017:		
3,465	Veritiv Corp Com USD0.01  Diversified Financial Services: 1.05%	105,163	0.01		0.00%)		
_	(2017: 6.65%)			48,594	First Solar Inc Com USD0.001  Engineering & Construction: 0.03% (2017:	2,160,003	0.29
2	American Express Co Class C Com USD0.20	225	0.00		1.17%)		
7	Blucora Inc Com USD0.0001	217	0.00	3	EMCOR Group Inc Com USD0.01	219	0.00
	Intercontinental Exchange Inc Class I			13,465	Mistras Group Inc Com USD0.01	231,463	0.03
	Com USD0.01	245	0.00		Entertainment: 0.99% (2017: 0.00%)		
	Mastercard Inc Class A Com USD0.0001 Pzena Investment Management Inc Class	7,240,531	0.98	166,659	SeaWorld Entertainment Inc Com USD0.01	4,746,448	0.64
17,000	A Com USD0.01	202,669	0.03	9,211	Vail Resorts Inc Com USD0.01	2,571,527	0.35
5,616	SEI Investments Co Com USD0.01	301,579	0.04		Environmental Control: 0.87% (2017:		
	Electric: 2.91% (2017: 2.39%)				0.00%)		
32,058	American Electric Power Co Inc Com USD6.50	2,492,189	0.34		Casella Waste Systems Inc Class A Com USD0.01	399,342	0.05
3	Duke Energy Corp Com USD0.001	266	0.00	18,511	Clean Harbors Inc Com USD0.01	1,194,515	0.16
4	Edison International Com NPV	221	0.00	62,527	Republic Services Inc Com USD0.01	4,835,838	0.66
106,618	El Paso Electric Co Class C Com NPV	5,901,306	0.80		Food: 1.58% (2017: 2.51%)		
3	Pinnacle West Capital Corp Com NPV	268	0.00	100,398	Conagra Brands Inc Com USD5.00	3,246,871	0.44
	PNM Resources Inc Com NPV	6,519,478	0.88	•	Lamb Weston Holdings Inc Com USD1.00	4,456,270	0.60
40,846	Portland General Electric Co Class C Com NPV	1,966,735	0.27	5	Mondelez International Inc Class A Com NPV	225	0.00
3.553	Unitil Corp Com NPV	180,137	0.02	59,140	Sysco Corp Com USD1.00	3,986,036	0.54
•	Xcel Energy Inc Com USD2.50	4,450,592	0.60				
5 1,054	9, 0000	., .50,572	0.00				

Schedule of investments (continued)

As at 30 November 2018

Level 1 % of Financial assets at fair Fair value net Holdings value through profit or loss USD assets Ho		Holdinas	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets		
•	Forest Products & Paper: 0.52% (2017: 0.00%)				Hanover Insurance Group Inc Com USD0.01	229	0.00
83,633	International Paper Co Class C Com			231,431	MGIC Investment Corp Com USD1.00	2,710,057	0.37
	USD1.00	3,863,008	0.52	715	Progressive Corp Com USD1.00	47,397	0.01
14	Verso Corp Class A Com NPV	353	0.00	51,633	Radian Group Inc Com USD0.001	950,047	0.13
	Gas: 0.45% (2017: 0.00%)			2	Reinsurance Group of America Inc Com		
	Chesapeake Utilities Corp Com USD0.49	528,630	0.07		USD0.01	299	0.00
38,690	Vectren Corp Com NPV	2,778,329	0.38	39,397	Torchmark Corp Com USD1.00	3,404,295	0.46
45 400	Hand/Machine Tools: 0.09% (2017: 0.34%)	454 405			Internet: 0.63% (2017: 11.27%)	4 000	
45,698	Milacron Holdings Corp Com USD0.01	651,197	0.09		Booking Holdings Inc Com USD0.008	1,892	0.00
	Healthcare-Products: 2.92% (2017: 6.01%)				Etsy Inc Com USD0.001	270	0.00
	Accuray Inc Com USD0.001	464,522	0.06		F5 Networks Inc Com NPV	1,978,687	0.27
	AtriCure Inc Com USD0.001	234	0.00		HealthStream Inc Com NPV	197	0.00
6	Boston Scientific Corp Com USD0.01	226	0.00	1,341	Meet Group Inc Com USD0.001	5,404	0.00
58,741	Danaher Corp Com USD0.01	6,434,489	0.87	31,980	RingCentral Inc Class A Com USD0.0001	2,651,142	0.36
1,156	Genomic Health Inc Com USD0.0001	91,382	0.01	1	Stamps.com Inc Com USD0.001	171	0.00
6,713	Haemonetics Corp Com USD0.01	720,171	0.10		Iron/Steel: 2.29% (2017: 1.82%)		
42,541	Hill-Rom Holdings Inc Com NPV	4,124,775	0.56	221,259	Nucor Corp Com USD0.40	13,366,256	1.81
30,186	IDEXX Laboratories Inc Com USD0.10	6,150,699	0.83	100,050	Steel Dynamics Inc Com USD0.005	3,521,760	0.48
3	Integer Holdings Corp Com USD0.001	266	0.00		Leisure Time: 0.02% (2017: 0.34%)		
24,140	Masimo Corp Com USD0.001	2,665,539	0.36	7,565	Clarus Corp Com USD0.0001	85,636	0.01
22,228	Nevro Corp Com USD0.001	922,684	0.13	14,422	Town Sports International Holdings Inc	400 540	
	Healthcare-Services: 3.90% (2017: 4.15%)				Com USD0.001	102,540	0.01
1,034,090	Brookdale Senior Living Inc Com				Lodging: 0.34% (2017: 0.00%)		
	USD0.01	8,841,470	1.20		BBX Capital Corp Com USD0.01	610,505	0.08
	Centene Corp Com USD0.001	5,162,395	0.70	45,720	Marcus Corp Com USD1.00	1,941,271	0.26
	Encompass Health Corp Com USD0.01	12,627,383	1.71		Machinery-Diversified: 0.13% (2017: 0.52%)		
	Ensign Group Inc Com USD0.001	227	0.00	11 700	Alamo Group Inc Com USD0.10	968,877	0.13
137	Laboratory Corp of America Holdings Com USD0.10	19,953	0.00		Albany International Corp Class A Com	700,011	0.15
33 310	Magellan Health Inc Com USD0.01	1,816,552	0.25	· ·	USD0.001	217	0.00
	Molina Healthcare Inc Com USD0.001	73,348	0.01	4	Applied Industrial Technologies Inc Com		
	RadNet Inc Com USD0.0001	244,394	0.03		NPV	261	0.00
10,900		244,374	0.03	6	SPX FLOW Inc Com USD0.01	225	0.00
427	Home Builders: 0.00% (2017: 0.68%)	16 715	0.00		Media: 0.52% (2017: 0.00%)		
	Meritage Homes Corp Com USD0.01 Taylor Morrison Home Corp Class A Com USD0.00001	16,715	0.00		Charter Communications Inc Class A Com USD0.001	3,805,552	0.52
	Home Furnishings: 0.01% (2017: 0.00%)	220	0.00	24	Houghton Mifflin Harcourt Co Class C Com USD0.01	239	0.00
1 072	Roku Inc Com USD0.0001	43,684	0.01		Metal Fabricate/Hardware: 0.01% (2017:	207	0.00
1,072	Household Products/Wares: 0.00% (2017: 0.34%)	43,004	0.01	7	0.22%) Global Brass & Copper Holdings Inc Com		
	Insurance: 2.60% (2017: 4.80%)				USD0.01	227	0.00
36 936	AMERISAFE Inc Com USD0.01	2,385,696	0.32	1,763	Omega Flex Inc Com USD0.01	97,670	0.01
•	Berkshire Hathaway Inc Class B Com			17 070	Mining: 0.13% (2017: 0.34%)	045 442	0.12
	USD0.0033	7,462,935	1.01	17,879	Materion Corp Com NPV	945,442	0.13
	Employers Holdings Inc Com USD0.01	1,756,556	0.24				
21,769	FedNat Holding Co Class C Com USD0.01	476,306	0.06				

Schedule of investments (continued)

As at 30 November 2018

Holdinas	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net	Financial assets at fair Holdings value through profit or loss		Level 1 Fair value USD	% of net assets
	Miscellaneous Manufacturing: 0.23%				Foot Locker Inc Com USD0.01	2,429,148	0.33
	(2017: 0.40%)			115	GMS Inc Com USD0.01	2,161	0.00
138,086	American Outdoor Brands Corp Com USD0.001	1,681,887	0.23	31,256	Habit Restaurants Inc Class A Com USD0.01	390,700	0.05
9	Federal Signal Corp Com USD1.00	211	0.00	97,482	Lululemon Athletica Inc Com USD0.005	12,921,239	1.75
	Office Furnishings: 0.29% (2017: 0.00%)			. 6	PetIQ Inc Com USD0.001	187	0.00
13	Interface Inc Com USD0.10	211	0.00		Shake Shack Inc Class A Com USD0.01	2,674,733	0.37
27,426	Kimball International Inc Class B Com USD0.05	418,521	0.06	17,046	Sportsman's Warehouse Holdings Inc Com USD0.01	76,707	0.01
87,856	Knoll Inc Com USD0.01	1,701,771	0.23	11.417	Tilly's Inc Class A Com USD0.001	131,410	0.02
12	Steelcase Inc Class A Com NPV	194	0.00		Zumiez Inc Com NPV	138	0.00
	Oil & Gas: 0.20% (2017: 3.14%)			•	Savings & Loans: 0.09% (2017: 1.47%)	130	0.00
36,492	CVR Energy Inc Com USD0.01	1,377,208	0.19	16 305	First Defiance Financial Corp Com		
4,240	SilverBow Resources Inc Com NPV	103,753	0.01	10,505	USD0.01	459,475	0.07
	Oil & Gas Services: 0.71% (2017: 0.35%)			12,952	United Community Financial Corp Com		
455,596	Archrock Inc Com USD0.01	4,647,079	0.63		NPV	123,951	0.02
23,562	Exterran Corp Com USD0.01	530,145	0.07		Semiconductors: 1.24% (2017: 2.14%)		
14	MRC Global Inc Com USD0.01	220	0.00		Amkor Technology Inc Com USD0.001	2,353,687	0.32
8	SEACOR Holdings Inc Com USD0.01	332	0.00	57,045	Integrated Device Technology Inc Com USD0.001	2,734,737	0.37
23,424	TETRA Technologies Inc Com USD0.01	54,344	0.01	32.371	MKS Instruments Inc Com NPV	2,539,829	0.35
	Packaging & Containers: 1.84% (2017:				Rambus Inc Com USD0.001	209	0.00
	0.00%)				Semtech Corp Com USD0.01	1.455.489	0.20
270,499	Berry Global Group Inc Com USD0.01	13,611,510	1.84	2.,20.	Software: 3.35% (2017: 0.62%)	2, 100, 105	0.20
	Pharmaceuticals: 1.55% (2017: 2.02%)			70 713	Autodesk Inc Com USD0.01	10,218,029	1.39
•	Chimerix Inc Com USD0.001	164,888	0.02	•	Intuit Inc Com USD0.01	7,647,136	1.04
•	DexCom Inc Com USD0.001	3,535,345	0.48	•	Model N Inc Com USD0.00015	797,727	0.11
5,774	Natural Grocers by Vitamin Cottage Inc Class C Com USD0.001	109,302	0.01	•	Synopsys Inc Com USD0.01	5,916,431	0.81
164.089	Pfizer Inc Com USD0.05	7,585,834	1.03		VMware Inc Class A Com USD0.01	10,877	0.00
•	USANA Health Sciences Inc Com	1,505,054	1.00	03	Telecommunications: 2.01% (2017: 0.40%	•	0.00
	USD0.001	103,901	0.01	9 592	Calix Inc Com NPV	, 92,563	0.01
	Private Equity: 0.71% (2017: 0.00%)			•	Cisco Systems Inc Com USD0.001	10,407,512	1.41
227,877	KKR & Co Inc Class A Com NPV	5,222,941	0.71		Infinera Corp Com USD0.001	198	0.00
	Real Estate: 0.03% (2017: 0.00%)				NeoPhotonics Corp Com USD0.0025	922,468	0.13
10,366	Forestar Group Inc Com USD1.00	166,271	0.02		Preformed Line Products Co Com USD2	841,715	0.12
12	Marcus & Millichap Inc Com USD0.0001	438	0.00	•	Quantenna Communications Inc Com	041,113	0.12
9,207	Newmark Group Inc Class A Com USD0.01	77,339	0.01		USD0.0001 Telephone & Data Systems Inc Com	180	0.00
	Retail: 5.92% (2017: 1.55%)			09,000	USD0.01	2,489,238	0.34
2	Advance Auto Parts Inc Com USD0.0001	355	0.00		Transportation: 0.86% (2017: 0.76%)		
17,654	AutoZone Inc Com USD0.01	14,283,322	1.94	38,464	Hub Group Inc Class A Com USD0.01	1,709,340	0.24
15,970	Barnes & Noble Education Inc Com USD0.01	106,520	0.01		Marten Transport Ltd Com USD0.01	195	0.00
26,500	Burlington Stores Inc Com USD0.0001	4,392,640	0.60	60,178	XPO Logistics Inc Com USD0.001	4,565,103	0.62
	Carrols Restaurant Group Inc Com USD0.01	1,379,175	0.19	5	Water: 0.00% (2017: 0.00%)  California Water Service Group Com	22-	
30,571	Dollar General Corp Com USD0.88	3,393,075	0.46		USD0.01	229	0.00
	DSW Inc Class A Com NPV	355,155	0.05	-	Total United States	503,772,038	68.26
•	Fiesta Restaurant Group Inc Com				Total equities	739,839,601	100.25
	USD0.01	1,040,369	0.14				

Schedule of investments (continued)

As at 30 November 2018

Transferable Securities admitted to an Official Stock Exchange Listing or traded on a Regulated Market. The percentages in brackets show the equivalent country of origin and sector holdings at 30 November 2017.

Outperformance swaps**: -0.24% (2017: -0.13%)					
			Level 2	% of	
			Fair value	net	
Counterparty	CCY	Maturity date	USD	assets	
J.P. Morgan Securities					
plc	USD	29/11/2019	24,459	0.00	
Société Générale	USD	28/02/2019	124,914	0.02	
Fair value outperformance	swaps gains		149,373	0.02	
Goldman Sachs					
International	USD	24/02/2022	(493,855)	(0.07)	
Morgan Stanley & Co.					
International plc	USD	10/12/2021	(1,400,568)	(0.19)	
Fair value outperformance	swaps losses		(1,894,423)	(0.26)	
Fair value outperformance	swaps		(1,745,050)	(0.24)	
			<b>=</b>	% of	
			Fair value USD	net assets	
Total value of investments	;	7	38,094,551	100.01	
Cash and cash equivalents	*		242	0.00	
Other net liabilities			(80,202)	(0.01)	
Net assets attributable to	holders of red				
participating shares		7	38,014,591	100.00	

* /	All cash	holdings a	are held	with The	Northern	Trust	Company.
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<sup>\*\*</sup> These outperformance swaps track the MSCI World TR Net Index or a version of the MSCI World TR Net Index which reflects a lower rate of withholding tax than ordinarily applied within the Reference Index.

Combined notional values of outperformance gains 29,479,688. Combined notional values of outperformance losses 706,118,442.

	% of total assets
Unaudited Analysis of Total Assets	
Transferable securities and money market instruments admitted to official stock exchange listing.	87.71
Transferable securities and money market instruments traded on a regulated market.	0.00
Financial derivative instruments.	0.02
Other assets.	12.27
	100.00

# Invesco STOXX Europe 600 Optimised Media UCITS ETF (formerly known as Source STOXX Europe 600 Optimised Media UCITS ETF)\* Annual Report and Audited Financial Statements 2018

### Statement of comprehensive income

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 EUR	Financial year ended 30 November 2017 EUR
Income			
Net gains on financial assets and liabilities at fair value through			
profit or loss	3	29,883	1,125,677
Total investment income		29,883	1,125,677
Operating expenses	4	(18,982)	(26,006)
Net income		10,901	1,099,671
Increase in Net Assets Attributable to Holders of Redeemable Shares		10,901	1,099,671

There are no recognised gains or losses arising in the financial year other than the increase in Net Assets Attributable to Holders of Redeemable Shares of the Company. In arriving at the results of the financial year, all amounts above relate to continuing operations.

#### Statement of financial position

As at 30 November 2018	Notes	As at 30 November 2018 EUR	As at 30 November 2017 EUR
Current Assets			
Assets at fair value through profit or loss			
Financial assets at fair value through profit or loss	1, 2(d)	4,036,221	4,701,442
Loans and receivables			
Cash and cash equivalents	5	150	169
Debtors	6	2,127,508	643,447
Total Current Assets		6,163,879	5,345,058
Current Liabilities			
Liabilities at fair value through profit or loss			
Financial liabilities at fair value through profit or loss	1, 2(d)	(17,267)	(3,143)
Other financial liabilities			
Creditors (amounts falling due within one year)	7	(2,128,145)	(644,799)
Total Current Liabilities (excluding Net Assets Attributable to Holders of			
Redeemable Shares)		(2,145,412)	(647,942)
Net Assets Attributable to Holders of Redeemable Shares		4,018,467	4,697,116

<sup>\*</sup> Change effective from 25 May 2018.

The accompanying notes form an integral part of the Financial Statements.

# Statement of changes in net assets attributable to holders of redeemable shares

For the financial year ended 30 November 2018 Notes	Financial year ended 30 November 2018 EUR	Financial year ended 30 November 2017 EUR
Net Assets Attributable to Holders of Redeemable Shares		
at the beginning of the financial year	4,697,116	7,296,487
Increase in Net Assets Attributable to		
Holders of Redeemable Shares from operations	10,901	1,099,671
Amounts received on issue of Redeemable Shares	50,789,590	85,791,217
Amounts paid on redemption of Redeemable Shares	(51,479,140)	(89,490,259)
Decrease in Net Assets resulting from Share transactions	(689,550)	(3,699,042)
Net Assets Attributable to Holders of Redeemable Shares		
at the end of the financial year 10	4,018,467	4,697,116
Statement of cash flows		
For the financial year ended 30 November 2018 Notes	Financial year ended	Financial year ended
	30 November 2018 EUR	30 November 2017 EUR
Cash flows from operating activities	2018	2017
Cash flows from operating activities Proceeds from sale of investments	2018	2017
, ,	2018 EUR 89,022,406	2017 EUR
Proceeds from sale of investments	2018 EUR 89,022,406	2017 EUR 156,439,520
Proceeds from sale of investments Purchase of investments	2018 EUR 89,022,406 (88,311,979)	2017 EUR 156,439,520 (152,720,635)
Proceeds from sale of investments Purchase of investments Management fees paid	2018 EUR 89,022,406 (88,311,979) (19,573)	2017 EUR 156,439,520 (152,720,635) (25,837)
Proceeds from sale of investments Purchase of investments Management fees paid Net cash inflow from operating activities	2018 EUR 89,022,406 (88,311,979) (19,573)	2017 EUR 156,439,520 (152,720,635) (25,837)
Proceeds from sale of investments  Purchase of investments  Management fees paid  Net cash inflow from operating activities  Cash flows from financing activities	2018 EUR 89,022,406 (88,311,979) (19,573) 690,854	2017 EUR 156,439,520 (152,720,635) (25,837) 3,693,048
Proceeds from sale of investments  Purchase of investments  Management fees paid  Net cash inflow from operating activities  Cash flows from financing activities  Proceeds from issue of Redeemable Shares	2018 EUR 89,022,406 (88,311,979) (19,573) 690,854 50,789,590	2017 EUR 156,439,520 (152,720,635) (25,837) 3,693,048 85,791,217
Proceeds from sale of investments  Purchase of investments  Management fees paid  Net cash inflow from operating activities  Cash flows from financing activities  Proceeds from issue of Redeemable Shares  Payments of redemption of Redeemable Shares	89,022,406 (88,311,979) (19,573) 690,854 50,789,590 (51,479,140)	2017 EUR 156,439,520 (152,720,635) (25,837) 3,693,048 85,791,217 (89,490,259)
Proceeds from sale of investments  Purchase of investments  Management fees paid  Net cash inflow from operating activities  Cash flows from financing activities  Proceeds from issue of Redeemable Shares  Payments of redemption of Redeemable Shares  Net cash outflow from financing activities	89,022,406 (88,311,979) (19,573) <b>690,854</b> 50,789,590 (51,479,140) (689,550)	2017 EUR 156,439,520 (152,720,635) (25,837) 3,693,048 85,791,217 (89,490,259) (3,699,042)
Proceeds from sale of investments  Purchase of investments  Management fees paid  Net cash inflow from operating activities  Cash flows from financing activities  Proceeds from issue of Redeemable Shares  Payments of redemption of Redeemable Shares  Net cash outflow from financing activities  Net increase/(decrease) in cash and cash equivalents	89,022,406 (88,311,979) (19,573) <b>690,854</b> 50,789,590 (51,479,140) (689,550) 1,304	2017 EUR 156,439,520 (152,720,635) (25,837) 3,693,048 85,791,217 (89,490,259) (3,699,042) (5,994)

The accompanying notes form an integral part of the Financial Statements.

#### Notes to the Financial Statements

## For the financial year ended 30 November 2018

#### General information

## Investment objective and policy

The investment objective of the Fund is to achieve the Target Performance (which is the net total return performance of the Reference Index (being the STOXX Europe 600 Optimised Media Net TR Index) (less fees, expenses and transaction costs)). The Fund does not intend to make dividend payments.

The Reference Index is derived from the STOXX Europe 600 Supersector Media Index. The Reference Index provides a representation of STOXX Limited sector leaders based on the Industry Classification Benchmark (ICB). The Reference Index captures equal or improved liquidity and country diversification of the STOXX Europe 600 Index. The Reference Index applies a sector dependent liquidity cap that reduces the weighting of only those constituents whose average daily turnover, as a fraction of its free float market cap is below the sector average. This hybrid market cap with the liquidity weighting methodology optimises the tradability of the Reference Index while retaining the free float market capitalisation weighting across the larger and more liquid constituents. The Reference Index is weighted by free float market capitalisation and the composition and free float weights are reviewed quarterly.

The Fund shall not invest more than 10% of its net assets in other UCITS or other open or closed ended CIS.

The functional currency of the Fund is Euro and the Fund is valued in Euro.

## 1. Significant accounting policies

See pages 34 to 41 for significant accounting policies.

# 2. Financial risk management

See pages 41 to 48 for general notes. The risk management technique applying to this Fund is the Commitment Approach. A sensitivity analysis is presented below to reflect the Commitment Approach applied.

### A) Other price risk - sensitivity analysis

The sensitivity analysis for the Fund assumes a change in the market price of the investments while holding all other variables constant. In practice this is unlikely to occur and changes in some of the variables may be correlated.

In addition, as the sensitivity analysis uses historical data as a basis for determining future events, it does not encompass all possible scenarios, particularly those that are of an extreme nature. The reasonably possible decrease in the Reference Index is based on the movement over the financial year ended November 2018. These movements may be different from the long term volatility of the Reference Index.

As detailed in the tables below, the decrease in the Reference Index (the STOXX Europe 600 Optimised Media Net TR Index) at 30 November 2018 and 30 November 2017, with all other variables held constant, would have resulted in an estimated decrease in the net assets attributable to holders of redeemable participating shares as follows:

			Monetary
			impact of a
Number of	Reference		1% downward
Reference Index	Index	Reference Index	movement of
units as of	close at	close assuming a	the Reference
30 November	30 November	1% downward	Index
2018	2018	movement	EUR
3,751.353145	1,071.40	1,060.69	(40,192.00)

The number of Reference Index units reflect the swap positions as at 30 November 2018. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2018, the number of Reference Index units disclosed reflects the swap position on the following business day.

			Monetary
			impact of a
Number of	Reference		1% downward
Reference Index	Index	Reference Index	movement of
units as of	close at	close assuming a	the Reference
30 November	30 November	1% downward	Index
2017	2017	movement	EUR
4,654.087804	1,009.53	999.43	(46,984.41)

### 2. Financial risk management (continued)

### A) Other price risk - sensitivity analysis (continued)

The number of Reference Index units reflect the swap positions as at 30 November 2017. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2017, the number of Reference Index units disclosed reflects the swap position on the following business day.

If the Reference Index, at 30 November 2018, had increased by 1% with all other variables held constant, this would have increased net assets attributable to holders of redeemable shares of the Fund by approximately EUR 40,192.00 (30 November 2017: EUR 46,984.41).

Based on historic movements and volatilities in these market variables, and management's knowledge and experience of the financial markets, it was determined that the movements listed above are reasonably possible over the financial year.

## B) Foreign currency risk/interest rate risk

Foreign currency and interest rate exposure is minimal due to the nature and strategy of the investments held by the Fund. As a result, no sensitivity analysis or exposure tables have been disclosed for foreign currency or interest rate risk. The Fund is not exposed to significant currency risk as all the swaps settle in the base currency of the Fund.

# C) Liquidity risk

The following tables analyse the Fund's non-derivative financial liabilities into relevant maturity groupings based on the remaining period at the Statement of financial position date to the contractual maturity date. The amounts in the tables are the contractual undiscounted cash flows. Balances due within twelve months equal their carrying balances as the impact of discounting is not significant. All amounts are stated in Euro.

As at 30 November	Less than	7 days to	
2018	7 days	1 month	Total
Purchase of securities			
awaiting settlement	2,127,412	-	2,127,412
Accrued expenses	-	733	733
Net assets attributable			
to holders of			
Redeemable Shares	4,018,467	-	4,018,467
Total financial liabilities	6,145,879	733	6,146,612
As at 30 November	Less than	7 4	
AS at 30 MOVELLINE	Less than	7 days to	
2017	7 days	1 month	Total
		-	Total 102
2017	7 days	-	
2017 Spot contracts payable	7 days	-	
2017 Spot contracts payable Purchase of securities	<b>7 days</b> 102	-	102
2017 Spot contracts payable Purchase of securities awaiting settlement	<b>7 days</b> 102	1 month	102
2017 Spot contracts payable Purchase of securities awaiting settlement Accrued expenses	<b>7 days</b> 102	1 month	102
2017 Spot contracts payable Purchase of securities awaiting settlement Accrued expenses Net assets attributable	<b>7 days</b> 102	1 month	102

The table below analyses the Fund's derivative financial instruments in a loss position and is based on the fact that swaps are reset on a monthly basis, rather than the contractual maturity date of the swap. All amounts are stated in Euro.

As at 30 November	7 days to	1-3	More than
2018	1 month	months	3 months
Financial liabilities at			
fair value through profit			
or loss*	17,267	-	-
As at 30 November	7 days to	1-3	More than
2017	1 month	months	3 months
2017 Financial liabilities at	1 month	months	3 months
	1 month	months	3 months

<sup>\*</sup> Derivatives settled net.

#### 2. Financial risk management (continued)

#### D) Fair value

The tables below analyse within the fair value hierarchy the Fund's financial assets and liabilities (by class) measured at fair value. All amounts are stated in Euro.

As at 30 November			
2018	Level 1	Level 2	Level 3
Assets			
Financial assets held fo	r trading:		
- Equity securities	4,036,221	-	-
Total assets	4,036,221	-	-
Liabilities			
Financial liabilities held	for trading:		
- Derivatives	-	17,267	-
Total liabilities	-	17,267	-
As at 30 November			
2017	Level 1	Level 2	Level 3
Assets			
Financial assets held fo	r trading:		
- Equity securities	4,607,402	-	-
- Derivatives	-	94,040	-
Total assets	4,607,402	94,040	-
Liabilities			
Financial liabilities held	for trading:		
- Derivatives	-	3,143	-
Total liabilities	-	3,143	-

The Fund did not hold any Level 3 instruments during the financial year (30 November 2017: Nil). There were no transfers between Level 1 and Level 2 during the financial vear.

Investments whose values are based on guoted market prices in active markets, and therefore classified within Level 1, include active listed equities. The Fund does not adjust the quoted price for these instruments.

Financial instruments that trade in markets that are not considered to be active but are valued based on quoted market prices, dealer quotations or alternative pricing sources supported by observable inputs are classified within Level 2.

The Level 2 amounts above represent outperformance swaps. These are priced using a valuation comprising of observable data which tracks the performance of the Reference Index against the performance of the Fund's underlying equity basket.

The Schedule of investments shows the equities split by level, country of origin and industry group. The derivatives are outperformance swaps. All equities are classified as Level 1 and all outperformance swaps as Level 2.

## 3. Net gains on financial assets and liabilities at fair value through profit or loss

	Financial	Financial
	year ended	year ended
	30 November	30 November
	2018	2017
	EUR	EUR
Realised (losses)/gains on		
sale of investments	(355,865)	1,999,533
Realised gains/(losses) on		
outperformance swaps	516,863	(781,028)
Net currency (losses)/gains	(1,323)	6,020
Net change in unrealised		
depreciation on investments	(21,628)	(129,290)
Net change in unrealised		
(depreciation)/appreciation		
on outperformance swaps	(108,164)	30,442
	29,883	1,125,677

# 4. Operating expenses

	Financial	Financial
	year ended	year ended
	30 November	30 November
	2018	2017
	EUR	EUR
Management fees	18,982	26,006
	18,982	26,006

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

### 5. Cash and cash equivalents

As at	As at
November	30 November
2018	2017
EUR	EUR
150	169
150	169
	November 2018 EUR

<sup>\*</sup> Cash held is unsegregated.

#### 6. Debtors

	As at 30 November 2018 EUR	As at 30 November 2017 EUR
Sale of securities awaiting settlement	2,127,508	643,345
Spot contracts receivable	-	102
	2,127,508	643,447

# 7. Creditors (amounts falling due within one year)

	As at 30 November 2018 EUR	As at 30 November 2017
Management fees	733	1,324
Purchase of securities awaiting settlement	2,127,412	643,373
Spot contracts payable	-	102
	2,128,145	644,799

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

### 8. Segment reporting

IFRS 8 requires disclosures in respect of the Chief Operating Decision Maker ("CODM") and certain disclosures in respect of the country of origin of income. Management have determined the CODM is the Board of Directors.

All revenues are derived from financial assets and are attributable to a country based on the domicile of the issuer of the instrument. The Schedule of investments discloses the investments of the Fund at their fair value by their respective country of origin.

There was no dividend income received by the Fund for the financial year ended 30 November 2018 (30 November 2017: Nil).

### 9. Share capital

Redeemable	Financial	Financial
shares in issue	year ended	year ended
	30 November	30 November
	2018	2017
Number of Redeemable Shares		
Issued and Fully Paid		
Balance at beginning		
of financial year	47,713	77,089
Issued during financial year	503,755	859,289
Redeemed during		
financial year	(512,890)	(888,665)
Total number of		
Redeemable Shares in issue at		
end of financial year	38,578	47,713

10.Net asset valu	ıe		
	As at	As at	As at
	30 November	30 November	30 November
	2018	2017	2016
	EUR	EUR	EUR
Total Net Asset Value	2		
Class A			
Redeemable Shares	4,018,467	4,697,116	7,296,487
Dealing Net Asset Va	lue		
per Redeemable Share	e		
Class A			
Redeemable Shares	104.1647	98.4452	94.6502

### 11.Collateral

The collateral for Invesco STOXX Europe 600 Optimised Media UCITS ETF is unilateral. The Fund has entered into a Charge Account Control Agreement ("the Agreement") with each Swap Counterparty being J.P. Morgan Securities plc and Goldman Sachs International. The Agreement was in place from 25 August 2017 and from 11 August 2017 respectively. The collateral model involves the pledge of collateral to the Swap Counterparties in the form of equities. Equities pledged as collateral are marked with an asterisk in the Schedule of investments.

There were no securities pledged by the Fund as at 30 November 2018 (30 November 2017: none).

### Schedule of investments

### As at 30 November 2018

	Financial assets at fair	Level 1 Fair value	% of net		Financial assets at fair	Level 1 Fair value	% c
Holdings	value through profit or loss	EUR	assets	Holdings	value through profit or loss	EUR	asset
	Equities: 100.44% (2017: 98.10%)				Finland: 6.29% (2017: 3.97%)		
	Austria: 4.41% (2017: 3.89%)				Commercial Services: 0.30% (2017:		
	Electric: 1.98% (2017: 0.00%)			745	3.58%) Cramo Oyj Com NPV	12 211	0.3
737	EVN AG Class A Com NPV	10,377	0.25	745	••	12,211	0.3
1,921	Verbund AG Class A Com NPV	69,387	1.73	7 207	Electric: 3.34% (2017: 0.00%)	12/15/	3.3
	Oil & Gas: 2.16% (2017: 0.00%)			1,201	Ford: 0.18% (2017: 0.13%)	134,154	3.3
1,947	OMV AG Class A Com NPV	86,875	2.16	2 710	Food: 0.19% (2017: 0.13%) Raisio Oyj Com NPV	7,491	0.1
	Real Estate: 0.00% (2017: 3.89%)			2,119	Forest Products & Paper: 0.07% (2017:	1,491	0
	Transportation: 0.27% (2017: 0.00%)				0.00%)		
220	Oesterreichische Post AG Class A Com NPV	10 722	0.27	124	UPM-Kymmene Oyj Com NPV	2,918	0.0
330		10,732	0.27		Insurance: 0.32% (2017: 0.26%)		
	Total Austria	177,371	4.41	323	Sampo Oyj Class A Com NPV	12,736	0.3
	Paleiner 1 139/ (2017: 1 799)				Machinery-Diversified: 2.07% (2017:		
	Belgium: 1.12% (2017: 1.78%)				0.00%)		
1 (12	Chemicals: 0.68% (2017: 0.41%)	10 (71	0.27	1,899	Kone Oyj Class B Com NPV	83,100	2.0
-	Recticel SA Com NPV	10,671	0.27		Total Finland	252,610	6.2
540	Tessenderlo Group SA Com NPV	16,578	0.41				
	Electronics: 0.00% (2017: 0.16%)				Germany: 43.97% (2017: 13.62%)		
	Engineering & Construction: 0.00% (2017: 0.21%)				Airlines: 0.00% (2017: 0.07%)		
	Holding Companies-Diversified: 0.00%				Apparel: 2.07% (2017: 0.40%)		
	(2017: 0.33%)			188	Puma SE Com NPV	83,284	2.0
	Insurance: 0.00% (2017: 0.32%)				Auto Parts & Equipment: 1.66% (2017: 0.00%)		
	Miscellaneous Manufacturing: 0.44% (2017: 0.00%)			352	Continental AG Class A Com NPV	46,552	1.1
4.640	AGFA-Gevaert NV Com NPV	17,632	0.44		Rheinmetall AG Class A Com NPV	9,243	0.2
.,	Semiconductors: 0.00% (2017: 0.35%)	11,002	•••		Schaeffler AG Class A Pref NPV	10,693	0.2
	Total Belgium	44,881	1.12	1,401	Chemicals: 6.70% (2017: 3.21%)	10,075	0
	Total Belgiam	1-1/001		2.095	BASF SE Com NPV	134,855	3.3
	Denmark: 1.67% (2017: 5.77%)				K+S AG Com NPV	134,707	3.3
	Banks: 0.60% (2017: 0.04%)			0,000	Commercial Services: 2.20% (2017:	15-1,101	5.0
688	Danske Bank A/S Com DKK10.00	12,113	0.30		0.00%)		
	Sydbank A/S Com DKK10.00	12,115	0.30	663	Wirecard AG Class A Com NPV	88,477	2.2
331	Building Materials: 0.26% (2017: 0.00%)	12,133	0.50		Computers: 0.00% (2017: 0.49%)		
	Rockwool International A/S Class B Com				Cosmetics/Personal Care: 3.34% (2017:		
46	DKK10.00	10,571	0.26		0.00%)	404050	
	Electronics: 0.00% (2017: 0.85%)			1,418	Beiersdorf AG Class A Com NPV	134,058	3.3
	Energy-Alternate Sources: 0.00% (2017:			0.10	Electric: 2.53% (2017: 0.00%)		
	0.22%)				Innogy SE Com NPV	11,486	0.2
	Engineering & Construction: 0.31% (2017: 0.70%)			4,727	RWE AG Class A Com NPV	90,120	2.2
471	Per Aarsleff Holding A/S Com DKK2.00	12,408	0.31		Engineering & Construction: 0.00% (2017: 0.43%)		
471		-,			Healthcare-Products: 0.00% (2017: 1.27%)		
471	Home Furnishings: 0.00% (2017: 0.26%)						
471	Home Furnishings: 0.00% (2017: 0.26%)				Household Products/Wares: 6.69% (2017:		
	Home Furnishings: 0.00% (2017: 0.26%) Insurance: 0.28% (2017: 0.00%)	11.156	0.28		Household Products/Wares: 6.69% (2017: 0.00%)		
	Home Furnishings: 0.00% (2017: 0.26%) Insurance: 0.28% (2017: 0.00%) Alm Brand A/S Com DKK10.00	11,156	0.28	2,946		268,675	6.6
1,592	Home Furnishings: 0.00% (2017: 0.26%) Insurance: 0.28% (2017: 0.00%)	11,156 8,825	0.28	2,946	0.00%)	268,675	6.6

Schedule of investments (continued)

As at 30 November 2018

	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% o ne asset
	Machinery-Diversified: 0.00% (2017: 1.65%)	Lon	<u>ussets</u>		Engineering & Construction: 0.26% (2017: 0.30%)		
	Metal Fabricate/Hardware: 0.00% (2017:			1,223	Heijmans NV EUR0.30	10,640	0.2
	0.19%)				Food: 0.00% (2017: 0.12%)		
	Miscellaneous Manufacturing: 1.98% (2017: 0.11%)				Media: 2.39% (2017: 0.00%)		
258	Indus Holding AG Class A Com NPV	10,462	0.26	1,798	Wolters Kluwer NV Com EUR0.12	95,869	2.:
674	Siemens AG Com NPV	69,018	1.72		Metal Fabricate/Hardware: 0.00% (2017: 0.41%)		
	Pharmaceuticals: 3.29% (2017: 0.00%)				Retail: 0.39% (2017: 0.00%)		
2,046	Bayer AG Com NPV	132,131	3.29	783	GrandVision NV Com NPV	15,574	0.:
	Private Equity: 0.00% (2017: 2.40%)			103	Semiconductors: 3.37% (2017: 0.00%)	15,514	٠.
	Real Estate: 7.48% (2017: 0.00%)				BE Semiconductor Industries NV Com		
6,761	Deutsche Wohnen SE Com NPV	286,261	7.12	7,083	EUR0.01	135,639	3.:
676	TAG Immobilien AG Class A Com NPV	14,291	0.36		Software: 0.00% (2017: 0.75%)		
	Retail: 0.17% (2017: 0.00%)				Total Netherlands	976,161	24.
1,676	Ceconomy AG Class A Com NPV	6,910	0.17				
	Semiconductors: 0.00% (2017: 1.26%)				Norway: 1.02% (2017: 9.43%)		
	Software: 2.51% (2017: 1.84%)				Airlines: 0.00% (2017: 5.25%)		
1,110	SAP SE Com NPV	100,921	2.51		Banks: 0.36% (2017: 0.44%)		
	Telecommunications: 3.35% (2017: 0.00%)			952	DNB ASA Com NOK10.00	14,415	0.
8,699	Deutsche Telekom AG Com NPV	134,704	3.35		Engineering & Construction: 0.00% (2017: 0.38%)		
	Total Germany	1,766,848	43.97		Food: 0.25% (2017: 3.21%)		
	Ireland: 0.00% (2017: 0.21%)			493	Norway Royal Salmon ASA Com NOK1.00	10,001	0.
	Insurance: 0.00% (2017: 0.21%)				Mining: 0.41% (2017: 0.00%)	•	
	Total Ireland	-	<u>-</u>	6,172	Elkem ASA Com NOK5	16,474	0.
				,	Oil & Gas: 0.00% (2017: 0.15%)	•	
	Luxembourg: 0.00% (2017: 0.13%)				Total Norway	40,890	1.
	Iron/Steel: 0.00% (2017: 0.07%)						
	Machinery-Diversified: 0.00% (2017:				Portugal: 0.00% (2017: 0.05%)		
	0.06%)				Food: 0.00% (2017: 0.05%)		
	Total Luxembourg	-	<del>-</del>		Total Portugal	-	
	Noth and an Asia 24 20% (2047) 4 26%				•		
	Netherlands: 24.29% (2017: 1.86%)				Spain: 0.00% (2017: 3.53%)		
	Beverages: 1.32% (2017: 0.00%)	F2 027	1 22		Electric: 0.00% (2017: 3.53%)		
	Heineken NV Com EUR1.60	52,937	1.32		Total Spain	-	
	Chemicals: 2.18% (2017: 0.28%)	07 E 42	2.10				
	IMCD Group NV Com NPV  Cosmetics/Personal Care: 7.05% (2017:	87,542	2.18		Sweden: 4.38% (2017: 5.39%)		
	0.00%)				Aerospace/Defense: 0.00% (2017: 0.43%)		
5,784	Unilever NV EUR0.16	283,445	7.05		Agriculture: 0.00% (2017: 0.86%)		
	Electrical Components & Equipment: 0.28% (2017: 0.00%)				Auto Manufacturers: 0.32% (2017: 0.00%)		
					Males AB Class A Com CEVA 20	12001	0.
		11.334	0.28	1,061	Volvo AB Class A Com SEK1.20	12,994	٥.
253	TKH Group NV EURO.25 Electronics: 7.05% (2017: 0.00%)	11,334	0.28	·	Banks: 0.44% (2017: 0.00%) Swedbank AB Class A Com SEK22.00	17,528	0.

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% n asse
loiulligs	Engineering & Construction: 0.22% (2017: 0.00%)	LOK	assets	Holdings	Diversified Financial Services: 1.66% (2017: 2.53%)	LOK	asse
518	JM AB Class A Com SEK1.00	8,649	0.22		Cembra Money Bank AG Class A Com		
	Food: 0.24% (2017: 0.00%)	•		239	CHF1.00	17,584	0.
3.833	Cloetta AB Class B Com SEK5.00	9,693	0.24	7,002	GAM Holding AG Class A Com CHF0.05	32,488	0
	Forest Products & Paper: 0.00% (2017: 0.07%)	.,		465	Julius Baer Group Ltd Com CHF0.02  Electrical Components & Equipment:	16,574	0
	Hand/Machine Tools: 0.32% (2017: 0.00%)				1.17% (2017: 0.10%)		
976	Sandvik AB Class A Com SEK1.20	12,786	0.32		Daetwyler Holding AG Class B Com		_
710	Healthcare-Products: 0.28% (2017: 0.00%)	12,700	0.52		CHF0.05	16,108	C
333	Lifco AB Class B Com NPV	11,052	0.28	493	Huber + Suhner AG Com CHF0.25	30,804	C
333	Holding Companies-Diversified: 0.83%	11,052	0.26		Electronics: 0.00% (2017: 1.06%)		
	(2017: 3.10%)				Engineering & Construction: 0.43% (2017: 2.66%)		
	Industrivarden AB Class C Com SEK2.50	16,139	0.40	119	Flughafen Zurich AG Com CHF10.00	17,164	0
944	Industrivarden AB Class A Com SEK2.50	17,451	0.43		Food: 0.15% (2017: 1.18%)		
	Investment Companies: 0.00% (2017: 0.07%)			1	Chocoladefabriken Lindt & Spruengli AG Com CHF10.00	6,027	c
	Iron/Steel: 0.27% (2017: 0.00%)				Hand/Machine Tools: 0.00% (2017: 0.14%)		
4,268	SSAB AB Class B Com SEK8.80	10,930	0.27		Healthcare-Products: 0.90% (2017: 8.59%)		
	Mining: 0.00% (2017: 0.39%)			127	Lonza Group AG Com CHF1.00	36,242	(
	Pharmaceuticals: 0.30% (2017: 0.00%)				Insurance: 1.17% (2017: 6.12%)		
359	BioGaia AB Class B Com SEK1.00	11,880	0.30	51	Swiss Life Holding AG Com CHF5.10	17,664	(
	Real Estate: 0.68% (2017: 0.05%)			213	Swiss Re AG Class A Com CHF0.10	17,179	(
770	Atrium Ljungberg AB Class B Com	44.770	0.00		Zurich Insurance Group AG Class A Com		
	SEK2.50	11,778	0.29	43	CHF0.10	11,914	(
1,1//	Hufvudstaden AB Class A Com SEK5.00	15,694	0.39		Iron/Steel: 0.00% (2017: 0.28%)		
2 245	Retail: 0.48% (2017: 0.00%)	10.466	0.40		Machinery-Diversified: 1.12% (2017: 4.40%)		
2,315	Bilia AB Class A Com SEK2.50	19,466	0.48	11	Interroll Holding AG Com CHF1.00	17,188	(
	Transportation: 0.00% (2017: 0.42%)				•	27,590	(
	Total Sweden	176,040	4.38	2,000	OC Oerlikon Corp AG Com CHF1.00  Miscellaneous Manufacturing: 0.83% (2017: 0.40%)	21,390	,
	Switzerland: 10.03% (2017: 47.62%)			406	Sulzer AG Com CHF0.01	33,495	(
	Advertising: 0.00% (2017: 0.29%)			400	Pharmaceuticals: 0.00% (2017: 3.14%)	33,493	•
	Banks: 0.65% (2017: 2.23%)						
	EFG International AG Class A Com				Real Estate: 0.00% (2017: 3.25%)		
2,767	CHF0.50	16,727	0.41	1 627	Retail: 0.41% (2017: 1.34%)	16 622	,
2	Schweizerische Nationalbank Com CHF250.00	9,792	0.24	1,021	Mobilezone Holding AG Com CHF0.01	16,622	(
	Biotechnology: 0.00% (2017: 0.07%)	-,		000	Telecommunications: 0.32% (2017: 0.71%)	12.055	(
	Building Materials: 0.27% (2017: 3.86%)			999	Ascom Holding AG Com CHF0.50	12,855	
2	Belimo Holding AG Com CHF1.00	10,817	0.27		Transportation: 0.00% (2017: 3.81%)	402.100	•
J	Chemicals: 0.64% (2017: 1.46%)	10,011	··		Total Switzerland	403,199	10
731	Clariant AG Com CHF3.70	12,775	0.32		H-14-4-64-4		
	Givaudan SA Com CHF10.00	13,044	0.32		United States: 3.26% (2017: 0.85%)		
0	Commercial Services: 0.31% (2017: 0.00%)	13,044	0.52	526	Banks: 0.32% (2017: 0.00%) Fifth Third Bancorp Com NPV	12,975	C
	0.00/0)						

Schedule of investments (continued)

As at 30 November 2018

J.P. Morgan Securities

Morgan Stanley & Co.

Fair value outperformance swaps losses

Fair value outperformance swaps

International plc

EUR

EUR

29/11/2019

10/12/2021

(6,486) (0.16)

(508) (0.01)

(17,267) (0.43)

(17,267) (0.43)

Holdings	Financial assets at fair value through profit or loss	_	evel 1 r value EUR	% of net assets	Fair value EUR	% of net assets
	Commercial Services: 0.00% (2: 0.32%)	017:			Total value of investments 4,018,954	100.01
	Electronics: 0.50% (2017: 0.00	%)			Out and and anti-states	
36	Mettler-Toledo International II USD0.01		0,243	0.50	Cash and cash equivalents* 150	0.00
	Healthcare-Products: 0.49% (20	017: 0.00%)			Other net liabilities (637)	(0.01)
191	Zimmer Biomet Holdings Inc C USD0.01		9,740	0.49	Net assets attributable to holders of redeemable	
	Insurance: 0.00% (2017: 0.05%)	)			participating shares 4,018,467	100.00
	Iron/Steel: 0.49% (2017: 0.00%	6)				
367	Nucor Corp Com USD0.40	1	9,581	0.49	* All cash holdings are held with The Northern Trust Company.	
	Media: 0.47% (2017: 0.00%)				** These outperformance swaps track the STOXX Europe 600 Optimis Media Net TR Index.	sed
1,602	News Corp Class B Com NPV		.8,959	0.47	Combined notional values of outperformance swap losses 4,050,349.	
	Pharmaceuticals: 0.49% (2017:	: 0.00%)				
217	Express Scripts Holding Com I	NPV 1	9,447	0.49		% of
	Retail: 0.50% (2017: 0.06%)					total assets
664	Macy's Inc Com USD0.01	2	0,068	0.50	Unaudited Analysis of Total Assets	assets
	Software: 0.00% (2017: 0.21%)				Transferable securities and money market instruments admitted to	
	Total United States	13	31,013	3.26	official stock exchange listing.	65.48
	Total equities	4,03	36,221	100.44	Transferable securities and money market instruments traded on a regulated market.	0.00
	Outperformance swaps**: -0.	.43% (2017: 1.93%)			Financial derivative instruments.	0.00
		L	evel 2	% of	Other assets.	34.52
ounterparty	, CCY Ma	Fair aturity date	r value EUR	net assets		100.00
oldman Sac		4/02/2022 (10	0,273)	(0.26)		

# Invesco STOXX Europe 600 Optimised Personal & Household Goods UCITS ETF

(formerly known as Source STOXX Europe 600 Optimised Personal & Household Goods UCITS ETF)\* Annual Report and Audited Financial Statements 2018

### Statement of comprehensive income

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 EUR	Financial year ended 30 November 2017 EUR
Income			
Net (losses)/gains on financial assets and liabilities at fair value through			
profit or loss	3	(537,444)	393,896
Total investment (expense)/income		(537,444)	393,896
Operating expenses	4	(30,603)	(31,700)
Net (expense)/income		(568,047)	362,196
(Loss)/profit for the financial year		(568,047)	362,196
(Decrease)/increase in Net Assets Attributable to Holders			
of Redeemable Shares		(568,047)	362,196

There are no recognised gains or losses arising in the financial year other than the (decrease)/increase in Net Assets Attributable to Holders of Redeemable Shares of the Company. In arriving at the results of the financial year, all amounts above relate to continuing operations.

### Statement of financial position

As at 30 November 2018	Notes	As at 30 November 2018 EUR	As at 30 November 2017 EUR
Current Assets			
Assets at fair value through profit or loss			
Financial assets at fair value through profit or loss	1, 2(d)	9,746,069	8,320,936
Loans and receivables			
Cash and cash equivalents	5	197	163
Debtors	6	12,082,504	542,476
Total Current Assets		21,828,770	8,863,575
Current Liabilities			
Liabilities at fair value through profit or loss			
Financial liabilities at fair value through profit or loss	1, 2(d)	(10,355)	(40,097)
Other financial liabilities			
Creditors (amounts falling due within one year)	7	(7,724,559)	(543,668)
Total Current Liabilities (excluding Net Assets Attributable to Holders of			
Redeemable Shares)		(7,734,914)	(583,765)
Net Assets Attributable to Holders of Redeemable Shares		14,093,856	8,279,810

<sup>\*</sup> Change effective from 25 May 2018.

The accompanying notes form an integral part of the Financial Statements.

### Statement of changes in net assets attributable to holders of redeemable shares

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 EUR	Financial year ended 30 November 2017 EUR
Net Assets Attributable to Holders of Redeemable Shares			
at the beginning of the financial year		8,279,810	7,778,741
(Decrease)/increase in Net Assets Attributable to			
Holders of Redeemable Shares from operations		(568,047)	362,196
Amounts received on issue of Redeemable Shares		116,260,906	113,524,942
Amounts paid on redemption of Redeemable Shares		(109,878,813)	(113,386,069)
Increase in Net Assets resulting from Share transactions		6,382,093	138,873
Net Assets Attributable to Holders of Redeemable Shares			
at the end of the financial year	10	14,093,856	8,279,810
Statement of cash flows	Notes	Financial	Financial
For the financial year ended 30 November 2018	Notes	year ended 30 November 2018 EUR	year ended 30 November 2017 EUR
Cash flows from operating activities			
Proceeds from sale of investments		256,801,337	217,392,894
Purchase of investments		(261,916,628)	(206,375,535)
Management fees paid		(31,583)	(30,843)
Net cash (outflow)/inflow from operating activities		(5,146,874)	10,986,516
Cash flows from financing activities			
Proceeds from issue of Redeemable Shares		111,902,696	114,879,603
Payments of redemption of Redeemable Shares		(106,827,862)	(125,869,529)
Net cash inflow/(outflow) from financing activities		5,074,834	(10,989,926)
Net decrease in cash and cash equivalents		(72,040)	(3,410)
Cash and cash equivalents at beginning of the financial year	<u>-</u>	163	255
Exchange gains on cash and cash equivalents	<u>-</u>	72,074	3,318
Cash and cash equivalents at the end of the financial year	5	197	163

The accompanying notes form an integral part of the Financial Statements.

#### Notes to the Financial Statements

### For the financial year ended 30 November 2018

### General information

### Investment objective and policy

The investment objective of the Fund is to achieve the Target Performance (which is the net total return performance of the Reference Index (being the STOXX Europe 600 Optimised Personal & Household Goods Net TR Index) (less fees, expenses and transaction costs)). The Fund does not intend to make dividend payments.

The Reference Index is derived from the STOXX Europe 600 Supersector Personal & Household Goods Index. The Reference Index provides a representation of STOXX Limited sector leaders based on the Industry Classification Benchmark (ICB). The Reference Index captures equal or improved liquidity and country diversification of the STOXX Europe 600 Index.

The Reference Index applies a sector dependent liquidity cap that reduces the weighting of only those constituents whose average daily turnover, as a fraction of its free float market cap is below the sector average. This hybrid market cap with the liquidity weighting methodology optimises the tradability of the Reference Index while retaining the free float market capitalisation weighting across the larger and more liquid constituents. The Reference Index is weighted by free float market capitalisation and the composition and free float weights are reviewed quarterly.

The Fund shall not invest more than 10% of its net assets in other UCITS or other open or closed ended CIS.

The functional currency of the Fund is Euro and the Fund is valued in Euro.

### 1. Significant accounting policies

See pages 34 to 41 for significant accounting policies.

### 2. Financial risk management

See pages 41 to 48 for general notes. The risk management technique applying to this Fund is the Commitment Approach. A sensitivity analysis is presented below to reflect the Commitment Approach applied.

### A) Other price risk - sensitivity analysis

The sensitivity analysis for the Fund assumes a change in the market price of the investments while holding all other variables constant. In practice this is unlikely to occur and changes in some of the variables may be correlated.

In addition, as the sensitivity analysis uses historical data as a basis for determining future events, it does not encompass all possible scenarios, particularly those that are of an extreme nature. The reasonably possible decrease in the Reference Index is based on the movement over the financial year ended 30 November 2018. These movements may be different from the long term volatility of the Reference Index.

As detailed in the tables below, the decrease in the Reference Index (the STOXX Europe 600 Optimised Personal & Household Goods Net TR Index) at 30 November 2018 and 30 November 2017, with all other variables held constant, would have resulted in an estimated decrease in the net assets attributable to holders of redeemable participating shares as follows:

			Monetary
			impact of a
Number of	Reference		1% downward
Reference Index	Index	Reference Index	movement of
units as of	close at	close assuming a	the Reference
30 November	30 November	1% downward	Index
2018	2018	movement	EUR
3,166.353971	4,451.19	4,406.68	(140,940.43)

The number of Reference Index units reflect the swap positions as at 30 November 2018. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2018, the number of Reference Index units disclosed reflects the swap position on the following business day.

			Monetary
			impact of a
Number of	Reference		1% downward
Reference Index	Index	Reference Index	movement of
units as of	close at	close assuming a	the Reference
30 November	30 November	1% downward	Index
2017	2017	movement	EUR
1,680.781766	4,926.86	4,877.59	(82,809.76)

#### 2. Financial risk management (continued)

### A) Other price risk - sensitivity analysis (continued)

The number of Reference Index units reflect the swap positions as at 30 November 2017. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2017, the number of Reference Index units disclosed reflects the swap position on the following business day.

If the Reference Index, at 30 November 2018, had increased by 1% with all other variables held constant, this would have increased net assets attributable to holders of redeemable shares of the Fund by approximately EUR 140,940.43 (30 November 2017: EUR 82,809.76).

Based on historic movements and volatilities in these market variables, and management's knowledge and experience of the financial markets, it was determined that the movements listed above are reasonably possible over the financial year.

#### B) Foreign currency risk/interest rate risk

Foreign currency and interest rate exposure is minimal due to the nature and strategy of the investments held by the Fund. As a result, no sensitivity analysis or exposure tables have been disclosed for foreign currency or interest rate risk. The Fund is not exposed to significant currency risk as all the swaps settle in the base currency of the Fund.

### C) Liquidity risk

The tables below analyse the Fund's non-derivative financial liabilities into relevant maturity groupings based on the remaining period at the Statement of financial position date to the contractual maturity date. The amounts in the tables are the contractual undiscounted cash flows. Balances due within twelve months equal their carrying balances as the impact of discounting is not significant. All amounts are stated in Euro.

As at 30 November	Less than	7 days to	
2018	7 days	1 month	Total
Spot contracts payable	12,949	-	12,949
Purchase of securities			
awaiting settlement	4,660,473	-	4,660,473
Redemption of units			
awaiting settlement	3,050,951	-	3,050,951
Accrued expenses	-	186	186
Net assets attributable			
to holders of			
Redeemable Shares	14,093,856	-	14,093,856
Total financial liabilities	21,818,229	186	21,818,415

As at 30 November	Less than	r days to	
2017	7 days	1 month	Total
Spot contracts payable	438	-	438
Purchase of securities			
awaiting settlement	542,064	-	542,064
Accrued expenses	-	1,166	1,166
Net assets attributable			_
to holders of			
Redeemable Shares	8,279,810	-	8,279,810
Total financial liabilities	8,822,312	1,166	8,823,478

The tables below analyse the Fund's derivative financial instruments in a loss position and is based on the fact that swaps are reset on a monthly basis, rather than the contractual maturity date of the swap. All amounts are stated in Euro.

7 days to	1-3	More than
1 month	months	3 months
10,355	-	-
7 days to	1-3	More than
1 month	months	3 months
	1 month  10,355  7 days to	1 month months  10,355 -  7 days to 1-3

<sup>\*</sup> Derivatives settled net.

### 2. Financial risk management (continued)

#### D) Fair value

The tables below analyse within the fair value hierarchy the Fund's financial assets and liabilities (by class) measured at fair value. All amounts are stated in Euro.

As at 30 November			
2018	Level 1	Level 2	Level 3
Assets			
Financial assets held fo	r trading:		
- Equity securities	9,733,251	-	-
- Derivatives	-	12,818	-
Total assets	9,733,251	12,818	-
Liabilities			
Financial liabilities held	for trading:		
- Derivatives	-	10,355	-
Total liabilities	-	10,355	-
As at 30 November			
2017	Level 1	Level 2	Level 3
Assets			
Financial assets held fo	r trading:		
- Equity securities	8,320,936	-	-
Total assets	8,320,936	-	-
Liabilities			
Financial liabilities held	for trading:		
- Derivatives	-	40,097	-
Total liabilities	-	40,097	-

The Fund did not hold any Level 3 instruments during the financial year (30 November 2017: Nil). There were no transfers between Level 1 and Level 2 during the financial year.

Investments whose values are based on quoted market prices in active markets, and therefore classified within Level 1, include active listed equities. The Fund does not adjust the quoted price for these instruments.

Financial instruments that trade in markets that are not considered to be active but are valued based on quoted market prices, dealer quotations or alternative pricing sources supported by observable inputs are classified within Level 2.

The Level 2 amounts above represent outperformance swaps. These are priced using a valuation comprising of observable data which tracks the performance of the Reference Index against the performance of the Fund's underlying equity basket.

The Schedule of investments shows the equities split by level, country of origin and industry group. The derivatives are outperformance swaps. All equities are classified as Level 1 and all outperformance swaps as Level 2.

## 3. Net (losses)/gains on financial assets and liabilities at fair value through profit or loss

	Financial year ended 30 November 2018	Financial year ended 30 November 2017
	EUR	EUR
Realised gains on		
sale of investments	152,038	1,124,597
Realised losses on		
outperformance swaps	(838,549)	(394,840)
Net currency gains	65,417	3,320
Net change in unrealised appreciation/(depreciation)		
on investments	41,090	(302,652)
Net change in unrealised		
appreciation/(depreciation)		
on outperformance swaps	42,560	(36,529)
	(537,444)	393,896

### 4. Operating expenses

	Financial	Financial
	year ended	year ended
	30 November	30 November
	2018	2017
	EUR	EUR
Management fees	30,603	31,700
	30,603	31,700

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

### 5. Cash and cash equivalents

	As at	As at
	30 November	30 November
	2018	2017
	EUR	EUR
The Northern Trust		
Company*	197	163
	197	163

<sup>\*</sup> Cash held is unsegregated.

#### 6. Debtors

	As at 30 November 2018 EUR	As at 30 November 2017 EUR
Sale of securities		
awaiting settlement	7,718,000	542,036
Subscriptions of shares awaiting settlement	4,358,210	-
Spot contracts		
receivable	6,294	440
	12,082,504	542,476

### 7. Creditors (amounts falling due within one year)

	As at 30 November	As at 30 November
	2018	2017
	EUR	EUR
Management fees	186	1,166
Purchase of securities		
awaiting settlement	4,660,473	542,064
Spot contracts payable	12,949	438
Redemptions of shares		
awaiting settlement	3,050,951	-
	7,724,559	543,668

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

### 8. Segment reporting

IFRS 8 requires disclosures in respect of the Chief Operating Decision Maker ("CODM") and certain disclosures in respect of the country of origin of income. Management have determined the CODM is the Board of Directors.

All revenues are derived from financial assets and are attributable to a country based on the domicile of the issuer of the instrument. The Schedule of investments discloses the investments of the Fund at their fair value by their respective country of origin.

There was no dividend income received by the Fund for the financial year ended 30 November 2018 (30 November 2017: Nil).

### 9. Share capital

Redeemable	Financial	Financial
shares	year ended	year ended
in issue	30 November	30 November
	2018	2017
Number of Redeemable Shares		
Issued and Fully Paid		
Balance at beginning		
of financial year	17,232	18,599
Issued during financial year	250,762	238,974
Redeemed during		
financial year	(235,429)	(240,341)
Total number of		
Redeemable Shares in issue at		
end of financial year	32,565	17,232

### 10.Net asset value

	As at	As at	As at
	30 November	30 November	30 November
	2018	2017	2016
	EUR	EUR	EUR
Total Net Asset Valu	e		
Class A			
Redeemable Shares	14,093,856	8,279,810	7,778,741
Dealing Net Asset Va	lue		
per Redeemable Shar	e		
Class A			
Redeemable Shares	432.7915	480.4904	418.2344

### 11.Collateral

The collateral for Invesco STOXX Europe 600 Optimised Personal & Household Goods UCITS ETF is unilateral. The Fund has entered into a Charge Account Control Agreement ("the Agreement") with each Swap Counterparty being J.P. Morgan Securities plc and Goldman Sachs International. The Agreement was in place from 25 August 2017 and from 11 August 2017 respectively. The collateral model involves the pledge of collateral to the Swap Counterparties in the form of equities. Equities pledged as collateral are marked with an asterisk in the Schedule of investments.

There were no securities pledged by the Fund as at 30 November 2018 (30 November 2017: none).

### Schedule of investments

### As at 30 November 2018

loldinas	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets	Holdings	Financial assets at fair loldings value through profit or loss Commercial Services: 0.08% (2017: 0.00%)		% o ne asset:
	Equities: 69.06% (2017: 100.50%)						
	Austria: 0.29% (2017: 0.14%)			729	Cramo Oyj Com NPV	11,948	0.0
	Electric: 0.14% (2017: 0.00%)			12)	Electric: 2.79% (2017: 0.00%)	11,740	0.0
1,382	EVN AG Class A Com NPV	19,459	0.14	21 2/17	Fortum Oyj Com EUR3.40	392,998	2.7
	Machinery-Diversified: 0.00% (2017: 0.14%)			21,541	Food: 0.27% (2017: 0.00%)	392,990	2.1
	Oil & Gas: 0.15% (2017: 0.00%)			510	Kesko Oyj Class B Com NPV	26,245	0.1
<b>/</b> 01	OMV AG Class A Com NPV	21,908	0.15		Raisio Oyj Com NPV	11,891	0.0
471				4,310	Forest Products & Paper: 0.44% (2017:	11,091	0.0
	Total Austria	41,367	0.29		0.31%)		
	D. (-1-1			2,643	UPM-Kymmene Oyj Com NPV	62,190	0.4
	Belgium: 1.02% (2017: 0.74%)				Machinery-Diversified: 0.84% (2017:		
	Chemicals: 0.00% (2017: 0.14%)				0.00%)		
	Electronics: 1.02% (2017: 0.00%)			512	Kone Oyj Class B Com NPV	22,405	0.1
1,452	Barco NV Com NPV	143,603	1.02	3,774	Metso Oyj Com NPV	94,992	0.6
	Investment Companies: 0.00% (2017: 0.07%)				Total Finland	808,403	5.7
	Mining: 0.00% (2017: 0.05%)						
	Semiconductors: 0.00% (2017: 0.22%)				Germany: 12.36% (2017: 26.41%)		
	Telecommunications: 0.00% (2017: 0.26%)				Aerospace/Defense: 0.16% (2017: 0.00%)		
	Total Belgium	143,603	1.02	126	MTU Aero Engines AG Class A Com NPV	23,134	0.1
					Airlines: 0.00% (2017: 0.26%)		
	Denmark: 0.32% (2017: 8.03%)				Apparel: 0.16% (2017: 6.63%)		
	Agriculture: 0.00% (2017: 0.36%)			113	Adidas AG Class A Com NPV	22,012	0.1
	Banks: 0.06% (2017: 0.47%)				Auto Manufacturers: 1.49% (2017: 0.00%)		
502	Danske Bank A/S Com DKK10.00	8,838	0.06	2,953	Bayerische Motoren Werke AG Pref	400.00=	
302	Beverages: 0.12% (2017: 0.40%)	0,000	0.00		EUR1.00	189,287	1.3
255	Royal Unibrew A/S Com DKK2.00	16,312	0.12	145	Volkswagen AG Pref NPV	21,590	0.1
233	Building Materials: 0.00% (2017: 0.44%)	10,512	0.12		Auto Parts & Equipment: 0.73% (2017: 0.17%)		
	Commercial Services: 0.00% (2017: 0.44%)			2.564	Hella GmbH & Co KGaA Com NPV	93,791	0.6
	2.79%)				Schaeffler AG Class A Pref NPV	8,261	0.0
	Electronics: 0.00% (2017: 0.51%)			2,00.	Building Materials: 0.00% (2017: 3.38%)	0,202	0.0
	Energy-Alternate Sources: 0.00% (2017:				Chemicals: 0.64% (2017: 0.27%)		
	2.40%)			3 786	Evonik Industries AG Class A Com NPV	89,917	0.6
	Engineering & Construction: 0.07% (2017: 0.00%)			3,100	Commercial Services: 0.00% (2017: 3.66%)	05,517	0.0
375	Per Aarsleff Holding A/S Com DKK2.00	9,879	0.07		•		
	Insurance: 0.00% (2017: 0.20%)				Computers: 0.00% (2017: 0.43%)		
	Retail: 0.07% (2017: 0.00%)			2.626	Electric: 0.42% (2017: 1.93%)	FO 7F0	
1,213	Matas A/S Com DKK2.50	10,483	0.07	2,636	Uniper SE Com NPV	59,758	0.4
	Transportation: 0.00% (2017: 0.46%)				Electrical Components & Equipment: 0.00% (2017: 0.16%)		
	Total Denmark	45,512	0.32		Healthcare-Products: 1.39% (2017: 0.00%)		
				3,204	Carl Zeiss Meditec AG Class B Com NPV	195,444	1.3
	Finland: 5.74% (2017: 0.31%) Auto Parts & Equipment: 1.32% (2017:				Household Products/Wares: 1.40% (2017: 0.00%)		
	0.00%)			2,156	Henkel AG & Co KGaA Com NPV	196,627	1.4
6.570	Nokian Renkaat Oyj Com NPV	185,734	1.32		Insurance: 0.00% (2017: 0.48%)		

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% o ne asset
	Internet: 0.32% (2017: 0.00%)				Chemicals: 0.09% (2017: 0.00%)		
253	Delivery Hero SE Com NPV	8,131	0.06	224	IMCD Group NV Com NPV	13,082	0.0
140	XING SE Com EUR1.00	37,170	0.26		Cosmetics/Personal Care: 0.99% (2017:		
	Leisure Time: 0.00% (2017: 6.04%)				0.00%)		
	Metal Fabricate/Hardware: 0.00% (2017:			2,851	Unilever NV EURO.16	139,713	0.9
	0.13%) Miscellaneous Manufacturing: 0.28%				Diversified Financial Services: 0.09% (2017: 0.00%)		
	(2017: 0.00%)			570	Van Lanschot Kempen NV EUR1.00	12,996	0.0
	Indus Holding AG Class A Com NPV	17,964	0.13		Electrical Components & Equipment: 0.00% (2017: 1.42%)		
212	Siemens AG Com NPV	21,709	0.15		Electronics: 2.94% (2017: 0.00%)		
	Pharmaceuticals: 0.19% (2017: 0.00%)			12 474	Koninklijke Philips NV Com EUR0.20	414,698	2.9
271	Merck KGaA Com NPV	26,385	0.19	12,414	Engineering & Construction: 0.06% (2017:	414,090	۷.,
	Real Estate: 0.67% (2017: 0.00%)				0.00%)		
1,660	Deutsche Wohnen SE Com NPV	70,284	0.50	980	Heijmans NV EUR0.30	8,526	0.0
1,151	TAG Immobilien AG Class A Com NPV	24,332	0.17		Metal Fabricate/Hardware: 1.17% (2017:		
	Retail: 0.00% (2017: 2.63%)				0.55%)		
	Software: 0.16% (2017: 0.00%)			4,225	AMG Advanced Metallurgical Group NV Com EURO.02	165.282	1.1
243	SAP SE Com NPV	22,094	0.16		Pipelines: 0.70% (2017: 0.00%)	103,202	
	Telecommunications: 1.40% (2017: 0.24%)			2 557	Koninklijke Vopak NV Com EUR0.50	98,700	0.7
12,739	Deutsche Telekom AG Com NPV	197,263	1.40	2,551	Semiconductors: 0.32% (2017: 0.00%)	70,100	0.
	Transportation: 2.95% (2017: 0.00%)			1.47	ASML Holding NV Com EURO.09	21.918	0.:
14,829	Deutsche Post AG Com NPV	416,991	2.95		BE Semiconductor Industries NV Com	21,910	0
	Total Germany	1,742,144	12.36	1,107	EURO.01	22,386	0.1
					Software: 0.12% (2017: 0.70%)		
	Ireland: 0.89% (2017: 0.52%)			1,900	TomTom NV Com EUR0.20	15,200	0.1
	Insurance: 0.00% (2017: 0.52%)				Total Netherlands	1,015,951	7.2
	Miscellaneous Manufacturing: 0.89% (2017: 0.00%)				Norway 1 40% (2017: 2 22%)		
1,854	Eaton Corp PLC Com USD0.01	125,985	0.89		Norway: 1.40% (2017: 2.22%)		
	Total Ireland	125,985	0.89		Banks: 0.00% (2017: 2.03%)		
				1 714	Food: 0.09% (2017: 0.00%)	12 402	0.0
	Luxembourg: 2.16% (2017: 0.07%)			1,714	Orkla ASA Com NOK1.25	12,493	0.0
	Auto Parts & Equipment: 0.07% (2017:			61.600	Mining: 1.25% (2017: 0.19%)	164650	
	0.00%)				Elkem ASA Com NOK5	164,658	1.:
765	SAF-Holland SA Com EUR0.01	9,838	0.07	2,841	Norsk Hydro ASA Com NOK1.10	11,812	0.0
	Machinery-Diversified: 0.00% (2017: 0.07%)				Oil & Gas Services: 0.06% (2017: 0.00%)		
	Media: 1.40% (2017: 0.00%)			1,/1/	Spectrum ASA Com NOK1.00	7,685	0.0
3 7/13	RTL Group SA Com NPV	197,818	1.40		Total Norway	196,648	1.4
5,145	Real Estate: 0.69% (2017: 0.00%)	177,010	1.40				
A 696	Grand City Properties SA Com EUR0.10	97,469	0.69		Portugal: 0.28% (2017: 0.00%)		
4,000	Total Luxembourg				Food: 0.14% (2017: 0.00%)		
	i otal Euxembourg	305,125	2.16	1,881	Jeronimo Martins SGPS SA Com EUR1.00	19,826	0.1
	Netherlands: 7.21% (2017: 2.67%)				Oil & Gas: 0.14% (2017: 0.00%)		
	Beverages: 0.73% (2017: 0.00%)			1,392	Galp Energia SGPS SA Com EUR1.00	20,205	0.1
1,280	Heineken NV Com EUR1.60	103,450	0.73		Total Portugal	40,031	0.2

Schedule of investments (continued)

As at 30 November 2018

	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets	Holdings	Financial assets at fair oldings value through profit or loss		% o net assets
	Spain: 6.07% (2017: 0.00%)				Pharmaceuticals: 0.12% (2017: 0.15%)		
	Electric: 0.18% (2017: 0.00%)			274	BioGaia AB Class B Com SEK1.00	9,067	0.06
1,347	Red Electrica Corp SA Com EUR0.50	25,613	0.18	490 Swedish Orphan Biovitrum AB Class A			
	Engineering & Construction: 2.95% (2017:			Com SEK0.55		9,349	0.0
	0.00%)			Real Estate: 0.33% (2017: 4.89%)			
	ACS Actividades de Construccion y Servicios SA Com EUR0.50	416,012	2.95		Atrium Ljungberg AB Class B Com SEK2.50	17,349	0.12
	Gas: 2.80% (2017: 0.00%)			642	Fastighets AB Balder Class B Com SEK1.00	15,638	0.1
8,109	Enagas SA Com EUR1.50	196,805	1.40	1 044	Hufvudstaden AB Class A Com SEK5.00	13,920	0.10
9,031	Gas Natural SDG SA Com EUR1.00	197,327	1.40	1,044	Telecommunications: 0.00% (2017: 1.49%)	13,920	0.10
	Oil & Gas: 0.14% (2017: 0.00%)					400 547	2.5
1,264	Repsol SA Com EUR1.00	19,276	0.14		Total Sweden	498,547	3.54
	Total Spain	855,033	6.07		Co. 11-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1		
					Switzerland: 19.80% (2017: 47.65%)		
	Sweden: 3.54% (2017: 10.52%)				Auto Parts & Equipment: 0.00% (2017: 0.71%)		
	Aerospace/Defense: 0.00% (2017: 0.13%)				Banks: 2.35% (2017: 0.57%)		
	Agriculture: 0.08% (2017: 1.55%)			27,815	UBS Group AG Com CHF0.10	331,736	2.35
312	Swedish Match AB Class A Com SEK1.98	10,761	0.08		Biotechnology: 0.00% (2017: 0.03%)		
	Apparel: 0.09% (2017: 0.33%)				Building Materials: 0.11% (2017: 0.16%)		
	New Wave Group AB Class B Com			3	3 Belimo Holding AG Com CHF1.00		0.08
	SEK3.00	12,285	0.09		Forbo Holding AG Com CHF0.10	4,011	0.03
	Auto Manufacturers: 0.08% (2017: 0.00%)				Chemicals: 1.25% (2017: 2.89%)		
	Volvo AB Class A Com SEK1.20	10,875	0.08	349	EMS-Chemie Holding AG Com CHF0.01	165,476	1.17
	Auto Parts & Equipment: 0.00% (2017: 0.09%)				Givaudan SA Com CHF10.00	10,870	0.08
	Banks: 0.12% (2017: 0.52%)				Commercial Services: 0.07% (2017:	,	
	Skandinaviska Enskilda Banken AB Class				0.00%)		
	A Com SEK10.00	16,504	0.12	5	SGS SA Com CHF1.00	10,455	0.07
	Building Materials: 0.00% (2017: 0.09%)				Diversified Financial Services: 1.88%		
	Engineering & Construction: 0.08% (2017: 0.53%)			21,713	(2017: 0.64%) GAM Holding AG Class A Com CHF0.05	100,744	0.71
661	JM AB Class A Com SEK1.00	11,036	0.08	4,637	Julius Baer Group Ltd Com CHF0.02	165,274	1.17
	Food: 0.00% (2017: 0.07%)				Electrical Components & Equipment:		
	Holding Companies-Diversified: 2.39% (2017: 0.00%)			211	0.09% (2017: 0.00%) Huber + Suhner AG Com CHF0.25	13,184	0.09
9,314	Industrivarden AB Class C Com SEK2.50	168,705	1.20		Electronics: 0.03% (2017: 0.00%)		
9,088	Industrivarden AB Class A Com SEK2.50	168,007	1.19	5	LEM Holding SA Com CHF0.50	4,649	0.03
	Home Furnishings: 0.09% (2017: 0.14%)				Engineering & Construction: 0.00% (2017:	• • •	
	Nobia AB Class A Com SEK0.33	12,565	0.09		2.91%)		
•	Iron/Steel: 0.08% (2017: 0.18%)	,			Food: 1.16% (2017: 4.57%)		
	SSAB AB Class B Com SEK8.80	10,851	0.08	6	Barry Callebaut AG Com CHF0.02	8,967	0.06
	Mining: 0.00% (2017: 0.16%)	,		2	Chocoladefabriken Lindt & Spruengli AG	141.024	1.0
	Miscellaneous Manufacturing: 0.08% (2017: 0.20%)			2	Com CHF100.00 Chocoladefabriken Lindt & Spruengli AG	141,934	1.01
	Indutrade AB Class A Com SEK1.00	11,635	0.08		Com CHF10.00	12,055	0.09
545	matrial AD Class A Com SERT.00	11,000	0.00	949	Hand/Machine Tools: 1.13% (2017: 0.00%) Schindler Holding AG Com CHF0.10 -		

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets		ancial assets at fair ue through profit or los:	s	Level 1 Fair value EUR	% of net assets
	Healthcare-Products: 1.20% (2017: 2.76%)			Iron	n/Steel: 1.34% (2017: 0	.00%)		
592	Lonza Group AG Com CHF1.00	168,939	1.20	3,525 Nuc	cor Corp Com USD0.40	)	188,073	1.34
	Insurance: 5.74% (2017: 2.45%)				cellaneous Manufacturi	ing: 2.15%		
1,156	Baloise Holding AG Com CHF0.10	149,977	1.06	·	17: 0.00%)			
281	Helvetia Holding AG Com CHF0.10	153,474	1.09		neral Electric Co Class D0.06	C Com	176,390	1.25
2,072	Swiss Re AG Class A Com CHF0.10	167,113	1.19	1,037 Illin	nois Tool Works Inc Cor	n NPV	127,352	0.90
1,220	Zurich Insurance Group AG Class A Com CHF0.10	338,016	2.40		armaceuticals: 0.00% (2			
	Investment Companies: 0.00% (2017: 5.51%)				:ail: 0.00% (2017: 0.19% tware: 1.36% (2017: 0.:			
	Machinery-Diversified: 2.28% (2017: 5.48%)				uit Inc Com USD0.01		191,556	1.36
14	Conzzeta AG Com CHF2.00	9,490	0.07	-	al United States		999,218	7.09
351	Inficon Holding AG Com CHF5.00	146,664	1.04	Tot	al equities		9,733,251	69.06
15,958	OC Oerlikon Corp AG Com CHF1.00	165,149	1.17	_				
	Metal Fabricate/Hardware: 0.00% (2017: 6.86%)			0	utperformance swaps*	*: 0.02% (201 <i>7</i> : -(	Level 2	% of
	Miscellaneous Manufacturing: 1.18% (2017: 0.00%)			Counterparty	ССҮ	Maturity date	Fair value EUR	net assets
2,011	Sulzer AG Com CHF0.01	165,908	1.18	Goldman Sachs International	EUR	24/02/2022	12,818	0.09
	Pharmaceuticals: 1.15% (2017: 5.81%)				formance swaps gains	,,	12,818	0.09
1,490	Vifor Pharma AG Class A Com CHF0.01	162,166	1.15					
	Real Estate: 0.00% (2017: 4.06%)			J.P. Morgan Sec	urities			
	Retail: 0.18% (2017: 0.70%)			plc	EUR	29/11/2019	(10,110)	(0.07)
1,477	Mobilezone Holding AG Com CHF0.01	15,090	0.11	Morgan Stanley International plc		10/12/2021	(245)	0.00
43	Valora Holding AG Com CHF1.00	9,121	0.07		formance swaps losses		(10,355)	(0.07)
	Telecommunications: 0.00% (2017: 1.54%)			i all value outper	Torridice swaps losses	'	(10,555)	(0.07)
	Total Switzerland	2,790,129	19.80	Fair value outper	formance swaps		2,463	0.02
	United Kingdom: 0.89% (2017: 0.00%)							
	Insurance: 0.89% (2017: 0.00%)							% of
861	Aon PLC Com USDO.01	125,555	0.89				Fair value EUR	net assets
	Total United Kingdom	125,555	0.89	Total value of inv	vestments		9,735,714	69.08
	United States: 7.09% (2017: 1.22%) Commercial Services: 0.00% (2017:			Cash and cash eq	quivalents*		197	0.00
	0.38%) Computers: 0.88% (2017: 0.00%)			Other net assets			4,357,945	30.92
3,097	Western Digital Corp Com USD0.01	124,154	0.88	Net assets attrib	outable to holders of red	leemable		
	Diversified Financial Services: 0.00% (2017: 0.09%)			participating sha			14,093,856	100.00
	Electric: 0.00% (2017: 0.09%)			* All cash holding	as are held with The No	rthern Trust Com	ipanv.	
	Food: 0.00% (2017: 0.09%)			<ul> <li>* All cash holdings are held with The Northern Trust Company.</li> <li>** These outperformance swaps track the STOXX Europe 600 Optimised</li> </ul>				ed
	Healthcare-Products: 1.36% (2017: 0.00%)			Personal & House	ehold Goods Net TR Ind	ex.	-	
1,237	Stryker Corp Com USD0.10	191,693	1.36	Combined notion	al values of outperform	ance swap gains	4,952,783.	
	Healthcare-Services: 0.00% (2017: 0.10%)			Combined notion	al values of outperform	ance swap losses	4,851,772.	

Schedule of investments (continued)

As at 30 November 2018

Transferable Securities admitted to an Official Stock Exchange Listing or traded on a Regulated Market.

	% of total assets
Unaudited Analysis of Total Assets	
Transferable securities and money market instruments admitted to official stock exchange listing.	44.59
Transferable securities and money market instruments traded on a regulated market.	0.00
Financial derivative instruments.	0.06
Other assets.	55.35
	100.00

## Invesco STOXX Europe 600 Optimised Banks UCITS ETF (formerly known as Source STOXX Europe 600 Optimised Banks UCITS ETF)\*

## Annual Report and Audited Financial Statements 2018

### Statement of comprehensive income

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 EUR	Financial year ended 30 November 2017 EUR
Income			
Net (losses)/gains on financial assets and liabilities at fair value through			
profit or loss	3	(14,495,798)	13,648,159
Total investment (expense)/income		(14,495,798)	13,648,159
Operating expenses	4	(228,247)	(185,941)
Net (expense)/income		(14,724,045)	13,462,218
(Loss)/profit for the financial year		(14,724,045)	13,462,218
(Decrease)/increase in Net Assets Attributable to Holders of			
Redeemable Shares		(14,724,045)	13,462,218

There are no recognised gains or losses arising in the financial year other than the (decrease)/increase in Net Assets Attributable to Holders of Redeemable Shares of the Company. In arriving at the results of the financial year, all amounts above relate to continuing operations.

### Statement of financial position

As at 30 November 2018	Notes	As at 30 November 2018 EUR	As at 30 November 2017 EUR
Current Assets			
Assets at fair value through profit or loss			
Financial assets at fair value through profit or loss	1, 2(d)	69,028,622	59,622,858
Loans and receivables			
Cash and cash equivalents	5	4,377,628	163
Debtors	6	27,752,719	15,033,012
Total Current Assets		101,158,969	74,656,033
Current Liabilities			_
Liabilities at fair value through profit or loss			
Financial liabilities at fair value through profit or loss	1, 2(d)	(351,882)	(380,411)
Other financial liabilities			
Creditors (amounts falling due within one year)	7	(29,265,001)	(15,037,562)
Total Current Liabilities (excluding Net Assets Attributable to Holders of			
Redeemable Shares)		(29,616,883)	(15,417,973)
Net Assets Attributable to Holders of Redeemable Shares		71,542,086	59,238,060

<sup>\*</sup> Change effective from 25 May 2018.

The accompanying notes form an integral part of the Financial Statements.

### Statement of changes in net assets attributable to holders of redeemable shares

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 EUR	Financial year ended 30 November 2017 EUR
Net Assets Attributable to Holders of Redeemable Shares			
at the beginning of the financial year		59,238,060	68,945,256
(Decrease)/increase in Net Assets Attributable to			
Holders of Redeemable Shares from operations		(14,724,045)	13,462,218
Amounts received on issue of Redeemable Shares		687,983,035	530,307,268
Amounts paid on redemption of Redeemable Shares		(660,954,964)	(553,476,682)
Increase/(decrease) in Net Assets resulting from Share transactions		27,028,071	(23,169,414)
Net Assets Attributable to Holders of Redeemable Shares			
at the end of the financial year	10	71,542,086	59,238,060
Statement of cash flows			
For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 EUR	Financial year ended 30 November 2017 EUR
Cash flows from operating activities			
Proceeds from sale of investments		1,688,816,817	1,570,907,523
Purchase of investments		(1,709,158,990)	(1,547,133,610)
Management fees paid		(231,677)	(190,291)
Net cash (outflow)/inflow from operating activities		(20,573,850)	23,583,622
Cash flows from financing activities			
Proceeds from issue of Redeemable Shares		689,666,375	528,231,922
Payments of redemption of Redeemable Shares		(664,773,222)	(551,815,615)
Net cash inflow/(outflow) from financing activities		24,893,153	(23,583,693)
Net increase/(decrease) in cash and cash equivalents		4,319,303	(71)
Cash and cash equivalents at beginning of the financial year		163	234
Exchange gains on cash and cash equivalents		58,162	-
Cash and cash equivalents at the end of the financial year	5	4,377,628	163

The accompanying notes form an integral part of the Financial Statements.

#### Notes to the Financial Statements

### For the financial year ended 30 November 2018

### General information

### Investment objective and policy

The investment objective of the Fund is to achieve the Target Performance (which is the net total return performance of the Reference Index (being the STOXX Europe 600 Optimised Banks Net TR Index) (less fees, expenses and transaction costs)). The Fund does not intend to make dividend payments.

The Reference Index is derived from the STOXX Europe 600 Supersector Banks Index. The Reference Index provides a representation of STOXX Limited sector leaders based on the Industry Classification Benchmark (ICB). The Reference Index captures equal or improved liquidity and country diversification of the STOXX Europe 600 Index.

The Reference Index applies a sector dependent liquidity cap that reduces the weighting of only those constituents whose average daily turnover, as a fraction of its free float market cap is below the sector average. This hybrid market cap with the liquidity weighting methodology optimises the tradability of the Reference Index while retaining the free float market capitalisation weighting across the larger and more liquid constituents. The Reference Index is weighted by free float market capitalisation and the composition and free float weights are reviewed quarterly.

The Fund shall not invest more than 10% of its net assets in other UCITS or other open or closed ended CIS.

The functional currency of the Fund is Euro and the Fund is valued in Euro.

### 1. Significant accounting policies

See pages 34 to 41 for significant accounting policies.

### 2. Financial risk management

See pages 41 to 48 for general notes. The risk management technique applying to this Fund is the Commitment Approach. A sensitivity analysis is presented below to reflect the Commitment Approach applied.

### A) Other price risk - sensitivity analysis

The sensitivity analysis for the Fund assumes a change in the market price of the investments while holding all other variables constant. In practice this is unlikely to occur and changes in some of the variables may be correlated.

In addition, as the sensitivity analysis uses historical data as a basis for determining future events, it does not encompass all possible scenarios, particularly those that are of an extreme nature. The reasonably possible decrease in the Reference Index is based on the movement over the financial year to 30 November 2018. These movements may be different from the long term volatility of the Reference Index

As detailed in the tables below, the decrease in the Reference Index (the STOXX Europe 600 Optimised Banks Net TR Index) at 30 November 2018 and 30 November 2017, with all other variables held constant, would have resulted in an estimated decrease in the net assets attributable to holders of redeemable participating shares as follows:

			Monetary
			impact of a
Number of	Reference		1% downward
Reference Index	Index	Reference Index	movement of
units as of	close at	close assuming a	the Reference
30 November	30 November	1% downward	Index
2018	2018	movement	EUR
114,853.173474	622.91	616.68	(715,431.90)

The number of Reference Index units reflect the swap positions as at 30 November 2018. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2018, the number of Reference Index units disclosed reflects the swap position on the following business day.

		Monetary
		impact of a
Reference		1% downward
Index	Reference Index	movement of
close at	close assuming a	the Reference
30 November	1% downward	Index
2017	movement	EUR
771.21	763.50	(592,425.96)
	Index close at 30 November 2017	Index Reference Index close at close assuming a 30 November 1% downward 2017 movement

The number of Reference Index units reflect the swap positions as at 30 November 2017. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2017, the number of Reference Index units disclosed reflects the swap position on the following business day.

### 2. Financial risk management (continued)

### A) Other price risk - sensitivity analysis (continued)

If the Reference Index, at 30 November 2018, had increased by 1% with all other variables held constant, this would have increased net assets attributable to holders of redeemable shares of the Fund by approximately EUR 715,431.90 (30 November 2017: EUR 592,425.96).

Based on historic movements and volatilities in these market variables, and management's knowledge and experience of the financial markets, it was determined that the movements listed above are reasonably possible over the financial year.

#### B) Foreign currency risk/interest rate risk

Foreign currency and interest rate exposure is minimal due to the nature and strategy of the investments held by the Fund. As a result, no sensitivity analysis or exposure tables have been disclosed for foreign currency or interest rate risk. The Fund is not exposed to significant currency risk as all the swaps settle in the base currency of the Fund.

### C) Liquidity risk

The following tables analyse the Fund's non-derivative financial liabilities into relevant maturity groupings based on the remaining period at the Statement of financial position date to the contractual maturity date. The amounts in the tables are the contractual undiscounted cash flows. Balances due within twelve months equal their carrying balances as the impact of discounting is not significant. All amounts are stated in Euro.

As at 30 November	Less than	7 days to	
2018	7 days	1 month	Total
Spot contracts payable	16,069	-	16,069
Purchase of securities			
awaiting settlement	29,247,828	-	29,247,828
Accrued expenses	-	1,104	1,104
Net assets attributable			
to holders of			
Redeemable Shares	71,542,086	-	71,542,086
Total financial liabilities	100,805,983	1,104	100,807,087

As at 30 November	Less than	7 days to	
2017	7 days	1 month	Total
Purchase of securities			
awaiting settlement	11,214,770	-	11,214,770
Redemption of units			
awaiting settlement	3,818,258	-	3,818,258
Accrued expenses	-	4,534	4,534
Net assets attributable			
to holders of			
Redeemable Shares	59,238,060	-	59,238,060
Total financial liabilities	74,271,088	4,534	74,275,622

The tables below analyse the Fund's derivative financial instruments in a loss position and is based on the fact that swaps are reset on a monthly basis, rather than the contractual maturity date of the swap. All amounts are stated in Euro.

As at 30 November 2018	7 days to 1 month	1-3 months	More than 3 months
Financial liabilities at			
fair value through			
profit or loss*	351,882	-	-
As at 30 November	7 days to	1-3	More than
2017	1 month	months	3 months
2017 Financial liabilities at	1 month	months	3 months
	1 month	months	3 months

<sup>\*</sup> Derivatives settled net.

### D) Fair value

The tables below and overleaf analyse within the fair value hierarchy the Fund's financial assets and liabilities (by class) measured at fair value. All amounts are stated in Euro.

As at 30 November			
2018	Level 1	Level 2	Level 3
Assets			
Financial assets held for	r trading:		
- Equity securities	69,028,622	-	-
Total assets	69,028,622	-	-
Liabilities			
Financial liabilities held	for trading:		
- Derivatives	-	351,882	-
Total liabilities	-	351,882	-

### 2. Financial risk management (continued)

#### D) Fair value (continued)

Level 1	Level 2	Level 3
or trading:		
59,622,858	-	-
59,622,858	-	-
for trading:		
-	380,411	-
-	380,411	-
	or trading: 59,622,858 59,622,858	or trading: 59,622,858 - 59,622,858 - for trading: - 380,411

The Fund did not hold any Level 3 instruments during the financial year (30 November 2017: Nil). There were no transfers between Level 1 and Level 2 during the financial

Investments whose values are based on quoted market prices in active markets, and therefore classified within Level 1, include active listed equities. The Fund does not adjust the quoted price for these instruments.

Financial instruments that trade in markets that are not considered to be active but are valued based on quoted market prices, dealer quotations or alternative pricing sources supported by observable inputs are classified within Level 2.

The Level 2 amounts above represent outperformance swaps. These are priced using a valuation comprising of observable data which tracks the performance of the Reference Index against the performance of the Fund's underlying equity basket.

The Schedule of investments shows the equities split by level, country of origin and industry group. The derivatives are outperformance swaps. All equities are classified as Level 1 and all outperformance swaps as Level 2.

### Net (losses)/gains on financial assets and liabilities at fair value through profit or loss

	Financial	Financial
	year ended	year ended
	30 November	30 November
	2018	2017
	EUR	EUR
Realised (losses)/gains on		
sale of investments	(17,761)	12,074,546
Realised (losses)/gains on		
outperformance swaps	(13,002,074)	1,202,423
Net currency gains	66,082	-
Net change in unrealised		
depreciation on		
investments	(1,570,574)	(187,565)
Net change in unrealised		
appreciation on		
outperformance swaps	28,529	558,755
	(14,495,798)	13,648,159

### 4. Operating expenses

	Financial	Financial
	year ended	year ended
	30 November	30 November
	2018	2017
	EUR	EUR
Management fees	228,247	185,941
	228,247	185,941

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

### 5. Cash and cash equivalents

	As at	As at
	30 November	30 November
	2018	2017
	EUR	EUR
The Northern Trust		
Company*	4,377,628	163
	4,377,628	163

<sup>\*</sup> Cash held is unsegregated.

#### 6. Debtors

	As at 30 November 2018 EUR	As at 30 November 2017 EUR
Sale of securities		
awaiting settlement	24,862,489	10,483,431
Subscriptions of Shares		
awaiting settlement	2,866,241	4,549,581
Spot contracts		
receivable	23,989	-
	27,752,719	15,033,012

### 7. Creditors (amounts falling due within one year)

	As at 30 November	As at 30 November
	2018	2017
	EUR	EUR
Management fees	1,104	4,534
Spot contracts payable	16,069	-
Purchase of securities		
awaiting settlement	29,247,828	11,214,770
Redemptions of Shares		
awaiting settlement	-	3,818,258
	29,265,001	15,037,562

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

### 8. Segment reporting

IFRS 8 requires disclosures in respect of the Chief Operating Decision Maker ("CODM") and certain disclosures in respect of the country of origin of income. Management have determined the CODM is the Board of Directors.

All revenues are derived from financial assets and are attributable to a country based on the domicile of the issuer of the instrument. The Schedule of investments discloses the investments of the Fund at their fair value by their respective country of origin.

There was no dividend income received by the Fund for the financial year ended 30 November 2018 (30 November 2017: Nil).

Redeemable	Financial	Financial
shares in issue	year ended	year ended
	30 November	30 November
	2018	2017
Number of Redeemable Shares		
Issued and Fully Paid		
Balance at beginning		
of financial year	787,827	1,086,663
Issued during financial year	9,858,963	7,196,738
Redeemed during		
financial year	(9,465,246)	(7,495,574)
Total number of		
Redeemable Shares in issue at		
end of financial year	1,181,544	787,827

	As at	As at	As at
	30 November	30 November	30 November
	2018	2017	2016
	EUR	EUR	EUR
Total Net Asset Value	•		
Class A			
Redeemable Shares	71,542,086	59,238,060	68,945,256
Dealing Net Asset Va	lue		
per Redeemable Share	2		
Class A			
Redeemable Shares	60.5497	75.1917	63,4468

### 11.Collateral

The collateral for Invesco STOXX Europe 600 Optimised Banks UCITS ETF is unilateral. The Fund has entered into a Charge Account Control Agreement ("the Agreement") with each Swap Counterparty being J.P. Morgan Securities plc and Goldman Sachs International. The Agreement was in place from 25 August 2017 and from 11 August 2017 respectively. The collateral model involves the pledge of collateral to the Swap Counterparties in the form of equities. Equities pledged as collateral are marked with an asterisk in the Schedule of investments.

There were no securities pledged by the Fund as at 30 November 2018 (30 November 2017: none).

### Schedule of investments

### As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets	Financial assets at fair Holdings value through profit or loss		Level 1 Fair value EUR	% of net assets
-	Equities: 96.49% (2017: 100.65%)		<u>.</u>	,	Beverages: 1.21% (2017: 0.52%)		
	Austria: 3.21% (2017: 0.02%)			135	135 Carlsberg A/S Class B Com DKK20.00		0.02
	Banks: 0.02% (2017: 0.00%)			13,305	Royal Unibrew A/S Com DKK2.00	851,093	1.19
368	Erste Group Bank AG Class A Com NPV	12,825	0.02		Biotechnology: 0.00% (2017: 2.44%)		
	Electric: 0.80% (2017: 0.00%)				Building Materials: 0.02% (2017: 0.00%)		
15,762	Verbund AG Class A Com NPV	569,323	0.80	56	Rockwool International A/S Class B Com DKK10.00	12,869	0.02
21,033	Oil & Gas: 1.31% (2017: 0.00%) OMV AG Class A Com NPV	938,492	1.31		Commercial Services: 0.00% (2017: 0.03%)	•	
	Telecommunications: 1.08% (2017: 0.02%)				Home Furnishings: 0.01% (2017: 0.00%)		
119,382	Telekom Austria AG Class A Com NPV	774,789	1.08	571	Bang & Olufsen A/S Com DKK10.00	10.115	0.01
	Total Austria	2,295,429	3.21	311	Machinery-Diversified: 0.00% (2017: 0.65%)	10,113	0.01
	Belgium: 4 98% (2017: 1 47%)				Telecommunications: 0.03% (2017: 0.00%)		
	Belgium: 4.98% (2017: 1.47%) Beverages: 0.00% (2017: 1.39%)			717	GN Store Nord A/S Com DKK4.00	22,126	0.03
	Chemicals: 0.03% (2017: 0.00%)				Transportation: 0.65% (2017: 0.36%)	,	
3 052	Recticel SA Com NPV	20,204	0.03	11	AP Moller - Maersk A/S Class A Com		
3,032	Distribution/Wholesale: 0.10% (2017:	20,204	0.03		DKK1000.00	12,853	0.02
	0.00%)			6,788	DSV A/S Com DKK1.00	458,772	0.63
1,974	D'ieteren SA/NV Com NPV	69,998	0.10		Total Denmark	2,421,525	3.38
	Electronics: 0.20% (2017: 0.00%)						
1,438	Barco NV Com NPV	142,218	0.20		Finland: 12.21% (2017: 7.30%)		
	Engineering & Construction: 0.00% (2017: 0.02%)				Auto Parts & Equipment: 0.63% (2017: 0.06%)		
	Holding Companies-Diversified: 0.93% (2017: 0.02%)			15,861	Nokian Renkaat Oyj Com NPV	448,390	0.63
3.740	Sofina SA Com NPV	664,972	0.93	F F00	Banks: 0.07% (2017: 0.00%)	F2 472	0.07
٥,٥	Insurance: 0.83% (2017: 0.00%)	00.,,,.2	0.70	5,592	Aktia Bank Oyj Com NPV	52,173	0.07
13.945	Ageas Com NPV	594,615	0.83		Electric: 0.00% (2017: 0.50%)		
	Investment Companies: 0.00% (2017:	,		F2 0 40	Food: 3.81% (2017: 0.03%)	2 724 704	2.04
	0.02%)			52,948	Kesko Oyj Class B Com NPV	2,724,704	3.81
	Pharmaceuticals: 1.83% (2017: 0.02%)				Forest Products & Paper: 5.00% (2017: 0.00%)		
49,348	Fagron Com NPV	743,674	1.04	47,890	Stora Enso Oyj Com EUR1.70	539,002	0.75
7,656	UCB SA Com NPV	568,381	0.79	129,308	UPM-Kymmene Oyj Com NPV	3,042,617	4.25
	Telecommunications: 1.06% (2017: 0.00%)				Hand/Machine Tools: 0.00% (2017: 0.02%)		
46,067	Orange Belgium SA Com NPV	760,106	1.06		Insurance: 0.00% (2017: 0.43%)		
	Total Belgium	3,564,168	4.98		Leisure Time: 0.02% (2017: 0.00%)		
				468	Amer Sports Oyj Com NPV	15,477	0.02
	Denmark: 3.38% (2017: 4.06%)				Machinery-Diversified: 0.60% (2017:		
	Banks: 1.46% (2017: 0.06%)				4.10%)		
9,865	Danske Bank A/S Com DKK10.00	173,689	0.24	17,094	Metso Oyj Com NPV	430,256	0.60
	Jyske Bank A/S Com DKK10.00	11,885	0.02		Oil & Gas: 0.93% (2017: 0.00%)		
15,372	Ringkjoebing Landbobank A/S Com	741,503	1.04	9,619	Neste Oyj Com NPV	663,903	0.93
14 022	DKK1.00 Spar Nord Bank A/S Com DKK10.00	105,027			Pharmaceuticals: 0.51% (2017: 1.07%)		
	Spar Nord Bank A/S Com DKK10.00	•	0.15	12,575	Orion Oyj Class A Com NPV	364,675	0.51
385	Sydbank A/S Com DKK10.00	8,388	0.01				

Schedule of investments (continued)

As at 30 November 2018

	Financial assets at fair	Level 1 Fair value	% of net		Financial assets at fair	Level 1 Fair value	% o ne
Holdings	value through profit or loss	EUR	assets	Holdings	value through profit or loss	EUR	asset
	Software: 0.64% (2017: 0.00%)				Healthcare-Products: 0.02% (2017: 0.52%)		
95,396	Rovio Entertainment Oyj Com NPV	451,605	0.64	192	Carl Zeiss Meditec AG Class B Com NPV	11,712	0.0
	Telecommunications: 0.00% (2017: 1.09%)				Healthcare-Services: 0.00% (2017: 2.11%)		
	Total Finland	8,732,802	12.21		Home Furnishings: 0.00% (2017: 0.02%)		
					Household Products/Wares: 3.79% (2017:		
	Germany: 25.30% (2017: 28.90%)			20.727	1.73%)	2 711 102	2.7
	Aerospace/Defense: 1.80% (2017: 0.42%)			29,121	Henkel AG & Co KGaA Com NPV	2,711,102	3.7
7,029	MTU Aero Engines AG Class A Com NPV	1,290,524	1.80	10 705	Insurance: 1.87% (2017: 1.97%)	1 222 220	
	Apparel: 0.02% (2017: 0.02%)			10,765	Hannover Rueck SE Com NPV Muenchener Rueckversicherungs-	1,323,320	1.8
26	Puma SE Com NPV	11,518	0.02	69	Gesellschaft AG in Muenchen Com NPV	13,241	0.0
	Auto Manufacturers: 1.63% (2017: 3.98%)				Internet: 0.02% (2017: 0.36%)		
9,131	Daimler AG Com NPV	453,765	0.63	369	United Internet AG Com NPV	14,668	0.0
6,738	Porsche Automobil Holding SE Pref NPV	380,697	0.53		Iron/Steel: 0.00% (2017: 0.99%)		
2,277	Volkswagen AG Pref NPV	339,045	0.47		Leisure Time: 0.03% (2017: 0.00%)		
	Auto Parts & Equipment: 1.03% (2017:			1.757	TUI AG Class D Com NPV	22,244	0.0
	1.32%)			, -	Machinery-Construction & Mining: 0.01%	•	
•	Continental AG Class A Com NPV	707,141	0.99		(2017: 0.00%)		
	JOST Werke AG Class A Com NPV	14,119	0.02	492	Wacker Neuson SE Com NPV	8,654	0.0
173	Rheinmetall AG Class A Com NPV	14,151	0.02		Media: 0.16% (2017: 1.81%)		
	Banks: 0.11% (2017: 0.00%)			1,981	Axel Springer SE Com EUR1.00	111,530	0.
7,583	Deutsche Pfandbriefbank AG Class A Com NPV	79,773	0.11		Metal Fabricate/Hardware: 0.07% (2017: 0.51%)		
	Building Materials: 0.74% (2017: 0.00%)			1,094	Aurubis AG Class A Com NPV	52,600	0.0
9,077	HeidelbergCement AG Class A Com NPV	532,820	0.74		Miscellaneous Manufacturing: 3.82%		
	Chemicals: 1.47% (2017: 0.63%)				(2017: 3.03%)	44.550	
227	Covestro AG Class A Com NPV	11,545	0.02		Gesco AG Registered Shares Com NPV	11,550	0.0
43,691	Evonik Industries AG Class A Com NPV	1,037,661	1.45	26,526	Siemens AG Com NPV	2,716,262	3.
	Commercial Services: 1.19% (2017: 0.52%)				Pharmaceuticals: 0.04% (2017: 0.03%)	04.440	
168	Sixt SE Com NPV	14,246	0.02	409	Bayer AG Com NPV	26,413	0.0
	Wirecard AG Class A Com NPV	837,933	1.17		Real Estate: 0.20% (2017: 0.00%)	447.000	
0,219	Computers: 0.06% (2017: 1.20%)	031,933	1.17	•	Deutsche Wohnen SE Com NPV	117,832	0.
3 437	SLM Solutions Group AG Class A Com			•	DIC Asset AG Class A Com NPV	13,442	0.0
5,451	NPV	43,787	0.06	604	TLG Immobilien AG Class A Com NPV	14,581	0.
	Cosmetics/Personal Care: 0.05% (2017:				Retail: 1.27% (2017: 0.42%)		
	0.00%)				Ceconomy AG Class A Com NPV	190,136	0.
398	Beiersdorf AG Class A Com NPV	37,627	0.05	6,302	Hornbach Holding AG & Co KGaA Com NPV	318.881	0.
	Electric: 1.47% (2017: 2.06%)			6.459	Hugo Boss AG Com NPV	393,999	0.
4,363	E.ON SE Com NPV	39,289	0.05	0,.07	Semiconductors: 0.02% (2017: 1.04%)	0,0,,,,	•
27,384	Innogy SE Com NPV	1,014,577	1.42	168	Siltronic AG Class A Com NPV	13,406	0.
	Electrical Components & Equipment: 0.00% (2017: 0.01%)			100	Software: 0.91% (2017: 1.73%)	13,400	0.
	Energy-Alternate Sources: 1.32% (2017:			7 140	SAP SE Com NPV	649,169	0.9
	0.00%)			7,140	Telecommunications: 0.02% (2017: 1.71%)	0-7,107	0.
109,014	Nordex SE Com NPV	945,151	1.32	3 856	Telefonica Deutschland Holding AG Com		
	Engineering & Construction: 0.72% (2017:			5,030	NPV	13,793	0.0
4.070	0.76%)	F10 000	0.70		Transportation: 1.44% (2017: 0.00%)		
4,079	Hochtief AG Class A Com NPV	512,322	0.72	36,692	Deutsche Post AG Com NPV	1,031,779	1.4
					Total Germany	18,098,005	25.3

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets	Holdings	Financial assets at fair Holdings value through profit or loss		% of net assets
	Ireland: 0.82% (2017: 0.00%)				Metal Fabricate/Hardware: 0.32% (2017:		
	Miscellaneous Manufacturing: 0.82%			F 700	0.00%)		
0.621	(2017: 0.00%)	F06 F04	0.02	5,198	AMG Advanced Metallurgical Group NV Com EUR0.02	226,818	0.32
8,631	Eaton Corp PLC Com USD0.01	586,504	0.82		Semiconductors: 0.49% (2017: 2.92%)		
	Total Ireland	586,504	0.82	2,334	ASML Holding NV Com EUR0.09	347,999	0.49
	Luxembourg: 1.94% (2017: 1.78%)				Software: 0.43% (2017: 0.00%)		
	Iron/Steel: 0.02% (2017: 1.37%)			38,505	TomTom NV Com EUR0.20	308,040	0.43
509	APERAM SA Com NPV	12,669	0.02		Total Netherlands	5,623,155	7.86
307	Machinery-Diversified: 1.10% (2017:	12,007	0.02				
	0.02%)				Norway: 8.29% (2017: 1.01%)		
12,427	Stabilus SA Com EUR0.01	789,115	1.10		Auto Parts & Equipment: 0.05% (2017:		
	Media: 0.10% (2017: 0.35%)			41.061	0.00%)		
1,372	RTL Group SA Com NPV	72,510	0.10	41,061	Kongsberg Automotive ASA Com NOK0.50	38,064	0.05
	Oil & Gas Services: 0.00% (2017: 0.04%)				Banks: 0.71% (2017: 0.02%)		
	Real Estate: 0.72% (2017: 0.00%)			32,486	DNB ASA Com NOK10.00	491,907	0.69
10,510	ADO Properties SA Com NPV	504,270	0.70	1,465	SpareBank 1 SR-Bank ASA Com		
1,826	Aroundtown SA Com EUR0.01	13,795	0.02		NOK25.00	13,912	0.02
	Total Luxembourg	1,392,359	1.94		Chemicals: 0.02% (2017: 0.00%)		
				1,660	Borregaard ASA Com NOK1.00	13,463	0.02
	Netherlands: 7.86% (2017: 7.92%)			4 22 4	Computers: 0.02% (2017: 0.00%)	11001	0.00
	Banks: 0.53% (2017: 0.00%)			4,234	Evry AS Class A Com NOK1.75  Engineering & Construction: 0.00% (2017:	14,061	0.02
35,657	ING Groep NV Com EUR0.01	380,959	0.53		0.02%)		
	Beverages: 0.86% (2017: 0.72%)				Environmental Control: 1.22% (2017:		
7,600	Heineken NV Com EUR1.60	614,232	0.86		0.00%)		
	Chemicals: 1.54% (2017: 0.00%)	455 400		36,326	Tomra Systems ASA Com NOK1.00	870,762	1.22
	Akzo Nobel NV Com EUR2.00	657,489	0.92		Food: 1.37% (2017: 0.00%)		
	IMCD Group NV Com NPV	386,608	0.54	•	Orkla ASA Com NOK1.25	745,071	1.04
748	Koninklijke DSM NV Com EUR1.50  Commercial Services: 0.00% (2017:	58,524	0.08	4,714	Salmar ASA Com NOK0.25	234,514	0.33
	0.02%)			26.054	Insurance: 1.11% (2017: 0.02%)	250 (24	0.50
	Cosmetics/Personal Care: 0.00% (2017:				Gjensidige Forsikring ASA Com NOK2.00	358,631	0.50
	1.38%)			62,713	Storebrand ASA Com NOK5.00	433,794	0.61
	Diversified Financial Services: 0.64% (2017: 0.00%)			221 442	Mining: 1.89% (2017: 0.45%)	057.071	1.20
104.823	BinckBank NV Com EURO.10	460,173	0.64	•	Elkem ASA Com NOK1	857,971	0.69
,	Electrical Components & Equipment:	,		110,590	Norsk Hydro ASA Com NOK1.10  Oil & Gas: 0.58% (2017: 0.50%)	493,083	0.69
	0.33% (2017: 0.02%)			282 809	DNO ASA Com NOK0.25	418,943	0.58
10,187	Philips Lighting Com EUR0.01	239,293	0.33	202,009	Oil & Gas Services: 0.30% (2017: 0.00%)	410,943	0.50
	Electronics: 1.83% (2017: 1.08%)			6.627	Petroleum Geo-Services ASA Com		
39,355	Koninklijke Philips NV Com EUR0.20	1,308,357	1.83	0,02.	NOK3.00	12,497	0.02
	Food: 0.89% (2017: 1.19%)			8,067	TGS NOPEC Geophysical Co ASA Com	100.004	0.00
573	Koninklijke Ahold Delhaize NV Com EURO.01	13,010	0.02		NOK0.25	199,004	0.28
13,269	Takeaway.com NV Com NPV	621,653	0.87	0.700	Real Estate: 0.05% (2017: 0.00%) Selvaag Bolig ASA Com NOK2	20.207	0.05
-,	Insurance: 0.00% (2017: 0.57%)	,		9,790	• •	39,397	0.05
	Leisure Time: 0.00% (2017: 0.02%)			270 000	Retail: 0.95% (2017: 0.00%)	691 215	0.05
				219,989	Europris ASA Com NOK1.00	681,215	0.95

Schedule of investments (continued)

As at 30 November 2018

	Financial assets at fair	Level 1 Fair value	% of net		Financial assets at fair	Level 1 Fair value	% o
Holdings	value through profit or loss	EUR	assets	Holdings	value through profit or loss	EUR	asset
707	Telecommunications: 0.02% (2017: 0.00%)	12.440	0.00	3 005	Home Furnishings: 0.11% (2017: 0.00%)		
787	Telenor ASA Com NOK6.00	13,448	0.02	3,995	Electrolux AB Class B Series B Com SEK5.00	80,174	0.
	Total Norway	5,929,737	8.29		Investment Companies: 0.00% (2017:		
					0.34%)		
	Portugal: 0.03% (2017: 0.00%)				Iron/Steel: 0.40% (2017: 0.00%)		
	Food: 0.02% (2017: 0.00%)			112,842	SSAB AB Class B Com SEK8.80	288,984	0
14,958	Sonae SGPS SA Com EUR1.00	12,520	0.02		Lodging: 0.02% (2017: 0.00%)		
	Oil & Gas: 0.01% (2017: 0.00%)			1 637	Scandic Hotels Group AB Class A Com SEK0.25	13,034	0
613	Galp Energia SGPS SA Com EUR1.00	8,898	0.01	1,057	Machinery-Diversified: 0.01% (2017:	13,034	U
	Total Portugal	21,418	0.03		1.60%)		
				832	Concentric AB Class A Com SEK2.20	10,141	0
	Spain: 1.79% (2017: 3.60%)				Miscellaneous Manufacturing: 1.66%		
	Engineering & Construction: 0.90% (2017: 1.97%)				(2017: 0.00%)		
18,934	ACS Actividades de Construccion y				Alfa Laval AB Class A Com SEK2.84	678,203	0
	Servicios SA Com EUR0.50	641,484	0.90	33,970	Trelleborg AB Class B Com SEK25.00	511,954	0
	Gas: 0.89% (2017: 0.00%)				Oil & Gas: 0.00% (2017: 0.02%)		
29,028	Gas Natural SDG SA Com EUR1.00	634,262	0.89		Pharmaceuticals: 1.41% (2017: 0.00%)		_
	Retail: 0.00% (2017: 0.77%)				Recipharm AB Class B Com SEK0.50	13,527	0
	Software: 0.00% (2017: 0.86%)			52,241	Swedish Orphan Biovitrum AB Class A Com SEK0.55	996,687	1
	Total Spain	1,275,746	1.79		Real Estate: 0.26% (2017: 0.58%)		
				886	Atrium Ljungberg AB Class B Com		
	Sweden: 6.79% (2017: 11.28%)				SEK2.50	13,413	0
	Agriculture: 0.12% (2017: 1.94%)				Castellum AB Class A Com SEK0.50	12,761	0
2,477	Swedish Match AB Class A Com SEK1.98	85,429	0.12	2,498	Dios Fastigheter AB Class A Com SEK2.00	13,733	0
	Auto Manufacturers: 0.03% (2017: 0.00%)			539	Fastighets AB Balder Class B Com	15,155	Ü
2,033	Volvo AB Class B Com SEK1.20	24,977	0.03	337	SEK1.00	13,129	0
	Banks: 0.06% (2017: 0.94%)			912	Pandox AB Class A Com SEK2.50	12,939	0
3,904	Svenska Handelsbanken AB Class B Com SEK1.55	39,477	0.06	11,221	Wihlborgs Fastigheter AB Class A Com SEK2.50	112,812	0
	Commercial Services: 0.00% (2017:				Retail: 0.16% (2017: 0.00%)		
	0.02%) Diversified Financial Services: 0.00%			9,748	Bilia AB Class A Com SEK2.50	81,969	0
	(2017: 0.02%)			4,436	Dustin Group AB Class A Com SEK5.00	34,955	0
	Engineering & Construction: 0.00% (2017:				Telecommunications: 0.04% (2017: 0.00%)		
	2.58%)			2,639	Tele2 AB Class B Com SEK1.25	29,157	0
	Entertainment: 0.02% (2017: 0.00%)				Transportation: 0.02% (2017: 0.00%)		
589	SkiStar AB Class A Com SEK0.50	12,775	0.02	2,297	Nobina AB Class A Com SEK0.36	13,007	0
	Food: 1.03% (2017: 0.22%)				Total Sweden	4,856,338	6
290,412	Cloetta AB Class B Com SEK5.00	734,434	1.03				
	Forest Products & Paper: 0.70% (2017: 0.00%)				Switzerland: 14.67% (2017: 31.52%)		
26,920	Holmen AB Class B Com SEK25.00	500,953	0.70		Auto Manufacturers: 0.00% (2017: 0.02%)		
	Healthcare-Products: 0.02% (2017: 0.00%)				Auto Parts & Equipment: 0.03% (2017: 0.00%)		
537	Cellavision AB Class A Com SEK0.15	11,673	0.02	າາ	Georg Fischer AG Com CHF1.00	22,661	0
	Holding Companies-Diversified: 0.72%			33	Banks: 1.10% (2017: 0.02%)	22,001	J
	(2017: 3.02%)			21	Banque Cantonale Vaudoise Com		
28,490	Industrivarden AB Class C Com SEK2.50	516,041	0.72	-1	CHF10.00	14,142	0.

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets	Financial assets at fair Holdings value through profit or loss		Level 1 Fair value EUR	% of net assets
279	St. Galler Kantonalbank AG Com CHF70.00	120,697	0.17		Machinery-Diversified: 0.35% (2017: 0.12%)		
54,676	UBS Group AG Com CHF0.10	652,093	0.91	18	Conzzeta AG Com CHF2.00	12,201	0.02
	Building Materials: 0.90% (2017: 7.81%)			126	Kardex AG Com CHF0.45	13,207	0.02
25	Belimo Holding AG Com CHF1.00	90,145	0.13	20,354	OC Oerlikon Corp AG Com CHF1.00	210,643	0.29
35	Forbo Holding AG Com CHF0.10	46,800	0.07	412	Zehnder Group AG Com CHF0.05	13,399	0.02
34	Geberit AG Com CHF0.10	11,695	0.02		Media: 0.03% (2017: 0.00%)		
12,278	LafargeHolcim Ltd Com CHF2.00	486,014	0.68	227	Tamedia AG Com CHF10.00	20,563	0.03
	Chemicals: 0.72% (2017: 4.05%)				Miscellaneous Manufacturing: 0.85%		
1,088	EMS-Chemie Holding AG Com CHF0.01	515,868	0.72		(2017: 0.00%)		
	Commercial Services: 0.03% (2017:			7,370	Sulzer AG Com CHF0.01	608,026	0.8
	1.22%)				Pharmaceuticals: 0.35% (2017: 2.38%)		
549	Adecco Group AG Com CHF0.10	23,968	0.03	2,326	Vifor Pharma AG Class A Com CHF0.01	253,154	0.3
	Computers: 0.02% (2017: 0.34%)				Real Estate: 0.97% (2017: 0.52%)		
566	Logitech International SA Com CHF0.25	16,797	0.02	4,837	Allreal Holding AG Com CHF50.00	679,266	0.9
	Diversified Financial Services: 0.37% (2017: 0.69%)			30	Intershop Holding AG Class A Com CHF10.00	12,806	0.02
173	Cembra Money Bank AG Class A Com	12 720	0.02		Retail: 0.00% (2017: 0.74%)		
c 572	CHF1.00	12,728	0.02		Software: 0.03% (2017: 0.34%)		
	Julius Baer Group Ltd Com CHF0.02	234,243	0.33	207	Temenos AG Com CHF5.00	22,630	0.0
19	Partners Group Holding AG Class A Com CHF0.01	10,990	0.02		Telecommunications: 0.20% (2017: 0.27%)		
	Electrical Components & Equipment: 0.25% (2017: 0.02%)	·		1,889	Sunrise Communications Group AG Com NPV	145,993	0.2
2,870	Huber + Suhner AG Com CHF0.25	179,325	0.25		Transportation: 0.02% (2017: 0.45%)		
	Electronics: 0.20% (2017: 0.82%)			508	Ceva Logistics AG Class A Com NPV	13,401	0.0
1,476	ALSO Holding AG Com CHF1.00	145,576	0.20		Total Switzerland	10,498,722	14.6
	Engineering & Construction: 0.55% (2017: 0.71%)				United Kingdom: 0.82% (2017: 0.00%)		
2,757	Flughafen Zurich AG Com CHF10.00	397,646	0.55		Insurance: 0.82% (2017: 0.00%)		
	Food: 0.46% (2017: 5.39%)			4.008	Aon PLC Com USD0.01	584,465	0.8
24	Chocoladefabriken Lindt & Spruengli AG Com CHF10.00	144,656	0.20		Total United Kingdom	584,465	0.8
167	Emmi AG Com CHF10.00	112,021	0.16				
724	Nestle SA Com CHF0.10	54,477	0.08		United States: 4.40% (2017: 1.79%)		
169	Orior AG Com CHF4.00	12,412	0.02		Biotechnology: 0.00% (2017: 1.51%)		
	Hand/Machine Tools: 0.00% (2017: 3.23%)				Commercial Services: 0.82% (2017: 0.00%)		
	Healthcare-Products: 0.58% (2017: 1.02%)			4 142	Ecolab Inc Com USD1.00	587,105	0.8
764	Straumann Holding AG Com CHF0.10	412,548	0.58	7,172	Computers: 0.81% (2017: 0.00%)	301,103	0.0.
	Insurance: 6.41% (2017: 1.10%)			14 412	Western Digital Corp Com USD0.01	577,753	0.8
4,995	Baloise Holding AG Com CHF0.10	648,040	0.90	14,412	Healthcare-Products: 1.05% (2017: 0.00%)	311,133	0.0
	Chubb Ltd Com CHF24.15	577,365	0.81	4.050		752.070	1.0
	Helvetia Holding AG Com CHF0.10	672,336	0.94	4,039	Stryker Corp Com USD0.10	752,979	1.0
	Swiss Re AG Class A Com CHF0.10	1,381,747	1.93		Media: 0.00% (2017: 0.28%) Miscellaneous Manufacturing: 1.72%		
	Zurich Insurance Group AG Class A Com CHF0.10	1,314,938	1.83	104 583	(2017: 0.00%) General Electric Co Class C Com		
	Investment Companies: 0.25% (2017:	,		104,303	USD0.06	692,756	0.9
	0.26%)			4,378	Illinois Tool Works Inc Com NPV	537,656	0.75
2,970	Pargesa Holding SA Class B Com	101 505	0.25	_	Total United States	3,148,249	4.40
	CHF20.00	181,505	0.25				

Schedule of investments (continued)

As at 30 November 2018

Transferable Securities admitted to an Official Stock Exchange Listing or traded on a Regulated Market. The percentages in brackets show the equivalent country of origin and sector holdings at 30 November 2017.

Outperform	ance swaps**:	-0.49% (2017:	-0.64%)	
Counterparty	CCY	Maturity date	Level 2 Fair value EUR	% of net assets
Goldman Sachs International	EUR	24/02/2022	(149,893)	(0.21)
J.P. Morgan Securities plc	EUR	29/11/2019	(99,883)	(0.14)
Morgan Stanley & Co. International plc	EUR	10/12/2021	(102,106)	(0.14)
Fair value outperformance	swaps losses		(351,882)	(0.49)
Fair value outperformance	swaps		(351,882)	(0.49)
			Fair value EUR	% of net assets
Total value of investments			68 676 740	96.00

	Fair value EUR	net assets
Total value of investments	68,676,740	96.00
Cash and cash equivalents*	4,377,628	6.11
Other net liabilities	(1,512,282)	(2.11)
Net assets attributable to holders of redeemable participating shares	71,542,086	100.00

<sup>\*</sup> All cash holdings are held with The Northern Trust Company.

Combined notional values of outperformance swap losses 69,214,978.

	% of total assets
Unaudited Analysis of Total Assets	
Transferable securities and money market instruments admitted to official stock exchange listing.	68.24
Transferable securities and money market instruments traded on a regulated market.	0.00
Financial derivative instruments.	0.00
Other assets.	31.76
	100.00

<sup>\*\*</sup> These outperformance swaps track the STOXX Europe 600 Optimised

## Invesco STOXX Europe 600 Optimised Chemicals UCITS ETF (formerly known as Source STOXX Europe 600 Optimised Chemicals UCITS ETF)\* Annual Report and Audited Financial Statements 2018

### Statement of comprehensive income

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 EUR	Financial year ended 30 November 2017 EUR
Income			
Net (losses)/gains on financial assets and liabilities at fair value through			
profit or loss	3	(2,348,329)	1,838,204
Total investment (expense)/income		(2,348,329)	1,838,204
Operating expenses	4	(36,074)	(42,213)
Net (expense)/income		(2,384,403)	1,795,991
(Loss)/profit for the financial year		(2,384,403)	1,795,991
(Decrease)/increase in Net Assets Attributable to Holders of			
Redeemable Shares		(2,384,403)	1,795,991

There are no recognised gains or losses arising in the financial year other than the (decrease)/increase in Net Assets Attributable to Holders of Redeemable Shares of the Company. In arriving at the results of the financial year, all amounts above relate to continuing operations.

### Statement of financial position

As at 30 November 2018	Notes		
		As at	As at
			30 November
		2018	2017
		EUR	EUR
Current Assets			
Assets at fair value through profit or loss			
Financial assets at fair value through profit or loss	1, 2(d)	10,957,387	15,395,118
Loans and receivables			
Cash and cash equivalents	5	104	161
Debtors	6	4,014,929	4,558,590
Total Current Assets		14,972,420	19,953,869
Current Liabilities			
Liabilities at fair value through profit or loss			
Financial liabilities at fair value through profit or loss	1, 2(d)	(39,286)	(184,589)
Other financial liabilities			
Creditors (amounts falling due within one year)	7	(4,015,061)	(4,558,794)
Total Current Liabilities (excluding Net Assets Attributable to Holders of			
Redeemable Shares)		(4,054,347)	(4,743,383)
Net Assets Attributable to Holders of Redeemable Shares		10,918,073	15,210,486

<sup>\*</sup> Change effective from 25 May 2018.

The accompanying notes form an integral part of the Financial Statements.

### Statement of changes in net assets attributable to holders of redeemable shares

For the financial year ended 30 November 2018 Notes	Financial	Financial
	year ended	year ended
	30 November	30 November
	2018	2017
	EUR	EUR
Net Assets Attributable to Holders of Redeemable Shares		_
at the beginning of the financial year	15,210,486	24,396,684
(Decrease)/increase in Net Assets Attributable to		
Holders of Redeemable Shares from operations	(2,384,403)	1,795,991
Amounts received on issue of Redeemable Shares	267,436,202	350,399,418
Amounts paid on redemption of Redeemable Shares	(269,344,212)	(361,381,607)
Decrease in Net Assets resulting from Share transactions	(1,908,010)	(10,982,189)
Net Assets Attributable to Holders of Redeemable Shares		
at the end of the financial year 10	10,918,073	15,210,486
Statement of cash flows		
For the financial year ended 30 November 2018 Notes	Financial	Financial
	year ended	year ended
	30 November	30 November
	2018	2017
	EUR	EUR
Cash flows from operating activities		
Proceeds from sale of investments	399,767,808	636,978,056
Purchase of investments	(394,372,007)	(626,457,238)
Management fees paid	(38,187)	(41,479)
Net cash inflow from operating activities	5,357,614	10,479,339
Cash flows from financing activities		
Proceeds from issue of Redeemable Shares	267,436,202	351,747,664
Payments of redemption of Redeemable Shares	(272,810,081)	(362,227,037)
Net cash outflow from financing activities	(5,373,879)	(10,479,373)
Net decrease in cash and cash equivalents	(16,265)	(34)
Cash and cash equivalents at beginning of the financial year	161	196
Exchange gains/(losses) on cash and cash equivalents	16,208	(1)
Cash and cash equivalents at the end of the financial year 5	10,208	161

The accompanying notes form an integral part of the Financial Statements.

#### Notes to the Financial Statements

### For the financial year ended 30 November 2018

### General information Investment objective and policy

The investment objective of the Fund is to achieve the Target Performance (which is the net total return performance of the Reference Index (being the STOXX Europe 600 Optimised Chemicals Net TR Index) (less fees, expenses and transaction costs)). The Fund does not intend to make dividend payments.

The Reference Index is derived from the STOXX Europe 600 Supersector Chemicals Index. The Reference Index provides a representation of STOXX Limited sector leaders based on the Industry Classification Benchmark (ICB). The Reference Index captures equal or improved liquidity and country diversification of the STOXX Europe 600 Index. The Reference Index applies a sector dependent liquidity cap that reduces the weighting of only those constituents whose average daily turnover, as a fraction of its free float market cap is below the sector average.

This hybrid market cap with the liquidity weighting methodology optimises the tradability of the Reference Index while retaining the free float market capitalisation weighting across the larger and more liquid constituents. The Reference Index is weighted by free float market capitalisation and the composition and free float weights are reviewed quarterly.

The Fund shall not invest more than 10% of its net assets in other UCITS or other open or closed ended CIS.

The functional currency of the Fund is Euro and the Fund is valued in Euro.

### 1. Significant accounting policies

See pages 34 to 41 for significant accounting policies.

### 2. Financial risk management

See pages 41 to 48 for general notes. The risk management technique applying to this Fund is the Commitment Approach. A sensitivity analysis is presented below to reflect the Commitment Approach applied.

### A) Other price risk - sensitivity analysis

The sensitivity analysis for the Fund assumes a change in the market price of the investments while holding all other variables constant. In practice this is unlikely to occur and changes in some of the variables may be correlated. In addition, as the sensitivity analysis uses historical data as a basis for determining future events, it does not encompass all possible scenarios, particularly those that are of an extreme nature. The reasonably possible decrease in the Reference Index is based on the movement over the financial year to 30 November 2018. These movements may be different from the long term volatility of the Reference Index.

As detailed in the tables below and overleaf, the decrease in the Reference Index (the STOXX Europe 600 Optimised Chemicals Net TR Index) at 30 November 2018 and 30 November 2017, with all other variables held constant, would have resulted in an estimated decrease in the net assets attributable to holders of redeemable participating shares as follows:

			Monetary
			impact of a
Number of	Reference		1% downward
Reference Index	Index	Reference Index	movement of
units as of	close at	close assuming a	the Reference
30 November	30 November	1% downward	Index
2018	2018	movement	EUR
2,678.175090	4,076.75	4,035.98	(109,182.50)

The number of Reference Index units reflect the swap positions as at 30 November 2018. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2018, the number of Reference Index units disclosed reflects the swap position on the following business day.

			Monetary
			impact of a
Number of	Reference		1% downward
Reference Index	Index	Reference Index	movement of
units as of	close at	close assuming a	the Reference
30 November	30 November	1% downward	Index
2017	2017	movement	EUR
3,394.013791	4,481.60	4,436.78	(152,106.12)

The number of Reference Index units reflect the swap positions as at 30 November 2017. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2017, the number of Reference Index units disclosed reflects the swap position on the following business day.

If the Reference Index, at 30 November 2018, had increased by 1% with all other variables held constant, this would have increased net assets attributable to holders of redeemable shares of the Fund by approximately EUR 109,182.50 (30 November 2017: EUR 152,106.12).

### 2. Financial risk management (continued)

### A) Other price risk - sensitivity analysis (continued)

Based on historic movements and volatilities in these market variables, and management's knowledge and experience of the financial markets, it was determined that the movements listed above are reasonably possible over the financial year.

### B) Foreign currency risk/interest rate risk

Foreign currency and interest rate exposure is minimal due to the nature and strategy of the investments held by the Fund. As a result, no sensitivity analysis or exposure tables have been disclosed for foreign currency or interest rate risk. The Fund is not exposed to significant currency risk as all the swaps settle in the base currency of the

#### C) Liquidity risk

The following tables analyse the Fund's non-derivative financial liabilities into relevant maturity groupings based on the remaining period at the Statement of financial position date to the contractual maturity date. The amounts in the tables are the contractual undiscounted cash flows. Balances due within twelve months equal their carrying balances as the impact of discounting is not significant. All amounts are stated in Euro.

As at 30 November	Less than	7 days to	_
2018	7 days	1 month	Total
Purchase of securities			
awaiting settlement	4,014,883	-	4,014,883
Accrued expenses	-	178	178
Net assets attributable			
to holders of			
Redeemable Shares	10,918,073	-	10,918,073
Total financial liabilities	14,932,956	178	14,933,134

Less than	7 days to	
7 days	1 month	Total
387	-	387
1,090,247	-	1,090,247
3,465,869	-	3,465,869
-	2,291	2,291
15,210,486	-	15,210,486
19,766,989	2,291	19,769,280
	7 days 387 1,090,247 3,465,869 - 15,210,486	7 days 1 month 387 -  1,090,247 -  3,465,869 -  2,291  15,210,486 -

The tables below analyse the Fund's derivative financial instruments in a loss position and is based on the fact that swaps are reset on a monthly basis, rather than the contractual maturity date of the swap. All amounts are stated in Euro.

As at 30 November	7 days to	1-3	More than
2018	1 month	months	3 months
Financial liabilities at			
fair value through			
profit or loss*	39,286	-	-
As at 30 November	7 days to	1-3	More than
2017	1 month	months	3 months
Financial liabilities at			
fair value through			
profit or loss*	184,589	_	_

<sup>\*</sup> Derivatives settled net.

#### D) Fair value

The tables below and overleaf analyse within the fair value hierarchy the Fund's financial assets and liabilities (by class) measured at fair value. All amounts are stated in Euro.

As at 30 November			
2018	Level 1	Level 2	Level 3
Assets			
Financial assets held fo	or trading:		
- Equity securities	10,888,447	-	-
- Derivatives	-	68,940	-
Total assets	10,888,447	68,940	-
Liabilities			
Financial liabilities held	for trading:		
- Derivatives	-	39,286	-
Total liabilities	-	39,286	-

### 2. Financial risk management (continued)

#### D) Fair value (continued)

As at 30 November			
2017	Level 1	Level 2	Level 3
Assets			
Financial assets held for	or trading:		
- Equity securities	15,394,879	-	-
- Derivatives	-	239	-
Total assets	15,394,879	239	-
Liabilities			
Financial liabilities held	for trading:		
- Derivatives	-	184,589	-
Total liabilities	-	184,589	-

The Fund did not hold any Level 3 instruments during the financial year (30 November 2017: Nil). There were no transfers between Level 1 and Level 2 during the financial year.

Investments whose values are based on quoted market prices in active markets, and therefore classified within Level 1, include active listed equities. The Fund does not adjust the quoted price for these instruments.

Financial instruments that trade in markets that are not considered to be active but are valued based on quoted market prices, dealer quotations or alternative pricing sources supported by observable inputs are classified within Level 2.

The Level 2 amounts above represent outperformance swaps. These are priced using a valuation comprising of observable data which tracks the performance of the Reference Index against the performance of the Fund's underlying equity basket.

The Schedule of investments shows the equities split by level, country of origin and industry group. The derivatives are outperformance swaps. All equities are classified as Level 1 and all outperformance swaps as Level 2.

## 3. Net (losses)/gains on financial assets and liabilities at fair value through profit or loss

	Financial	Financial
	year ended	year ended
	30 November	30 November
	2018	2017
	EUR	EUR
Realised (losses)/gains on		_
sale of investments	(230,202)	1,905,937
Realised (losses)/gains on		
outperformance swaps	(2,212,549)	84,588
Net currency gains/(losses)	14,223	(2,169)
Net change in unrealised		
(depreciation)/appreciation		
on investments	(133,805)	127,035
Net change in unrealised		
appreciation/(depreciation)		
on outperformance swaps	214,004	(277,187)
	(2,348,329)	1,838,204

### 4. Operating expenses

	Financial	Financial
	year ended	year ended
	30 November	30 November
	2018	2017
	EUR	EUR
Management fees	36,074	42,213
	36,074	42,213

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

### 5. Cash and cash equivalents

	As at	As at
	30 November	30 November
	2018	2017
	EUR	EUR
The Northern Trust		
Company*	104	161
	104	161

<sup>\*</sup> Cash held is unsegregated.

### 6. Debtors

	As at 30 November 2018 EUR	As at 30 November 2017 EUR
Sale of securities		
awaiting settlement	4,014,929	-
Subscriptions of Shares		
awaiting settlement	-	4,556,218
Spot contracts		
receivable	-	2,372
	4,014,929	4,558,590

### 7. Creditors (amounts falling due within one year)

	As at 30 November 2018 EUR	As at 30 November 2017 EUR
Management fees	178	2,291
Spot contracts payable	-	387
Purchase of securities		
awaiting settlement	4,014,883	1,090,247
Redemptions of Shares		
awaiting settlement	-	3,465,869
	4,015,061	4,558,794

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

### 8. Segment reporting

IFRS 8 requires disclosures in respect of the Chief Operating Decision Maker ("CODM") and certain disclosures in respect of the country of origin of income. Management have determined the CODM is the Board of Directors.

All revenues are derived from financial assets and are attributable to a country based on the domicile of the issuer of the instrument. The Schedule of investments discloses the investments of the Fund at their fair value by their respective country of origin.

There was no dividend income received by the Fund for the financial year ended 30 November 2018 (30 November 2017: Nil).

Redeemable	Financial	Financial
shares in issue	year ended	year ended
	30 November	30 November
	2018	2017
Number of Redeemable Shares		
Issued and Fully Paid		
Balance at beginning of		
financial year	34,803	67,911
Issued during financial year	613,373	860,008
Redeemed during		
financial year	(620,631)	(893,116)
Total number of		
Redeemable Shares in issue at		
end of financial year	27,545	34,803

### 10.Net asset value

_	As at	As at	As at
	30 November	30 November	30 November
	2018	2017	2016
	EUR	EUR	EUR
Total Net Asset Value	e		
Class A			
Redeemable Shares	10,918,073	15,210,486	24,396,684
Dealing Net Asset Va	lue		
per Redeemable Share	e		
Class A			
Redeemable Shares	396.3722	437.0453	359.2450

### 11.Collateral

The collateral Invesco STOXX Europe 600 Optimised Chemicals UCITS ETF is unilateral. The Fund has entered into a Charge Account Control Agreement ("the Agreement") with each Swap Counterparty being J.P. Morgan Securities plc and Goldman Sachs International. The Agreement was in place from 25 August 2017 and from 11 August 2017 respectively. The collateral model involves the pledge of collateral to the Swap Counterparties in the form of equities. Equities pledged as collateral are marked with an asterisk in the Schedule of investments.

There were no securities pledged by the Fund as at 30 November 2018 (30 November 2017: none).

### Schedule of investments

### As at 30 November 2018

Holdinas	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% n asse
	Equities: 99.73% (2017: 101.21%)				Electronics: 0.00% (2017: 0.28%)		
	Austria: 3.72% (2017: 2.11%)				Energy-Alternate Sources: 0.00% (2017:		
	Banks: 0.12% (2017: 0.09%)				0.49%)		
382	Erste Group Bank AG Class A Com NPV	13,313	0.12		Insurance: 0.00% (2017: 0.03%)		
	Electric: 0.98% (2017: 0.00%)	,			Machinery-Diversified: 0.00% (2017:		
7.631	EVN AG Class A Com NPV	107,444	0.98		1.21%)		
.,001	Oil & Gas: 0.00% (2017: 0.73%)	20.,	0.70		Software: 0.10% (2017: 0.00%)	10010	_
	Oil & Gas Services: 0.15% (2017: 0.00%)			194	SimCorp A/S Com DKK1.00	10,913	0.
	Schoeller-Bleckmann Oilfield Equipment				Transportation: 1.10% (2017: 3.58%)		_
215	AG Com EUR1.00	15,889	0.15		Dfds A/S Com DKK20.00	8,825	0.
	Real Estate: 2.29% (2017: 1.25%)			1,649	DSV A/S Com DKK1.00	111,449	1.
8,804	CA Immobilien Anlagen AG Class A Com				Total Denmark	145,201	1.
	NPV	250,034	2.29				
	Telecommunications: 0.00% (2017: 0.04%)				Faroe Islands: 1.52% (2017: 0.00%)		
	Transportation: 0.18% (2017: 0.00%)				Food: 1.52% (2017: 0.00%)		
609	Oesterreichische Post AG Class A Com NPV	19,805	0.18	3,661	Bakkafrost P/F Com DKK1.00	165,592	1.
	Total Austria	406,485	3.72		Total Faroe Islands	165,592	1.
	Total Austria	400,403	J.12				
	Belgium: 0.48% (2017: 0.20%)				Finland: 6.99% (2017: 9.50%)		
	Electronics: 0.13% (2017: 0.00%)				Auto Parts & Equipment: 1.48% (2017: 0.96%)		
142	Barco NV Com NPV	14,044	0.13	5,724	Nokian Renkaat Oyj Com NPV	161,817	1.
	Insurance: 0.00% (2017: 0.03%)				Electric: 0.00% (2017: 4.65%)		
	Investment Companies: 0.11% (2017:				Food: 1.53% (2017: 0.65%)		
	0.08%)			3,025	Kesko Oyj Class B Com NPV	155,667	1.
151	Groupe Bruxelles Lambert SA Com NPV	12,005	0.11	4,017	Raisio Oyj Com NPV	11,067	0.
	Miscellaneous Manufacturing: 0.13% (2017: 0.00%)				Forest Products & Paper: 0.95% (2017: 2.20%)		
3,629	AGFA-Gevaert NV Com NPV	13,790	0.13	4.400	UPM-Kymmene Oyj Com NPV	103,532	0.
	Pharmaceuticals: 0.00% (2017: 0.09%)			.,	Insurance: 0.00% (2017: 0.22%)		
	Telecommunications: 0.11% (2017: 0.00%)				Machinery-Diversified: 0.74% (2017:		
745	Orange Belgium SA Com NPV	12,293	0.11		0.65%)		
	Total Belgium	52,132	0.48	3,201	Metso Oyj Com NPV	80,569	0.
	Denmark: 1.33% (2017: 7.89%)				Miscellaneous Manufacturing: 2.29% (2017: 0.00%)		
	Agriculture: 0.00% (2017: 0.09%)			17,407	Wartsila Oyj Abp Com NPV	250,313	2.
	Banks: 0.12% (2017: 0.80%)			-	Telecommunications: 0.00% (2017: 0.17%)		
1 770	Spar Nord Bank A/S Com DKK10.00	13,325	0.12		Total Finland	762,965	6.
1,112	Beverages: 0.00% (2017: 0.20%)	13,323	0.12				
	Biotechnology: 0.00% (2017: 0.20%)				Germany: 36.40% (2017: 20.56%)		
	Building Materials: 0.01% (2017: 0.00%)				Aerospace/Defense: 0.19% (2017: 0.00%)		
3	Rockwool International A/S Class B Com			113	MTU Aero Engines AG Class A Com NPV	20,747	0.
3	DKK10.00	689	0.01		Agriculture: 0.00% (2017: 0.56%)		
					Airlines: 0.00% (2017: 0.09%)		
					Apparel: 0.32% (2017: 0.00%)		
				79	Puma SE Com NPV	34,997	0.
					Auto Manufacturers: 5.89% (2017: 2.00%)	•	
				304	Bayerische Motoren Werke AG Class A Com EUR1.00	21,952	0.

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets		Financial assets at fair Holdings value through profit or loss		% of net assets
1,324	Daimler AG Com NPV	65,796	0.60	9,523 Pa	atrizia Immobilien AG Class A Com NPV	168,843	1.55
9,517	Porsche Automobil Holding SE Pref NPV	537,711	4.93	25,109 T	AG Immobilien AG Class A Com NPV	530,804	4.86
120	Volkswagen AG Pref NPV	17,868	0.16	Re	retail: 0.07% (2017: 0.00%)		
	Auto Parts & Equipment: 0.53% (2017:			109 Ce	ewe Stiftung & Co KGAA Com NPV	7,467	0.07
	0.00%)			Se	emiconductors: 0.12% (2017: 0.00%)		
	Continental AG Class A Com NPV	21,954	0.20	168 Si	iltronic AG Class A Com NPV	13,406	0.12
	JOST Werke AG Class A Com NPV	14,119	0.13	Sc	oftware: 0.42% (2017: 0.20%)		
	Rheinmetall AG Class A Com NPV	13,333	0.12	506 S	AP SE Com NPV	46,005	0.42
1,147	Schaeffler AG Class A Pref NPV	8,717	0.08	Te	elecommunications: 0.00% (2017: 4.73%)		
	Chemicals: 4.79% (2017: 0.71%)			Tr	ransportation: 0.00% (2017: 3.71%)		
	BASF SE Com NPV	21,178	0.19	To	otal Germany	3,974,643	36.40
	Brenntag AG Class A Com NPV	252,289	2.31				
10,513	Evonik Industries AG Class A Com NPV	249,684	2.29	Ire	reland: 1.56% (2017: 0.00%)		
	Commercial Services: 0.90% (2017: 1.35%)			Co	omputers: 1.56% (2017: 0.00%)		
739	Wirecard AG Class A Com NPV	98,620	0.90	•	ccenture PLC Class A Com ISD0.0000225	170,150	1.56
	Cosmetics/Personal Care: 4.84% (2017: 1.97%)				otal Ireland	170,150	1.56
5 584	Beiersdorf AG Class A Com NPV	527,911	4.84				
3,304	Electric: 2.29% (2017: 0.23%)	321,711	4.04	Li	iechtenstein: 0.35% (2017: 0.00%)		
27 717	E.ON SE Com NPV	249,592	2.29		anks: 0.35% (2017: 0.00%)		
21,111	Electrical Components & Equipment:	247,372	2.29		P Bank AG Com CHF10.00	38,100	0.35
	0.00% (2017: 0.72%)				otal Liechtenstein	38,100	0.35
	Electronics: 0.96% (2017: 0.00%)					,	
3,056	Isra Vision AG Class A Com NPV	105,126	0.96	Lı	uxembourg: 0.29% (2017: 0.23%)		
	Engineering & Construction: 0.99% (2017: 1.51%)			M	lachinery-Diversified: 0.10% (2017:15%)		
864	Hochtief AG Class A Com NPV	108,518	0.99		tabilus SA Com EUR0.01	10,795	0.10
	Healthcare-Products: 0.91% (2017: 0.00%)				ledia: 0.19% (2017: 0.00%)		
1,635	Carl Zeiss Meditec AG Class B Com NPV	99,735	0.91		TL Group SA Com NPV	21,246	0.19
	Healthcare-Services: 0.00% (2017: 0.05%)				iil & Gas Services: 0.00% (2017: 0.08%)	,	
	Household Products/Wares: 0.46% (2017: 0.00%)				otal Luxembourg	32,041	0.29
552	Henkel AG & Co KGaA Com NPV	50,342	0.46				
	Insurance: 1.46% (2017: 0.00%)				letherlands: 2.48% (2017: 6.08%)		
1,301	Hannover Rueck SE Com NPV	159,633	1.46	Be	everages: 0.05% (2017: 1.86%)		
	Internet: 0.19% (2017: 0.95%)			67 He	leineken Holding NV Com EUR1.60	5,223	0.05
77	XING SE Com EUR1.00	20,443	0.19	Bi	liotechnology: 0.12% (2017: 0.00%)		
	Machinery-Diversified: 0.00% (2017: 0.06%)				rgenx SE Com NPV hemicals: 0.35% (2017: 0.00%)	12,971	0.12
	Miscellaneous Manufacturing: 0.00% (2017: 0.13%)				kzo Nobel NV Com EUR2.00	15,191	0.14
	Packaging & Containers: 0.00% (2017: 1.41%)			Di	oninklijke DSM NV Com EUR1.50	22,533	0.21
	Pharmaceuticals: 4.63% (2017: 0.00%)			•	2017: 0.00%)	10.45=	
7,820	Bayer AG Com NPV	505,016	4.63		an Lanschot Kempen NV EUR1.00	10,625	0.10
•	Real Estate: 6.44% (2017: 0.18%)	•			lectronics: 0.11% (2017: 0.00%)		
67	Deutsche Wohnen SE Com NPV	2,837	0.03	360 Ko	oninklijke Philips NV Com EUR0.20	11,968	0.11

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets
	Engineering & Construction: 0.16% (2017: 0.00%)				Engineering & Construction: 1.07% (2017: 0.00%)		
1,951	Heijmans NV EURO.30	16,974	0.16	6,410	Ferrovial SA Com EUR0.2	116,470	1.07
	Food: 0.00% (2017: 0.06%)				Food: 0.00% (2017: 1.92%)		
	Miscellaneous Manufacturing: 0.17%				Gas: 0.00% (2017: 0.00%)		
(12	(2017: 0.00%)	10.070	0.17	1	Enagas SA Com EUR1.50	24	0.00
613	Aalberts Industries NV Com EUR0.25	18,978	0.17		Investment Companies: 0.00% (2017:		
1.40	Semiconductors: 1.30% (2017: 3.58%)	22.067	0.20		0.70%)		
	ASML Holding NV Com EUR0.09 BE Semiconductor Industries NV Com	22,067	0.20	-	Retail: 0.00% (2017: 4.69%)	267.160	2.27
0,211	EURO.01	120,090	1.10	-	Total Spain	367,169	3.37
	Software: 0.12% (2017: 0.58%)				Sundam ( 00% (2017, 7.00%)		
1,817	TomTom NV Com EUR0.20	14,536	0.12		Sweden: 6.09% (2017: 7.98%)		
	Total Netherlands	271,156	2.48		Aerospace/Defense: 0.00% (2017: 0.40%)		
					Approx 0.00% (2017: 0.69%)		
	Norway: 1.48% (2017: 1.00%)				Apparel: 0.00% (2017: 0.11%)		
	Auto Parts & Equipment: 0.14% (2017:			1 110	Auto Manufacturers: 0.12% (2017: 0.00%) Volvo AB Class A Com SEK1.20	13,692	0.12
	0.00%)			1,110		13,692	0.12
16,798	Kongsberg Automotive ASA Com NOK0.50	15,572	0.14	18,010	Banks: 1.52% (2017: 0.60%)  Skandinaviska Enskilda Banken AB Class	165.606	1.52
	Banks: 0.00% (2017: 0.09%)				A Com SEK10.00  Commercial Services: 0.00% (2017:	165,686	1.52
	Food: 1.21% (2017: 0.00%)				0.09%)		
696	Norway Royal Salmon ASA Com NOK1.00	14,119	0.13		Engineering & Construction: 0.00% (2017: 4.64%)		
16,150	Orkla ASA Com NOK1.25	117,713	1.08		Forest Products & Paper: 0.11% (2017:		
	Insurance: 0.00% (2017: 0.10%)				0.00%)		
	Investment Companies: 0.00% (2017: 0.09%)			671	Holmen AB Class B Com SEK25.00	12,487	0.11
	Mining: 0.00% (2017: 0.35%)				Hand/Machine Tools: 0.00% (2017: 1.24%)		
	Oil & Gas: 0.00% (2017: 0.37%)				Holding Companies-Diversified: 0.59% (2017: 0.00%)		
	Telecommunications: 0.13% (2017: 0.00%)			3 464	Industrivarden AB Class A Com SEK2.50	64,038	0.59
802	Telenor ASA Com NOK6.00	13,704	0.13	5,15	Home Furnishings: 0.13% (2017: 0.00%)	0.,000	0.07
	Total Norway	161,108	1.48	695	Electrolux AB Class B Series B Com SEK5.00	12.049	0.13
					Iron/Steel: 1.47% (2017: 0.07%)	13,948	0.13
	Portugal: 2.42% (2017: 9.52%)			62 475	SSAB AB Class B Com SEK8.80	159,996	1.47
	Food: 0.11% (2017: 4.87%)			02,413	Machinery-Diversified: 0.20% (2017:	139,990	1.47
1,126	Jeronimo Martins SGPS SA Com EUR1.00	11,868	0.11		0.00%)	10.004	
	Forest Products & Paper: 2.31% (2017:			•	Concentric AB Class A Com SEK2.20	12,396	0.11
	0.00%)			219	Hexagon AB Class B Com EUR0.22	9,634	0.09
39,303	Altri SGPS SA Com EURO.13	252,325	2.31		Mining: 0.00% (2017: 0.02%)		
	Oil & Gas: 0.00% (2017: 4.65%)				Miscellaneous Manufacturing: 0.64% (2017: 0.00%)		
	Total Portugal	264,193	2.42	4,665	Trelleborg AB Class B Com SEK25.00	70,305	0.64
					Pharmaceuticals: 0.07% (2017: 0.03%)	•	
	Spain: 3.37% (2017: 7.35%)			374	Swedish Orphan Biovitrum AB Class A		
	Electric: 2.30% (2017: 0.04%)				Com SEK0.55	7,135	0.07
13,183	Red Electrica Corp SA Com EUR0.50	250,675	2.30				

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% o ne asset
	Real Estate: 0.14% (2017: 0.09%)			64	Interroll Holding AG Com CHF1.00	100,000	0.9
1,505	Wihlborgs Fastigheter AB Class A Com			1,524	Kardex AG Com CHF0.45	159,738	1.4
	SEK2.50	15,131	0.14	676	OC Oerlikon Corp AG Com CHF1.00	6,996	0.0
16,297	Telecommunications: 1.10% (2017: 0.00%) Telefonaktiebolaget LM Ericsson Class B				Miscellaneous Manufacturing: 2.90% (2017: 0.22%)		
	Com SEK5.00	120,068	1.10	3,839	Sulzer AG Com CHF0.01	316,718	2.9
	Total Sweden	664,516	6.09		Packaging & Containers: 0.00% (2017: 0.12%)		
	Switzerland: 21.26% (2017: 27.31%)				Pharmaceuticals: 1.48% (2017: 5.21%)		
	Banks: 0.74% (2017: 0.19%)			48	Novartis AG Com CHF0.50	3,859	0.0
120	Banque Cantonale Vaudoise Com	00.010	0.74	11	Roche Holding AG Com NPV	2,519	0.0
	CHF10.00	80,812	0.74	1,434	Vifor Pharma AG Class A Com CHF0.01	156,071	1.4
2	Building Materials: 0.10% (2017: 2.20%)	10.017	0.10		Real Estate: 0.19% (2017: 1.39%)		
3	Belimo Holding AG Com CHF1.00	10,817	0.10	61	Mobimo Holding AG Com CHF23.40	12,588	0.1
15 522	Chemicals: 3.90% (2017: 0.63%)	271 271	2.40	100	PSP Swiss Property AG Com CHF0.10	8,564	0.0
	Clariant AG Com CHF3.70	271,271	2.48 1.42		Retail: 0.00% (2017: 0.41%)		
320	EMS-Chemie Holding AG Com CHF0.01  Commercial Services: 0.00% (2017:	155,519	1.42		Software: 0.00% (2017: 1.77%)		
	0.74%)				Telecommunications: 0.00% (2017: 0.71%)		
	Computers: 1.11% (2017: 0.00%)				Transportation: 0.00% (2017: 1.04%)		
4,098	Logitech International SA Com CHF0.25	121,616	1.11		Total Switzerland	2,321,510	21.2
	Diversified Financial Services: 1.16% (2017: 0.61%)				United States: 9.99% (2017: 1.48%)		
	Partners Group Holding AG Class A Com				Aerospace/Defense: 1.51% (2017: 0.00%)		
1	CHF0.01	578	0.01	1,067	Raytheon Co Com USD0.01	165,235	1.5
2.972	Swissquote Group Holding SA Com CHF0.20	125,156	1.15		Agriculture: 1.53% (2017: 0.00%)		
-,	Electrical Components & Equipment:			2,190	Philip Morris International Inc Com NPV	167,366	1.5
	0.00% (2017: 0.14%)				Banks: 0.00% (2017: 0.44%)		
	Electronics: 0.11% (2017: 0.31%)				Biotechnology: 0.00% (2017: 0.45%)		
119	ALSO Holding AG Com CHF1.00  Engineering & Construction: 0.11% (2017:	11,737	0.11		Diversified Financial Services: 0.00% (2017: 0.44%)		
	0.12%)				Electronics: 1.79% (2017: 0.00%)		
83	Flughafen Zurich AG Com CHF10.00	11,971	0.11	3,054	Agilent Technologies Inc Com USD0.01	195,148	1.7
	Food: 0.86% (2017: 9.01%)				Environmental Control: 1.69% (2017:		
1,272	Orior AG Com CHF4.00	93,417	0.86		0.00%)		
	Hand/Machine Tools: 0.00% (2017: 0.15%)			2,700	Republic Services Inc Com USD0.01	184,427	1.6
	Healthcare-Products: 3.09% (2017: 0.60%)				Home Builders: 1.73% (2017: 0.00%)		
1,181	Lonza Group AG Com CHF1.00	337,022	3.09	8,061	PulteGroup Inc Com USD0.01	188,808	1.7
	Insurance: 2.48% (2017: 0.90%)				Internet: 1.74% (2017: 0.00%)		
756	Baloise Holding AG Com CHF0.10	98,082	0.90	1,534	Facebook Inc Class A Com USD0.000006	190,502	1.7
•	Swiss Re AG Class A Com CHF0.10	161,306	1.48		Media: 0.00% (2017: 0.15%)		
39	Zurich Insurance Group AG Class A Com CHF0.10	10,805	0.10		Total United States  Total equities	1,091,486 10,888,447	9.9 99.7
	Machinery-Diversified: 3.03% (2017: 0.84%)			_			
154	Inficon Holding AG Com CHF5.00	64,348	0.59				

Schedule of investments (continued)

As at 30 November 2018

Fair value outperformance losses

Transferable Securities admitted to an Official Stock Exchange Listing or traded on a Regulated Market. The percentages in brackets show the equivalent country of origin and sector holdings at 30 November 2017.

(39,286) (0.36)

Counterparty	CCY	Maturity date	Level 2 Fair value EUR	% of net assets
J.P. Morgan Securities	EUR	29/11/2019	65,284	0.60
Morgan Stanley & Co. International plc	EUR	10/12/2021	3,656	0.03
Fair value outperformance	e swaps gains		68,940	0.63
Goldman Sachs International	EUR	24/02/2022	(39,286)	(0.36)

Outperformance swaps\*\*: 0.27% (2017: -1.21%)

Fair value outperformance swaps	29,654	0.27
	Fair value EUR	% of net assets
Total value of investments	10,918,101	100.00
Cash and cash equivalents*	104	0.00
Other net liabilities	(132)	0.00

Net assets attributable to holders of redeemable participating shares 10,918,073 100.00

Combined notional values of outperformance swap gains 6,107,782 Combined notional values of outperformance swap losses 4,732,730.

	% of total assets
Unaudited Analysis of Total Assets	
Transferable securities and money market instruments admitted to official stock exchange listing.	72.72
Transferable securities and money market instruments traded on a regulated market.	0.00
Financial derivative instruments.	0.46
Other assets.	26.82
	100.00

<sup>\*</sup> All cash holdings are held with The Northern Trust Company.

\*\* These outperformance swaps track the STOXX Europe 600 Optimised Chamicals Not TR Indox

### Invesco STOXX Europe 600 Optimised Construction & Materials **UCITS ETF**

## (formerly known as Source STOXX Europe 600 Optimised Construction & Materials UCITS ETF)\* **Annual Report and Audited Financial Statements 2018**

#### Statement of comprehensive income

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 EUR	Financial year ended 30 November 2017 EUR
Income			
Net (losses)/gains on financial assets and liabilities at fair value through			
profit or loss	3	(3,737,668)	722,942
Total investment (expense)/income		(3,737,668)	722,942
Operating expenses	4	(41,414)	(29,289)
Net (expense)/income		(3,779,082)	693,653
(Loss)/profit for the financial year		(3,779,082)	693,653
(Decrease)/increase in Net Assets Attributable to Holders of			
Redeemable Shares		(3,779,082)	693,653

There are no recognised gains or losses arising in the financial year other than the (decrease)/increase in Net Assets Attributable to Holders of Redeemable Shares of the Company. In arriving at the results of the financial year, all amounts above relate to continuing operations.

### Statement of financial position

As at 30 November 2018	Notes	As at 30 November 2018 EUR	As at 30 November 2017 EUR
Current Assets			
Assets at fair value through profit or loss			
Financial assets at fair value through profit or loss	1, 2(d)	23,528,697	16,963,164
Loans and receivables			
Cash and cash equivalents	5	48	126
Debtors	6	3,676,970	1,932,672
Total Current Assets		27,205,715	18,895,962
Current Liabilities			
Liabilities at fair value through profit or loss			
Financial liabilities at fair value through profit or loss	1, 2(d)	(43,991)	(40,894)
Other financial liabilities			
Creditors (amounts falling due within one year)	7	(3,680,077)	(1,934,704)
Total Current Liabilities (excluding Net Assets Attributable to Holders of			
Redeemable Shares)		(3,724,068)	(1,975,598)
Net Assets Attributable to Holders of Redeemable Shares		23,481,647	16,920,364

<sup>\*</sup> Change effective from 25 May 2018.

The accompanying notes form an integral part of the Financial Statements.

### Statement of changes in net assets attributable to holders of redeemable shares

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 EUR	Financial year ended 30 November 2017 EUR
Net Assets Attributable to Holders of Redeemable Shares			
at the beginning of the financial year		16,920,364	12,667,612
(Decrease)/increase in Net Assets Attributable to			
Holders of Redeemable Shares from operations		(3,779,082)	693,653
Amounts received on issue of Redeemable Shares		321,734,421	193,916,060
Amounts paid on redemption of Redeemable Shares		(311,394,056)	(190,356,961)
Increase in Net Assets resulting from Share transactions		10,340,365	3,559,099
Net Assets Attributable to Holders of Redeemable Shares			
at the end of the financial year	10	23,481,647	16,920,364
Statement of cash flows			
For the financial year ended 30 November 2018	Notes	Financial	Financial
		year ended 30 November 2018 EUR	year ended 30 November 2017 EUR
Cash flows from operating activities		30 November 2018	30 November 2017
Cash flows from operating activities Proceeds from sale of investments		30 November 2018	30 November 2017
· · · · · · · · · · · · · · · · · · ·		30 November 2018 EUR	30 November 2017 EUR 303,968,511
Proceeds from sale of investments		30 November 2018 EUR 505,524,228	30 November 2017 EUR 303,968,511
Proceeds from sale of investments Purchase of investments		30 November 2018 EUR 505,524,228 (515,864,337)	30 November 2017 EUR 303,968,511 (311,908,472)
Proceeds from sale of investments Purchase of investments Management fees paid		30 November 2018 EUR 505,524,228 (515,864,337) (40,202)	30 November 2017 EUR 303,968,511 (311,908,472) (27,615)
Proceeds from sale of investments Purchase of investments Management fees paid Net cash outflow from operating activities		30 November 2018 EUR 505,524,228 (515,864,337) (40,202)	30 November 2017 EUR 303,968,511 (311,908,472) (27,615)
Proceeds from sale of investments Purchase of investments Management fees paid Net cash outflow from operating activities Cash flows from financing activities		30 November 2018 EUR 505,524,228 (515,864,337) (40,202) (10,380,311) 321,734,421	30 November 2017 EUR 303,968,511 (311,908,472) (27,615) (7,967,576)
Proceeds from sale of investments Purchase of investments Management fees paid Net cash outflow from operating activities Cash flows from financing activities Proceeds from issue of Redeemable Shares		30 November 2018 EUR 505,524,228 (515,864,337) (40,202) (10,380,311) 321,734,421	30 November 2017 EUR 303,968,511 (311,908,472) (27,615) (7,967,576) 200,359,743
Proceeds from sale of investments Purchase of investments Management fees paid Net cash outflow from operating activities Cash flows from financing activities Proceeds from issue of Redeemable Shares Payments of redemption of Redeemable Shares Net cash inflow from financing activities Net decrease in cash and cash equivalents		30 November 2018 EUR 505,524,228 (515,864,337) (40,202) (10,380,311) 321,734,421 (311,394,056)	30 November 2017 EUR 303,968,511 (311,908,472) (27,615) (7,967,576) 200,359,743 (192,400,787)
Proceeds from sale of investments Purchase of investments Management fees paid Net cash outflow from operating activities Cash flows from financing activities Proceeds from issue of Redeemable Shares Payments of redemption of Redeemable Shares Net cash inflow from financing activities		30 November 2018 EUR 505,524,228 (515,864,337) (40,202) (10,380,311) 321,734,421 (311,394,056) 10,340,365	30 November 2017 EUR 303,968,511 (311,908,472) (27,615) (7,967,576) 200,359,743 (192,400,787) 7,958,956
Proceeds from sale of investments Purchase of investments Management fees paid Net cash outflow from operating activities Cash flows from financing activities Proceeds from issue of Redeemable Shares Payments of redemption of Redeemable Shares Net cash inflow from financing activities Net decrease in cash and cash equivalents		30 November 2018 EUR 505,524,228 (515,864,337) (40,202) (10,380,311) 321,734,421 (311,394,056) 10,340,365 (39,946)	30 November 2017 EUR 303,968,511 (311,908,472) (27,615) (7,967,576) 200,359,743 (192,400,787) 7,958,956 (8,620)

The accompanying notes form an integral part of the Financial Statements.

### Notes to the Financial Statements

### For the financial year ended 30 November 2018

### **General information**

### Investment objective and policy

The investment objective of the Fund is to achieve the Target Performance (which is the net total return performance of the Reference Index (being the STOXX Europe 600 Optimised Construction & Materials Net TR Index) (less fees, expenses and transaction costs)). The Fund does not intend to make dividend payments.

The Reference Index is derived from the STOXX Europe 600 Supersector Construction & Materials Index. The Reference Index provides a representation of STOXX Limited sector leaders based on the Industry Classification Benchmark (ICB). The Reference Index captures equal or improved liquidity and country diversification of the STOXX Europe 600 Index.

The Reference Index applies a sector dependent liquidity cap that reduces the weighting of only those constituents whose average daily turnover, as a fraction of its free float market cap is below the sector average. This hybrid market cap with the liquidity weighting methodology optimises the tradability of the Reference Index while retaining the free float market capitalisation weighting across the larger and more liquid constituents. The Reference Index is weighted by free float market capitalisation and the composition and free float weights are reviewed quarterly.

The Fund shall not invest more than 10% of its net assets in other UCITS or other open or closed ended CIS.

The functional currency of the Fund is Euro and the Fund is valued in Euro.

### 1. Significant accounting policies

See pages 34 to 41 for significant accounting policies.

### 2. Financial risk management

See pages 41 to 48 for general notes. The risk management technique applying to this Fund is the Commitment Approach. A sensitivity analysis is presented below to reflect the Commitment Approach applied.

### A) Other price risk - sensitivity analysis

The sensitivity analysis for the Fund assumes a change in the market price of the investments while holding all other variables constant. In practice this is unlikely to occur and changes in some of the variables may be correlated.

In addition, as the sensitivity analysis uses historical data as a basis for determining future events, it does not encompass all possible scenarios, particularly those that are of an extreme nature. The reasonably possible decrease in the Reference Index is based on the movement over the financial year ended 30 November 2018. These movements may be different from the long term volatility of the Reference Index.

As detailed in the tables below, the decrease in the Reference Index (the STOXX Europe 600 Optimised Construction & Materials Net TR Index) at 30 November 2018 and 30 November 2017, with all other variables held constant, would have resulted in an estimated decrease in the net assets attributable to holders of redeemable participating shares as follows:

			Monetary
Number of			impact of a
Reference Index	Reference		1% downward
units	Index	Reference Index	movement of
as of	close at	close assuming a	the Reference
30 November	30 November	1% downward	Index
2018	2018	movement	EUR
7,777.666286	3,019.53	2,989.33	(234,848.97)

The number of Reference Index units reflect the swap positions as at 30 November 2018. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2018, the number of Reference Index units disclosed reflects the swap position on the following business day.

			Monetary
Number of			impact of a
Reference Index	Reference		1% downward
units	Index	Reference Index	movement of
as of	close at	close assuming a	the Reference
30 November	30 November	1% downward	Index
2017	2017	movement	EUR
4,925.115482	3,435.94	3,401.58	(169,224.01)

The number of Reference Index units reflect the swap positions as at 30 November 2017. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2017, the number of Reference Index units disclosed reflects the swap position on the following business day.

### 2. Financial risk management (continued)

### A) Other price risk - sensitivity analysis (continued)

If the Reference Index, at 30 November 2018, had increased by 1% with all other variables held constant, this would have increased net assets attributable to holders of redeemable shares of the Fund by approximately EUR 234,848.97 (30 November 2017: EUR 169,224.01).

Based on historic movements and volatilities in these market variables, and management's knowledge and experience of the financial markets, it was determined that the movements listed above are reasonably possible over the financial year.

### B) Foreign currency risk/interest rate risk

Foreign currency and interest rate exposure is minimal due to the nature and strategy of the investments held by the Fund. As a result, no sensitivity analysis or exposure tables have been disclosed for foreign currency or interest rate risk. The Fund is not exposed to significant currency risk as all the swaps settle in the base currency of the Fund.

### C) Liquidity risk

The tables below analyse the Fund's non-derivative financial liabilities into relevant maturity groupings based on the remaining period at the Statement of financial position date to the contractual maturity date. The amounts in the tables are the contractual undiscounted cash flows. Balances due within twelve months equal their carrying balances as the impact of discounting is not significant. All amounts are stated in Euro.

As at 30 November	Less than	7 days to	
2018	7 days	1 month	Total
Purchase of securities			
awaiting settlement	3,676,828	-	3,676,828
Accrued expenses	-	3,249	3,249
Net assets attributable			
to holders of			
Redeemable Shares	23,481,647	-	23,481,647
Total financial liabilities	27,158,475	3,249	27,161,724

As at 30 November	Less than	7 days to	
2017	7 days	1 month	Total
Spot contracts payable	798	-	798
Purchase of securities			
awaiting settlement	1,931,869	-	1,931,869
Accrued expenses	-	2,037	2,037
Net assets attributable			
to holders of			
Redeemable Shares	16,920,364	-	16,920,364
Total financial liabilities	18,853,031	2,037	18,855,068

The tables below analyse the Fund's derivative financial instruments in a loss position and is based on the fact that swaps are reset on a monthly basis, rather than the contractual maturity date of the swap. All amounts are stated in Euro.

As at 30 November	7 days to	1-3	More than
2018	1 month	months	3 months
Financial liabilities at fair value through profit			
or loss*	43,991	-	-
As at 30 November	7 days to	1-3	More than
2017	1 month	months	3 months
Financial liabilities at			
fair value through profit			
or loss*	40.894	-	_

<sup>\*</sup> Derivatives settled net.

### D) Fair value

The tables below and overleaf analyse within the fair value hierarchy the Fund's financial assets and liabilities (by class) measured at fair value. All amounts are stated in Euro.

Level 1	Level 2	Level 3
or trading:		
23,503,985	-	-
-	24,712	-
23,503,985	24,712	-
for trading:		
-	43,991	-
-	43,991	-
	or trading: 23,503,985 - 23,503,985	or trading: 23,503,985 - 24,712 23,503,985 24,712  for trading: - 43,991

### 2. Financial risk management (continued)

### D) Fair value (continued)

As at 30 November			
2017	Level 1	Level 2	Level 3
Assets			
Financial assets held for	or trading:		
- Equity securities	16,963,164	-	-
Total assets	16,963,164	-	-
Liabilities			
Financial liabilities held	d for trading:		
- Derivatives	-	40,894	-
Total liabilities	-	40,894	-

The Fund did not hold any Level 3 instruments during the financial year (30 November 2017: Nil). There were no transfers between Level 1 and Level 2 during the financial

Investments whose values are based on quoted market prices in active markets, and therefore classified within Level 1, include active listed equities. The Fund does not adjust the quoted price for these instruments.

Financial instruments that trade in markets that are not considered to be active but are valued based on quoted market prices, dealer quotations or alternative pricing sources supported by observable inputs are classified within Level 2.

The Level 2 amounts above represent outperformance swaps. These are priced using a valuation comprising of observable data which tracks the performance of the Reference Index against the performance of the Fund's underlying equity basket.

The Schedule of investments shows the equities split by level, country of origin and industry group. The derivatives are outperformance swaps. All equities are classified as Level 1 and all outperformance swaps as Level 2.

### 3. Net (losses)/gains on financial assets and liabilities at fair value through profit or loss

-		
	Financial	Financial
	year ended	year ended
	30 November	30 November
	2018	2017
	EUR	EUR
Realised (losses)/gains on		
sale of investments	(1,709,029)	1,433,684
Realised losses on		
outperformance swaps	(1,667,203)	(557,174)
Net currency gains	39,869	8,521
Net change in unrealised		
depreciation on investments	(422,920)	(64,075)
Net change in unrealised		
appreciation/(depreciation)		
on outperformance swaps	21,615	(98,014)
	(3,737,668)	722,942

### 4. Operating expenses

	Financial	Financial
	year ended	year ended
	30 November	30 November
	2018	2017
	EUR	EUR
Management fees	41,414	29,289
	41,414	29,289

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

### 5. Cash and cash equivalents

	As at	As at
	30 November	30 November
	2018	2017
	EUR	EUR
The Northern Trust		
Company*	48	126
	48	126

<sup>\*</sup> Cash held is unsegregated.

### 6. Debtors As at As at 30 November 30 November 2018 2017 **EUR EUR** Sale of securities awaiting settlement 3,676,970 1,931,875 Spot contracts receivable 797 3,676,970 1,932,672

### 7. Creditors (amounts falling due within one year)

	As at 30 November 2018	As at 30 November 2017
	EUR	EUR
Management fees	3,249	2,037
Purchase of securities		
awaiting settlement	3,676,828	1,931,869
Spot contracts payable	-	798
	3,680,077	1,934,704

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

### 8. Segment reporting

IFRS 8 requires disclosures in respect of the Chief Operating Decision Maker ("CODM") and certain disclosures in respect of the country of origin of income. Management have determined the CODM is the Board of Directors.

All revenues are derived from financial assets and are attributable to a country based on the domicile of the issuer of the instrument. The Schedule of investments discloses the investments of the Fund at their fair value by their respective country of origin.

There was no dividend income received by the Fund for the financial year ended 30 November 2018 (30 November 2017: Nil).

Redeemable	Financial	Financial
shares in issue	year ended	year ended
	30 November	30 November
	2018	2017
Number of Redeemable Shares		
Issued and Fully Paid		
Balance at beginning		
of financial year	50,510	43,015
Issued during		
financial year	990,997	588,912
Redeemed during		
financial year	(961,504)	(581,417)
Total number of		
Redeemable Shares in issue at		
end of financial year	80,003	50,510

	As at	As at	As at					
	30 November	30 November	30 November					
	2018	2017	2016					
	EUR	EUR	EUR					
Total Net Asset Value								
Class A								
Redeemable Shares	23,481,647	16,920,364	12,667,612					
Dealing Net Asset Val	Dealing Net Asset Value							
per Redeemable Share								
Class A								
Redeemable Shares	293.5096	334.9904	294.4929					

### 11.Collateral

The collateral Invesco STOXX Europe 600 Optimised Construction & Materials UCITS ETF is unilateral. The Fund has entered into a Charge Account Control Agreement ("the Agreement") with each Swap Counterparty being J.P. Morgan Securities plc and Goldman Sachs International. The Agreement was in place from 25 August 2017 and from 11 August 2017 respectively. The collateral model involves the pledge of collateral to the Swap Counterparties in the form of equities. Equities pledged as collateral are marked with an asterisk in the Schedule of investments.

There were no securities pledged by the Fund as at 30 November 2018 (30 November 2017: none).

### Schedule of investments

### As at 30 November 2018

loldings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets	Financial assets at fair		Financial assets at fair Holdings value through profit or loss		Level 1 Fair value EUR	% o ne asset
ioiuiiiys	Equities: 100.09% (2017: 100.25%)	EUR	assets	Holdings	Biotechnology: 0.00% (2017: 1.16%)	EUR	asset		
	Austria: 3.55% (2017: 1.15%)				Building Materials: 0.08% (2017: 5.10%)				
				79	Rockwool International A/S Class B Com				
10 474	Banks: 1.55% (2017: 0.00%)	265.010	1.55	DKK10.00		18,154	0.0		
10,474	Erste Group Bank AG Class A Com NPV	365,019	1.55		Electronics: 0.00% (2017: 0.25%)				
2 01 4	Computers: 0.17% (2017: 0.00%)	20.212	0.17		Engineering & Construction: 0.00% (2017:				
2,014	S&T AG Com NPV	39,213	0.17		0.12%)				
c 500	Electric: 1.00% (2017: 0.00%)	225 644	1.00		Home Furnishings: 0.18% (2017: 0.00%)				
6,523	Verbund AG Class A Com NPV	235,611	1.00	2,377	Bang & Olufsen A/S Com DKK10.00	42,106	0.1		
	Engineering & Construction: 0.06% (2017: 0.00%)				Insurance: 0.00% (2017: 0.01%)				
445	Strabag SE Class B Com NPV	13,951	0.06		Telecommunications: 0.78% (2017: 0.00%)				
	Oil & Gas: 0.68% (2017: 1.15%)			5,927	GN Store Nord A/S Com DKK4.00	182,898	0.		
3.602	OMV AG Class A Com NPV	160,721	0.68		Transportation: 1.60% (2017: 2.23%)				
0,002	Real Estate: 0.09% (2017: 0.00%)	100,.21	0.00	333	Dfds A/S Com DKK20.00	11,048	0.0		
730	CA Immobilien Anlagen AG Class A Com			5,396	DSV A/S Com DKK1.00	364,693	1.9		
	NPV	20,732	0.09		Total Denmark	900,379	3.8		
	Total Austria	835,247	3.55						
					Finland: 4.88% (2017: 7.53%)				
	Belgium: 4.74% (2017: 1.63%)				Auto Parts & Equipment: 0.10% (2017:				
	Chemicals: 1.98% (2017: 1.46%)				1.96%)				
4,867	Solvay SA Com EUR15.00	464,896	1.98	799	Nokian Renkaat Oyj Com NPV	22,588	0.		
	Engineering & Construction: 0.14% (2017:				Banks: 0.06% (2017: 0.00%)				
	0.00%)			1,401	Aktia Bank Oyj Com NPV	13,071	0.		
353	Cie d'Entreprises CFE Com NPV	33,041	0.14		Commercial Services: 0.06% (2017: 0.00%)				
	Holding Companies-Diversified: 0.92% (2017: 0.00%)			809	Cramo Oyj Com NPV	13,260	0.0		
739	Financiere de Tubize SA Com NPV	44,118	0.19		Electric: 0.92% (2017: 0.00%)				
966	Sofina SA Com NPV	171,755	0.73	11,789	Fortum Oyj Com EUR3.40	217,036	0.9		
	Insurance: 1.52% (2017: 0.00%)				Food: 0.09% (2017: 0.00%)				
8,377	Ageas Com NPV	357,195	1.52	421	Kesko Oyj Class B Com NPV	21,665	0.0		
	Investment Companies: 0.06% (2017: 0.17%)				Forest Products & Paper: 2.09% (2017: 0.00%)				
164	Groupe Bruxelles Lambert SA Com NPV	13,038	0.06	20,914	UPM-Kymmene Oyj Com NPV	492,106	2.		
	Media: 0.06% (2017: 0.00%)				Machinery-Diversified: 0.93% (2017:				
313	Telenet Group Holding NV Com NPV	13,716	0.06		3.14%)				
	Pharmaceuticals: 0.06% (2017: 0.00%)	,		8,651	Metso Oyj Com NPV	217,746	0.9		
180	UCB SA Com NPV	13,363	0.06		Oil & Gas: 0.00% (2017: 1.61%)				
	Total Belgium	1,111,122	4.74		Retail: 0.49% (2017: 0.00%)				
	Total Delgium	1,111,122	4.14	16,472	Tokmanni Group Corp Com NPV	114,480	0.4		
	Denmark: 3 83% (2017: 0 94%)				Telecommunications: 0.14% (2017: 0.82%)				
	Denmark: 3.83% (2017: 9.94%)			2,026	DNA Oyj Com NPV	33,044	0.		
000	Agriculture: 0.30% (2017: 0.00%)				Total Finland	1,144,996	4.		
	Schouw & Co A/S Class C Com DKK10.00	71,237	0.30						
700					Germany: 29.62% (2017: 12.39%)				
	Banks: 0.89% (2017: 0.78%)								
	Banks: 0.89% (2017: 0.78%) Danske Bank A/S Com DKK10.00	11,937	0.05		Aerospace/Defense: 0.16% (2017: 1.06%)				
678		11,937 184,028	0.05 0.78	206		37,822	0.		

Schedule of investments (continued)

As at 30 November 2018

Holdinas	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% o ne asset
	Apparel: 0.09% (2017: 0.68%)				Leisure Time: 0.05% (2017: 0.00%)		
112	Adidas AG Class A Com NPV	21,818	0.09	964	TUI AG Class D Com NPV	12,204	0.0
	Auto Manufacturers: 1.88% (2017: 0.10%)	,-			Machinery-Diversified: 1.71% (2017:	•	
301	Bayerische Motoren Werke AG Class A				2.01%)		
	Com EUR1.00	21,735	0.09	13,657	Jungheinrich AG Pref NPV	401,789	1.7
2,817	Volkswagen AG Pref NPV	419,451	1.79		Media: 0.14% (2017: 0.00%)		
	Auto Parts & Equipment: 0.00% (2017: 0.06%)			326	Axel Springer SE Com EUR1.00	18,354	0.0
	Biotechnology: 1.61% (2017: 0.00%)			769	ProSiebenSat.1 Media SE Com NPV	13,792	0.0
3 737	MorphoSys AG Class A Com NPV	377,063	1.61		Metal Fabricate/Hardware: 0.05% (2017: 0.18%)		
3,131	• •	311,003	1.01	252	Aurubis AG Class A Com NPV	12,116	0.0
100	Building Materials: 0.05% (2017: 0.01%) HeidelbergCement AG Class A Com NPV	10 742	0.05	232	Miscellaneous Manufacturing: 0.10%	12,110	0.0
103	Chemicals: 2.97% (2017: 2.40%)	10,742	0.05		(2017: 0.10%)		
226	BASF SE Com NPV	20,985	0.09	220	Siemens AG Com NPV	22,528	0.1
		•	1.00		Pharmaceuticals: 0.06% (2017: 0.00%)		
	Evonik Industries AG Class A Com NPV K+S AG Com NPV	234,626	1.88	200	Bayer AG Com NPV	12,916	0.0
20,313	Commercial Services: 0.00% (2017:	442,125	1.00		Real Estate: 2.00% (2017: 0.10%)		
	0.12%)			14,571	ADLER Real Estate AG Class A Com NPV	220,022	0.9
	Electric: 2.17% (2017: 0.00%)			1,530	DIC Asset AG Class A Com NPV	14,765	0.0
30,044	RWE AG Pref NPV	486,112	2.07	11,082	TAG Immobilien AG Class A Com NPV	234,273	1.0
1,003	Uniper SE Com NPV	22,738	0.10		Retail: 0.15% (2017: 0.11%)		
	Electrical Components & Equipments:			591	Hugo Boss AG Com NPV	36,051	0.1
	0.00% (2017: 0.10%)				Semiconductors: 2.30% (2017: 0.13%)		
	Electronics: 0.04% (2017: 0.00%)			6,769	Siltronic AG Class A Com NPV	540,166	2.3
185	Dr Hoenle AG Class A Com NPV	10,138	0.04		Software: 1.19% (2017: 2.57%)		
	Engineering & Construction: 2.04% (2017: 0.00%)			300	CompuGroup Medical SE Com NPV	12,534	0.0
	Fraport AG Frankfurt Airport Services			241	SAP SE Com NPV	21,912	0.0
1,1,7,	Worldwide Com NPV	116,827	0.50	6,868	Software AG Class A Com NPV	247,454	1.0
2,887	Hochtief AG Class A Com NPV	362,607	1.54		Telecommunications: 2.62% (2017: 0.00%)		
	Food: 0.92% (2017: 0.00%)			14,274	Deutsche Telekom AG Com NPV	221,033	0.9
17,229	Suedzucker AG Com NPV	216,482	0.92	110,002	Telefonica Deutschland Holding AG Com		
	Healthcare-Products: 2.02% (2017: 0.00%)				NPV	393,477	1.6
7,771	Carl Zeiss Meditec AG Class B Com NPV	474,031	2.02		Transportation: 0.05% (2017: 0.00%)		
	Healthcare-Services: 0.19% (2017: 0.00%)			459	Deutsche Post AG Com NPV	12,907	0.0
912	Fresenius SE & Co KGaA Com NPV	45,709	0.19		Total Germany	6,957,042	29.
	Household Products/Wares: 1.78% (2017: 0.00%)				Luxombourg: 4 77% (2017: 1 70%)		
4.582	Henkel AG & Co KGaA Com NPV	417,878	1.78		Luxembourg: 4.77% (2017: 1.79%)		
.,002	Insurance: 3.20% (2017: 1.58%)	.2.,0.0	20	E00	Iron/Steel: 0.10% (2017: 1.66%)	12.660	0.0
65	Allianz SE Com NPV	12,123	0.05		APERAM SA Com NPV ArcelorMittal Com NPV	12,669 12,309	0.0
	Hannover Rueck SE Com NPV	372,640	1.59	013	Machinery-Diversified: 0.05% (2017:	12,309	0.0
	Talanx AG Class A Com NPV	367,271	1.56		0.13%)		
11,032	Internet: 0.00% (2017: 1.08%)	301,211	1.50	183	Stabilus SA Com EUR0.01	11,621	0.0
	Iron/Steel: 0.08% (2017: 0.00%)				Real Estate: 4.62% (2017: 0.00%)		
620	Salzgitter AG Class A Com NPV	17,826	0.08	14,988	ADO Properties SA Com NPV	719,124	3.0
323	Salzgitter Ad Glass A Colli NF V	17,020	0.00		Grand City Properties SA Com EUR0.10	365,331	1.5
					Total Luxembourg	1,121,054	4.7

Schedule of investments (continued)

As at 30 November 2018

Uald!===	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net	Upldine-	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% n asse
nolulings	Netherlands: 6.22% (2017: 0.79%)	EUR	assets		Insurance: 0.26% (2017: 0.38%)	EUR	dSSt
	Banks: 0.21% (2017: 0.00%)				Storebrand ASA Com NOK5.00	61,473	0.
4 715	ING Groep NV Com EURO.01	50,375	0.21	0,001	Mining: 0.00% (2017: 1.00%)	01,475	0.
4,713	Biotechnology: 0.06% (2017: 0.00%)	30,313	0.21		Oil & Gas Services: 0.05% (2017: 1.30%)		
151	Argenx SE Com NPV	12,971	0.06		Spectrum ASA Com NOK1.00	11,185	0.
131	Chemicals: 0.06% (2017: 0.00%)	12,911	0.00		Telecommunications: 0.06% (2017: 0.00%)	11,105	0.
180	Akzo Nobel NV Com EUR2.00	13,338	0.06		Telenor ASA Com NOK6.00	13,516	0.
100	Commercial Services: 0.07% (2017:	13,330	0.00				
	0.00%)			-	Total Norway	704,279	3.
406	Randstad NV Com EUR0.10	17,450	0.07		Dortugal: 1 80% (2017: 0 00%)		
	Cosmetics/Personal Care: 1.98% (2017:				Portugal: 1.89% (2017: 0.00%)		
	0.00%)			4 121	Electric: 0.05% (2017: 0.00%)		
9,492	Unilever NV EUR0.16	465,155	1.98	4,131	EDP - Energias de Portugal SA Com EUR1.00	12,752	0.
	Electrical Components & Equipment: 0.07% (2017: 0.00%)				Forest Products & Paper: 0.18% (2017:		
202		17 150	0.07		0.00%)		
303	TKH Group NV EURO.25	17,158	0.07	2.067	Semapa-Sociedade de Investimento e	41 410	_
760	Electronics: 0.11% (2017: 0.00%)	25 565	0.11	•	Gestao Com NPV	41,419	0.
109	Koninklijke Philips NV Com EUR0.20 Food: 0.11% (2017: 0.00%)	25,565	0.11		Oil & Gas: 1.66% (2017: 0.00%)	200 452	
1 154					Galp Energia SGPS SA Com EUR1.00	389,452	1
1,154	Koninklijke Ahold Delhaize NV Com EUR0.01	26,202	0.11		Total Portugal	443,623	1
	Insurance: 0.06% (2017: 0.00%)						
345	NN Group NV Com NPV	12,962	0.06		Spain: 2.95% (2017: 7.43%)		
	Media: 0.69% (2017: 0.00%)				Engineering & Construction: 0.00% (2017: 1.09%)		
3,040	Wolters Kluwer NV Com EUR0.12	162,093	0.69		Gas: 1.87% (2017: 0.00%)		
	Metal Fabricate/Hardware: 0.00% (2017:				Enagas SA Com EUR1.50	217,508	0
	0.27%)				Gas Natural SDG SA Com EUR1.00	221,122	0
	Oil & Gas Services: 2.01% (2017: 0.00%)			,	Retail: 0.15% (2017: 6.34%)	,	_
35,217	SBM Offshore NV Com EUR0.25	472,084	2.01		Industria de Diseno Textil SA Com		
	Pipelines: 0.13% (2017: 0.00%)				EUR0.03	34,215	0
819	Koninklijke Vopak NV Com EUR0.50	31,613	0.13		Software: 0.93% (2017: 0.00%)		
	Semiconductors: 0.66% (2017: 0.00%)			3,455	Amadeus IT Group SA Com EUR0.01	218,563	0.
1,034	ASML Holding NV Com EUR0.09	154,169	0.66		Total Spain	691,408	2.
	Software: 0.00% (2017: 0.52%)						
	Total Netherlands	1,461,135	6.22		Sweden: 9.45% (2017: 4.78%)		
					Aerospace/Defense: 0.00% (2017: 0.35%)		
	Norway: 3.00% (2017: 2.84%)				Agriculture: 0.50% (2017: 0.92%)		
	Banks: 0.88% (2017: 0.16%)			3,414	Swedish Match AB Class A Com SEK1.98	117,746	0
12,710	DNB ASA Com NOK10.00	192,457	0.82		Apparel: 0.00% (2017: 0.02%)		
1,678	SpareBank 1 SMN Com NOK20.00	15,073	0.06		Auto Manufacturers: 1.53% (2017: 0.13%)		
	Chemicals: 0.06% (2017: 0.00%)			29,322	Volvo AB Class B Com SEK1.20	360,239	1
1,857	Borregaard ASA Com NOK1.00	15,060	0.06	•	Auto Parts & Equipment: 0.00% (2017:	•	
	Environmental Control: 0.12% (2017:				0.06%)		
	0.00%)				Banks: 0.00% (2017: 2.09%)		
1,142	Tomra Systems ASA Com NOK1.00	27,375	0.12		Electronics: 0.09% (2017: 0.00%)		
	Food: 1.57% (2017: 0.00%)			8,923	Gunnebo AB Class A Com SEK5.00	21,475	0
1,171	Grieg Seafood ASA Com NOK4.00	13,584	0.06				
7 1 2 7	Salmar ASA Com NOK0.25	354,556	1.51				

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% n asse
	Forest Products & Paper: 0.00% (2017:				Computers: 1.51% (2017: 0.00%)		
	0.10%)			11,973	Logitech International SA Com CHF0.25	355,323	1.5
	Hand/Machine Tools: 0.09% (2017: 0.49%)				Diversified Financial Services: 0.33%		
1,653	Sandvik AB Class A Com SEK1.20	21,656	0.09		(2017: 1.06%)		
	Healthcare-Products: 1.65% (2017: 0.00%)				GAM Holding AG Class A Com CHF0.05	63,867	0.
36,323	Elekta AB Class B Com SEK0.50	386,504	1.65	23	Partners Group Holding AG Class A Com CHF0.01	13,304	0.
	Home Furnishings: 1.74% (2017: 0.42%)				Electrical Components & Equipment:	10,00	
	Electrolux AB Class B Series B Com SEK5.00	408,554	1.74	640	0.68% (2017: 0.00%)  Daetwyler Holding AG Class B Com		
	Leisure Time: 0.00% (2017: 0.10%)			0-10	CHF0.05	79,299	0.
	Machinery-Diversified: 0.04% (2017:			1,272	Huber + Suhner AG Com CHF0.25	79,478	0
	0.00%)	0.700	0.04		Electronics: 0.06% (2017: 0.28%)		
200	Hexagon AB Class B Com EUR0.22	8,798	0.04	145	ALSO Holding AG Com CHF1.00	14,301	0
670	Mining: 0.06% (2017: 0.00%)	12.425	0.06		Food: 1.20% (2017: 4.38%)		
679	Boliden AB Class A Com SEK2.11	13,435	0.06	9	Barry Callebaut AG Com CHF0.02	13,450	0
21,787	Pharmaceuticals: 1.77% (2017: 0.00%) Swedish Orphan Biovitrum AB Class A Com SEK0.55	415,666	1.77	12	Chocoladefabriken Lindt & Spruengli AG Com CHF10.00	72,328	0
	Real Estate: 0.06% (2017: 0.10%)	415,000	1.77	291	Emmi AG Com CHF10.00	195,198	0
1 /05	Wihlborgs Fastigheter AB Class A Com				Hand/Machine Tools: 0.00% (2017: 2.73%)		
1,465	SEK2.50	14,930	0.06		Healthcare-Products: 0.57% (2017: 7.69%)		
	Retail: 0.12% (2017: 0.00%)			250	Straumann Holding AG Com CHF0.10	134,996	0
3,222	Bilia AB Class A Com SEK2.50	27,093	0.12		Insurance: 1.17% (2017: 4.51%)		
	Telecommunications: 1.80% (2017: 0.00%)			145	Helvetia Holding AG Com CHF0.10	79,195	0
38,257	Tele2 AB Class B Com SEK1.25	422,676	1.80	414	Swiss Life Holding AG Com CHF5.10	143,389	0
	Total Sweden	2,218,772	9.45	498	Swiss Re AG Class A Com CHF0.10	40,165	0
	Switz-reland, 22 02% (2017, 47 22%)			41	Zurich Insurance Group AG Class A Com CHF0.10	11,360	0
	Switzerland: 22.92% (2017: 47.32%) Auto Parts & Equipment: 1.70% (2017: 0.54%)				Investment Companies: 2.14% (2017: 0.00%)		
	Georg Fischer AG Com CHF1.00	400,341	1.70	8,211	Pargesa Holding SA Class B Com CHF20.00	501,797	2
	Banks: 4.43% (2017: 0.33%) Banque Cantonale Vaudoise Com				Machinery-Diversified: 3.56% (2017: 5.96%)		
395	CHF10.00	266,006	1.13	1,176	Bobst Group SA Com CHF1.00	77,273	0
29	St. Galler Kantonalbank AG Com	12.546	0.05	314	Bucher Industries AG Com CHF0.20	75,481	0
44 470	CHF70.00	12,546	0.05	102	Conzzeta AG Com CHF2.00	69,141	0
	UBS Group AG Com CHF0.10	491,014	2.09	196	Inficon Holding AG Com CHF5.00	81,898	0
2,789	Valiant Holding AG Com CHF0.50	272,118	1.16	49	Interroll Holding AG Com CHF1.00	76,563	0
	Biotechnology: 0.00% (2017: 0.01%)			677	Kardex AG Com CHF0.45	70,960	0
•	Building Materials: 0.05% (2017: 2.46%)	10.607	0.05	37,317	OC Oerlikon Corp AG Com CHF1.00	386,192	1
8	Forbo Holding AG Com CHF0.10	10,697	0.05		Metal Fabricate/Hardware: 0.00% (2017:		
	Chemicals: 0.34% (2017: 0.66%)	74.40-	0.00		2.87%)		
	EMS-Chemie Holding AG Com CHF0.01	71,122	0.30		Pharmaceuticals: 2.38% (2017: 4.20%)		
4	Givaudan SA Com CHF10.00	8,696	0.04	242	Novartis AG Com CHF0.50	19,454	0
	Commercial Services: 0.04% (2017: 4.92%)			60	Roche Holding AG Com NPV	13,739	0
5	SGS SA Com CHF1.00	10,455	0.04	1,717	Roche Holding AG Class B Com CHF1.00	390,284	1
3		20, .55		1,242	Vifor Pharma AG Class A Com CHF0.01	135,175	0.

Schedule of investments (continued)

As at 30 November 2018

-loldings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets	Outperform	ance swaps**:	-0.08% (2017:	-0.24%) Level 2 Fair value	% r
	Real Estate: 0.06% (2017: 0.41%)			Counterparty	CCY	Maturity date		
154	PSP Swiss Property AG Com CHF0.10	13,188	0.06	Goldman Sachs				
	Retail: 1.98% (2017: 0.47%)			International	EUR	24/02/2022	24,712	0
11,341	Galenica AG Class A Com CHF0.10	465,261	1.98	Fair value outperformance	swaps gains		24,712	C
	Software: 0.66% (2017: 0.00%)							
1,424	Temenos AG Com CHF5.00	155,675	0.66	J.P. Morgan Securities plc	EUR	29/11/2019	(4,144)	(0.
	Telecommunications: 0.00% (2017: 0.59%)			Morgan Stanley & Co.	LOIK	27/11/2017	(4,144)	(0.
	Transportation: 0.06% (2017: 3.25%)			International plc	EUR	10/12/2021	(39,847)	(0.
508	Ceva Logistics AG Class A Com NPV	13,401	0.06	Fair value outperformance	swaps losses		(43,991)	(0.
	Total Switzerland	5,384,130	22.92					
				Fair value outperformance	swaps		(19,279)	(0.
	United States: 2.27% (2017: 2.66%)							
	Chemicals: 0.33% (2017: 0.00%)							
545	Air Products & Chemicals Inc Com						Fair value EUR	ass
	USD1.00	77,434	0.33	Total value of investments	•		23,484,706	100
	Diversified Financial Services: 0.00% (2017: 0.27%)			Total value of investments	•		23,404,700	100
	Electric: 0.33% (2017: 0.00%)			Cash and cash equivalents	*		48	C
1,658	Xcel Energy Inc Com USD2.50	76,805	0.33					
	Electronics: 0.36% (2017: 0.00%)			Other net liabilities			(3,107)	(0
1,311	Agilent Technologies Inc Com USD0.01	83,772	0.36					
	Engineering & Construction: 0.00% (2017: 0.80%)			Net assets attributable to participating shares	holders of red		23,481,647	100
	Environmental Control: 0.00% (2017: 0.27%)			* All cash holdings are hel	d with The Nor	thern Trust Cor	nnany	
	Healthcare-Products: 0.35% (2017: 0.00%)			** These outperformance				ed
580	Edwards Lifesciences Corp Com			Construction & Materials I			c ooo optiiiiis	
	USD1.00	82,990	0.35	Combined notional values	of outperforma	nce swap gains	2,153,840.	
	Insurance: 0.34% (2017: 0.00%)	70.000		Combined notional values	of outperforma	nce swap losse	s 21,502,753.	
1,348	Progressive Corp Com USD1.00	78,922	0.34					
2 002	Media: 0.22% (2017: 0.00%)							
2,082	Discovery Communications Inc Class C Com USD0.01	51,358	0.22					t ass
	Oil & Gas: 0.00% (2017: 0.27%)			Unaudited Analysis of Tot	al Assats			ass
	Packaging & Containers: 0.00% (2017: 0.28%)			Transferable securities at official stock exchange lis	nd money mar	ket instrument	s admitted to	86
	Pharmaceuticals: 0.00% (2017: 0.77%)			Transferable securities a	-	ket instrument	s traded on a	
	Software: 0.34% (2017: 0.00%)			regulated market.	,		u	C
1,805	Activision Blizzard Inc Com			Financial derivative instru	ıments.			C
	USD0.000001	79,517	0.34	Other assets.				13
	Total United States	530,798	2.27					100

# Invesco STOXX Europe 600 Optimised Financial Services UCITS ETF

(formerly known as Source STOXX Europe 600 Optimised Financial Services UCITS ETF)\*
Annual Report and Audited Financial Statements 2018

### Statement of comprehensive income

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 EUR	Financial year ended 30 November 2017 EUR
Income			
Net (losses)/gains on financial assets and liabilities at fair value through			
profit or loss	3	(660,808)	1,287,422
Total investment (expense)/income		(660,808)	1,287,422
Operating expenses	4	(15,299)	(19,350)
Net (expense)/income		(676,107)	1,268,072
(Loss)/profit for the financial year		(676,107)	1,268,072
(Decrease)/increase in Net Assets Attributable to Holders of			
Redeemable Shares		(676,107)	1,268,072

There are no recognised gains or losses arising in the financial year other than the (decrease)/increase in Net Assets Attributable to Holders of Redeemable Shares of the Company. In arriving at the results of the financial year, all amounts above relate to continuing operations.

### Statement of financial position

As at 30 November 2018	Notes	As at 30 November 2018 EUR	As at 30 November 2017 EUR
Current Assets			
Assets at fair value through profit or loss			
Financial assets at fair value through profit or loss	1, 2(d)	2,159,612	4,558,587
Loans and receivables			
Cash and cash equivalents	5	70	116
Debtors	6	861,150	588,581
Total Current Assets		3,020,832	5,147,284
Current Liabilities			
Liabilities at fair value through profit or loss			
Financial liabilities at fair value through profit or loss	1, 2(d)	(2,278)	(2,376)
Other financial liabilities			
Creditors (amounts falling due within one year)	7	(861,091)	(589,578)
Total Current Liabilities (excluding Net Assets Attributable to Holders of			
Redeemable Shares)		(863,369)	(591,954)
Net Assets Attributable to Holders of Redeemable Shares		2,157,463	4,555,330

<sup>\*</sup> Change effective from 25 May 2018.

The accompanying notes form an integral part of the Financial Statements.

### Statement of changes in net assets attributable to holders of redeemable shares

For the financial year ended 30 November 2018	Notes	Financial	Financial
		year ended	year ended
		30 November	30 November
		2018	2017
		EUR	EUR
Net Assets Attributable to Holders of Redeemable Shares			
at the beginning of the financial year		4,555,330	5,084,227
(Decrease)/increase in Net Assets Attributable to			
Holders of Redeemable Shares from operations		(676,107)	1,268,072
Amounts received on issue of Redeemable Shares		194,275,451	96,220,150
Amounts paid on redemption of Redeemable Shares		(195,997,211)	(98,017,119)
Decrease in Net Assets resulting from Share transactions		(1,721,760)	(1,796,969)
Net Assets Attributable to Holders of Redeemable Shares			
at the end of the financial year	10	2,157,463	4,555,330
Statement of cash flows			
For the financial year ended 30 November 2018	Notes	Financial	Financial
		year ended	year ended
			30 November
		2018	2017
		EUR	EUR
Cash flows from operating activities			
Proceeds from sale of investments		207,721,305	134,673,840
Purchase of investments			(132,015,678)
Management fees paid		(16,154)	(19,712)
Net cash inflow from operating activities		1,733,130	2,638,450
Cash flows from financing activities			
Proceeds from issue of Redeemable Shares		194,275,451	99,006,376
Payments of redemption of Redeemable Shares			(101,638,101)
Net cash outflow from financing activities		(1,721,760)	(2,631,725)
Net increase in cash and cash equivalents		11,370	6,725
Cash and cash equivalents at beginning of the financial year		116	136
Exchange losses on cash and cash equivalents		(11,416)	(6,745)
Cash and cash equivalents at the end of the financial year	5	70	116

The accompanying notes form an integral part of the Financial Statements.

### Notes to the Financial Statements

### For the financial year ended 30 November 2018

### General information

### Investment objective and policy

The investment objective of the Fund is to achieve the Target Performance (which is the net total return performance of the Reference Index (being the STOXX Europe 600 Optimised Financial Services Net TR Index) (less fees, expenses and transaction costs)). The Fund does not intend to make dividend payments.

The Reference Index is derived from the STOXX Furone 600 Supersector Financial Services Index. The Reference Index provides a representation of STOXX Limited sector leaders based on the Industry Classification Benchmark (ICB). The Reference Index captures equal or improved liquidity and country diversification of the STOXX Europe 600 Index. The Reference Index applies a sector dependent liquidity cap that reduces the weighting of only those constituents whose average daily turnover, as a fraction of its free float market cap is below the sector average. This hybrid market cap with the liquidity weighting methodology optimises the tradability of the Reference Index while retaining the free float market capitalisation weighting across the larger and more liquid constituents. The Reference Index is weighted by free float market capitalisation and the composition and free float weights are reviewed quarterly.

The Fund shall not invest more than 10% of its net assets in other UCITS or other open or closed ended CIS.

The functional currency of the Fund is Euro and the Fund is valued in Euro.

### 1. Significant accounting policies

See pages 34 to 41 for significant accounting policies.

### 2. Financial risk management

See pages 41 to 48 for general notes. The risk management technique applying to this Fund is the Commitment Approach. A sensitivity analysis is presented below to reflect the Commitment Approach applied.

### A) Other price risk - sensitivity analysis

The sensitivity analysis for the Fund assumes a change in the market price of the investments while holding all other variables constant. In practice this is unlikely to occur and changes in some of the variables may be correlated.

In addition, as the sensitivity analysis uses historical data as a basis for determining future events, it does not encompass all possible scenarios, particularly those that are of an extreme nature. The reasonably possible decrease in the Reference Index is based on the movement over the financial year ended 30 November 2018. These movements may be different from the long term volatility of the Reference Index.

As detailed in the tables below, the decrease in the Reference Index (the STOXX Europe 600 Optimised Financial Services Net TR Index) at 30 November 2018 and 30 November 2017, with all other variables held constant, would have resulted in an estimated decrease in the net assets attributable to holders of redeemable participating shares as follows:

			Monetary
			impact of a
Number of	Reference		1% downward
Reference Index	Index	Reference Index	movement of
units as of	close at	close assuming a	the Reference
30 November	30 November	1% downward	Index
2018	2018	movement	EUR
1,058.892147	2,037.54	2,017.16	(21,575.35)

The number of Reference Index units reflect the swap positions as at 30 November 2018. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2018, the number of Reference Index units disclosed reflects the swap position on the following business day.

		Monetary
		impact of a
Reference		1% downward
Index	Reference Index	movement of
close at	close assuming a	the Reference
30 November	1% downward	Index
2017	movement	EUR
2,212.67	2,190.54	(45,562.57)
	Index close at 30 November 2017	Index Reference Index close at close assuming a 30 November 1% downward 2017 movement

### 2. Financial risk management (continued)

### A) Other price risk - sensitivity analysis (continued)

The number of Reference Index units reflect the swap positions as at 30 November 2017. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2017, the number of Reference Index units disclosed reflects the swap position on the following business day.

If the Reference Index, at 30 November 2018, had increased by 1% with all other variables held constant, this would have increased net assets attributable to holders of redeemable shares of the Fund by approximately EUR 21,575.35 (30 November 2017: EUR 45,562.57).

Based on historic movements and volatilities in these market variables, and management's knowledge and experience of the financial markets, it was determined that the movements listed above are reasonably possible over the financial year.

### B) Foreign currency risk/interest rate risk

Foreign currency and interest rate exposure is minimal due to the nature and strategy of the investments held by the Fund. As a result, no sensitivity analysis or exposure tables have been disclosed for foreign currency or interest rate risk. The Fund is not exposed to significant currency risk as all the swaps settle in the base currency of the Fund.

### C) Liquidity risk

The following tables analyse the Fund's non-derivative financial liabilities into relevant maturity groupings based on the remaining period at the Statement of financial position date to the contractual maturity date. The amounts in the tables are the contractual undiscounted cash flows. Balances due within twelve months equal their carrying balances as the impact of discounting is not significant. All amounts are stated in Euro.

As at 30 November	Less than	7 days to	
2018	7 days	1 month	Total
Purchase of securities			
awaiting settlement	861,019	-	861,019
Accrued expenses	-	72	72
Net assets attributable			
to holders of			
Redeemable Shares	2,157,463	-	2,157,463
Total financial liabilities	3,018,482	72	3,018,554
As at 30 November	Less than	7 days to	
2017	7 days	1 month	Total
Spot contracts payable			
opot contracts payable	373	-	373
Purchase of securities	373	-	373
	373 588,278	-	373 588,278
Purchase of securities		- - 927	
Purchase of securities awaiting settlement		- - 927	588,278
Purchase of securities awaiting settlement Accrued expenses		- 927	588,278
Purchase of securities awaiting settlement Accrued expenses Net assets attributable		- 927	588,278

The tables below analyse the Fund's derivative financial instruments in a loss position and is based on the fact that swaps are reset on a monthly basis, rather than the contractual maturity date of the swap. All amounts are stated in Euro.

As at 30 November	7 days to	1-3	More than
2018	1 month	months	3 months
Financial liabilities at			
fair value through			
profit or loss*	2,278	-	-
As at 30 November	7 days to	1-3	More than
2017	1 month	months	3 months
Financial liabilities			
at fair value through			
profit or loss*	2,376	-	-

<sup>\*</sup> Derivatives settled net.

### 2. Financial risk management (continued)

### D) Fair value

The tables below analyse within the fair value hierarchy the Fund's financial assets and liabilities (by class) measured at fair value. All amounts are stated in Euro.

As at 30 November			
2018	Level 1	Level 2	Level 3
Assets			
Financial assets held	for trading:		
<ul> <li>Equity securities</li> </ul>	2,151,464	-	-
- Derivatives	-	8,148	_
Total assets	2,151,464	8,148	-
Liabilities			
Financial liabilities he	eld for trading:		
- Derivatives	-	2,278	-
Total liabilities	-	2,278	-
			_
As at 30 November			
2017	Level 1	Level 2	Level 3
Assets			
Financial assets held	for trading:		
<ul> <li>Equity securities</li> </ul>	4,516,601	-	-
- Derivatives	-	41,986	-
Total assets	4,516,601	41,986	
Liabilities			
Financial liabilities he	eld for trading:		
- Derivatives	-	2,376	-
Total liabilities	-	2,376	-

The Fund did not hold any Level 3 instruments during the financial year (30 November 2017: Nil). There were no transfers between Level 1 and Level 2 during the financial year.

Investments whose values are based on quoted market prices in active markets, and therefore classified within Level 1, include active listed equities. The Fund does not adjust the quoted price for these instruments.

Financial instruments that trade in markets that are not considered to be active but are valued based on quoted market prices, dealer quotations or alternative pricing sources supported by observable inputs are classified within Level 2.

The Level 2 amounts above represent outperformance swaps. These are priced using a valuation comprising of observable data which tracks the performance of the Reference Index against the performance of the Fund's underlying equity basket.

The Schedule of investments shows the equities split by level, country of origin and industry group. The derivatives are outperformance swaps. All equities are classified as Level 1 and all outperformance swaps as Level 2.

### Net (losses)/gains on financial assets and liabilities at fair value through profit or loss

	Financial year ended	Financial year ended
	30 November	30 November
	2018	2017
	EUR	EUR
Realised (losses)/gains on		
sale of investments	(138,787)	1,686,548
Realised losses on		
outperformance swaps	(378,014)	(413,274)
Net currency losses	(11,421)	(6,740)
Net change in unrealised		
depreciation on investments	(98,846)	(57,527)
Net change in unrealised		
(depreciation)/appreciation		
on outperformance swaps	(33,740)	78,415
	(660,808)	1,287,422

### 4. Operating expenses

	Financial	Financial
	year ended	year ended
	30 November	30 November
	2018	2017
	EUR	EUR
Management fees	15,299	19,350
	15,299	19,350

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

### 5. Cash and cash equivalents

	As at	As at
	30 November	30 November
	2018	2017
	EUR	EUR
The Northern Trust		
Company*	70	116
	70	116

<sup>\*</sup> Cash held is unsegregated.

### 6. Debtors

	As at 30 November 2018 EUR	As at 30 November 2017 EUR
Sale of securities awaiting settlement	861,150	588,203
Spot contracts receivable	-	378
	861,150	588,581

### 7. Creditors (amounts falling due within one year)

	As at 30 November 2018	As at 30 November 2017
	EUR	EUR
Management fees	72	927
Purchase of securities		
awaiting settlement	861,019	588,278
Spot contracts payable	-	373
	861,091	589,578

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

### 8. Segment reporting

IFRS 8 requires disclosures in respect of the Chief Operating Decision Maker ("CODM") and certain disclosures in respect of the country of origin of income. Management have determined the CODM is the Board of Directors.

All revenues are derived from financial assets and are attributable to a country based on the domicile of the issuer of the instrument. The Schedule of investments discloses the investments of the Fund at their fair value by their respective country of origin.

There was no dividend income received by the Fund for the financial year ended 30 November 2018 (30 November 2017: Nil).

### 9. Share capital

Redeemable shares	Financial	Financial
in issue	year ended	year ended
	30 November	30 November
	2018	2017
Number of Redeemable Shares		
Issued and Fully Paid		
Balance at beginning		
of financial year	21,112	28,346
Issued during financial year	892,810	460,503
Redeemed during		
financial year	(903,031)	(467,737)
Total number of		
Redeemable Shares in issue		
at end of financial year	10,891	21,112

### 10.Net asset value

	As at	As at	As at
	30 November	30 November	30 November
	2018	2017	2016
	EUR	EUR	EUR
Total Net Asset Value	!		
Class A			
Redeemable Shares	2,157,463	4,555,330	5,084,227
Dealing Net Asset Val	ue		
per Redeemable Share	<b>!</b>		
Class A			
Redeemable Shares	198.0960	215.7697	179.3631

### 11.Collateral

The collateral for Invesco STOXX Europe 600 Optimised Financial Services UCITS ETF is unilateral. The Fund has entered into a Charge Account Control Agreement ("the Agreement") with each Swap Counterparty being J.P. Morgan Securities plc and Goldman Sachs International. The Agreement was in place from 25 August 2017 and from 11 August 2017 respectively. The collateral model involves the pledge of collateral to the Swap Counterparties in the form of equities. Equities pledged as collateral are marked with an asterisk in the Schedule of investments.

There were no securities pledged by the Fund as at 30 November 2018 (30 November 2017: none).

### Schedule of investments

### As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% o net
	Equities: 99.72% (2017: 99.15%)				Electric: 0.77% (2017: 0.00%)		
	Austria: 5.81% (2017: 0.07%)			908	Fortum Oyj Com EUR3.40	16,716	0.7
	Electric: 2.50% (2017: 0.00%)				Food: 0.42% (2017: 0.00%)		
1,492	Verbund AG Class A Com NPV	53,891	2.50	3,285	Raisio Oyj Com NPV	9,050	0.4
	Insurance: 0.00% (2017: 0.07%)				Forest Products & Paper: 0.93% (2017:		
	Machinery-Diversified: 0.87% (2017:				0.00%)		
	0.00%)				Stora Enso Oyj Com EUR1.70	3,973	0.1
443	ANDRITZ AG Class A Com NPV	18,836	0.87	686	UPM-Kymmene Oyj Com NPV	16,142	0.7
	Oil & Gas: 2.44% (2017: 0.00%)				Iron/Steel: 0.00% (2017: 0.31%)		
1,181	OMV AG Class A Com NPV	52,696	2.44		Machinery-Diversified: 0.78% (2017: 0.00%)		
	Total Austria	125,423	5.81	444	Metso Oyj Com NPV	11,175	0.5
					Valmet Oyj Com NPV	5,627	0.20
	Belgium: 0.62% (2017: 0.99%)			2,0	Telecommunications: 0.44% (2017: 0.00%)	3,021	0.20
	Engineering & Construction: 0.62% (2017: 0.22%)			580	DNA Oyj Com NPV	9,460	0.44
144	Cie d'Entreprises CFE Com NPV	13,478	0.62		Total Finland	104,060	4.82
144	Miscellaneous Manufacturing: 0.00%	13,470	0.02		Total i ilianu	104,000	4.0
	(2017: 0.41%)				Germany: 29.64% (2017: 19.66%)		
	Semiconductors: 0.00% (2017: 0.36%)				Apparel: 0.92% (2017: 1.58%)		
	Total Belgium	13,478	0.62	102	Adidas AG Class A Com NPV	19.870	0.9
				102	Auto Manufacturers: 0.25% (2017: 2.33%)	17,010	0.5
	Denmark: 2.83% (2017: 8.37%)			97	Porsche Automobil Holding SE Pref NPV	5.481	0.2
	Banks: 0.00% (2017: 0.58%)			21	Auto Parts & Equipment: 0.00% (2017:	3,401	0.2
	Beverages: 1.38% (2017: 2.28%)				0.34%)		
134	Carlsberg A/S Class B Com DKK20.00	13,107	0.61		Banks: 0.00% (2017: 0.50%)		
260	Royal Unibrew A/S Com DKK2.00	16,632	0.77		Building Materials: 0.00% (2017: 0.30%)		
	Biotechnology: 0.00% (2017: 0.64%)				Chemicals: 13.07% (2017: 0.47%)		
	Building Materials: 0.33% (2017: 0.81%)			1,753	BASF SE Com NPV	112,840	5.2
31	Rockwool International A/S Class B Com			428	Brenntag AG Class A Com NPV	17,475	0.8
	DKK10.00	7,124	0.33	554	Covestro AG Class A Com NPV	28,176	1.3
	Electronics: 0.00% (2017: 0.94%)			463	Fuchs Petrolub SE Pref NPV	16,927	0.7
	Engineering & Construction: 0.26% (2017: 0.00%)			1,255	Wacker Chemie AG Class A Com NPV	106,675	4.9
215	Per Aarsleff Holding A/S Com DKK2.00	5,664	0.26		Commercial Services: 0.00% (2017:		
213	Insurance: 0.00% (2017: 0.26%)	3,004	0.20		0.84%)		
	Pharmaceuticals: 0.00% (2017: 0.20%)				Electric: 0.00% (2017: 0.62%)		
	Telecommunications: 0.00% (2017: 1.30%)				Electrical Components & Equipment: 0.51% (2017: 0.00%)		
	Transportation: 0.86% (2017: 1.62%)			270	OSRAM Licht AG Class A Com NPV	10,927	0.5
8	AP Moller - Maersk A/S Class A Com			210	Engineering & Construction: 1.69% (2017:	10,721	0.5
Ū	DKK1000.00	9,347	0.43		0.00%)		
277	Dfds A/S Com DKK20.00	9,190	0.43	213	Fraport AG Frankfurt Airport Services		
	Total Denmark	61,064	2.83		Worldwide Com NPV	13,832	0.6
				181	Hochtief AG Class A Com NPV	22,734	1.0
	Finland: 4.82% (2017: 0.31%)				Food: 2.42% (2017: 0.00%)		
	Auto Parts & Equipment: 1.48% (2017:			4,160	Suedzucker AG Com NPV	52,270	2.4
	0.00%)				Healthcare-Products: 0.77% (2017: 0.00%)		
1,129	Nokian Renkaat Oyj Com NPV	31,917	1.48	345	Draegerwerk AG & Co KGaA Pref NPV	16,601	0.7

Schedule of investments (continued)

As at 30 November 2018

	nancial assets at fair alue through profit or loss	Level 1 Fair value EUR	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% o ne assets
He	ealthcare-Services: 0.00% (2017: 0.12%)				Netherlands: 13.44% (2017: 3.64%)		
Н	ome Furnishings: 0.77% (2017: 0.00%)				Banks: 0.57% (2017: 0.00%)		
33 Ra	ational AG Class A Com NPV	16,583	0.77	1,153	ING Groep NV Com EUR0.01	12,319	0.5
	ousehold Products/Wares: 0.00% (2017: .26%)				Beverages: 0.67% (2017: 0.00%)		
	surance: 0.53% (2017: 0.00%)			180	Heineken NV Com EUR1.60	14,548	0.6
	llianz SE Com NPV	11,377	0.53		Biotechnology: 0.60% (2017: 0.00%)		
	ternet: 0.96% (2017: 0.11%)			151	Argenx SE Com NPV	12,971	0.6
	nited Internet AG Com NPV	20,591	0.96		Chemicals: 1.58% (2017: 0.00%)		
	achinery-Diversified: 0.33% (2017:				IMCD Group NV Com NPV	13,958	0.6
	26%)			255	Koninklijke DSM NV Com EUR1.50	19,951	0.9
	feiffer Vacuum Technology AG Com PV	7,180	0.33		Commercial Services: 0.60% (2017: 0.00%)		
Me	etal Fabricate/Hardware: 0.47% (2017:			301	Randstad NV Com EUR0.10	12,937	0.6
	.17%) urubis AG Class A Com NPV	10,145	0.47		Cosmetics/Personal Care: 5.21% (2017: 1.06%)		
	iscellaneous Manufacturing: 0.00%	10,143	0.47	2,292	Unilever NV EUR0.16	112,319	5.2
(2	2017: 0.78%) ackaging & Containers: 0.00% (2017:				Electrical Components & Equipment: 0.50% (2017: 0.00%)		
	81%)			242	TKH Group NV EURO.25	10,842	0.5
Re	eal Estate: 6.31% (2017: 0.00%)				Insurance: 0.00% (2017: 0.08%)	•	
2,678 De	eutsche Wohnen SE Com NPV	113,387	5.26		Metal Fabricate/Hardware: 0.00% (2017:		
1,064 TA	AG Immobilien AG Class A Com NPV	22,493	1.05		1.01%)		
Re	etail: 0.64% (2017: 0.58%)				Pipelines: 2.44% (2017: 0.00%)		
524 Ce	economy AG Class A Com NPV	2,160	0.10	1,363	Koninklijke Vopak NV Com EUR0.50	52,612	2.4
191 H	ugo Boss AG Com NPV	11,651	0.54		Semiconductors: 1.27% (2017: 0.00%)		
Se	emiconductors: 0.00% (2017: 2.69%)			184	ASML Holding NV Com EUR0.09	27,434	1.2
Te	elecommunications: 0.00% (2017: 4.90%)				Software: 0.00% (2017: 1.49%)		
To	otal Germany	639,375	29.64		Total Netherlands	289,891	13.4
ire	eland: 0.00% (2017: 1.12%)				Norway: 2.14% (2017: 1.25%)		
	surance: 0.00% (2017: 1.12%)				Engineering & Construction: 0.00% (2017: 0.79%)		
To	otal Ireland	-			Food: 0.54% (2017: 0.00%)		
				963	Austevoll Seafood ASA Com NOK0.50	11,725	0.5
Li	echtenstein: 0.31% (2017: 0.39%)				Insurance: 0.00% (2017: 0.46%)		
Ba	anks: 0.31% (2017: 0.39%)				Oil & Gas Services: 0.96% (2017: 0.00%)		
49 VI	P Bank AG Com CHF10.00	6,764	0.31	4,995	Petroleum Geo-Services ASA Com		
To	otal Liechtenstein	6,764	0.31		NOK3.00	9,420	0.4
				2,489	Spectrum ASA Com NOK1.00	11,141	0.5
Lu	uxembourg: 0.73% (2017: 0.06%)				Telecommunications: 0.64% (2017: 0.00%)		
	achinery-Diversified: 0.00% (2017: 06%)			803	Telenor ASA Com NOK6.00  Total Norway	13,721 46,007	0.6 <b>2.1</b>
M	edia: 0.73% (2017: 0.00%)			-	Total No. Hay	40,001	۷,1
	TL Group SA Com NPV	15,855	0.73				
	otal Luxembourg	15,855	0.73				

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets
rioluliigs	Portugal: 5.55% (2017: 0.00%)	EUR	922612	noidings	Oil & Gas: 0.00% (2017: 0.44%)	EUR	assets
	Electric: 0.59% (2017: 0.00%)				Real Estate: 1.39% (2017: 0.67%)		
4,131	EDP - Energias de Portugal SA Com EUR1.00	12,752	0.59	873	Atrium Ljungberg AB Class B Com SEK2.50	13,216	0.61
	Food: 2.49% (2017: 0.00%)	12,132	0.57	694	Fastighets AB Balder Class B Com	10,210	0.01
5.091	Jeronimo Martins SGPS SA Com				SEK1.00	16,904	0.78
3,071	EUR1.00	53,659	2.49		Total Sweden	106,353	4.93
3 666	Oil & Gas: 2.47% (2017: 0.00%) Galp Energia SGPS SA Com EUR1.00	53,212	2.47		Switzerland: 18.97% (2017: 44.52%)		
3,000	•				Auto Parts & Equipment: 0.00% (2017:		
	Total Portugal	119,623	<u>5.55</u>		1.53%)		
	Spain: 4.06% (2017: 4.70%)				Banks: 2.96% (2017: 0.58%)		
	Engineering & Construction: 1.59% (2017: 0.00%)			48	Banque Cantonale Vaudoise Com CHF10.00	32,325	1.50
1,012	ACS Actividades de Construccion y	24 207	1 50	2,602	EFG International AG Class A Com CHF0.50	15,729	0.73
	Servicios SA Com EURO.50	34,287	1.59	1,315	UBS Group AG Com CHF0.10	15,683	0.73
	Food: 0.00% (2017: 1.24%)				Building Materials: 0.81% (2017: 3.99%)		
2 400	Oil & Gas: 2.47% (2017: 0.85%)	F2 207	2.47	3	Belimo Holding AG Com CHF1.00	10,817	0.50
3,489	Repsol SA Com EUR1.00	53,207	2.47	5	Forbo Holding AG Com CHF0.10	6,686	0.31
	Retail: 0.00% (2017: 2.61%)				Chemicals: 1.85% (2017: 0.34%)		
	Total Spain	87,494	4.06	886	Clariant AG Com CHF3.70	15,484	0.72
				33	EMS-Chemie Holding AG Com CHF0.01	15,647	0.73
	Sweden: 4.93% (2017: 11.47%)			4	Givaudan SA Com CHF10.00	8,696	0.40
	Agriculture: 0.00% (2017: 3.01%)				Commercial Services: 1.09% (2017:		
2 ( 12	Apparel: 0.60% (2017: 0.37%)				0.36%)		
2,642	New Wave Group AB Class B Com SEK3.00	13,050	0.60		Adecco Group AG Com CHF0.10 SGS SA Com CHF1.00	13,054 10,455	0.61
	Auto Manufacturers: 0.00% (2017: 1.32%)				Computers: 0.00% (2017: 0.21%)	20, .00	•
	Banks: 0.66% (2017: 1.01%)				Diversified Financial Services: 1.13%		
689	Swedbank AB Class A Com SEK22.00	14,141	0.66		(2017: 3.55%)		
	Engineering & Construction: 0.72% (2017: 0.00%)			3,246	GAM Holding AG Class A Com CHF0.05	15,061	0.70
2,162	Peab AB Class A Com SEK5.35	15,463	0.72	16	Partners Group Holding AG Class A Com CHF0.01	9,255	0.43
	Food: 0.00% (2017: 0.46%)				Electrical Components & Equipment:	7,233	0.40
	Forest Products & Paper: 0.58% (2017: 0.00%)				0.00% (2017: 0.46%)		
669	Holmen AB Class B Com SEK25.00	12,449	0.58		Electronics: 0.00% (2017: 3.41%)		
007	Hand/Machine Tools: 0.00% (2017: 0.32%)	,	0.00	2	Food: 1.26% (2017: 6.77%)	4 402	0.21
	Holding Companies-Diversified: 0.00% (2017: 0.45%)				Barry Callebaut AG Com CHF0.02 Chocoladefabriken Lindt & Spruengli AG	4,483	0.21
	Investment Companies: 0.00% (2017:			63	Com CHF10.00 Orior AG Com CHF4.00	18,082 4,627	0.84 0.21
	2.74%)				Hand/Machine Tools: 2.26% (2017: 3.33%)		
1.066	Iron/Steel: 0.48% (2017: 0.00%)	10 412	0.49	59	Schindler Holding AG Com CHF0.10	10,429	0.48
4,066	SSAB AB Class B Com SEK8.80  Machinery-Construction & Mining: 0.00%	10,413	0.48	172	Schindler Holding AG Com CHF0.10 -		
	(2017: 0.18%)			11	Participation Certificate Schweiter Technologies AG Class B Com	28,790	1.34
	Miscellaneous Manufacturing: 0.50% (2017: 0.49%)				CHF1.00	9,537	0.44
502	Indutrade AB Class A Com SEK1.00	10,717	0.50				

Schedule of investments (continued)

As at 30 November 2018

oldings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets	Financial ass Holdings value through		i	Level 1 Fair value EUR	% o ne asset
	Healthcare-Products: 2.27% (2017: 3.51%)			219 Packaging Co	orp of Americ	a Com	10.020	0.6
59	Lonza Group AG Com CHF1.00	16,837	0.78	USD0.01			18,920	0.8
30	Straumann Holding AG Com CHF0.10	16,200	0.75	Total United			126,741	5.
88	Tecan Group AG Com CHF0.10	15,959	0.74	Total equities	j		2,151,464	99.
	Insurance: 3.31% (2017: 2.64%)			Outperforn	nance swans*	*: 0.28% (2017: (	1 87%)	
122	Baloise Holding AG Com CHF0.10	15,828	0.73		idilce swaps	. 0.20% (2017. (	Level 2	%
23	Helvetia Holding AG Com CHF0.10	12,562	0.58				Fair value	'n
88	Swiss Life Holding AG Com CHF5.10	30,479	1.41	Counterparty	CCY	Maturity date	EUR	asse
158	Swiss Re AG Class A Com CHF0.10	12,743	0.59	Goldman Sachs International	EUR	24/02/2022	6,477	0.
	Investment Companies: 0.00% (2017: 0.69%)			J.P. Morgan Securities	EUR	29/11/2019	1,671	0.0
	Machinery-Construction & Mining: 0.00%			Fair value outperformance			8,148	0.
	(2017: 0.47%) Machinery-Diversified: 1.31% (2017: 3.34%)				swaps yams		0,140	0
8	Interroll Holding AG Com CHF1.00	12,500	0.58	Morgan Stanley & Co. International plc	EUR	10/12/2021	(2,278)	(0.1
	OC Oerlikon Corp AG Com CHF1.00	15,824	0.73	Fair value outperformance			(2,278)	(0.1
1,329	Miscellaneous Manufacturing: 0.00% (2017: 0.75%)	13,024	0.75		-			
	Pharmaceuticals: 0.72% (2017: 4.52%)			Fair value outperformance swaps		5,870	0.	
143	Vifor Pharma AG Class A Com CHF0.01	15,564	0.72	-				%
	Real Estate: 0.00% (2017: 3.07%)						Fair value	r
	Telecommunications: 0.00% (2017: 0.50%)						EUR	asse
	Transportation: 0.00% (2017: 0.50%)			Total value of investments			2,157,334	100.
	Total Switzerland	409,336	18.97					
				Cash and cash equivalents	•		70	0.0
	United States: 5.87% (2017: 2.60%)			011				
	Biotechnology: 0.72% (2017: 0.00%)			Other net assets			59	0.
144	Alexion Pharmaceuticals Inc Com USD0.0001	15,662	0.72	Net assets attributable to participating shares	holders of red	eemable	2,157,463	100.
	Chemicals: 0.90% (2017: 0.00%)			participating snares			2,131,403	100.
136	Air Products & Chemicals Inc Com USD1.00	19,323	0.90	* All cash holdings are held	l with The Nor	thern Trust Con	ıpany.	
	Commercial Services: 0.79% (2017: 1.11%)			** These outperformance s Financial Services Net TR Optimised Financial Service	Index or a ver	sion of the STOX	(X Europe 600	)
547	Quanta Services Inc Com USD0.00001	16,957	0.79	withholding tax than ordina				0.
	Computers: 0.85% (2017: 0.00%)			Combined notional values of	of outperforma	ance swap gains	1,700,048.	
310	NetApp Inc Com USD0.001	18,308	0.85	Combined notional values of	of outperforma	ance swap losses	489,199 <b>.</b>	
	Electronics: 0.00% (2017: 0.54%) Environmental Control: 0.87% (2017:			_				%
	0.00%)							to
274	Republic Services Inc Com USD0.01	18,716	0.87					asse
	Gas: 0.00% (2017: 0.95%)			Unaudited Analysis of Tota		deat taster		
	Home Builders: 0.87% (2017: 0.00%)			Transferable securities an official stock exchange lis		ket instruments	admitted to	71.
805	PulteGroup Inc Com USD0.01	18,855	0.87	Transferable securities an	•	ket instruments	traded on a	
	Packaging & Containers: 0.87% (2017: 0.00%)			regulated market.	.,			0.
	0.00/0)			Financial derivative instru	ments.			0.
				Other assets.				28.5

# Invesco STOXX Europe 600 Optimised Food & Beverage **UCITS ETF**

(formerly known as Source STOXX Europe 600 Optimised Food & Beverage UCITS ETF)\* Annual Report and Audited Financial Statements 2018

### Statement of comprehensive income

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 EUR	Financial year ended 30 November 2017 EUR
Income			
Net (losses)/gains on financial assets and liabilities at fair value through			
profit or loss	3	(629,210)	1,043,488
Total investment (expense)/income		(625,414)	1,043,488
Operating expenses	4	(46,707)	(37,683)
Net (expense)/income		(675,917)	1,005,805
Finance costs			
Interest expense		-	(1)
(Loss)/profit for the financial year		(675,917)	1,005,804
(Decrease)/increase in Net Assets Attributable to Holders of			
Redeemable Shares		(675,917)	1,005,804

There are no recognised gains or losses arising in the financial year other than the (decrease)/increase in Net Assets Attributable to Holders of Redeemable Shares of the Company. In arriving at the results of the financial year, all amounts above relate to continuing operations.

### Statement of financial position

As at 30 November 2018	Notes	As at 30 November 2018 EUR	As at 30 November 2017 EUR
Current Assets			
Assets at fair value through profit or loss			
Financial assets at fair value through profit or loss	1, 2(d)	48,194,539	10,622,059
Loans and receivables			
Cash and cash equivalents	5	105	195
Debtors	6	133,298	3,454
Total Current Assets		48,327,942	10,625,708
Current Liabilities			
Liabilities at fair value through profit or loss			
Financial liabilities at fair value through profit or loss	1, 2(d)	(5,135)	(49,542)
Other financial liabilities			
Creditors (amounts falling due within one year)	7	(139,667)	(4,201)
Total Current Liabilities (excluding Net Assets Attributable to Holders of			
Redeemable Shares)		(144,802)	(53,743)
Net Assets Attributable to Holders of Redeemable Shares		48,183,140	10,571,965

<sup>\*</sup> Change effective from 25 May 2018.

The accompanying notes form an integral part of the Financial Statements.

### Statement of changes in net assets attributable to holders of redeemable shares

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 EUR	Financial year ended 30 November 2017 EUR
Net Assets Attributable to Holders of Redeemable Shares			·
at the beginning of the financial year		10,571,965	14,071,036
(Decrease)/increase in Net Assets Attributable to			·
Holders of Redeemable Shares from operations		(675,917)	1,005,804
Amounts received on issue of Redeemable Shares		688,909,390	757,331,159
Amounts paid on redemption of Redeemable Shares		(650,622,298)	(761,836,034)
(Increase)/decrease in Net Assets resulting from Share transactions		38,287,092	(4,504,875)
Net Assets Attributable to Holders of Redeemable Shares			
at the end of the financial year	10	48,183,140	10,571,965
Statement of cash flows			
For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 EUR	Financial year ended 30 November 2017 EUR
Cash flows from operating activities			
Proceeds from sale of investments		622,418,309	760,819,599
Purchase of investments		(660,742,486)	(766,223,432)
Management fees paid		(41,030)	(37,186)
Net cash outflow from operating activities		(38,365,207)	(5,441,019)
Cash flows from financing activities			
Interest paid		-	(1)
Proceeds from issue of Redeemable Shares			740 201 272
Payments of redemption of Redeemable Shares		688,909,390	768,291,373
a dynicitis of reachiption of Reacemable Shares			(762,850,434)
Net cash inflow from financing activities			
		(650,622,298)	(762,850,434)
Net cash inflow from financing activities		(650,622,298) <b>38,287,092</b>	(762,850,434) <b>5,440,93</b> 8
Net cash inflow from financing activities Net decrease in cash and cash equivalents		(650,622,298) 38,287,092 (78,115)	(762,850,434) <b>5,440,938</b> (81)

The accompanying notes form an integral part of the Financial Statements.

### Notes to the Financial Statements

### For the financial year ended 30 November 2018

### **General information**

### Investment objective and policy

The investment objective of the Fund is to achieve the Target Performance (which is the net total return performance of the Reference Index (being the STOXX Europe 600 Optimised Food & Beverage Net TR Index) (less fees, expenses and transaction costs)). The Fund does not intend to make dividend payments.

The Reference Index is derived from the STOXX Europe 600 Supersector Food & Beverage Index. The Reference Index provides a representation of STOXX Limited sector leaders based on the Industry Classification Benchmark (ICB). The Reference Index captures equal or improved liquidity and country diversification of the STOXX Europe 600 Index. The Reference Index applies a sector dependent liquidity cap that reduces the weighting of only those constituents whose average daily turnover, as a fraction of its free float market cap is below the sector average. This hybrid market cap with the liquidity weighting methodology optimises the tradability of the Reference Index while retaining the free float market capitalisation weighting across the larger and more liquid constituents. The Reference Index is weighted by free float market capitalisation and the composition and free float weights are reviewed quarterly.

The Fund shall not invest more than 10% of its net assets in other UCITS or other open or closed ended CIS.

The functional currency of the Fund is Euro and the Fund is valued in Euro.

### 1. Significant accounting policies

See pages 34 to 41 for significant accounting policies.

### 2. Financial risk management

See pages 41 to 48 for general notes. The risk management technique applying to this Fund is the Commitment Approach. A sensitivity analysis is presented below to reflect the Commitment Approach applied.

### A) Other price risk – sensitivity analysis

The sensitivity analysis for the Fund assumes a change in the market price of the investments while holding all other variables constant. In practice this is unlikely to occur and changes in some of the variables may be correlated.

In addition, as the sensitivity analysis uses historical data as a basis for determining future events, it does not encompass all possible scenarios, particularly those that are of an extreme nature. The reasonably possible decrease in the Reference Index is based on the movement over the financial year ended 30 November 2018. These movements may be different from the long term volatility of the Reference Index.

As detailed in the tables below, the decrease in the Reference Index (the STOXX Europe 600 Optimised Food & Beverage Net TR Index) at 30 November 2018 and 30 November 2017, with all other variables held constant, would have resulted in an estimated decrease in the net assets attributable to holders of redeemable participating shares as follows:

			Monetary
			impact of a
Number of	Reference		1% downward
Reference Index	Index	Reference Index	movement of
units as of	close at	close assuming a	the Reference
30 November	30 November	1% downward	Index
2018	2018	movement	EUR
12,437.129634	3,874.65	3,835.90	(481,895.24)

The number of Reference Index units reflect the swap positions as 30 November 2018. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2018, the number of Reference Index units disclosed reflects the swap position on the following business day.

			Monetary
			impact of a
Number of	Reference		1% downward
Reference Index	Index	Reference Index	movement of
units as of	close at	close assuming a	the Reference
30 November	30 November	1% downward	Index
2017	2017	movement	EUR
2,692.309148	3,926.99	3,887.72	(105,726.71)

### 2. Financial risk management (continued)

### A) Other price risk - sensitivity analysis (continued)

The number of Reference Index units reflect the swap positions as at 30 November 2017. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2017, the number of Reference Index units disclosed reflects the swap position on the following business day.

If the Reference Index, at 30 November 2018, had increased by 1% with all other variables held constant, this would have increased net assets attributable to holders of redeemable shares of the Fund by approximately EUR 481,895.24 (30 November 2017: EUR 105,726.71).

Based on historic movements and volatilities in these market variables, and management's knowledge and experience of the financial markets, it was determined that the movements listed above are reasonably possible over the financial year.

### B) Foreign currency risk/interest rate risk

Foreign currency and interest rate exposure is minimal due to the nature and strategy of the investments held by the Fund. As a result, no sensitivity analysis or exposure tables have been disclosed for foreign currency or interest rate risk. The Fund is not exposed to significant currency risk as all the swaps settle in the base currency of the Fund.

### C) Liquidity risk

The following tables analyse the Fund's non-derivative financial liabilities into relevant maturity groupings based on the remaining period at the Statement of financial position date to the contractual maturity date. The amounts in the tables are the contractual undiscounted cash flows. Balances due within twelve months equal their carrying balances as the impact of discounting is not significant. All amounts are stated in Euro.

As at 30 November	Less than	7 days to	
2018	7 days	1 month	Total
Purchase of securities			
awaiting settlement	133,284	-	133,284
Accrued expenses	-	6,383	6,383
Net assets attributable			
to holders of			
Redeemable Shares	48,183,140		48,183,140
Total financial liabilities	48,316,424	6,383	48,322,807

As at 30 November	Less than	7 days to	
2017	7 days	1 month	Total
Purchase of securities			
awaiting settlement	3,495	-	3,495
Accrued expenses	-	706	706
Net assets attributable			
to holders of			
Redeemable Shares	10,571,965	-	10,571,965
Total financial liabilities	10,575,460	706	10,576,166

The tables below analyse the Fund's derivative financial instruments in a loss position and is based on the fact that swaps are reset on a monthly basis, rather than the contractual maturity date of the swap. All amounts are stated in Euro.

As at 30 November	7 days to	1-3	More than
2018	1 month	months	3 months
Financial liabilities			
at fair value through			
profit or loss*	5,135	-	-
As at 30 November	7 days to	1-3	More than
2017	1 month	months	3 months
Financial liabilities at			
fair value through profit	:		
or loss*	49,542	-	-

<sup>\*</sup> Derivatives settled net.

### D) Fair value

The tables below and overleaf analyse within the fair value hierarchy the Fund's financial assets and liabilities (by class) measured at fair value. All amounts are stated in Euro.

Level 1	Level 2	Level 3
ading:		
47,882,116	-	-
-	312,423	-
47,882,116	312,423	-
trading:		
-	5,135	-
-	5,135	-
	ading: 47,882,116 - 47,882,116	ading: 47,882,116 - 312,423 47,882,116 312,423 trading: - 5,135

### 2. Financial risk management (continued)

### D) Fair value (continued)

As at 30 November			
2017	Level 1	Level 2	Level 3
Assets			
Financial assets held for	r trading:		
- Equity securities	10,622,059	-	-
Total assets	10,622,059	-	-
Liabilities			
Financial liabilities held	for trading:		
- Derivatives	-	49,542	-
Total liabilities	-	49,542	-

The Fund did not hold any Level 3 instruments during the financial year (30 November 2017: Nil). There were no transfers between Level 1 and Level 2 during the financial year.

Investments whose values are based on guoted market prices in active markets, and therefore classified within Level 1, include active listed equities. The Fund does not adjust the quoted price for these instruments.

Financial instruments that trade in markets that are not considered to be active but are valued based on quoted market prices, dealer quotations or alternative pricing sources supported by observable inputs are classified within Level 2.

The Level 2 amounts above represent outperformance swaps. These are priced using a valuation comprising of observable data which tracks the performance of the Reference Index against the performance of the Fund's underlying equity basket.

The Schedule of investments shows the equities split by level, country of origin and industry group. The derivatives are outperformance swaps. All equities are classified as Level 1 and all outperformance swaps as Level 2.

### 3. Net (losses)/gains on financial assets and liabilities at fair value through profit or loss

	Financial	Financial
	year ended	year ended
	30 November	30 November
	2018	2017
	EUR	EUR
Realised (losses)/gains on		
sale of investments	(892,668)	2,177,150
Realised losses on		
outperformance swaps	(57,242)	(1,056,472)
Net currency gains	78,025	-
Net change in unrealised		
depreciation on investments	(114,155)	(30,331)
Net change in unrealised		
appreciation/(depreciation)		
on outperformance swaps	356,830	(46,859)
	(629,210)	1,043,488

### 4. Operating expenses

Financial	Financial
year ended	year ended
30 November	30 November
2018	2017
EUR	EUR
46,707	37,683
46,707	37,683
	year ended 30 November 2018 EUR 46,707

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

### 5. Cash and cash equivalents

	As at	As at
	30 November	30 November
	2018	2017
	EUR	EUR
The Northern Trust		
Company*	105	195
	105	195

<sup>\*</sup> Cash held is unsegregated.

# 6. Debtors As at 30 November 2018 2017 EUR EUR Sale of securities awaiting settlement 133,298 3,454 133,298 3,454

### 7. Creditors (amounts falling due within one year)

	As at	As at
	30 November	30 November
	2018	2017
	EUR	EUR
Management fees	6,383	706
Purchase of securities		
awaiting settlement	133,284	3,495
	139,667	4,201

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

### 8. Segment reporting

IFRS 8 requires disclosures in respect of the Chief Operating Decision Maker ("CODM") and certain disclosures in respect of the country of origin of income. Management have determined the CODM is the Board of Directors.

All revenues are derived from financial assets and are attributable to a country based on the domicile of the issuer of the instrument. The Schedule of investments discloses the investments of the Fund at their fair value by their respective country of origin.

There was no dividend income received by the Fund for the financial year ended 30 November 2018 (30 November 2017: Nil).

Redeemable shares	Financial	Financial
in issue	year ended	year ended
	30 November	30 November
	2018	2017
Number of Redeemable Shares		
Issued and Fully Paid		
Balance at beginning of		
financial year	27,609	43,001
Issued during financial year	1,850,401	2,073,098
Redeemed during		
financial year	(1,750,095)	(2,088,490)
Total number of		
Redeemable Shares in issue at		
end of financial year	127,915	27,609

### 10.Net asset value

	As at	As at	As at				
	30 November	30 November	30 November				
	2018	2017	2016				
	EUR	EUR	EUR				
Total Net Asset Value							
Class A							
Redeemable Shares	48,183,140	10,571,965	14,071,036				
Dealing Net Asset Va	lue						
per Redeemable Share	e						
Class A							
Redeemable Shares	376.6809	382.9173	327.2258				

### 11.Collateral

The collateral for Invesco STOXX Europe 600 Optimised Food & Beverage UCITS ETF is unilateral. The Fund has entered into a Charge Account Control Agreement ("the Agreement") with each Swap Counterparty being J.P. Morgan Securities plc and Goldman Sachs International. The Agreement was in place from 25 August 2017 and from 11 August 2017 respectively. The collateral model involves the pledge of collateral to the Swap Counterparties in the form of equities. Equities pledged as collateral are marked with an asterisk in the Schedule of investments.

There were no securities pledged by the Fund as at 30 November 2018 (30 November 2017: none).

### Schedule of investments

### As at 30 November 2018

Transferable Securities admitted to an Official Stock Exchange Listing or traded on a Regulated Market. The percentages in brackets show the equivalent country of origin and sector holdings at 30 November 2017.

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets	Holdinas	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% o net
	Equities: 99.38% (2017: 100.48%)	-			Software: 0.04% (2017: 0.00%)		
	Austria: 1.68% (2017: 0.96%)			323	SimCorp A/S Com DKK1.00	18,169	0.0
	Electric: 1.68% (2017: 0.82%)				Transportation: 0.05% (2017: 0.00%)		
6,134	EVN AG Class A Com NPV	86,367	0.18		AP Moller - Maersk A/S Class B Com		
19,992	Verbund AG Class A Com NPV	722,111	1.50	11	DKK1000.00	13,825	0.0
	Oil & Gas: 0.00% (2017: 0.14%)			258	Dfds A/S Com DKK20.00	8,560	0.0
	Total Austria	808,478	1.68		Total Denmark	183,071	0.3
					Faroe Islands: 0.03% (2017: 0.00%)		
	Belgium: 1.19% (2017: 0.48%)				Food: 0.03% (2017: 0.00%)		
	Chemicals: 0.28% (2017: 0.16%)			283	Bakkafrost P/F Com DKK1.00	12,800	0.0
18,530	Recticel SA Com NPV	122,669	0.25		Total Faroe Islands	12,800	0.0
137	Solvay SA Com EUR15.00	13,086	0.03		Total Falue Islanus	12,000	0.0
	Electronics: 0.04% (2017: 0.07%)				Finland: 16.21% (2017: 5.69%)		
172	Barco NV Com NPV	17,011	0.04		Auto Parts & Equipment: 0.07% (2017:		
	Engineering & Construction: 0.03% (2017: 0.10%)				0.80%)		
146	Cie d'Entreprises CFE Com NPV	13,666	0.03	1,253	Nokian Renkaat Oyj Com NPV	35,422	0.0
	Holding Companies-Diversified: 0.20%	•			Electric: 4.03% (2017: 0.00%)		
	(2017: 0.00%)			105,433	Fortum Oyj Com EUR3.40	1,941,022	4.0
1,604	Financiere de Tubize SA Com NPV	95,759	0.20		Food: 4.44% (2017: 0.00%)		
	Insurance: 0.27% (2017: 0.00%)			41,610	Kesko Oyj Class B Com NPV	2,141,251	4.4
3,015	Ageas Com NPV	128,560	0.27		Forest Products & Paper: 3.98% (2017: 0.72%)		
	Miscellaneous Manufacturing: 0.05% (2017: 0.00%)			3 057	Stora Enso Oyj Com EUR1.70	34,407	0.0
6.779	AGFA-Gevaert NV Com NPV	25,760	0.05		UPM-Kymmene Oyj Com NPV	1,885,977	3.9
-,	Pharmaceuticals: 0.03% (2017: 0.00%)	,		00,202	Machinery-Diversified: 2.17% (2017:	2,000,7	0.,,
1.039	Fagron Com NPV	15,658	0.03		0.00%)		
2,007	Telecommunications: 0.29% (2017: 0.00%)	10,000	0.00	41,484	Metso Oyj Com NPV	1,044,152	2.1
8,590	Orange Belgium SA Com NPV	141,735	0.29		Miscellaneous Manufacturing: 0.00% (2017: 4.08%)		
	Semiconductors: 0.00% (2017: 0.15%)				Oil & Gas: 1.23% (2017: 0.00%)		
	Total Belgium	573,904	1.19	8 571	Neste Oyj Com NPV	591,570	1.2
				0,511	Packaging & Containers: 0.00% (2017:	371,370	
	Denmark: 0.38% (2017: 2.52%)				0.00%)		
	Agriculture: 0.24% (2017: 0.00%)			1	Metsa Board Oyj Com EUR1.70	6	0.0
10 125	Scandinavian Tobacco Group A/S Class A Com DKK1.00	118,573	0.24		Pharmaceuticals: 0.00% (2017: 0.09%)		
10,123	Banks: 0.03% (2017: 0.34%)	110,575	0.24	2.704	Telecommunications: 0.29% (2017: 0.00%)	124277	
1.779	Spar Nord Bank A/S Com DKK10.00	13,325	0.03	3,791	Elisa Oyj Com NPV	134,277	0.2
1,117	Beverages: 0.02% (2017: 1.50%)	13,323	0.00		Total Finland	7,808,084	16.2
166	Royal Unibrew A/S Com DKK2.00	10,619	0.02				
100	Biotechnology: 0.00% (2017: 0.04%)	10,017	0.02		Germany: 39.59% (2017: 6.54%)		
	Electronics: 0.00% (2017: 0.20%)				Aerospace/Defense: 0.08% (2017: 0.00%)		
	Engineering & Construction: 0.00% (2017:			212	MTU Aero Engines AG Class A Com NPV	38,923	0.0
	0.05%)				Airlines: 0.00% (2017: 0.17%) Apparel: 0.00% (2017: 0.11%)		
	Home Furnishings: 0.00% (2017: 0.27%)						

Insurance: 0.00% (2017: 0.12%)

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% o ne asset:
	Auto Manufacturers: 9.36% (2017: 0.15%)				Machinery-Diversified: 0.06% (2017: 0.00%)		
34 760	Bayerische Motoren Werke AG Class A Com EUR1.00	2,510,020	5.21	288	Jungheinrich AG Pref NPV	8,473	0.0
-	Daimler AG Com NPV	29,022	0.06		Krones AG Com NPV	19,414	0.0
	Porsche Automobil Holding SE Pref NPV	1,938,402	4.02	2-77	Metal Fabricate/Hardware: 0.02% (2017:	17,414	0.0
	Volkswagen AG Pref NPV	32,460	0.07		0.00%)		
	Auto Parts & Equipment: 1.54% (2017:	32,400	0.01	188	Aurubis AG Class A Com NPV	9,039	0.0
	0.19%)				Miscellaneous Manufacturing: 1.48% (2017: 0.00%)		
19,615	Hella GmbH & Co KGaA Com NPV	717,517	1.49	6 07E	Siemens AG Com NPV	714 240	1.4
473	JOST Werke AG Class A Com NPV	14,119	0.03	6,915	Pharmaceuticals: 2.45% (2017: 0.00%)	714,240	1.4
1,031	Schaeffler AG Class A Pref NPV	7,836	0.02	10 200		1 101 160	2.4
	Banks: 0.68% (2017: 0.00%)			10,290	Bayer AG Com NPV	1,181,168	2.4
14,040	comdirect bank AG Class A Com NPV	156,967	0.33		Private Equity: 0.00% (2017: 0.02%)		
15 011	Deutsche Pfandbriefbank AG Class A Com NPV	166,679	0.35	21 104	Real Estate: 6.65% (2017: 0.15%) ADLER Real Estate AG Class A Com NPV	318,670	0.6
15,644		100,019	0.33	•	Deutsche Wohnen SE Com NPV	·	5.0
1 000	Chemicals: 0.94% (2017: 0.15%) BASF SE Com NPV	121 650	0.25	•	DIC Asset AG Class A Com NPV	2,422,356	0.0
-	Covestro AG Class A Com NPV	121,659 11,698	0.25	•	TAG Immobilien AG Class A Com NPV	13,442	0.6
	Evonik Industries AG Class A Com NPV	16,720	0.02	•	TLG Immobilien AG Class A Com NPV	288,603 157,079	0.8
				0,501	Retail: 0.08% (2017: 0.00%)	131,019	0.3
	Fuchs Petrolub SE Com NPV K+S AG Com NPV	123,693	0.26 0.38	267	Fielmann AG Class A Com NPV	20,313	0.0
11,713	Diversified Financial Services: 0.27%	185,641	0.36		Hugo Boss AG Com NPV	17,629	0.0
	(2017: 0.00%)			209	Semiconductors: 0.03% (2017: 0.52%)	11,029	0.0
	Wuestenrot & Wuerttembergische AG			165	Siltronic AG Class A Com NPV	13,167	0.0
7,524	Com NPV	131,219	0.27	103	Software: 0.41% (2017: 3.92%)	13,107	0.0
	Electric: 3.30% (2017: 0.00%)			2/11	CompuGroup Medical SE Com NPV	10,069	0.0
42,865	Innogy SE Com NPV	1,588,148	3.30		Nexus AG Class A Com NPV	56,624	0.0
	Engineering & Construction: 2.28% (2017: 0.00%)			•	Software AG Class A Com NPV	129,636	0.1
8.755	Hochtief AG Class A Com NPV	1,099,628	2.28	3,390	Telecommunications: 3.40% (2017: 0.82%)	129,030	0.2
-,	Healthcare-Products: 0.48% (2017: 0.04%)	_,,,,,,,,		104 963	Deutsche Telekom AG Com NPV	1,625,352	3.3
694	Carl Zeiss Meditec AG Class B Com NPV	42,334	0.09	104,703	Telefonica Deutschland Holding AG Com	1,023,332	5.5
	Eckert & Ziegler AG Com NPV	190,701	0.39	4,625		16,544	0.0
_,	Healthcare-Services: 0.27% (2017: 0.12%)				Transportation: 2.34% (2017: 0.00%)		
5.930	Rhoen-Klinikum AG Class A Com NPV	131,883	0.27	40,040	Deutsche Post AG Com NPV	1,125,925	2.3
	Household Products/Wares: 2.82% (2017: 0.12%)	, , , , , ,		-	Total Germany	19,073,838	39.5
14,889	Henkel AG & Co KGaA Com NPV	1,357,877	2.82		Liechtenstein: 0.04% (2017: 0.00%)		
	Insurance: 0.05% (2017: 0.06%)				Banks: 0.04% (2017: 0.00%)		
91	Hannover Rueck SE Com NPV	11,166	0.02	125	VP Bank AG Com CHF10.00	17,256	0.0
	Talanx AG Class A Com NPV	12,829	0.03		Total Liechtenstein	17,256	0.0
	Internet: 0.29% (2017: 0.00%)			-	. C.C. Electronisten	11,200	
3,849	Scout24 AG Class A Com NPV	141,643	0.29		Luxembourg: 1.46% (2017: 1.04%)		
	Leisure Time: 0.31% (2017: 0.00%)				Machinery-Diversified: 0.04% (2017:		
3,926	CTS Eventim AG & Co KGaA Com NPV	133,170	0.28		1.04%)		
1 117	TUI AG Class D Com NPV	14,141	0.03	263	Stabilus SA Com EUR0.01	16,701	0.0

Schedule of investments (continued)

As at 30 November 2018

Netherlands: 22.98% (2017: 8.51%)   Samks: 0.02% (2017: 0.08%)   1.1,506 EURO.01   1.1,506 EURO.01   1.1,506 EURO.01   1.1,506 EURO.02   2.534 TomTom NV Com EURO.20   Total Netherlands: 22.98% (2017: 0.08%)   2.534 TomTom NV Com EURO.20   Total Netherlands   1   1.506 EURO.01   1.1,506 EURO.01   1.1,506 EURO.01   1.1,506 EURO.02   Total Netherlands   1   1.506 EURO.01   1.1,506 EURO.02   Total Netherlands   1   1.506 EURO.03   1.507 EURO.05   1.508 Euro.05% (2017: 0.08%)   1.508 Euro.05% (2017: 0.00%)   1.508 Euro.05%		al assets at fair nrough profit or loss	Level 1 Fair value EUR	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets
Real Estate: 0.3% (2017: 0.00%)   189,405   0.39   8,360 ASML Holding NV Com EURO.09   1.46   1.506 EURO.01   1.506 EURO.02   1.506 EURO.03 (2017: 0.19%)   1.506 EURO.03 (2017: 0.03%)   1.506 EURO.01   1.506 EURO.01   1.506 EURO.01   1.506 EURO.01   1.506 EURO.02   1.504 Total Netherlands   1.506 EURO.03 (2017: 0.03%)   1.506 EURO.03 (2017: 0.0	.0	1.03% (2017: 0.00%)				Pipelines: 0.55% (2017: 0.00%)		
9,106 Grand City Properties SA Com EURO.10	u	oup SA Com NPV	497,953	1.03	6,829	Koninklijke Vopak NV Com EUR0.50	263,599	0.55
Netherlands: 22.98% (2017: 0.08%)	a	tate: 0.39% (2017: 0.00%)				Semiconductors: 3.05% (2017: 0.00%)		
Netherlands: 22.98% (2017: 8.51%)   Software: 0.03% (2017: 0.19%)	t	City Properties SA Com EUR0.10	189,405	0.39	8,360	ASML Holding NV Com EUR0.09	1,246,476	2.59
Netherlands: 22.98% (2017: 0.08%)	X	uxembourg	704,059	1.46				
Netherlands: 22-198% (2017: 0.08%)   2,534 TomTom NV Com EURO.20					11,506		220,340	0.46
Banks: 0.0% (2017: 0.08%)   Total Netherlands   1	n	ands: 22.98% (2017: 8.51%)						
Beverages: 2.43% (2017: 0.00%)		0.02% (2017: 0.08%)			2,534		20,272	0.03
14,515 Heineken NV Com EUR1.60 Biotechnology: 0.01% (2017: 0.00%) 49 Argenx SE Com NPV 4,209 0.01 Chemicals: 6.14% (2017: 0.00%) 23,909 Akzo Nobel NV Com EUR2.00 1,771,657 3.68 Banks: 0.28% (2017: 0.13%) 15,143 Koninklijke DSM NV Com EUR0.50 1,184,788 2.46 14,992 SpareBank 1 SMN Com NOK20.00 Commercial Services: 0.01% (2017: 0.00%) 532 Brunel International NV Com EUR0.03 Cosmetics/Personal Care: 4.17% (2017: 0.00%) 41,008 Unilever NV EUR0.16 Electrical Components & Equipment: 0.02% (2017: 2.00%) 210 TKH Group NV EUR0.25 Electronics: 4.00% (2017: 0.15%) 257,971 Koninklijke Philips NV Com EUR0.20 Engineering & Construction: 0.02% (2017: 1.72%) Koninklijke Ahold Delhaize NV Com Sensition Se	e J	pep NV Com EUR0.01	11,165	0.02		Total Netherlands	11,073,743	22.98
14,151   Heineken NV Com EUR1.60   1,173,102   2.43   Auto Parts & Equipment: 0.05% (2017: 0.00%)	2	ges: 2.43% (2017: 0.00%)						
Biotechnology: 0.01% (2017: 0.00%) 49 Argenx SE Com NPV Chemicals: 6.14% (2017: 0.00%) 23,909 Akzo Nobel NV Com EUR2.00 1,771,657 3.68 14,992 SpareBank 1 SMN Com NOK20.00 Commercial Services: 0.01% (2017: 0.00%) 532 Brunel International NV Com EUR0.03 Cosmetics/Personal Care: 4.17% (2017: 0.00%) 61000 Nilever NV EUR0.16 Electrical Components & Equipment: 0.02% (2017: 0.00%) 210 TKH Group NV EUR0.25 Electronics: 4.00% (2017: 0.15%) 57,971 Koninklijke Philips NV Com EUR0.20 Engineering & Construction: 0.02% (2017: 0.00%) 57,972 Koninklijke Philips NV Com EUR0.20 Food: 0.03% (2017: 1.72%) Koninklijke Ahold Delhaize NV Com Sel EUR0.01 Healthcare-Products: 0.00% (2017: 4.00%) 352 NN Group NV Com NPV Lisure Time: 0.00% (2017: 0.00%) 2018 Gas: 0.00% (2017: 0.15%) 352 NN Group NV Com NPV Lisure Time: 0.00% (2017: 0.00%) 353 NN Group NV Com NPV Lisure Time: 0.00% (2017: 0.00%) 41,800 Nedia: 2.45% (2017: 0.00%) 41,800 Nedia: 2.45% (2017: 0.00%) 41,600 No Nedia: 0.00% (2017: 0.00%) 41,600 No Nedia: 0.00% (2017: 0.00%) 41,400 No Nedia: 0.00% (2017: 0.15%) 41,400 No Nedia: 0.00% (2017: 0.15%) 41,400 No Nedia: 0.00% (2017: 0.15%) 41,400 No	n	en NV Com EUR1.60	1,173,102	2.43		•		
49 Argenx SE Com NPV	0	nology: 0.01% (2017: 0.00%)						
Chemicals: 6.14% (2017: 0.00%) 23,909 Akzo Nobel NV Com EUR2.00 1,771,657 3.68 Banks: 0.28% (2017: 0.13%) 15,143 Koninkiljke DSM NV Com EUR1.50 Commercial Services: 0.01% (2017: 0.13%) 532 Brunel International NV Com EUR0.03 Cosmetics/Personal Care: 4.17% (2017: 0.00%) Cosmetics/Personal Care: 4.17% (2017: 0.00%) Cosmetics/Personal Care: 4.17% (2017: 0.00%) 41,008 Unilever NV EUR0.16 Electrical Components & Equipment: 0.02% (2017: 2.00%) 210 TKH Group NV EUR0.25 Engineering & Construction: 0.02% (2017: 0.15%) 57,971 Koninklijke Philips NV Com EUR0.20 Engineering & Construction: 0.02% (2017: 0.00%) 1,088 Heijmans NV EUR0.30 Food: 0.03% (2017: 1.72%) Koninklijke Ahold Delhaize NV Com S1 EUR0.01 Healthcare-Products: 0.00% (2017: 4.00%) Insurance: 0.03% (2017: 0.00%) 352 NN Group NV Com NPV Lisure Time: 0.00% (2017: 0.00%) Media: 2.45% (2017: 0.00%)  1,127 Atea ASA Com NOK1.00 Media: 0.09% (2017: 0.00%)  1,127 Atea ASA Com NOK1.00 Media: 0.09% (2017: 0.00%)  1,128 Atea ASA Com NOK1.00 Media: 0.09% (2017: 0.15%)  Telecommunications: 0.03% (2017: 0.00%)  1,483 Schibsted ASA Class B Com NOK0.50 Oil & Gas: 0.00% (2017: 0.15%)  Telecommunications: 0.03% (2017: 0.00%)  814 Telenor ASA Com NOK6.00  Total Norway  Portugal: 0.74% (2017: 0.14%) Electric: 0.06% (2017: 0.00%)  Electric: 0.06% (2017: 0.00%)  22,603 Galp Energia sGPS SA Com EUR1.00  Total Portugal  Total Portugal  Total Portugal  Spain: 9.28% (2017: 26.00%)  Electric: 0.00% (2017: 10.01%)	S	SE Com NPV	4,209	0.01		•		
15,143 Koninklijke DSM NV Com EUR1.50	ls	als: 6.14% (2017: 0.00%)			28,352		26,282	0.05
Commercial Services: 0.01% (2017: 0.03%) 0.13%) 532 Brunel International NV Com EUR0.03 5,852 0.01 Cosmetics/Personal Care: 4.17% (2017: 0.00%) 41,008 Unilever NV EUR0.16 2,009,597 4.17 Electrical Components & Equipment: 0.02% (2017: 2.00%) 210 TKH Group NV EUR0.25 9,408 0.02 Electronics: 4.00% (2017: 0.15%) 57,971 Koninklijke Philips NV Com EUR0.20 1,927,246 4.00 Engineering & Construction: 0.02% (2017: 1.72%) Koninklijke Ahold Delhaize NV Com 581 EUR0.01 Healthcare-Products: 0.00% (2017: 4.00%) 1,088 Heijmans NV EUR0.30 9,466 0.02 Food: 0.03% (2017: 1.72%) Koninklijke Ahold Delhaize NV Com 1surance: 0.03% (2017: 0.00%) 1,31,92 0.03 Belectronics: 4.00% (2017: 0.00%) 1,927,246 4.00 Engineering & Construction: 0.02% (2017: 0.00%) Electric: 0.06% (2017: 0.14%) Electric: 0.06% (2017: 0.14%) Oil & Gas: 0.68% (2017: 0.00%) EDP - Energias de Portugal SA Com 8,975 EUR1.00 Food: 0.06% (2017: 0.14%) Oil & Gas: 0.68% (2017: 0.00%) EDP - Energias de Portugal SA Com 8,975 EUR1.00 Food: 0.06% (2017: 0.14%) Oil & Gas: 0.68% (2017: 0.00%) EDP - Energias de Portugal SA Com 8,975 EUR1.00 Food: 0.06% (2017: 0.14%) Oil & Gas: 0.68% (2017: 0.00%) EDP - Energias de Portugal SA Com 8,975 EUR1.00 Food: 0.06% (2017: 0.14%) Oil & Gas:	b	obel NV Com EUR2.00	1,771,657	3.68		Banks: 0.28% (2017: 0.13%)		
0.13%) 532 Brunel International NV Com EURO.03 5,852 0.01 Cosmetics/Personal Care: 4.17% (2017: 0.00%) 1,127 Atea ASA Com NOK1.00 Media: 0.09% (2017: 0.00%) 1,128 ASA Com NOK1.00 Media: 0.09% (2017: 0.00%) 1,128 ASA Com NOK1.00 Media: 0.09% (2017: 0.00%) 1,128 Schibsted ASA Class B Com NOK0.50 Oil & Gas: 0.00% (2017: 0.15%) 1,483 Schibsted ASA Class B Com NOK0.50 Oil & Gas: 0.00% (2017: 0.15%) 1,483 Schibsted ASA Class B Com NOK0.50 Oil & Gas: 0.00% (2017: 0.15%) 1,483 Schibsted ASA Class B Com NOK0.50 Oil & Gas: 0.00% (2017: 0.15%) 1,483 Schibsted ASA Class B Com NOK0.50 Oil & Gas: 0.00% (2017: 0.15%) 1,483 Schibsted ASA Class B Com NOK0.50 Oil & Gas: 0.00% (2017: 0.15%) 1,483 Schibsted ASA Class B Com NOK0.50 Oil & Gas: 0.00% (2017: 0.15%) 1,483 Schibsted ASA Class B Com NOK0.50 Oil & Gas: 0.00% (2017: 0.15%) 1,483 Schibsted ASA Class B Com NOK0.50 Oil & Gas: 0.00% (2017: 0.15%) 1,483 Schibsted ASA Class B Com NOK0.50 Oil & Gas: 0.00% (2017: 0.15%) 1,483 Schibsted ASA Class B Com NOK0.50 Oil & Gas: 0.00% (2017: 0.15%) 1,483 Schibsted ASA Class B Com NOK0.50 Oil & Gas: 0.00% (2017: 0.10%) 1,483 Schibsted ASA Class B Com NOK0.50 Oil & Gas: 0.00% (2017: 0.00%) 1,483 Schibsted ASA Class B Com NOK0.50 Oil & Gas: 0.00% (2017: 0.00%) 1,483 Schibsted ASA Class B Com NOK0.50 Oil & Gas: 0.00% (2017: 0.00%) 1,483 Schibsted ASA Class B Com NOK0.50 Oil & Gas: 0.00% (2017: 0.10%) 1,483 Schibsted ASA Class B Com NOK0.50 Oil & Gas: 0.00% (2017: 0.10%) 1,483 Schibsted ASA Class B Com NOK0.50 Oil & Gas: 0.00% (2017: 0.10%) 1,483 Schibsted ASA Class B Com NOK0.50 Oil & Gas: 0.00% (2017: 0.10%) 1,484 Telenor ASA Com NOK6.00 Total Norway	jk	ijke DSM NV Com EUR1.50	1,184,788	2.46	14,992	SpareBank 1 SMN Com NOK20.00	134,667	0.28
Sample   International NV Com EURO.03   5,852   0.01	c	rcial Services: 0.01% (2017:				Insurance: 0.11% (2017: 0.00%)		
Cosmetics/Personal Care: 4.17% (2017: 0.00%) 41,008 Unilever NV EURO.16					7,740	Storebrand ASA Com NOK5.00	53,539	0.11
1,127   Atea ASA Com NOK1.00			5,852	0.01		Internet: 0.03% (2017: 0.00%)		
A1,008 Unilever NV EURO.16   2,009,597   4.17	C:	ics/Personal Care: 4.17% (2017:			1,127	Atea ASA Com NOK1.00	13,884	0.03
Electrical Components & Equipment: 0.02% (2017: 2.00%)		r NV FURO.16	2.009.597	4.17		Media: 0.09% (2017: 0.00%)		
0.02% (2017: 2.00%) 210 TKH Group NV EUR0.25 Electronics: 4.00% (2017: 0.15%)  57,971 Koninklijke Philips NV Com EUR0.20 Engineering & Construction: 0.02% (2017: 0.00%)  1,088 Heijmans NV EUR0.30 Food: 0.03% (2017: 1.72%) Koninklijke Ahold Delhaize NV Com 581 EUR0.01 Healthcare-Products: 0.00% (2017: 4.00%) Insurance: 0.03% (2017: 0.00%)  352 NN Group NV Com NPV Leisure Time: 0.00% (2017: 0.06%) Media: 2.45% (2017: 0.00%)  22,132 Wolters Kluwer NV Com EUR0.12 Metal Fabricate/Hardware: 0.01% (2017: 0.18%)  Nor Total Norway  Electric: 0.06% (2017: 0.14%) Fortugal: 0.74% (2017: 0.14%) Electric: 0.06% (2017: 0.00%)  8,975 EUR1.00  Food: 0.00% (2017: 0.14%) Oil & Gas: 0.68% (2017: 0.00%)  22,603 Galp Energia SGPS SA Com EUR1.00  Total Portugal  Total Portugal  Food: 0.00% (2017: 0.00%)  22,603 Galp Energia SGPS SA Com EUR1.00  Total Portugal  Food: 0.00% (2017: 26.00%)  22,603 Galp Energia SGPS SA Com EUR0.50  Food: 0.00% (2017: 26.00%)  Electric: 0.00% (2017: 26.00%)  Electric: 0.00% (2017: 26.00%)  Food: 0.00% (2017: 26.00%)  1,180,078  1,180,078  2.45 Electric: 0.00% (2017: 26.00%)  Electric: 0.00% (2017: 10.01%)  Food: 0.00% (2017: 0.00%)  22,603 Galp Energia SGPS SA Com EUR0.50  Food: 0.00% (2017: 26.00%)  Food: 0.00% (2017: 26.00%)  Electric: 0.00% (2017: 26.00%)  Food: 0.00% (2017: 26.00%)  Electric: 0.00% (2017: 26.00%)  Food: 0.00% (2017: 26.00%)  Food: 0.00% (2017: 26.00%)  Electric: 0.00% (2017: 26.00%)  Food: 0.00% (2017: 26.00%)  Food: 0.00% (2017: 26.00%)  Electric: 0.00% (2017: 26.00%)  Food: 0.00% (2017: 26.00%)  Food: 0.00% (2017: 26.00%)  Electric: 0.00% (2017: 26.00%)  Food: 0.00% (2017: 26.00%)  Electric: 0.00% (2017: 26.00%)  Food: 0.00% (2017: 20.00%)  Electric: 0.00% (2017: 20.00%)  Food: 0.00% (2017: 0.00%)  Electric: 0.00% (2017: 0.00%)  Food: 0.00% (2017: 0.00%)			_,00,,0,.		1,483	Schibsted ASA Class B Com NOK0.50	43,846	0.09
Electronics: 4.00% (2017: 0.15%)  57,971 Koninklijke Philips NV Com EUR0.20 Engineering & Construction: 0.02% (2017: 0.00%)  1,088 Heijmans NV EUR0.30 Food: 0.03% (2017: 1.72%) Koninklijke Ahold Delhaize NV Com 581 EUR0.01 Healthcare-Products: 0.00% (2017: 4.00%) Insurance: 0.03% (2017: 0.00%)  352 NN Group NV Com NPV Leisure Time: 0.00% (2017: 0.06%) Media: 2.45% (2017: 0.00%)  22,132 Wolters Kluwer NV Com EUR0.12 Metal Fabricate/Hardware: 0.01% (2017: 0.14%) Metal Fabricate/Hardware: 0.01% (2017: 0.01%)  1,927,246 4.00 Total Norway  Portugal: 0.74% (2017: 0.14%) Electric: 0.06% (2017: 0.00%)  8,975 EUR1.00 Food: 0.00% (2017: 0.14%) Oil & Gas: 0.68% (2017: 0.14%) Oil & Gas: 0.68% (2017: 0.00%)  22,603 Galp Energia SGPS SA Com EUR1.00  Total Portugal  Spain: 9.28% (2017: 26.00%) Electric: 0.00% (2017: 10.01%) Insurance: 0.00% (2017: 10.01%) Food: 0.00% (2017: 10.00%)  1,180,078 2.45 Electric: 0.00% (2017: 26.00%) Electric: 0.00% (2017: 10.01%) Food: 0.00% (2017: 10.01%) Food: 0.00% (2017: 10.01%) Food: 0.00% (2017: 0.00%)  1,180,078 2.45 Electric: 0.00% (2017: 26.00%) Electric: 0.00% (2017: 10.01%) Food: 0.00% (2017: 10.01%) Food: 0.00% (2017: 10.01%) Food: 0.00% (2017: 10.00%) Food: 0.00% (2017: 0.14%) Food: 0.00% (2017: 0.14%) Food: 0.00% (2017: 0.10%) Food: 0.00% (2017: 0.00%) Food: 0.00% (2017: 0.00%) Electric: 0.00% (2017: 0.00%) Food: 0.00% (	0	2017: 2.00%)				Oil & Gas: 0.00% (2017: 0.15%)		
57,971 Koninklijke Philips NV Com EURO.20 1,927,246 4.00  Engineering & Construction: 0.02% (2017: 0.00%)  1,088 Heijmans NV EURO.30 9,466 0.02 Food: 0.03% (2017: 1.72%) Koninklijke Ahold Delhaize NV Com 581 EURO.01 13,192 0.03 Healthcare-Products: 0.00% (2017: 4.00%) Insurance: 0.03% (2017: 0.00%)  352 NN Group NV Com NPV 13,225 0.03 Leisure Time: 0.00% (2017: 0.06%) Media: 2.45% (2017: 0.00%)  22,132 Wolters Kluwer NV Com EURO.12 1,180,078 2.45 Metal Fabricate/Hardware: 0.01% (2017: 0.01%) Metal Fabricate/Hardware: 0.01% (2017: 0.01%)  1,927,246 4.00 Fortugal: 0.74% (2017: 0.14%) Electric: 0.06% (2017: 0.00%)  8,975 EUR1.00 Food: 0.00% (2017: 0.14%) Oil & Gas: 0.68% (2017: 0.00%) 22,603 Galp Energia SGPS SA Com EUR1.00 Total Portugal  Spain: 9.28% (2017: 26.00%) Electric: 0.00% (2017: 10.01%) Food: 0.00% (2017: 0.00%) 13,192 0.03 Food: 0.00% (2017: 0.14%) Oil & Gas: 0.68% (2017: 0.00%) Electric: 0.00% (2017: 0.00%) Total Portugal  Spain: 9.28% (2017: 26.00%) Electric: 0.00% (2017: 10.01%) Food: 0.00% (2017: 10.01%) Food: 0.00% (2017: 0.00%)  1,180,078 0.00% (2017: 0.00%)  Spain: 9.28% (2017: 26.00%) Electric: 0.00% (2017: 10.01%) Food: 0.00% (2017: 10.01%) Food: 0.00% (2017: 0.00%) Food: 0.00%	u	oup NV EUR0.25	9,408	0.02		Telecommunications: 0.03% (2017: 0.00%)		
Engineering & Construction: 0.02% (2017: 0.00%)  1,088 Heijmans NV EUR0.30 9,466 0.02 Food: 0.03% (2017: 1.72%) Koninklijke Ahold Delhaize NV Com 581 EUR0.01 13,192 0.03 Healthcare-Products: 0.00% (2017: 4.00%) Insurance: 0.03% (2017: 0.00%)  352 NN Group NV Com NPV 13,225 0.03 Leisure Time: 0.00% (2017: 0.06%) Media: 2.45% (2017: 0.00%)  22,132 Wolters Kluwer NV Com EUR0.12 1,180,078 2.45 Metal Fabricate/Hardware: 0.01% (2017: 0.18%)  Portugal: 0.74% (2017: 0.00%)  EDP - Energias de Portugal SA Com 8,975 EUR1.00  Food: 0.00% (2017: 0.14%) Oil & Gas: 0.68% (2017: 0.14%) Oil & Gas: 0.68% (2017: 0.00%)  22,603 Galp Energia SGPS SA Com EUR1.00  Total Portugal  Spain: 9.28% (2017: 26.00%) Electric: 0.00% (2017: 10.01%) Total Portugal	ic	nics: 4.00% (2017: 0.15%)			814	Telenor ASA Com NOK6.00	13,909	0.03
0.00%)  1,088 Heijmans NV EURO.30 9,466 0.02 Food: 0.03% (2017: 1.72%) Koninklijke Ahold Delhaize NV Com 581 EURO.01 13,192 0.03 Healthcare-Products: 0.00% (2017: 4.00%) Insurance: 0.03% (2017: 0.00%)  352 NN Group NV Com NPV 13,225 0.03 Leisure Time: 0.00% (2017: 0.06%) Media: 2.45% (2017: 0.00%)  22,132 Wolters Kluwer NV Com EURO.12 1,180,078 2.45 Metal Fabricate/Hardware: 0.01% (2017: 0.01%) Metal Fabricate/Hardware: 0.01% (2017: 0.01%)  1 Red Electric: 0.06% (2017: 0.00%) Electric: 0.06% (2017: 0.00%)  20,003 Electric: 0.00% (2017: 0.14%) Food: 0.00% (2017: 0.14%) Oil & Gas: 0.68% (2017: 0.00%) 22,603 Galp Energia SGPS SA Com EUR1.00  Total Portugal  Spain: 9.28% (2017: 26.00%) Electric: 0.00% (2017: 10.01%) Fedicaction & Genetarytics 0.06% (2017) Fedicaction & Genetarytics 0.06% (2017) Fedicaction & Genetarytics 0.06% (2017)	įk	ijke Philips NV Com EUR0.20	1,927,246	4.00		Total Norway	286,127	0.59
1,088 Heijmans NV EUR0.30 9,466 0.02 Electric: 0.06% (2017: 0.14%) Food: 0.03% (2017: 1.72%) EDP - Energias de Portugal SA Com Koninklijke Ahold Delhaize NV Com S8,975 EUR1.00 Food: 0.00% (2017: 0.14%) Healthcare-Products: 0.00% (2017: 4.00%) Insurance: 0.03% (2017: 0.00%)  352 NN Group NV Com NPV 13,225 0.03 Leisure Time: 0.00% (2017: 0.06%) Media: 2.45% (2017: 0.00%)  22,132 Wolters Kluwer NV Com EUR0.12 1,180,078 2.45 Metal Fabricate/Hardware: 0.01% (2017: 0.01%)  1 Red Electric: 0.06% (2017: 0.00%)  Spain: 9.28% (2017: 26.00%) Electric: 0.00% (2017: 0.14%)  Total Portugal  Spain: 9.28% (2017: 26.00%) Electric: 0.00% (2017: 0.01%)  Total Portugal  Red Electric: 0.00% (2017: 0.00%)  1 Red Electric: 0.00% (2017: 0.00%)	iı	ring & Construction: 0.02% (2017:						
Food: 0.03% (2017: 1.72%)  Koninklijke Ahold Delhaize NV Com  581 EUR0.01  Healthcare-Products: 0.00% (2017: 4.00%)  Insurance: 0.03% (2017: 0.00%)  352 NN Group NV Com NPV  Leisure Time: 0.00% (2017: 0.06%)  Media: 2.45% (2017: 0.00%)  22,132 Wolters Kluwer NV Com EUR0.12  Metal Fabricate/Hardware: 0.01% (2017: 0.01%)  Metal Fabricate/Hardware: 0.01% (2017: 0.01%)  1 Red Electric: 0.06% (2017: 0.00%)  EIDP - Energias de Portugal SA Com  8,975 EUR1.00  Food: 0.00% (2017: 0.14%)  Oil & Gas: 0.68% (2017: 0.00%)  22,603 Galp Energia SGPS SA Com EUR1.00  Total Portugal  Spain: 9.28% (2017: 26.00%)  Electric: 0.00% (2017: 0.00%)  1 Red Electric: 0.00% (2017: 0.00%)  Food: 0.00% (2017: 0.14%)  Oil & Gas: 0.68% (2017: 0.00%)  1 Total Portugal  Food: 0.00% (2017: 0.00%)  1 Red Electric: 0.00% (2017: 0.00%)  Food: 0.00% (2017: 0.00%)  1 Red Electric: 0.00% (2017: 0.00%)  Food: 0.00% (2017: 0.00%)  1 Red Electric: 0.00% (2017: 0.00%)  Food: 0.00% (2017: 0.00%)  Food: 0.00% (2017: 0.00%)  Food: 0.00% (2017: 0.00%)  1 Red Electric: 0.00% (2017: 0.00%)  Food: 0.00% (2017						Portugal: 0.74% (2017: 0.14%)		
Koninklijke Ahold Delhaize NV Com  581 EURO.01 13,192 0.03 Healthcare-Products: 0.00% (2017: 4.00%) Insurance: 0.03% (2017: 0.00%)  352 NN Group NV Com NPV 13,225 0.03 Leisure Time: 0.00% (2017: 0.06%) Media: 2.45% (2017: 0.00%)  22,132 Wolters Kluwer NV Com EURO.12 1,180,078 2.45 Metal Fabricate/Hardware: 0.01% (2017: 0.18%)  1 Red Electric: 0.00% (2017: 10.01%)  1 Red Electrica Corp SA Com EURO.50  Food: 0.00% (2017: 0.14%) Food: 0.00% (2017: 0.00%)  22,603 Galp Energia SGPS SA Com EUR1.00  Total Portugal  Spain: 9.28% (2017: 26.00%) Electric: 0.00% (2017: 10.01%) 1 Red Electrica Corp SA Com EURO.50			9,466	0.02		Electric: 0.06% (2017: 0.00%)		
581 EURO.01 13,192 0.03 Food: 0.00% (2017: 0.14%) Healthcare-Products: 0.00% (2017: 4.00%) Insurance: 0.03% (2017: 0.00%)  352 NN Group NV Com NPV 13,225 0.03 Leisure Time: 0.00% (2017: 0.06%) Media: 2.45% (2017: 0.00%)  22,132 Wolters Kluwer NV Com EURO.12 1,180,078 2.45 Metal Fabricate/Hardware: 0.01% (2017: 0.18%)  1 Red Electric: 0.00% (2017: 10.01%)								
Healthcare-Products: 0.00% (2017: 4.00%) Insurance: 0.03% (2017: 0.00%)  352 NN Group NV Com NPV Leisure Time: 0.00% (2017: 0.06%)  Media: 2.45% (2017: 0.00%)  22,603 Galp Energia SGPS SA Com EUR1.00  Total Portugal  Spain: 9.28% (2017: 26.00%)  Spain: 9.28% (2017: 26.00%)  Electric: 0.00% (2017: 10.01%)  Red Electric: 0.00% (2017: 10.01%)  1 Red Electrica Corp SA Com EUR0.50			13,192	0.03	8,975		27,706	0.06
Insurance: 0.03% (2017: 0.00%)  352 NN Group NV Com NPV Leisure Time: 0.00% (2017: 0.06%)  Media: 2.45% (2017: 0.00%)  22,132 Wolters Kluwer NV Com EUR0.12 Metal Fabricate/Hardware: 0.01% (2017: 0.18%)  22,603 Galp Energia SGPS SA Com EUR1.00  Total Portugal  Spain: 9.28% (2017: 26.00%)  Electric: 0.00% (2017: 10.01%)  1 Red Electrica Corp SA Com EUR0.50	ır	are-Products: 0.00% (2017: 4.00%)						
352 NN Group NV Com NPV Leisure Time: 0.00% (2017: 0.06%)  Media: 2.45% (2017: 0.00%)  22,132 Wolters Kluwer NV Com EURO.12 Metal Fabricate/Hardware: 0.01% (2017: 0.18%)  1,180,078 2.45 Electric: 0.00% (2017: 10.01%) 1 Red Electrica Corp SA Com EURO.50	e	ce: 0.03% (2017: 0.00%)						
Leisure Time: 0.00% (2017: 0.06%)  Media: 2.45% (2017: 0.00%)  22,132 Wolters Kluwer NV Com EUR0.12 1,180,078 2.45  Metal Fabricate/Hardware: 0.01% (2017: 0.18%)  Spain: 9.28% (2017: 26.00%)  Electric: 0.00% (2017: 10.01%)  1 Red Electrica Corp SA Com EUR0.50	p	up NV Com NPV	13,225	0.03	22,603	,	328,083	0.68
22,132 Wolters Kluwer NV Com EURO.12 1,180,078 2.45  Metal Fabricate/Hardware: 0.01% (2017: 0.18%)  1,180,078 2.45  Electric: 0.00% (2017: 10.01%)  1,180,078 2.45  Electric: 0.00% (2017: 10.01%)  1,180,078 2.45  Electric: 0.00% (2017: 10.01%)	Γi	Time: 0.00% (2017: 0.06%)				Total Portugal	355,789	0.74
22,132 Wolters Kluwer NV Com EUR0.12 1,180,078 2.45  Metal Fabricate/Hardware: 0.01% (2017: 0.18%)  1 Red Electric: 0.00% (2017: 10.01%)  1 Red Electrica Corp SA Com EUR0.50		2.45% (2017: 0.00%)						
Metal Fabricate/Hardware: 0.01% (2017: 0.18%)  1 Red Electrica Corp SA Com EUR0.50	K	Kluwer NV Com EUR0.12	1,180,078	2.45				
Francisco Construction CON (2017)	b	abricate/Hardware: 0.01% (2017:						
AMG Advanced Metallurgical Group NV Engineering & Construction: 0.06% (2017:					1	•	19	0.00
149 Com EURO.02 5,829 0.01 <b>4.16%</b> )		dvanced Metallurgical Group NV JR0.02	5,829	0.01		4.16%)		
Miscellaneous Manufacturing: 0.01% (2017: 0.00%)  ACS Actividades de Construccion y 890 Servicios SA Com EUR0.50					890		30,153	0.06
137 Aalberts Industries NV Com EUR0.25 4,242 0.01 Food: 0.00% (2017: 4.01%)	: 1	s Industries NV Com EUR0.25	4,242	0.01		Food: 0.00% (2017: 4.01%)		

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets
	Gas: 0.00% (2017: 4.18%)				Real Estate: 0.33% (2017: 0.90%)		
	Oil & Gas: 0.40% (2017: 0.00%)				Atrium Ljungberg AB Class B Com	44.050	
12,560	Repsol SA Com EUR1.00	191,540	0.40	•	SEK2.50	16,350	0.03
	Retail: 7.02% (2017: 3.64%)			•	Catena AB Class A Com SEK4.40	128,060	0.27
404000	Industria de Diseno Textil SA Com			1,257	Hufvudstaden AB Class A Com SEK5.00	16,760	0.03
124,902	EUR0.03	3,383,595	7.02	10010	Retail: 0.31% (2017: 0.00%)	450 440	
12.661	Software: 1.80% (2017: 0.00%)	064405	1.00	19,342	Dustin Group AB Class A Com SEK5.00	152,413	0.31
13,661	Amadeus IT Group SA Com EUR0.01	864,195	1.80		Telecommunications: 0.00% (2017: 0.47%)		
	Total Spain	4,469,502	9.28		Total Sweden	1,265,382	2.63
	Sweden: 2.63% (2017: 33.35%)				Switzerland: 2.33% (2017: 14.47%)		
	Agriculture: 0.06% (2017: 0.19%)				Auto Parts & Equipment: 0.00% (2017:		
799	Swedish Match AB Class A Com SEK1.98	27,557	0.06		0.13%)		
.,,	Apparel: 0.02% (2017: 0.12%)	21,551	0.00		Banks: 0.72% (2017: 0.86%)		
2 414	New Wave Group AB Class B Com SEK3.00	11,924	0.02	98	Banque Cantonale Vaudoise Com CHF10.00	65,997	0.14
2,414	Auto Manufacturers: 0.33% (2017: 0.13%)	11,724	0.02	1,902	Basler Kantonalbank Com CHF8.50	132,121	0.27
12 761	Volvo AB Class B Com SEK1.20	156,777	0.33	703	Berner Kantonalbank AG Com CHF20.00	128,918	0.27
12,701	Banks: 0.00% (2017: 0.45%)	130,777	0.55	1,451	UBS Group AG Com CHF0.10	17,305	0.04
	Commercial Services: 0.29% (2017:				Building Materials: 0.04% (2017: 0.00%)		
	0.00%)			3	Belimo Holding AG Com CHF1.00	10,817	0.02
32,012	AcadeMedia AB Class A Com SEK1.00	138,241	0.29	8	Forbo Holding AG Com CHF0.10	10,697	0.02
	Engineering & Construction: 0.03% (2017:				Chemicals: 0.14% (2017: 4.84%)		
	13.07%)			968	Clariant AG Com CHF3.70	16,917	0.04
1,945	Peab AB Class A Com SEK5.35	13,911	0.03	73	EMS-Chemie Holding AG Com CHF0.01	34,612	0.07
	Entertainment: 0.27% (2017: 0.00%)			6	Givaudan SA Com CHF10.00	13,044	0.03
5,906	SkiStar AB Class A Com SEK0.50	128,096	0.27		Commercial Services: 0.02% (2017:		
	Food: 0.30% (2017: 0.05%)			_	0.10%)		
56,562	Cloetta AB Class B Com SEK5.00	143,042	0.30	5	SGS SA Com CHF1.00	10,455	0.02
	Hand/Machine Tools: 0.00% (2017: 0.89%)				Computers: 0.02% (2017: 0.00%)		
	Healthcare-Products: 0.30% (2017: 0.00%)			378	Logitech International SA Com CHF0.25	11,218	0.02
	Biotage AB Class A Com SEK1.28	136,806	0.28		Diversified Financial Services: 0.11% (2017: 0.23%)		
1,068	Elekta AB Class B Com SEK0.50	11,364	0.02	3,545	GAM Holding AG Class A Com CHF0.05	16,448	0.03
	Holding Companies-Diversified: 0.00% (2017: 8.66%)				Swissquote Group Holding SA Com CHF0.20	40,554	0.08
	Home Furnishings: 0.00% (2017: 0.09%)			700	Electrical Components & Equipment:	40,554	0.00
	Leisure Time: 0.00% (2017: 0.14%)				0.03% (2017: 0.19%)		
	Miscellaneous Manufacturing: 0.13% (2017: 4.03%)			243	Huber + Suhner AG Com CHF0.25	15,183	0.03
1.581	Nolato AB Class B Com SEK5.00	60,603	0.13		Electronics: 0.00% (2017: 0.10%)		
_,	Oil & Gas: 0.05% (2017: 0.00%)	,			Food: 0.10% (2017: 1.21%)		
	Lundin Petroleum AB Class A Com			7	Barry Callebaut AG Com CHF0.02	10,461	0.02
1,044	SEK0.01	24,264	0.05	3	Chocoladefabriken Lindt & Spruengli AG Com CHF10.00	18,082	0.04
	Pharmaceuticals: 0.21% (2017: 4.16%)				Emmi AG Com CHF10.00	10,733	0.02
	BioGaia AB Class B Com SEK1.00	99,109	0.21		Nestle SA Com CHF0.10	10,158	0.02
8	Recipharm AB Class B Com SEK0.50	105	0.00	133	Mestic SA Com Cin 0.10	10,130	0.02

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets		inancial assets at fai alue through profit o		Level 1 Fair value EUR	% of net assets
	Hand/Machine Tools: 0.04% (2017: 0.00%)			c	hemicals: 0.04% (20:	17: 0.00%)		
99	Schindler Holding AG Com CHF0.10 - Participation Certificate	16,571	0.03		Air Products & Chemi JSD1.00	cals Inc Com	18,755	0.04
3	Schweiter Technologies AG Class B Com CHF1.00	2,601	0.01		Commercial Services: 0.00%)	0.03% (2017:		
	Healthcare-Products: 0.12% (2017: 0.27%)			98 E	colab Inc Com USD1	.00	13,891	0.03
65	Lonza Group AG Com CHF1.00	18,549	0.04	c	Computers: 0.04% (20	17: 0.00%)		
33	Straumann Holding AG Com CHF0.10	17,819	0.04	302 N	letApp Inc Com USD	0.001	17,836	0.04
96	Tecan Group AG Com CHF0.10	17,410	0.04		Diversified Financial S	ervices: 0.03%		
	Insurance: 0.17% (2017: 0.73%)			•	2017: 0.00%)			
51	Swiss Life Holding AG Com CHF5.10	17,664	0.04		Raymond James Fina JSD0.01	ncial inc Com	19,083	0.03
165	Swiss Re AG Class A Com CHF0.10	13,308	0.03		Electronics: 0.00% (20	17: 0.14%)		
175	Zurich Insurance Group AG Class A Com CHF0.10	48,486	0.10	E	Environmental Contro 0.15%)			
	Iron/Steel: 0.02% (2017: 0.10%)			G	Gas: 0.00% (2017: 0.0	3%)		
16,314	Schmolz + Bickenbach AG Com CHF3.50	8,579	0.02		lealthcare-Products:			
	Machinery-Diversified: 0.38% (2017: 0.57%)			Z	Zimmer Biomet Holdi JSD0.01		9,405	0.02
170	Conzzeta AG Com CHF2.00	115,234	0.24	Ir	nsurance: 0.03% (201	7: 0.00%)		
26	Inficon Holding AG Com CHF5.00	10,864	0.02	318 P	Progressive Corp Cor	n USD1.00	18,617	0.03
18	Interroll Holding AG Com CHF1.00	28,125	0.06	P	Packaging & Containe	rs: 0.00% (2017:		
1,669	OC Oerlikon Corp AG Com CHF1.00	17,272	0.03	0	).15%)			
411	Zehnder Group AG Com CHF0.05	13,367	0.03	S	oftware: 0.00% (201	7: 0.03%)		
	Metal Fabricate/Hardware: 0.00% (2017: 0.67%)				otal United States otal equities		125,188 47,882,116	0.25 99.38
	Miscellaneous Manufacturing: 0.00% (2017: 0.19%)					**- 0 (20/ /2017-		77.00
	Pharmaceuticals: 0.06% (2017: 1.94%)				Outperformance swa	aps**: 0.63% (2017: -	0.47%) Level 2	0/ -4
173	Novartis AG Com CHF0.50	13,907	0.03				Fair value	% of net
157	Vifor Pharma AG Class A Com CHF0.01	17,087	0.03	Counterparty	CCY	Maturity date	EUR	assets
	Real Estate: 0.32% (2017: 1.02%)			J.P. Morgan S		20/44/2040	202.007	0.50
995	Allreal Holding AG Com CHF50.00	139,728	0.29	plc	EUR	29/11/2019	282,097	0.58
152	PSP Swiss Property AG Com CHF0.10	13,017	0.03	Morgan Stanle International p		10/12/2021	30,326	0.06
	Retail: 0.00% (2017: 1.19%)			Fair value outp	performance swaps g	ains	312,423	0.64
	Telecommunications: 0.04% (2017: 0.13%)				, ,		•	
	Sunrise Communications Group AG Com			Goldman Sach	ıs			
	NPV	12,984	0.02	International	EUR	24/02/2022	(5,135)	(0.01)
104	U-Blox Holding AG Class A Com CHF0.90	8,603	0.02	Fair value outp	performance swaps lo	sses	(5,135)	(0.01)
	Total Switzerland	1,124,895	2.33					
				Fair value outp	performance swaps		307,288	0.63
	United States: 0.25% (2017: 0.50%)							
	Banks: 0.02% (2017: 0.00%)							
40	SVB Financial Group Com USD0.001	9,002	0.02					
	Biotechnology: 0.04% (2017: 0.00%)							
171	Alexion Pharmaceuticals Inc Com USD0.0001	18,599	0.04					

Schedule of investments (continued)

As at 30 November 2018

Transferable Securities admitted to an Official Stock Exchange Listing or traded on a Regulated Market.

	Fair value EUR	% of net assets
Total value of investments	48,189,404	100.01
Cash and cash equivalents*	105	0.00
Other net liabilities	(6,369)	(0.01)
Net assets attributable to holders of redeemable participating shares	48,183,140	100.00

 $<sup>{}^{</sup>st}$  All cash holdings are held with The Northern Trust Company.

Combined notional values of outperformance swap gains 47,504,475.

Combined notional values of outperformance swap losses 497,511.

	% of total assets
Unaudited Analysis of Total Assets	
Transferable securities and money market instruments admitted to official stock exchange listing.	99.08
Transferable securities and money market instruments traded on a regulated market.	0.00
Financial derivative instruments.	0.65
Other assets.	0.27
	100.00

<sup>\*\*</sup>These outperformance Swaps track the STOXX Europe 600 Optimised Food & Beverage Net TR Index.

# Invesco STOXX Europe 600 Optimised Oil & Gas UCITS ETF (formerly known as Source STOXX Europe 600 Optimised Oil & Gas UCITS ETF)\*

# Annual Report and Audited Financial Statements 2018

### Statement of comprehensive income

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 EUR	Financial year ended 30 November 2017 EUR
Income			
Net gains on financial assets and liabilities at fair value through			
profit or loss	3	2,980,781	6,962,835
Total investment income		2,980,781	6,962,835
Operating expenses	4	(88,697)	(93,504)
Net income		2,892,084	6,869,331
Profit for the financial year		2,892,084	6,869,331
Increase in Net Assets Attributable to Holders of Redeemable Shares		2,892,084	6,869,331

There are no recognised gains or losses arising in the financial year other than the increase in Net Assets Attributable to Holders of Redeemable Shares of the Company. In arriving at the results of the financial year, all amounts above relate to continuing operations.

### Statement of financial position

As at 30 November 2018	Notes	As at 30 November 2018 EUR	As at 30 November 2017 EUR
Current Assets			
Assets at fair value through profit or loss			
Financial assets at fair value through profit or loss	1, 2(d)	22,266,822	43,052,515
Loans and receivables			
Cash and cash equivalents	5	98	139
Debtors	6	2,206,172	312,051
Total Current Assets		24,473,092	43,364,705
Current Liabilities			·
Liabilities at fair value through profit or loss			
Financial liabilities at fair value through profit or loss	1, 2(d)	-	(197,204)
Other financial liabilities			
Creditors (amounts falling due within one year)	7	(2,206,805)	(315,195)
Total Current Liabilities (excluding Net Assets Attributable to Holders of			
Redeemable Shares)		(2,206,805)	(512,399)
Net Assets Attributable to Holders of Redeemable Shares		22,266,287	42,852,306

<sup>\*</sup> Change effective from 25 May 2018.

The accompanying notes form an integral part of the Financial Statements.

### Statement of changes in net assets attributable to holders of redeemable shares

For the financial year ended 30 November 2018	Notes	Financial year ended	Financial year ended
			30 November
		2018	2017
		EUR	EUR
Net Assets Attributable to Holders of Redeemable Shares			
at the beginning of the financial year		42,852,306	41,234,553
Increase in Net Assets Attributable to			
Holders of Redeemable Shares from operations		2,892,084	6,869,331
Amounts received on issue of Redeemable Shares		210,713,115	256,722,787
Amounts paid on redemption of Redeemable Shares		(234,191,218)	(261,974,365)
Decrease in Net Assets resulting from Share transactions		(23,478,103)	(5,251,578)
Net Assets Attributable to Holders of Redeemable Shares			
at the end of the financial year	10	22,266,287	42,852,306
Statement of cash flows			
For the financial year ended 30 November 2018	Notes	Financial	Financial
		year ended	year ended
			30 November
		2018	2017
		EUR	EUR
Cash flows from operating activities			
Proceeds from sale of investments		505,560,865	550,719,427
Purchase of investments		(481,992,826)	
Management fees paid		(91,146)	(92,729)
Net cash inflow from operating activities		23,476,893	5,251,578
Cash flows from financing activities			
Proceeds from issue of Redeemable Shares		210,713,115	256,722,787
Payments of redemption of Redeemable Shares		(234,191,218)	(261,974,365)
Net cash outflow from financing activities		(23,478,103)	(5,251,578)
Net decrease in cash and cash equivalents		(1,210)	-
Cash and cash equivalents at beginning of the financial year		139	139
Exchange gains on cash and cash equivalents		1,169	
Cash and cash equivalents at the end of the financial year	5	98	139

The accompanying notes form an integral part of the Financial Statements.

### Notes to the Financial Statements

### For the financial year ended 30 November 2018

### **General information**

### Investment objective and policy

The investment objective of the Fund is to achieve the Target Performance (which is the net total return performance of the Reference Index (being the STOXX Europe 600 Optimised Oil & Gas Net TR Index) (less fees, expenses and transaction costs)). The Fund does not intend to make dividend payments.

The Reference Index is derived from the STOXX Europe 600 Supersector Oil & Gas Index. The Reference Index provides a representation of STOXX Limited sector leaders based on the Industry Classification Benchmark (ICB). The Reference Index captures equal or improved liquidity and country diversification of the STOXX Europe 600 Index.

The Reference Index applies a sector dependent liquidity cap that reduces the weighting of only those constituents whose average daily turnover, as a fraction of its free float market cap is below the sector average. This hybrid market cap with the liquidity weighting methodology optimises the tradability of the Reference Index while retaining the free float market capitalisation weighting across the larger and more liquid constituents. The Reference Index is weighted by free float market capitalisation and the composition and free float weights are reviewed quarterly.

The Fund shall not invest more than 10% of its net assets in other UCITS or other open or closed ended CIS.

The functional currency of the Fund is Euro and the Fund is valued in Euro.

### 1. Significant accounting policies

See pages 34 to 41 for significant accounting policies.

### 2. Financial risk management

See pages 41 to 48 for general notes. The risk management technique applying to this Fund is the Commitment Approach. A sensitivity analysis is presented below to reflect the Commitment Approach applied.

### A) Other price risk - sensitivity analysis

The sensitivity analysis for the Fund assumes a change in the market price of the investments while holding all other variables constant. In practice this is unlikely to occur and changes in some of the variables may be correlated.

In addition, as the sensitivity analysis uses historical data as a basis for determining future events, it does not encompass all possible scenarios, particularly those that are of an extreme nature. The reasonably possible decrease in the Reference Index is based on the movement over the financial year 30 November 2018. These movements may be different from the long term volatility of the Reference Index.

As detailed in the tables below, the decrease in the Reference Index (the STOXX Europe 600 Optimised Oil & Gas Net TR Index) at 30 November 2018 and 30 November 2017, with all other variables held constant, would have resulted in an estimated decrease in the net assets attributable to holders of redeemable participating shares as follows:

			Monetary
			impact of a
Number of	Reference		1% downward
Reference Index	Index	Reference Index	movement of
units as of	close at	close assuming a	the Reference
30 November	30 November	1% downward	Index
2018	2018	movement	EUR
11,420.701988	1,949.70	1,930.20	(222,669.43)

The number of Reference Index units reflect the swap positions as at 30 November 2018. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2018, the number of Reference Index units disclosed reflects the swap position on the following business day.

			Monetary
			impact of a
Number of	Reference		1% downward
Reference Index	Index	Reference Index	movement of
units as of	close at	close assuming a	the Reference
30 November	30 November	1% downward	Index
2017	2017	movement	EUR
23,925.263468	1,791.22	1,773.31	(428,554.10)

The number of Reference Index units reflect the swap positions as at 30 November 2017. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2017, the number of Reference Index units disclosed reflects the swap position on the following business day.

#### 2. Financial risk management (continued)

#### A) Other price risk - sensitivity analysis (continued)

If the Reference Index at 30 November 2018, had increased by 1% with all other variables held constant, this would have increased net assets attributable to holders of redeemable shares of the Fund by approximately EUR 222,669.43 (30 November 2017: EUR 428,554.10).

Based on historic movements and volatilities in these market variables, and management's knowledge and experience of the financial markets, it was determined that the movements listed above are reasonably possible over the financial year.

#### B) Foreign currency risk/interest rate risk

Foreign currency and interest rate exposure is minimal due to the nature and strategy of the investments held by the Fund. As a result, no sensitivity analysis or exposure tables have been disclosed for foreign currency or interest rate risk. The Fund is not exposed to significant currency risk as all the swaps settle in the base currency of the Fund.

#### C) Liquidity risk

The tables below analyse the Fund's non-derivative financial liabilities into relevant maturity groupings based on the remaining period at the Statement of financial position date to the contractual maturity date. The amounts in the tables are the contractual undiscounted cash flows. Balances due within twelve months equal their carrying balances as the impact of discounting is not significant. All amounts are stated in Euro.

As at 30 November	Less than	7 days to	
2018	7 days	1 month	Total
Purchase of securities			
awaiting settlement	2,206,150	-	2,206,150
Accrued expenses	-	655	655
Net assets attributable			
to holders of			
Redeemable Shares	22,266,287	-	22,266,287
Total financial liabilities	24,472,437	655	24,473,092

As at 30 November	Less than	7 days to	
2017	7 days	1 month	Total
Purchase of securities			
awaiting settlement	312,091	-	312,091
Accrued expenses	-	3,104	3,104
Net assets attributable			
to holders of			
Redeemable Shares	42,852,306	-	42,852,306
Total financial liabilities	43,164,397	3,104	43,167,501

The table below analyses the Fund's derivative financial instruments in a loss position and is based on the fact that swaps are reset on a monthly basis, rather than the contractual maturity date of the swap. All amounts are stated in Euro.

There were no derivative financial instruments in a loss position held by the Fund at 30 November 2018.

As at 30 November 2017	7 days to 1 month	1-3 months	More than 3 months
Financial liabilities at fair value through profit			
or loss*	197,204	-	-

<sup>\*</sup> Derivatives settled net.

#### D) Fair value

The tables below and overleaf analyse within the fair value hierarchy the Fund's financial assets and liabilities (by class) measured at fair value. All amounts are stated in Euro.

As at 30 November			
2018	Level 1	Level 2	Level 3
Assets			
Financial assets held for	or trading:		
- Equity securities	22,133,634	-	-
- Derivatives	-	133,188	-
Total assets	22,133,634	133,188	-

#### 2. Financial risk management (continued)

#### D) Fair value (continued)

As at 30 November			
2017	Level 1	Level 2	Level 3
Assets			
Financial assets held for	or trading:		
- Equity securities	43,045,882	-	-
- Derivatives	-	6,633	-
Total assets	43,045,882	6,633	-
Liabilities			
Financial liabilities held	for trading:		
- Derivatives	-	197,204	-
Total liabilities	-	197,204	-

The Fund did not hold any Level 3 instruments during the financial year (30 November 2017: Nil). There were no transfers between Level 1 and Level 2 during the financial year.

Investments whose values are based on quoted market prices in active markets, and therefore classified within Level 1, include active listed equities. The Fund does not adjust the quoted price for these instruments.

Financial instruments that trade in markets that are not considered to be active but are valued based on quoted market prices, dealer quotations or alternative pricing sources supported by observable inputs are classified within Level 2.

The Level 2 amounts above represent outperformance swaps. These are priced using a valuation comprising of observable data which tracks the performance of the Reference Index against the performance of the Fund's underlying equity basket.

The Schedule of investments shows the equities split by level, country of origin and industry group. The derivatives are outperformance swaps. All equities are classified as Level 1 and all outperformance swaps as Level 2.

#### 3. Net gains on financial assets and liabilities at fair value through profit or loss

	Financial	Financial
	year ended	year ended
	30 November	30 November
	2018	2017
	EUR	EUR
Realised gains on sale of		
investments	2,095,838	6,641,898
Realised gains on		
outperformance swaps	1,703,238	450,358
Net currency gains	1,169	-
Net change in unrealised		
(depreciation)/appreciation		
on investments	(1,143,223)	605,665
Net change in unrealised		
appreciation/(depreciation)		
on outperformance swaps	323,759	(735,086)
	2,980,781	6,962,835

#### 4. Operating expenses

	Financial	Financial
	year ended	year ended
	30 November	30 November
	2018	2017
	EUR	EUR
Management fees	88,697	93,504
	88,697	93,504

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

#### 5. Cash and cash equivalents

	As at	As at
	30 November	30 November
	2018	2017
	EUR	EUR
The Northern Trust		
Company*	98	139
	98	139

<sup>\*</sup> Cash held is unsegregated.

#### 6. Debtors As at As at 30 November 30 November 2018 2017 **EUR EUR** Sale of securities awaiting settlement 312,051 2,206,172 2,206,172 312,051

#### 7. Creditors (amounts falling due within one year)

	As at	As at
	30 November	30 November
	2018	2017
	EUR	EUR
Management fees	655	3,104
Purchase of securities		
awaiting settlement	2,206,150	312,091
-	2,206,805	315,195

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

#### 8. Segment reporting

IFRS 8 requires disclosures in respect of the Chief Operating Decision Maker ("CODM") and certain disclosures in respect of the country of origin of income. Management have determined the CODM is the Board of Directors.

All revenues are derived from financial assets and are attributable to a country based on the domicile of the issuer of the instrument. The Schedule of investments discloses the investments of the Fund at their fair value by their respective country of origin.

There was no dividend income received by the Fund for the financial year ended 30 November 2018 (30 November 2017: Nil).

Redeemable shares	Financial	Financial
in issue	year ended	year ended
	30 November	30 November
	2018	2017
Number of Redeemable Shares		
Issued and Fully Paid		
Balance at beginning		
of financial year	245,344	257,079
Issued during financial year	1,061,954	1,546,654
Redeemed during		
financial year	(1,189,827)	(1,558,389)
Total number of		
Redeemable Shares in issue at		
end of financial year	117.471	245.344

#### 10.Net asset value

	As at	As at	As at
	30 November	30 November	30 November
	2018	2017	2016
	EUR	EUR	EUR
Total Net Asset Value			
Class A			
Redeemable Shares	22,266,287	42,852,306	41,234,553
Dealing Net Asset Valu	e		
per Redeemable Share			
Class A			
Redeemable Shares	189.5471	174.6621	160.3964

#### 11.Collateral

The collateral for Invesco STOXX Europe 600 Optimised Oil & Gas UCITS ETF is unilateral. The Fund has entered into a Charge Account Control Agreement ("the Agreement") with each Swap Counterparty being J.P. Morgan Securities plc and Goldman Sachs International. The Agreement was in place from 25 August 2017 and from 11 August 2017 respectively. The collateral model involves the pledge of collateral to the Swap Counterparties in the form of equities. Equities pledged as collateral are marked with an asterisk in the Schedule of investments.

There were no securities pledged by the Fund as at 30 November 2018 (30 November 2017: none).

#### Schedule of investments

#### As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% o ne asset
	Equities: 99.40% (2017: 100.45%)				Insurance: 0.06% (2017: 0.00%)		
	Austria: 0.17% (2017: 1.85%)			1,810	Alm Brand A/S Com DKK10.00	12,684	0.0
	Banks: 0.11% (2017: 0.00%)				Pharmaceuticals: 3.93% (2017: 0.00%)		
694	Erste Group Bank AG Class A Com NPV	24,186	0.11	21,338	Novo Nordisk A/S Class B Com DKK0.20	874,893	3.
	Electric: 0.06% (2017: 0.00%)				Retail: 0.00% (2017: 0.03%)		
362	Verbund AG Class A Com NPV	13,075	0.06		Telecommunications: 0.32% (2017: 0.06%)		
	Oil & Gas: 0.00% (2017: 1.81%)	•		2,312	GN Store Nord A/S Com DKK4.00	71,345	0.
	Telecommunications: 0.00% (2017: 0.04%)			•	Transportation: 0.21% (2017: 1.05%)	•	
	Total Austria	37,261	0.17	10	AP Moller - Maersk A/S Class A Com		
		0.,202			DKK1000.00	11,684	0.
	Belgium: 3.41% (2017: 0.11%)			253	Dfds A/S Com DKK20.00	8,394	0.
	Chemicals: 0.88% (2017: 0.03%)			383	DSV A/S Com DKK1.00	25,885	0.
2 062	Solvay SA Com EUR15.00	196,962	0.88	-	Total Denmark	1,567,010	7.
2,002	Electronics: 0.49% (2017: 0.02%)	170,702	0.00				
1 002	Barco NV Com NPV	108,098	0.49		Finland: 3.52% (2017: 10.51%)		
1,093	Engineering & Construction: 0.95% (2017:	100,090	0.49		Auto Parts & Equipment: 1.93% (2017:		
	0.02%)				0.00%)		
2,251	Cie d'Entreprises CFE Com NPV	210,694	0.95	15,176	Nokian Renkaat Oyj Com NPV	429,026	1.
	Insurance: 0.06% (2017: 0.00%)				Commercial Services: 0.00% (2017: 0.17%)		
291	Ageas Com NPV	12,408	0.06		Computers: 0.00% (2017: 1.40%)		
	Pharmaceuticals: 0.06% (2017: 0.00%)				Electronics: 0.05% (2017: 0.00%)		
928	Fagron Com NPV	13,985	0.06	691	Vaisala Oyj Class A Com NPV	11,373	0.
	Semiconductors: 0.00% (2017: 0.04%)			001	Food: 0.09% (2017: 0.03%)	11,515	0.
	Telecommunications: 0.97% (2017: 0.00%)			307	Kesko Oyj Class B Com NPV	20,430	0.
13,181	Orange Belgium SA Com NPV	217,487	0.97	391	Forest Products & Paper: 0.04% (2017:	20,430	0.
	Total Belgium	759,634	3.41		0.03%)		
				351	UPM-Kymmene Oyj Com NPV	8,259	0.
	Denmark: 7.03% (2017: 1.45%)				Insurance: 0.05% (2017: 0.02%)		
	Agriculture: 0.00% (2017: 0.04%)			284	Sampo Oyj Class A Com NPV	11,198	0.
	Banks: 1.29% (2017: 0.11%)				Machinery-Diversified: 0.52% (2017:		
678	Danske Bank A/S Com DKK10.00	11,937	0.05		0.65%)		
	Jyske Bank A/S Com DKK10.00	11,885	0.05	2,625	Kone Oyj Class B Com NPV	114,870	0.
	Spar Nord Bank A/S Com DKK10.00	13,325	0.06		Miscellaneous Manufacturing: 0.00% (2017: 1.17%)		
•	Sydbank A/S Com DKK10.00	251,707	1.13		Oil & Gas: 0.00% (2017: 6.35%)		
11,555	Beverages: 1.12% (2017: 0.00%)	231,101	1.13		Packaging & Containers: 0.00% (2017:		
135	Carlsberg A/S Class B Com DKK20.00	13,205	0.06		0.66%)		
	Royal Unibrew A/S Com DKK2.00	237,129	1.06		Pharmaceuticals: 0.00% (2017: 0.03%)		
3,101	Biotechnology: 0.00% (2017: 0.05%)	231,129	1.00		Telecommunications: 0.84% (2017: 0.00%)		
	Chemicals: 0.05% (2017: 0.00%)			11,581	DNA Oyj Com NPV	188,886	0.
261		10.740	0.05		Total Finland	784,042	3.
201	Novozymes A/S Class B Com DKK2.00 Electronics: 0.00% (2017: 0.05%)	10,740	0.05			•	
	Engineering & Construction: 0.05% (2017:				Germany: 15.41% (2017: 25.27%)		
	0.01%)				Aerospace/Defense: 0.22% (2017: 0.00%)		
463	Per Aarsleff Holding A/S Com DKK2.00	12,197	0.05	266	MTU Aero Engines AG Class A Com NPV	48,838	0.
	Home Furnishings: 0.00% (2017: 0.05%)			_50	Airlines: 0.00% (2017: 0.55%)	-,	٠.

Schedule of investments (continued)

As at 30 November 2018

Holdinas	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% o ne asset
	Apparel: 0.22% (2017: 0.80%)				Internet: 0.06% (2017: 0.05%)		
254	Adidas AG Class A Com NPV	49,479	0.22	382	Scout24 AG Class A Com NPV	14,058	0.0
	Auto Manufacturers: 1.60% (2017: 4.25%)				Machinery-Diversified: 0.00% (2017:		
302	Bayerische Motoren Werke AG Class A Com EUR1.00	21,807	0.10		0.03%) Metal Fabricate/Hardware: 0.96% (2017:		
431	Daimler AG Com NPV	21,419	0.10		0.05%)		
	Porsche Automobil Holding SE Pref NPV	13,334	0.06	4,448	4,448 Aurubis AG Class A Com NPV		0.9
1,654	Volkswagen AG Class A Com NPV	241,319	1.08		Miscellaneous Manufacturing: 0.10% (2017: 3.63%)		
392	Volkswagen AG Pref NPV	58,369	0.26	220	Siemens AG Com NPV	22,528	0.1
	Auto Parts & Equipment: 0.15% (2017: 0.07%)			220	Packaging & Containers: 0.10% (2017: 0.00%)	22,320	0
299	Rheinmetall AG Class A Com NPV	24,458	0.11	358	Gerresheimer AG Class A Com NPV	22,518	0.1
1,089	Schaeffler AG Class A Pref NPV	8,276	0.04		Pharmaceuticals: 0.06% (2017: 0.94%)	22,010	0.12
	Banks: 0.00% (2017: 0.05%)			209	Bayer AG Com NPV	13,497	0.0
	Building Materials: 0.00% (2017: 0.03%)				Real Estate: 1.91% (2017: 0.21%)	•	
	Chemicals: 1.09% (2017: 4.25%)			3.324	Deutsche Wohnen SE Com NPV	140,738	0.6
327	BASF SE Com NPV	21,049	0.09	•	DIC Asset AG Class A Com NPV	13,442	0.0
306	Brenntag AG Class A Com NPV	12,494	0.06		Patrizia Immobilien AG Class A Com NPV	242,724	1.0
1,415	Covestro AG Class A Com NPV	71,967	0.32	•	TAG Immobilien AG Class A Com NPV	14,417	0.0
7,430	K+S AG Com NPV	115,202	0.52	604	TLG Immobilien AG Class A Com NPV	14,581	0.0
314	Symrise AG Class A Com NPV	22,388	0.10		Retail: 0.00% (2017: 2.44%)	•	
	Cosmetics/Personal Care: 0.11% (2017: 0.00%)				Semiconductors: 0.03% (2017: 0.00%)		
251	Beiersdorf AG Class A Com NPV	23,730	0.11	86	Siltronic AG Class A Com NPV	6,863	0.0
	Electric: 2.50% (2017: 4.60%)	,			Software: 0.15% (2017: 1.12%)		
25.421	E.ON SE Com NPV	228,916	1.03	242	SAP SE Com NPV	22,003	0.1
-	RWE AG Class A Com NPV	8,274	0.04	339	Software AG Class A Com NPV	12,214	0.0
19,659	RWE AG Pref NPV	318,083	1.43		Telecommunications: 2.06% (2017: 0.03%)		
•	Electrical Components & Equipment:	·		15,705	Deutsche Telekom AG Com NPV	243,192	1.0
	0.00% (2017: 0.06%) Engineering & Construction: 0.45% (2017:			60,465		216,283	0.9
	0.05%)				Transportation: 0.06% (2017: 0.00%)		
421	Fraport AG Frankfurt Airport Services Worldwide Com NPV	27,340	0.12	459	Deutsche Post AG Com NPV	12,907	0.0
577	Hochtief AG Class A Com NPV	72,471	0.33		Total Germany	3,431,878	15.4
	Healthcare-Products: 0.32% (2017: 0.02%)	,					
1.174	Carl Zeiss Meditec AG Class B Com NPV	71,614	0.32		Ireland: 0.00% (2017: 0.03%)		
·	Healthcare-Services: 0.05% (2017: 1.99%)	,			Insurance: 0.00% (2017: 0.03%)		
242	Fresenius SE & Co KGaA Com NPV	12,129	0.05		Total Ireland	-	
	Household Products/Wares: 0.17% (2017: 0.05%)				Luxembourg: 1.06% (2017: 0.73%)		
411	Henkel AG & Co KGaA Com NPV	37,483	0.17		Iron/Steel: 0.90% (2017: 0.00%)		
	Insurance: 3.04% (2017: 0.00%)			8,068	APERAM SA Com NPV	200,813	0.9
70	Allianz SE Com NPV	13,055	0.06		Media: 0.09% (2017: 0.00%)		
5,184	Hannover Rueck SE Com NPV	636,077	2.86	399	RTL Group SA Com NPV	21,087	0.0
138	Muenchener Rueckversicherungs-				Oil & Gas Services: 0.00% (2017: 0.73%)		
	Gesellschaft AG in Muenchen Com NPV	26,482	0.12		Real Estate: 0.07% (2017: 0.00%)		
				1,767	Aroundtown SA Com EUR0.01	13,350	0.0
					Total Luxembourg	235,250	1.0

Schedule of investments (continued)

As at 30 November 2018

Holdinas	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% o ne asset
	Netherlands: 7.20% (2017: 8.30%)				Banks: 0.46% (2017: 0.03%)		
	Agriculture: 1.17% (2017: 0.00%)			814	DNB ASA Com NOK10.00	12,326	0.0
30.219	ForFarmers NV Com NPV	261,697	1.17	8,335	SpareBank 1 SMN Com NOK20.00	74,870	0.3
	Banks: 0.08% (2017: 0.00%)	•			SpareBank 1 SR-Bank ASA Com	•	
1.683	ING Groep NV Com EURO.01	17,981	0.08		NOK25.00	17,520	0.0
,	Beverages: 0.11% (2017: 0.00%)	•			Chemicals: 0.00% (2017: 0.04%)		
298	Heineken NV Com EUR1.60	24,084	0.11		Engineering & Construction: 0.00% (2017:		
	Biotechnology: 0.06% (2017: 0.00%)	,			0.02%) Environmental Control: 0.12% (2017:		
152	Argenx SE Com NPV	13,057	0.06		0.00%)		
	Chemicals: 1.03% (2017: 0.07%)			1,149	Tomra Systems ASA Com NOK1.00	27,542	0.12
250	Akzo Nobel NV Com EUR2.00	18,525	0.08		Insurance: 2.05% (2017: 0.76%)		
	Koninklijke DSM NV Com EUR1.50	114,856	0.51	66,003	Storebrand ASA Com NOK5.00	456,552	2.05
	OCI NV Com EURO.02	96,914	0.44		Mining: 1.89% (2017: 0.00%)		
.,011	Commercial Services: 0.10% (2017:	,0,,,	••••	101,025	Norsk Hydro ASA Com NOK1.10	420,029	1.89
	0.04%)				Oil & Gas Services: 1.43% (2017: 0.00%)		
6,673	Ordina NV Com EUR0.10	10,076	0.04	68,534	Aker Solutions ASA Com NOK1.08	304,290	1.37
301	Randstad NV Com EUR0.10	12,937	0.06		TGS NOPEC Geophysical Co ASA Com		
	Electronics: 0.00% (2017: 0.06%)				NOK0.25	13,099	0.06
	Engineering & Construction: 0.00% (2017:				Real Estate: 0.06% (2017: 0.00%)		
	0.57%)			1,076	Entra ASA Com NOK1.00	12,482	0.06
	Food: 0.93% (2017: 0.05%)				Telecommunications: 0.06% (2017: 0.00%)		
9,088	Koninklijke Ahold Delhaize NV Com EURO.01	206,343	0.93	791	Telenor ASA Com NOK6.00	13,516	0.06
	Insurance: 0.06% (2017: 5.23%)	200,545	0.75	-	Total Norway	1,367,798	6.14
350	NN Group NV Com NPV	13,150	0.06				
330	Media: 0.96% (2017: 0.00%)	13,130	0.00		Portugal: 1.95% (2017: 0.03%)		
4 007	Wolters Kluwer NV Com EURO.12	213,653	0.96		Electric: 0.06% (2017: 0.03%)		
4,007	Metal Fabricate/Hardware: 0.74% (2017: 0.05%)	213,033	0.50	4,131	EDP - Energias de Portugal SA Com EUR1.00	12,752	0.06
4,194	AMG Advanced Metallurgical Group NV				Food: 0.52% (2017: 0.00%)		
	Com EUR0.02 Oil & Gas Services: 0.52% (2017: 0.00%)	164,069	0.74	10,987	Jeronimo Martins SGPS SA Com EUR1.00	115,803	0.52
8.574	SBM Offshore NV Com EUR0.25	114,934	0.52		Oil & Gas: 1.37% (2017: 0.00%)		
	Semiconductors: 0.16% (2017: 2.16%)			21,001	Galp Energia SGPS SA Com EUR1.00	304,830	1.37
233	ASML Holding NV Com EUR0.09	34,740	0.16		Total Portugal	433,385	1.95
	Software: 1.23% (2017: 0.05%)						
34.153	TomTom NV Com EURO.20	273,224	1.23		Spain: 2.61% (2017: 10.14%)		
,	Telecommunications: 0.05% (2017: 0.00%)	,			Electric: 1.09% (2017: 3.72%)		
5.193	Koninklijke KPN NV Com EUR0.04	13,569	0.05	12,762	Red Electrica Corp SA Com EUR0.50	242,669	1.09
0,270	Transportation: 0.00% (2017: 0.02%)	10,007	0.00		Engineering & Construction: 1.02% (2017:		
	Total Netherlands	1,603,809	7.20		0.00%)		
		1,003,007	1.20	·	Fomento de Construcciones y Contratas SA Com EUR1.00	114,057	0.51
	Norway: 6.14% (2017: 0.85%)			4,922	Tecnicas Reunidas SA Com EUR0.10	114,633	0.51
	Auto Parts & Equipment: 0.07% (2017:				Gas: 0.00% (2017: 5.57%)		
16 709	0.00%) Kongsberg Automotive ASA Com				Retail: 0.40% (2017: 0.00%)		
10,170	NOK0.50	15,572	0.07	3,244	Industria de Diseno Textil SA Com EURO.03	87,880	

Schedule of investments (continued)

As at 30 November 2018

	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% o ne
	Software: 0.10% (2017: 0.85%)				Real Estate: 0.73% (2017: 0.19%)		
334	Amadeus IT Group SA Com EUR0.01	21,129	0.10	691	Castellum AB Class A Com SEK0.50	10,675	0.05
	Total Spain	580,368	2.61	24,798	Kungsleden AB Class A Com SEK0.42	152,089	0.68
					Retail: 0.12% (2017: 0.00%)		
	Sweden: 15.55% (2017: 25.40%)			1,555	Bilia AB Class A Com SEK2.50	13,076	0.0
	Agriculture: 0.05% (2017: 0.13%)			1,708	Dustin Group AB Class A Com SEK5.00	13,459	0.0
332	Swedish Match AB Class A Com SEK1.98	11,450	0.05		Telecommunications: 1.72% (2017: 0.00%)		
	Auto Manufacturers: 0.95% (2017: 0.07%)			1,289	Tele2 AB Class B Com SEK1.25	14,241	0.0
17,136	Volvo AB Class B Com SEK1.20	210,527	0.95	50,239	Telefonaktiebolaget LM Ericsson Class B		
	Banks: 1.33% (2017: 4.76%)				Com SEK5.00	370,136	1.6
	Skandinaviska Enskilda Banken AB Class A Com SEK10.00	13,119	0.06		Total Sweden	3,462,275	15.5
13,736	Swedbank AB Class A Com SEK22.00	281,926	1.27		Switzerland: 20.98% (2017: 15.70%)		
	Engineering & Construction: 0.06% (2017: 0.48%)				Auto Parts & Equipment: 0.64% (2017: 0.00%)		
754	JM AB Class A Com SEK1.00	12,589	0.06	207	Georg Fischer AG Com CHF1.00	142,145	0.64
	Food: 0.98% (2017: 0.00%)				Advertising: 0.00% (2017: 0.03%)		
16,946	AAK AB Com NPV	217,237	0.98		Banks: 0.50% (2017: 0.06%)		
	Hand/Machine Tools: 0.11% (2017: 0.00%)			16,899	EFG International AG Class A Com		
1,828	Sandvik AB Class A Com SEK1.20	23,948	0.11		CHF0.50	102,154	0.4
	Healthcare-Products: 0.94% (2017: 0.00%)			23	Luzerner Kantonalbank AG Com CHF31.00	9,818	0.04
19,749	Elekta AB Class B Com SEK0.50	210,144	0.94		Building Materials: 1.30% (2017: 1.32%)	7,010	0.0-
	Holding Companies-Diversified: 0.85% (2017: 0.03%)			3	Belimo Holding AG Com CHF1.00	10,817	0.05
10,193	Industrivarden AB Class A Com SEK2.50	188,435	0.85	8	Forbo Holding AG Com CHF0.10	10,697	0.0
	Home Furnishings: 0.06% (2017: 0.14%)			6,766	LafargeHolcim Ltd Com CHF2.00	267,826	1.20
695	Electrolux AB Class B Series B Com				Chemicals: 2.28% (2017: 0.19%)		
	SEK5.00	13,948	0.06	7,380	Clariant AG Com CHF3.70	128,977	0.58
	Investment Companies: 0.00% (2017: 5.08%)				EMS-Chemie Holding AG Com CHF0.01 Givaudan SA Com CHF10.00	364,142 13,044	1.64 0.06
	Iron/Steel: 0.04% (2017: 0.00%)				Commercial Services: 0.11% (2017:		
3,456	SSAB AB Class B Com SEK8.80	8,851	0.04		1.42%)		
	Leisure Time: 0.04% (2017: 0.00%)			299	Adecco Group AG Com CHF0.10	13,054	0.06
516	Thule Group AB Com SEK0.01	8,523	0.04	5	SGS SA Com CHF1.00	10,455	0.05
	Machinery-Diversified: 0.00% (2017:				Computers: 0.93% (2017: 0.01%)		
	2.38%) Metal Fabricate/Hardware: 0.33% (2017: 4.45%)			7,009	Logitech International SA Com CHF0.25  Diversified Financial Services: 0.56%	208,006	0.93
	Granges AB Class A Com SEK1.34	72,875	0.33		(2017: 1.64%)		
	Mining: 2.03% (2017: 4.50%)	12,013	0.55	148	Cembra Money Bank AG Class A Com CHF1.00	10,889	0.05
	Boliden AB Class A Com SEK2.11	453,301	2.03		GAM Holding AG Class A Com CHF0.05	100,744	0.4
	Miscellaneous Manufacturing: 2.29% (2017: 1.64%)	455,501	2.03		Partners Group Holding AG Class A Com CHF0.01	13,882	0.0
	Alfa Laval AB Class A Com SEK2.84	510,595	2.29		Electrical Components & Equipment:	13,002	0.00
	Oil & Gas: 0.00% (2017: 1.55%)				0.00% (2017: 0.05%)		
	Pharmaceuticals: 0.04% (2017: 0.00%)				Electronics: 0.05% (2017: 0.00%)		
	BioGaia AB Class B Com SEK1.00	9,994	0.04	123	ALSO Holding AG Com CHF1.00	12,131	0.05
	Swedish Orphan Biovitrum AB Class A	•					

Schedule of investments (continued)

As at 30 November 2018

Transferable Securities admitted to an Official Stock Exchange Listing or traded on a Regulated Market. The percentages in brackets show the equivalent country of origin and sector holdings at 30 November 2017.

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets	Holdings	Financial ass value through		ss	Level 1 Fair value EUR	% of net assets
	Engineering & Construction: 0.05% (2017:				Chemicals: 2.	17% (2017:	0.00%)		
	0.03%)			3,405	Air Products	& Chemical	s Inc Com		
79	Flughafen Zurich AG Com CHF10.00	11,394	0.05		USD1.00 Commercial S	·amilaan 0 (	no% (2017 <b>.</b>	483,782	2.17
_	Food: 0.61% (2017: 1.39%)	10.461	0.05		0.01%)	ervices: U.C	10% (2017:		
	Barry Callebaut AG Com CHF0.02	10,461	0.05		Computers: 2	.06% (2017	0.00%)		
18	Chocoladefabriken Lindt & Spruengli AG Com CHF10.00	108,492	0.49	7,776	NetApp Inc C	om USD0.0	01	459,246	2.06
194	Nestle SA Com CHF0.10	14,597	0.07		Diversified Fi		rices: 2.20%		
	Hand/Machine Tools: 0.00% (2017: 1.39%)				(2017: 0.00%	•			
	Healthcare-Products: 1.79% (2017: 0.26%)			6,960 Raymond James Financial Inc Com USD0.01		al Inc Com	490,104	2.20	
1,058	Lonza Group AG Com CHF1.00	301,921	1.36			roducts: 2.1	9% (2017: 0.00%)	,=	
179	Straumann Holding AG Com CHF0.10	96,657	0.43		Zimmer Bion	net Holdings	Inc Com		
	Insurance: 6.88% (2017: 0.74%)			4,711	USD0.01			486,890	2.19
2,094	Baloise Holding AG Com CHF0.10	271,671	1.22		Home Builder	s: 1.29% (20	)17: 0.00%)		
311	Swiss Life Holding AG Com CHF5.10	107,715	0.48	12,227	PulteGroup I	nc Com USE	00.01	286,386	1.29
3,574	Swiss Re AG Class A Com CHF0.10	288,254	1.29		Internet: 1.13% (2017: 0.00%)				
3,126	Zurich Insurance Group AG Class A Com CHF0.10	866,097	3.89	2,026 Facebook Inc Class A Com USD0.000006 Iron/Steel: 1.15% (2017: 0.00%)		251,602	1.13		
	Machinery-Construction & Mining: 0.00% (2017: 0.05%)			4,791 Nucor Corp Com USD0.40		255,619	1.15		
	Machinery-Diversified: 2.66% (2017: 0.11%)			14 251	Media: 0.76% News Corp C			168.658	0.76
39	Bucher Industries AG Com CHF0.20	9,375	0.04	1-1,251	Retail: 0.00%			100,000	0.10
	Inficon Holding AG Com CHF5.00	157,111	0.71				2% (2017: 0.00%)		
	OC Oerlikon Corp AG Com CHF1.00	425,363	1.91	5.966	Verizon Com				
41,102	Miscellaneous Manufacturing: 0.00%	423,303	1.71		USD0.10			317,730	1.42
	(2017: 0.05%)				Total United	States		3,200,017	14.37
	Pharmaceuticals: 2.40% (2017: 5.43%)			·	Total equities	1		22,133,634	99.40
173	Novartis AG Com CHF0.50	13,907	0.06						
958	Roche Holding AG Class B Com CHF1.00	217,759	0.98		Outperform	ance swaps	**: 0.60% (2017: -0	).44%)	
2,777	Vifor Pharma AG Class A Com CHF0.01	302,239	1.36					Level 2 Fair value	% of net
	Real Estate: 0.06% (2017: 0.00%)			Counterparty	,	CCY	Maturity date	EUR	net assets
155	PSP Swiss Property AG Com CHF0.10	13,274	0.06	Goldman Sac	hs		-		
	Retail: 0.05% (2017: 0.04%)			Internationa	l	EUR	24/02/2022	70,403	0.32
1,187	Mobilezone Holding AG Com CHF0.01	12,127	0.05	J.P. Morgan plc	Securities	EUR	29/11/2019	11.474	0.05
	Software: 0.00% (2017: 0.04%)			Morgan Stan	lev & Co	LUK	29/11/2019	11,414	0.05
1	Temenos AG Com CHF5.00	109	0.00	Internationa		EUR	10/12/2021	51,311	0.23
	Telecommunications: 0.05% (2017: 0.35%)			Fair value ou	tperformance	swaps gains	· ·	133,188	0.60
132	Sunrise Communications Group AG Com NPV	10,202	0.05						
	Transportation: 0.06% (2017: 1.10%)			Fair value ou	tperformance	swaps		133,188	0.60
508	Ceva Logistics AG Class A Com NPV	13,401	0.06						

4,670,907 20.98

United States: 14.37% (2017: 0.08%) Biotechnology: 0.00% (2017: 0.02%)

Total Switzerland

Schedule of investments (continued)

As at 30 November 2018

Transferable Securities admitted to an Official Stock Exchange Listing or traded on a Regulated Market.

	Fair value EUR	% of net assets
Total value of investments	22,266,822	100.00
Cash and cash equivalents*	98	0.00
Other net liabilities	(633)	0.00
Net assets attributable to holders of redeemable participating shares	22,266,287	100.00

<sup>\*</sup> All cash holdings are held with The Northern Trust Company.

Combined notional values of outperformance swap gains 22,159,180.

	% of total assets
Unaudited Analysis of Total Assets	
Transferable securities and money market instruments admitted to official stock exchange listing.	90.44
Transferable securities and money market instruments traded on a regulated market.	0.00
Financial derivative instruments.	0.54
Other assets.	9.02
	100.00

 $<sup>\</sup>ensuremath{^{**}}$  These outperformance swaps track the STOXX Europe 600 Optimised Oil & Gas Net TR Index.

## Invesco STOXX Europe 600 Optimised Retail UCITS ETF (formerly known as Source STOXX Europe 600 Optimised Retail UCITS ETF)\*

## Annual Report and Audited Financial Statements 2018

#### Statement of comprehensive income

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 EUR	Financial year ended 30 November 2017 EUR
Income			
Net gains on financial assets and liabilities at fair value through			
profit or loss	3	1,846,469	398,706
Total investment income		1,846,469	398,706
Operating expenses	4	(24,527)	(23,239)
Net income		1,821,942	375,467
Profit for the financial year		1,821,942	375,467
Increase in Net Assets Attributable to Holders of			
Redeemable Shares		1,821,942	375,467

There are no recognised gains or losses arising in the financial year other than the increase in Net Assets Attributable to Holders of Redeemable Shares of the company. In arriving at the results of the financial year, all amounts above relate to continuing operations.

#### Statement of financial position

As at 30 November 2018	Notes	As at 30 November 2018 EUR	As at 30 November 2017 EUR
Current Assets			
Assets at fair value through profit or loss			
Financial assets at fair value through profit or loss	1, 2(d)	18,107,359	5,385,380
Loans and receivables			
Cash and cash equivalents	5	131	140
Debtors	6	15,191,469	2,230,632
Total Current Assets		33,298,959	7,616,152
Current Liabilities			_
Liabilities at fair value through profit or loss			
Financial liabilities at fair value through profit or loss	1, 2(d)	(171,823)	(577)
Other financial liabilities			
Creditors (amounts falling due within one year)	7	(15,192,062)	(2,231,303)
Total Current Liabilities (excluding Net Assets Attributable to Holders of			
Redeemable Shares)		(15,363,885)	(2,231,880)
Net Assets Attributable to Holders of Redeemable Shares		17,935,074	5,384,272

<sup>\*</sup> Change effective from 25 May 2018.

The accompanying notes form an integral part of the Financial Statements.

#### Statement of changes in net assets attributable to holders of redeemable shares

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 EUR	Financial year ended 30 November 2017 EUR
Net Assets Attributable to Holders of Redeemable Shares			
at the beginning of the financial year		5,384,272	6,401,969
Increase in Net Assets Attributable to			
Holders of Redeemable Shares from operations		1,821,942	375,467
Amounts received on issue of Redeemable Shares		135,433,250	108,214,174
Amounts paid on redemption of Redeemable Shares		(124,704,390)	(109,607,338)
Increase/(decrease) in Net Assets resulting from Share transactions		10,728,860	(1,393,164)
Net Assets Attributable to Holders of Redeemable Shares			
at the end of the financial year	10	17,935,074	5,384,272
Statement of cash flows			
For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 EUR	Financial year ended 30 November 2017 EUR
Cash flows from operating activities			
Proceeds from sale of investments		339,754,504	166,156,838
Purchase of investments		(335,412,910)	(163,678,083)
Management fees paid		(24,651)	(23,483)
Net cash inflow from operating activities		4,316,943	2,455,272
Cash flows from financing activities			
Proceeds from issue of Redeemable Shares		120,294,198	108,214,174
Payments of redemption of Redeemable Shares		(124,704,390)	(110,667,656)
Net cash outflow from financing activities		(4,410,192)	(2,453,482)
Net (decrease)/increase in cash and cash equivalents		(93,249)	1,790
Cash and cash equivalents at beginning of the financial year		140	214
Exchange gains/(losses) on cash and cash equivalents		93,240	(1,864)
Cash and cash equivalents at the end of the financial year	5	131	140

The accompanying notes form an integral part of the Financial Statements.

#### Notes to the Financial Statements

#### For the financial year ended 30 November 2018

#### General information Investment objective and policy

The investment objective of the Fund is to achieve the Target Performance (which is the net total return performance of the Reference Index (being the STOXX Europe 600 Optimised Retail Net TR Index ) (less fees, expenses and transaction costs)). The Fund does not intend to make dividend payments.

The Reference Index is derived from the STOXX Europe 600 Supersector Retail Index. The Reference Index provides a representation of STOXX Limited sector leaders based on the Industry Classification Benchmark (ICB). The Reference Index captures equal or improved liquidity and country diversification of the STOXX Europe 600 Index.

The Reference Index applies a sector dependent liquidity cap that reduces the weighting of only those constituents whose average daily turnover, as a fraction of its free float market cap is below the sector average. This hybrid market cap with the liquidity weighting methodology optimises the tradability of the Reference Index while retaining the free float market capitalisation weighting across the larger and more liquid constituents. The Reference Index is weighted by free float market capitalisation and the composition and free float weights are reviewed quarterly.

The Fund shall not invest more than 10% of its net assets in other UCITS or other open or closed ended CIS.

The functional currency of the Fund is Euro and the Fund is valued in Euro.

#### 1. Significant accounting policies

See pages 34 to 41 for significant accounting policies.

#### 2. Financial risk management

See pages 41 to 48 for general notes. The risk management technique applying to this Fund is the Commitment Approach. A sensitivity analysis is presented below to reflect the Commitment Approach applied.

#### A) Other price risk - sensitivity analysis

The sensitivity analysis for the Fund assumes a change in the market price of the investments while holding all other variables constant. In practice this is unlikely to occur and changes in some of the variables may be correlated.

In addition, as the sensitivity analysis uses historical data as a basis for determining future events, it does not encompass all possible scenarios, particularly those that are of an extreme nature. The reasonably possible decrease in the Reference Index is based on the movement over the financial year ended 30 November 2018. These movements may be different from the long term volatility of the Reference Index.

As detailed in the tables below, the decrease in the Reference Index (the STOXX Europe 600 Optimised Retail Net TR Index ) at 30 November 2018 and 30 November 2017, with all other variables held constant, would have resulted in an estimated decrease in the net assets attributable to holders of redeemable participating shares as follows:

			Monetary
			impact of a
Number of	Reference		1% downward
Reference Index	Index	Reference Index	movement of
units as of	close at	close assuming a	the Reference
30 November	30 November	1% downward	Index
2018	2018	movement	EUR
11,552.197879	1,552.57	1,537.04	(179,355.96)

The number of Reference Index units reflect the swap positions as at 30 November 2018. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2018, the number of Reference Index units disclosed reflects the swap position on the following business day.

			Monetary
			impact of a
Number of	Reference		1% downward
Reference Index	Index	Reference Index	movement of
units as of	close at	close assuming a	the Reference
30 November	30 November	1% downward	Index
2017	2017	movement	EUR
3,403.242783	1,582.29	1,566.47	(53,849.17)

The number of Reference Index units reflect the swap positions as at 30 November 2017. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2017, the number of Reference Index units disclosed reflects the swap position on the following business day.

If the Reference Index, at 30 November 2018, had increased by 1% with all other variables held constant, this would have increased net assets attributable to holders of redeemable shares of the Fund by approximately EUR 179,355.96 (30 November 2017: EUR 53,849.17).

#### 2. Financial risk management (continued)

#### A) Other price risk - sensitivity analysis (continued)

Based on historic movements and volatilities in these market variables, and management's knowledge and experience of the financial markets, it was determined that the movements listed above are reasonably possible over the financial year.

#### B) Foreign currency risk/interest rate risk

Foreign currency and interest rate exposure is minimal due to the nature and strategy of the investments held by the Fund. As a result, no sensitivity analysis or exposure tables have been disclosed for foreign currency or interest rate risk. The Fund is not exposed to significant currency risk as all the swaps settle in the base currency of the

#### C) Liquidity risk

The tables below analyse the Fund's non-derivative financial liabilities into relevant maturity groupings based on the remaining period at the Statement of financial position date to the contractual maturity date. The amounts in the tables are the contractual undiscounted cash flows. Balances due within twelve months equal their carrying balances as the impact of discounting is not significant. All amounts are stated in Euro.

As at 30 November	Less than	7 days to	
2018	7 days	1 month	Total
Purchase of securities			
awaiting settlement	15,191,541	-	15,191,541
Accrued expenses	-	521	521
Net assets attributable			_
to holders of			
Redeemable Shares	17,935,074	-	17,935,074
Total financial liabilities	33,126,615	521	33,127,136
As at 30 November	Less than	7 days to	_
2017	7 days	1 month	Total
Spot contracts payable	229	-	229
Purchase of securities			
awaiting settlement	2,230,429	-	2,230,429
Accrued expenses	-	645	645
Net assets attributable			
to holders of			
Redeemable Shares	5,384,272	-	5,384,272

The tables below analyse the Fund's derivative financial instruments in a loss position and is based on the fact that swaps are reset on a monthly basis, rather than the contractual maturity date of the swap. All amounts are stated in Euro.

As at 30 November	7 days to	1-3	More than
2018	1 month	months	3 months
Financial liabilities at fair value through profit or			
loss*	171,823	-	-
As at 30 November	7 days to	1-3	More than
2017	1 month	months	3 months
Financial liabilities at fair			
value through profit or			
loss*	577	-	-

<sup>\*</sup> Derivatives settled net.

#### D) Fair value

The tables below analyse within the fair value hierarchy the Fund's financial assets and liabilities (by class) measured at fair value. All amounts are stated in Euro.

As at 30 November			
2018	Level 1	Level 2	Level 3
Assets			
Financial assets held for	or trading:		
- Equity securities	18,102,648	-	-
- Derivatives	-	4,711	-
Total assets	18,102,648	4,711	-
Liabilities			
Financial liabilities held	for trading:		
- Derivatives	-	171,823	-
Total liabilities	-	171,823	-
As at 30 November			
2017	Level 1	Level 2	Level 3
Assets			
Financial assets held for	or trading:		
- Equity securities	5,182,880	-	-
- Derivatives	-	202,500	-
Total assets	5,182,880	202,500	-
Liabilities			
Financial liabilities held	for trading:		
- Derivatives	-	577	-
Total liabilities	-	577	-

#### 2. Financial risk management (continued)

#### D) Fair value (continued)

The Fund did not hold any Level 3 instruments during the financial year (30 November 2017: Nil). There were no transfers between Level 1 and Level 2 during the financial year.

Investments whose values are based on quoted market prices in active markets, and therefore classified within Level 1, include active listed equities. The Fund does not adjust the quoted price for these instruments.

Financial instruments that trade in markets that are not considered to be active but are valued based on quoted market prices, dealer quotations or alternative pricing sources supported by observable inputs are classified within Level 2.

The Level 2 amounts above represent outperformance swaps. These are priced using a valuation comprising of observable data which tracks the performance of the Reference Index against the performance of the Fund's underlying equity basket.

The Schedule of investments shows the equities split by level, country of origin and industry group. The derivatives are outperformance swaps. All equities are classified as Level 1 and all outperformance swaps as Level 2.

#### 3. Net gains on financial assets and liabilities at fair value through profit or loss

	Financial year ended	Financial year ended
	30 November	30 November
	2018	2017
	EUR	EUR
Realised gains on		
sale of investments	570,622	1,455,055
Realised gains/(losses) on		
outperformance swaps	1,800,559	(1,259,697)
Net currency gains/(losses)	93,238	(1,862)
Net change in unrealised		
depreciation on		
investments	(248,915)	(47,489)
Net change in unrealised		
(depreciation)/appreciation		
on outperformance swaps	(369,035)	252,699
	1,846,469	398,706

#### 4. Operating expenses

	Financial	Financial
	year ended	year ended
	30 November	30 November
	2018	2017
	EUR	EUR
Management fees	24,527	23,239
	24,527	23,239

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

#### 5. Cash and cash equivalents

	As at	As at
	30 November	30 November
	2018	2017
	EUR	EUR
The Northern Trust		
Company*	131	140
	131	140

<sup>\*</sup> Cash held is unsegregated.

#### 6. Debtors

	As at 30 November 2018 EUR	As at 30 November 2017 EUR
Sale of securities		
awaiting settlement	52,417	2,230,401
Subscriptions of Shares		
awaiting settlement	15,139,052	-
Spot contracts		
receivable	-	231
	15,191,469	2,230,632

#### 7. Creditors (amounts falling due within one year)

	As at 30 November 2018 EUR	As at 30 November 2017 EUR
Management fees	521	645
Purchase of securities awaiting settlement	15,191,541	2,230,429
Spot contracts payable	-	229
	15,192,062	2,231,303

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

#### 8. Segment reporting

IFRS 8 requires disclosures in respect of the Chief Operating Decision Maker ("CODM") and certain disclosures in respect of the country of origin of income. Management have determined the CODM is the Board of Directors.

All revenues are derived from financial assets and are attributable to a country based on the domicile of the issuer of the instrument. The Schedule of investments discloses the investments of the Fund at their fair value by their respective country of origin.

There was no dividend income received by the Fund for the financial year ended 30 November 2018 (30 November 2017: Nil).

#### 11.Collateral

The collateral for Invesco STOXX Europe 600 Optimised Retail UCITS ETF is unilateral. The Fund has entered into a Charge Account Control Agreement ("the Agreement") with each Swap Counterparty being J.P. Morgan Securities plc and Goldman Sachs International. The Agreement was in place from 25 August 2017 and from 11 August 2017 respectively. The collateral model involves the pledge of collateral to the Swap Counterparties in the form of equities. Equities pledged as collateral are marked with an asterisk in the Schedule of investments.

There were no securities pledged by the Fund as at 30 November 2018 (30 November 2017: none).

#### 9. Share capital

Redeemable shares	Financial	Financial
in issue	year ended	year ended
	30 November	30 November
	2018	2017
Number of Redeemable Shares		_
Issued and Fully Paid		
Balance at beginning of		
financial year	34,898	41,226
Issued during financial year	846,998	693,335
Redeemed during		
financial year	(763,069)	(699,663)
Total number of		
Redeemable Shares in issue		
at end of financial year	118,827	34,898

#### 10.Net asset value

	As at	As at	As at
	30 November	30 November	30 November
	2018	2017	2016
	EUR	EUR	EUR
Total Net Asset Value	•		
Class A			
Redeemable Shares	17,935,074	5,384,272	6,401,969
Dealing Net Asset Va	lue		
per Redeemable Share	e		
Class A			
Redeemable Shares	150.9343	154.2860	155.2896

#### Schedule of investments

#### As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% o ne asset
	Equities: 100.93% (2017: 96.26%)				Transportation: 0.18% (2017: 4.03%)		
	Austria: 0.10% (2017: 0.20%)			3	AP Moller - Maersk A/S Class A Com		
	Electric: 0.00% (2017: 0.01%)				DKK1000.00	3,505	0.0
	Packaging & Containers: 0.00% (2017: 0.19%)				AP Moller - Maersk A/S Class B Com DKK1000.00	8,798	0.0
	Transportation: 0.10% (2017: 0.00%)				Dfds A/S Com DKK20.00	9,190	0.0
563	Oesterreichische Post AG Class A Com			170	DSV A/S Com DKK1.00	11,490	0.0
	NPV	18,309	0.10		Total Denmark	526,464	2.93
	Total Austria	18,309	0.10				
					Finland: 8.29% (2017: 1.25%)		
	Belgium: 13.00% (2017: 0.13%)				Commercial Services: 0.06% (2017:		
	Banks: 2.59% (2017: 0.00%)				0.00%)	44 200	0.04
7,337	KBC Group NV Com NPV	465,166	2.59	690	Cramo Oyj Com NPV	11,309	0.06
	Chemicals: 0.05% (2017: 0.13%)				Electric: 2.74% (2017: 0.00%)	400 550	
94	Solvay SA Com EUR15.00	8,979	0.05	26,646	Fortum Oyj Com EUR3.40	490,553	2.7
	Electronics: 2.53% (2017: 0.00%)				Food: 0.06% (2017: 0.00%)		
4,594	Barco NV Com NPV	454,347	2.53	3,970	Raisio Oyj Com NPV	10,937	0.0
	Investment Companies: 2.58% (2017: 0.00%)				Forest Products & Paper: 5.30% (2017: 0.00%)		
11,286	KBC Ancora Com NPV	461,823	2.58		Stora Enso Oyj Com EUR1.70	474,548	2.6
	Pharmaceuticals: 5.25% (2017: 0.00%)			20,203	UPM-Kymmene Oyj Com NPV	475,377	2.6
31,077	Fagron Com NPV	468,330	2.61		Insurance: 0.00% (2017: 0.14%)		
6,377	UCB SA Com NPV	473,428	2.64		Iron/Steel: 0.00% (2017: 0.28%)		
	Total Belgium	2,332,073	13.00		Machinery-Diversified: 0.09% (2017: 0.40%)		
			<u></u>	673	Metso Oyj Com NPV	16,939	0.09
	Denmark: 2.93% (2017: 11.85%)			013	Miscellaneous Manufacturing: 0.02%	10,757	0.02
	Agriculture: 0.07% (2017: 0.15%)				(2017: 0.00%)		
1,028	Scandinavian Tobacco Group A/S Class A			214	Wartsila Oyj Abp Com NPV	3,077	0.02
	Com DKK1.00	12,039	0.07		Oil & Gas: 0.02% (2017: 0.00%)		
	Banks: 2.60% (2017: 1.63%)			51	Neste Oyj Com NPV	3,520	0.02
26,503	Danske Bank A/S Com DKK10.00	466,627	2.60		Pharmaceuticals: 0.00% (2017: 0.43%)		
	Biotechnology: 0.00% (2017: 0.29%)				Total Finland	1,486,260	8.29
	Building Materials: 0.02% (2017: 0.00%)						
14	Rockwool International A/S Class B Com DKK10.00	3,217	0.02		Germany: 16.50% (2017: 10.44%)		
	Commercial Services: 0.00% (2017: 0.42%)				Aerospace/Defense: 0.00% (2017: 3.53%) Apparel: 3.07% (2017: 0.00%)		
	Electronics: 0.00% (2017: 0.79%)			406	Adidas AG Class A Com NPV	79,089	0.44
	Engineering & Construction: 0.00% (2017: 0.31%)			1,065	Puma SE Com NPV	471,795	2.63
	•				Auto Manufacturers: 0.38% (2017: 0.00%)		
	Healthcare-Products: 0.00% (2017: 0.93%)			944	Bayerische Motoren Werke AG Class A	(0.144	0.00
	Pharmaceuticals: 0.00% (2017: 1.38%)				Com EUR1.00	68,166	0.38
	Retail: 0.06% (2017: 0.00%)				Auto Parts & Equipment: 0.27% (2017: 0.00%)		
1,342	Matas A/S Com DKK2.50	11,598	0.06	434	Hella GmbH & Co KGaA Com NPV	15,876	0.09
	Telecommunications: 0.00% (2017: 1.92%)			.5-1		_5,5.0	2.02

Schedule of investments (continued)

As at 30 November 2018

Ualdia	Financial assets at fair	Level 1 Fair value	% of net		nancial assets at fair	Level 1 Fair value	% of net
	value through profit or loss  Rheinmetall AG Class A Com NPV	8,425	0.05		ulue through profit or loss etail: 0.00% (2017: 0.18%)	EUR	assets
	Schaeffler AG Class A Pref NPV	22,990	0.05				
3,025	Banks: 2.60% (2017: 0.00%)	22,990	0.13		oftware: 2.62% (2017: 0.00%) ompuGroup Medical SE Com NPV	469,941	2.62
	Deutsche Pfandbriefbank AG Class A			-	elecommunications: 0.00% (2017: 0.57%)	409,941	2.02
44,291	Com NPV	465,941	2.60		ransportation: 0.11% (2017: 0.00%)		
	Chemicals: 1.13% (2017: 0.62%)				eutsche Post AG Com NPV	19,909	0.11
1,183	Covestro AG Class A Com NPV	60,167	0.34		otal Germany	2,958,846	16.50
5,454	Evonik Industries AG Class A Com NPV	129,532	0.72		oral Cermany	2//00/040	10.00
175	Symrise AG Class A Com NPV	12,478	0.07	Lu	ıxembourg: 2.69% (2017: 0.19%)		
	Commercial Services: 1.14% (2017:				l & Gas Services: 0.00% (2017: 0.19%)		
10 515	0.47%)				eal Estate: 2.69% (2017: 0.00%)		
10,515	Hamburger Hafen und Logistik AG Com NPV	203,570	1.14		rand City Properties SA Com EUR0.10	482,061	2.69
	Computers: 0.00% (2017: 0.26%)				otal Luxembourg	482,061	2.69
	Electric: 0.52% (2017: 0.00%)				tal Euxembourg	402,001	2.07
8,009	E.ON SE Com NPV	72,121	0.40	Ne	etherlands: 1.98% (2017: 2.50%)		
933	Uniper SE Com NPV	21,151	0.12		everages: 0.91% (2017: 0.00%)		
	Electrical Components & Equipment:				eineken Holding NV Com EUR1.60	141,167	0.79
	0.00% (2017: 0.55%)				eineken NV Com EUR1.60	20,852	0.12
	Electronics: 0.62% (2017: 0.00%)				nemicals: 0.31% (2017: 0.00%)	,	
2,032	Dr Hoenle AG Class A Com NPV	111,354	0.62		CI NV Com EURO.02	56,332	0.31
	Engineering & Construction: 0.07% (2017: 0.00%)				ommercial Services: 0.11% (2017: 00%)		
98	Hochtief AG Class A Com NPV	12,309	0.07		andstad NV Com EURO.10	19,642	0.11
	Household Products/Wares: 0.26% (2017: 0.00%)			Ele	ectrical Components & Equipment: 05% (2017: 0.00%)	17,042	0.11
285	Henkel AG & Co KGaA Com NPV	25,992	0.14		KH Group NV EURO.25	9,722	0.05
203	Henkel AG & Co KGaA Pref NPV	20,686	0.12		ectronics: 0.39% (2017: 0.00%)	7,122	0.03
	Insurance: 0.00% (2017: 0.00%)				oninklijke Philips NV Com EUR0.20	68,884	0.39
1	Allianz SE Com NPV	187	0.00		etal Fabricate/Hardware: 0.00% (2017:	00,004	0.07
	Internet: 0.00% (2017: 3.36%)				85%)		
	Leisure Time: 0.00% (2017: 0.90%) Machinery-Diversified: 0.10% (2017:				iscellaneous Manufacturing: 0.10% 017: 0.00%)		
	0.00%)			588 Aa	alberts Industries NV Com EUR0.25	18,204	0.10
552	Duerr AG Com NPV	18,106	0.10	Sei	emiconductors: 0.11% (2017: 0.00%)		
	Metal Fabricate/Hardware: 2.71% (2017: 0.00%)			•	E Semiconductor Industries NV Com JR0.01	19,571	0.11
10,108	Aurubis AG Class A Com NPV	485,993	2.71	So	oftware: 0.00% (2017: 1.63%)		
	Miscellaneous Manufacturing: 0.20% (2017: 0.00%)			Tra	ransportation: 0.00% (2017: 0.02%)		
415	Indus Holding AG Class A Com NPV	16,828	0.09	Tot	otal Netherlands	354,374	1.98
194	Siemens AG Com NPV	19,866	0.11				
	Pharmaceuticals: 0.11% (2017: 0.00%)				orway: 8.40% (2017: 12.98%)		
293	Bayer AG Com NPV	18,922	0.11		anks: 0.00% (2017: 0.35%)		
	Real Estate: 0.59% (2017: 0.00%)				nemicals: 0.06% (2017: 0.00%)		
4,774	ADLER Real Estate AG Class A Com NPV	72,087	0.40		orregaard ASA Com NOK1.00	10,811	0.06
315	Deutsche Wohnen SE Com NPV	13,337	0.07		omputers: 0.06% (2017: 0.00%)		
1,042	TAG Immobilien AG Class A Com NPV	22,028	0.12	3,148 Ev	vry AS Class A Com NOK1.75	10,455	0.06

Schedule of investments (continued)

As at 30 November 2018

	Financial assets at fair	Level 1 Fair value	% of net		Financial assets at fair	Level 1 Fair value	% n
Holdings	value through profit or loss	EUR	assets	Holdings	value through profit or loss	EUR	asse
	Food: 2.66% (2017: 0.38%)				Agriculture: 2.60% (2017: 2.88%)		
2,020	Orkla ASA Com NOK1.25	14,723	0.08	13,495	Swedish Match AB Class A Com SEK1.98	465,430	2.
9,317	Salmar ASA Com NOK0.25	463,505	2.58		Apparel: 0.00% (2017: 0.36%)		
	Insurance: 0.00% (2017: 1.18%)				Auto Manufacturers: 0.00% (2017: 0.30%)		
	Investment Companies: 0.05% (2017:				Banks: 0.19% (2017: 6.86%)		
162	0.21%)	0.140	0.05	1,690	Swedbank AB Class A Com SEK22.00	34,687	0.
162	Aker ASA Class A Com NOK28.00	8,149	0.05		Building Materials: 0.00% (2017: 0.05%)		
25 022	Mining: 0.39% (2017: 3.49%)	60.210	0.20		Engineering & Construction: 0.00% (2017:		
25,933	Elkem ASA Com NOK5	69,218	0.39		0.96%)		
244 452	Oil & Gas Services: 2.57% (2017: 4.09%)				Food: 2.64% (2017: 0.00%)		
244,453	Petroleum Geo-Services ASA Com NOK3.00	460,999	2.57	•	AAK AB Com NPV	460,702	2.
	Telecommunications: 2.61% (2017: 3.28%)			5,214	Cloetta AB Class B Com SEK5.00	13,186	0.
27 440	Telenor ASA Com NOK6.00	468,881	2.61		Healthcare-Products: 5.11% (2017: 0.00%)		
21,110	Total Norway	1,506,741	8.40	•	Cellavision AB Class A Com SEK0.15	448,034	2.
	Total Not way	1,300,141	0.40	14,114	Lifco AB Class B Com NPV	468,425	2.
	Portugal: 3.00% (2017: 0.49%)				Home Furnishings: 2.62% (2017: 0.00%)		
	•			23,421	Electrolux AB Class B Series B Com SEK5.00	470,024	2
	Electric: 0.00% (2017: 0.49%)					410,024	2.
6 514	Food: 0.38% (2017: 0.00%)			2.011	Iron/Steel: 0.05% (2017: 0.00%) SSAB AB Class B Com SEK8.80	0.760	^
6,514	Jeronimo Martins SGPS SA Com EUR1.00	68,658	0.38	3,811		9,760	0
	Oil & Gas: 2.62% (2017: 0.00%)				Leisure Time: 0.00% (2017: 0.09%)		
32,390	Galp Energia SGPS SA Com EUR1.00	470,141	2.62		Machinery-Diversified: 0.05% (2017: 0.00%)		
•	Total Portugal	538,799	3.00	540	Beijer Ref AB Class A Com SEK8.75	8,146	0.
					Miscellaneous Manufacturing: 0.04% (2017: 0.24%)		
	Spain: 1.04% (2017: 0.45%)			182	Nolato AB Class B Com SEK5.00	6,976	0.
	Banks: 0.00% (2017: 0.45%)				Pharmaceuticals: 2.59% (2017: 0.27%)		
701	Engineering & Construction: 0.10% (2017: 0.00%) Tecnicas Reunidas SA Com EUR0.10	18,189	0.10	24,324	Swedish Orphan Biovitrum AB Class A Com SEK0.55	464,069	2.
701		10,109	0.10		Real Estate: 5.33% (2017: 0.05%)		
	Forest Products & Paper: 0.08% (2017: 0.00%)			31,063	Atrium Ljungberg AB Class B Com SEK2.50	470,253	2
2,362	Ence Energia y Celulosa SA Com EURO.90	13,156	0.08	136	Dios Fastigheter AB Class A Com	,255	
	Insurance: 0.11% (2017: 0.00%)	,			SEK2.00	748	0.
573	Grupo Catalana Occidente SA Com			632	Fastighets AB Balder Class B Com SEK1.00	15 204	0.
	EUR0.30	20,084	0.11	76 744		15,394	
	Iron/Steel: 0.10% (2017: 0.00%)			76,744	Kungsleden AB Class A Com SEK0.42	470,679	2
2,027	Acerinox SA Com EUR0.25	17,829	0.10		Total Sweden	3,806,513	21
	Retail: 0.29% (2017: 0.00%)						
1,938	Industria de Diseno Textil SA Com				Switzerland: 20.07% (2017: 36.87%)		
	EUR0.03 Software: 0.36% (2017: 0.00%)	52,500	0.29		Auto Parts & Equipment: 0.20% (2017: 1.70%)		
1 025		64 042	0.26	52	Georg Fischer AG Com CHF1.00	35,708	0.
1,025	Amadeus IT Group SA Com EURO.01	64,842	0.36		Banks: 0.43% (2017: 0.41%)		
	Total Spain	186,600	1.04	5,535	EFG International AG Class A Com CHF0.50	33,459	0.
	Sweden: 21.22% (2017: 13.18%)			23	Luzerner Kantonalbank AG Com		
	5Weden. 21.22% (2017. 15.10%)			25			
	Aerospace/Defense: 0.00% (2017: 1.12%)			23	CHF31.00	9,818	0.

Schedule of investments (continued)

As at 30 November 2018

·	value through profit or loss			Haldie	Financial assets at fair	Fair value EUR	ne
	Distanting (2017) 0 00%	EUR	assets	Holdings	value through profit or loss Investment Companies: 0.07% (2017:	EUR	asse
	Biotechnology: 0.00% (2017: 0.08%)				0.00%)		
4	Building Materials: 0.13% (2017: 3.79%)	14 422	0.00	194	Pargesa Holding SA Class B Com		
7	Belimo Holding AG Com CHF1.00	14,423	0.08		CHF20.00	11,856	0.0
	Forbo Holding AG Com CHF0.10	9,360	0.05		Iron/Steel: 0.00% (2017: 0.36%)		
	Chemicals: 0.36% (2017: 1.49%)	20.242	0.16		Machinery-Diversified: 0.24% (2017: 2.99%)		
	Clariant AG Com CHF3.70	29,343	0.16	1 211	OC Oerlikon Corp AG Com CHF1.00	43,611	0.
	EMS-Chemie Holding AG Com CHF0.01	34,138	0.19	4,214	Metal Fabricate/Hardware: 0.00% (2017:	45,011	0.
	Givaudan SA Com CHF10.00	2,174	0.01		0.39%)		
	Commercial Services: 0.06% (2017: 3.59%)				Miscellaneous Manufacturing: 0.18% (2017: 0.00%)		
	SGS SA Com CHF1.00	10,455	0.06	382	Sulzer AG Com CHF0.01	31,515	0.
	Diversified Financial Services: 0.09% (2017: 3.73%)				Pharmaceuticals: 0.44% (2017: 2.20%)		
	GAM Holding AG Class A Com CHF0.05	6,950	0.04	49	Roche Holding AG Com NPV	11,220	0.
	Vontobel Holding AG Com CHF1.00	9,799	0.05		Vifor Pharma AG Class A Com CHF0.01	67,479	0.:
	Electric: 2.61% (2017: 0.00%)	2,122	0.03		Real Estate: 2.68% (2017: 1.28%)	,	
	BKW AG Class A Com NPV	468,783	2.61	3.338	Allreal Holding AG Com CHF50.00	468,760	2.
	Electrical Components & Equipment:	400,703	2.01		PSP Swiss Property AG Com CHF0.10	12,846	0.0
	2.61% (2017: 0.00%)			150	Retail: 2.58% (2017: 1.17%)	12,040	0.
	Daetwyler Holding AG Class B Com			45.261	Mobilezone Holding AG Com CHF0.01	462,404	2.
	CHF0.05	456,961	2.55	45,201	Telecommunications: 0.04% (2017: 0.47%)	402,404	
160	Huber + Suhner AG Com CHF0.25	9,997	0.06	78	U-Blox Holding AG Class A Com CHF0.90	6,452	0.0
	Electronics: 2.58% (2017: 1.14%)			10	Transportation: 2.62% (2017: 0.00%)	0,432	0.
	LEM Holding SA Com CHF0.50	463,004	2.58	17 800	Ceva Logistics AG Class A Com NPV	469,574	2.
	Engineering & Construction: 0.19% (2017: 0.00%)			17,000	Total Switzerland	3,598,945	20.
235	Flughafen Zurich AG Com CHF10.00	33,894	0.19				
	Food: 0.32% (2017: 6.77%)				United States: 1.71% (2017: 5.73%)		
6	Barry Callebaut AG Com CHF0.02	8,967	0.05		Banks: 0.00% (2017: 0.57%)		
7	Bell Food Group AG Com CHF0.50	1,958	0.01		Biotechnology: 0.26% (2017: 3.45%)		
	Chocoladefabriken Lindt & Spruengli AG Com CHF10.00	12,055	0.07	433	Alexion Pharmaceuticals Inc Com USD0.0001	47,096	0.
462	Orior AG Com CHF4.00	33,930	0.19		Chemicals: 0.23% (2017: 0.00%)		
	Hand/Machine Tools: 0.24% (2017: 0.54%)			292	Air Products & Chemicals Inc Com	44 40=	
	Schweiter Technologies AG Class B Com CHF1.00	42,482	0.24		USD1.00 Commercial Services: 0.26% (2017:	41,487	0.
	Healthcare-Products: 0.53% (2017: 3.49%)				0.00%)		
256	Lonza Group AG Com CHF1.00	73,055	0.41	2,827	Western Union Co Class C Com USD0.01	46,765	0.
117	Tecan Group AG Com CHF0.10	21,218	0.12		Computers: 0.24% (2017: 0.00%)		
	Insurance: 0.87% (2017: 1.28%)			742	NetApp Inc Com USD0.001	43,822	0.
265	Baloise Holding AG Com CHF0.10	34,380	0.19		Healthcare-Products: 0.22% (2017: 0.00%)		
23	Helvetia Holding AG Com CHF0.10	12,562	0.07	383	Zimmer Biomet Holdings Inc Com USD0.01	39,584	0.
117	Swiss Life Holding AG Com CHF5.10	40,523	0.23		Home Builders: 0.23% (2017: 0.00%)	37,304	0.
430	Swiss Re AG Class A Com CHF0.10	34,681	0.19	1 732	PulteGroup Inc Com USD0.01	40,568	0.
	Zurich Insurance Group AG Class A Com			1,132	Retail: 0.27% (2017: 1.71%)	-0,500	0.
	CHF0.10	34,910	0.19	180	Ulta Beauty Inc Com NPV	47,341	0.2
					Total United States	306,663	1.7

Schedule of investments (continued)

As at 30 November 2018

Transferable Securities admitted to an Official Stock Exchange Listing or traded on a Regulated Market. The percentages in brackets show the equivalent country of origin and sector holdings at 30 November 2017.

Outperformance swaps**: -0.93% (2017: 3.75%)					
			Level 2 Fair value	% of net	
Counterparty	CCY	Maturity date	EUR	assets	
Goldman Sachs					
International	EUR	24/02/2022	4,711	0.03	
Fair value outperformance	swaps gains		4,711	0.03	
J.P. Morgan Securities					
plc	EUR	29/11/2019	(13,485)	(0.08)	
Morgan Stanley & Co. International plc	EUR	10/12/2021	(150 220)	(0.00)	
		10/12/2021	(158,338)	(0.88)	
Fair value outperformance	swaps losses	i	(171,823)	(0.96)	
Fair value outperformance	swaps		(167,112)	(0.93)	
				% of	
			Fair value EUR	net assets	
Total value of investments			17,935,536	100.00	
Cash and cash equivalents			131	0.00	
Other net liabilities			(593)	0.00	
Net assets attributable to I	holders of rec	leemable			
participating shares		<del>-</del>	17,935,074	100.00	

<sup>\*</sup> All cash holdings are held with The Northern Trust Company.

Combined notional values of outperformance swap gains 1,094,273. Combined notional values of outperformance swap losses 17,120,623.

	% of total assets
Unaudited Analysis of Total Assets	
Transferable securities and money market instruments admitted to official stock exchange listing.	54.36
Transferable securities and money market instruments traded on a regulated market.	0.00
Financial derivative instruments.	0.02
Other assets.	45.62
	100.00

<sup>\*\*</sup> These outperformance swaps track the STOXX Europe 600 Optimised

## Invesco STOXX Europe 600 Optimised Travel & Leisure UCITS ETF

# (formerly known as Source STOXX Europe 600 Optimised Travel & Leisure UCITS ETF)\* Annual Report and Audited Financial Statements 2018

#### Statement of comprehensive income

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 EUR	Financial year ended 30 November 2017 EUR
Income			
Net (losses)/gains on financial assets and liabilities at fair value through			
profit or loss	3	(1,544,113)	2,045,525
Total investment (expense)/income		(1,544,113)	2,045,525
Operating expenses	4	(24,730)	(33,800)
Net (expense)/income		(1,568,843)	2,011,725
(Loss)/profit for the financial year		(1,568,843)	2,011,725
(Decrease)/increase in Net Assets Attributable to Holders of			
Redeemable Shares		(1,568,843)	2,011,725

There are no recognised gains or losses arising in the financial year other than the (decrease)/increase in Net Assets Attributable to Holders of Redeemable Shares of the Company. In arriving at the results of the financial year, all amounts above relate to continuing operations.

#### Statement of financial position

As at 30 November 2018	Notes	As at 30 November 2018 EUR	As at 30 November 2017 EUR
Current Assets			
Assets at fair value through profit or loss			
Financial assets at fair value through profit or loss	1, 2(d)	10,043,045	5,672,725
Loans and receivables			
Cash and cash equivalents	5	132	251
Debtors	6	3,205,650	7,284,694
Total Current Assets		13,248,827	12,957,670
Current Liabilities			
Liabilities at fair value through profit or loss			
Financial liabilities at fair value through profit or loss	1, 2(d)	(202,096)	(41,881)
Other financial liabilities			
Creditors (amounts falling due within one year)	7	(3,205,882)	(8,324,650)
Total Current Liabilities (excluding Net Assets Attributable to Holders of			_
Redeemable Shares)		(3,407,978)	(8,366,531)
Net Assets Attributable to Holders of Redeemable Shares		9,840,849	4,591,139

<sup>\*</sup> Change effective from 25 May 2018.

The accompanying notes form an integral part of the Financial Statements.

#### Statement of changes in net assets attributable to holders of redeemable shares

For the financial year ended 30 November 2018	Notes	Financial	Financial
		year ended	year ended
		30 November	30 November
		2018	2017
		EUR	EUR
Net Assets Attributable to Holders of Redeemable Shares			
at the beginning of the financial year		4,591,139	11,193,899
(Decrease)/increase in Net Assets Attributable to			
Holders of Redeemable Shares from operations		(1,568,843)	2,011,725
Amounts received on issue of Redeemable Shares		179,909,999	195,994,901
Amounts paid on redemption of Redeemable Shares		(173,091,446)	(204,609,386)
Increase/(decrease) in Net Assets resulting from Share transactions		6,818,553	(8,614,485)
Net Assets Attributable to Holders of Redeemable Shares			
at the end of the financial year	10	9,840,849	4,591,139
Statement of cash flows			
F 46 . 6	Nata	Fii-1	Timemeial.
For the financial year ended 30 November 2018	Notes	Financial	Financial
For the financial year ended 30 November 2018	Notes	year ended	year ended
For the financial year ended 30 November 2018	Notes	year ended 30 November	year ended 30 November
For the financial year ended 30 November 2018	Notes	year ended 30 November 2018	year ended 30 November 2017
	Notes	year ended 30 November	year ended 30 November
Cash flows from operating activities	Notes	year ended 30 November 2018 EUR	year ended 30 November 2017 EUR
Cash flows from operating activities Proceeds from sale of investments	Notes	year ended 30 November 2018 EUR 322,779,345	year ended 30 November 2017 EUR 283,924,493
Cash flows from operating activities Proceeds from sale of investments Purchase of investments	Notes	year ended 30 November 2018 EUR 322,779,345 (330,115,064)	year ended 30 November 2017 EUR 283,924,493 (269,891,834)
Cash flows from operating activities Proceeds from sale of investments Purchase of investments Management fees paid	Notes	year ended 30 November 2018 EUR 322,779,345 (330,115,064) (25,443)	year ended 30 November 2017 EUR 283,924,493 (269,891,834) (34,782)
Cash flows from operating activities Proceeds from sale of investments Purchase of investments Management fees paid Net cash (outflow)/inflow from operating activities	Notes	year ended 30 November 2018 EUR 322,779,345 (330,115,064)	year ended 30 November 2017 EUR 283,924,493 (269,891,834)
Cash flows from operating activities Proceeds from sale of investments Purchase of investments Management fees paid Net cash (outflow)/inflow from operating activities Cash flows from financing activities	Notes	year ended 30 November 2018 EUR 322,779,345 (330,115,064) (25,443) (7,361,162)	year ended 30 November 2017 EUR 283,924,493 (269,891,834) (34,782) 13,997,877
Cash flows from operating activities Proceeds from sale of investments Purchase of investments Management fees paid Net cash (outflow)/inflow from operating activities Cash flows from financing activities Proceeds from issue of Redeemable Shares	Notes	year ended 30 November 2018 EUR 322,779,345 (330,115,064) (25,443) (7,361,162) 184,164,067	year ended 30 November 2017 EUR 283,924,493 (269,891,834) (34,782) 13,997,877
Cash flows from operating activities Proceeds from sale of investments Purchase of investments Management fees paid Net cash (outflow)/inflow from operating activities Cash flows from financing activities Proceeds from issue of Redeemable Shares Payments of redemption of Redeemable Shares	Notes	year ended 30 November 2018 EUR 322,779,345 (330,115,064) (25,443) (7,361,162) 184,164,067 (176,807,691)	year ended 30 November 2017 EUR 283,924,493 (269,891,834) (34,782) 13,997,877 191,740,833 (205,744,189)
Cash flows from operating activities Proceeds from sale of investments Purchase of investments Management fees paid Net cash (outflow)/inflow from operating activities Cash flows from financing activities Proceeds from issue of Redeemable Shares Payments of redemption of Redeemable Shares Net cash inflow/(outflow) from financing activities	Notes	year ended 30 November 2018 EUR 322,779,345 (330,115,064) (25,443) (7,361,162) 184,164,067 (176,807,691) 7,356,376	year ended 30 November 2017 EUR 283,924,493 (269,891,834) (34,782) 13,997,877 191,740,833 (205,744,189) (14,003,356)
Cash flows from operating activities Proceeds from sale of investments Purchase of investments Management fees paid Net cash (outflow)/inflow from operating activities Cash flows from financing activities Proceeds from issue of Redeemable Shares Payments of redemption of Redeemable Shares Net cash inflow/(outflow) from financing activities Net decrease in cash and cash equivalents	Notes	year ended 30 November 2018 EUR 322,779,345 (330,115,064) (25,443) (7,361,162) 184,164,067 (176,807,691) 7,356,376 (4,786)	year ended 30 November 2017 EUR 283,924,493 (269,891,834) (34,782) 13,997,877 191,740,833 (205,744,189)
Cash flows from operating activities Proceeds from sale of investments Purchase of investments Management fees paid Net cash (outflow)/inflow from operating activities Cash flows from financing activities Proceeds from issue of Redeemable Shares Payments of redemption of Redeemable Shares Net cash inflow/(outflow) from financing activities Net decrease in cash and cash equivalents Cash and cash equivalents at beginning of the financial year	Notes	year ended 30 November 2018 EUR 322,779,345 (330,115,064) (25,443) (7,361,162) 184,164,067 (176,807,691) 7,356,376 (4,786) 251	year ended 30 November 2017 EUR 283,924,493 (269,891,834) (34,782) 13,997,877 191,740,833 (205,744,189) (14,003,356) (5,479)
Cash flows from operating activities Proceeds from sale of investments Purchase of investments Management fees paid Net cash (outflow)/inflow from operating activities Cash flows from financing activities Proceeds from issue of Redeemable Shares Payments of redemption of Redeemable Shares Net cash inflow/(outflow) from financing activities Net decrease in cash and cash equivalents	Notes	year ended 30 November 2018 EUR 322,779,345 (330,115,064) (25,443) (7,361,162) 184,164,067 (176,807,691) 7,356,376 (4,786)	year ended 30 November 2017 EUR 283,924,493 (269,891,834) (34,782) 13,997,877 191,740,833 (205,744,189) (14,003,356) (5,479)

The accompanying notes form an integral part of the Financial Statements.

#### Notes to the Financial Statements

#### For the financial year ended 30 November 2018

#### **General information** Investment objective and policy

The investment objective of the Fund is to achieve the Target Performance (which is the net total return performance of the Reference Index (being the STOXX Europe 600 Optimised Travel & Leisure Net TR Index) (less fees, expenses and transaction costs)). The Fund does not intend to make dividend payments.

The Reference Index is derived from the STOXX Europe 600 Supersector Travel & Leisure Index. The Reference Index provides a representation of STOXX Limited sector leaders based on the Industry Classification Benchmark (ICB). The Reference Index captures equal or improved liquidity and country diversification of the STOXX Europe 600 Index. The Reference Index applies a sector dependent liquidity cap that reduces the weighting of only those constituents whose average daily turnover, as a fraction of its free float market cap is below the sector average. This hybrid market cap with the liquidity weighting methodology optimises the tradability of the Reference Index while retaining the free float market capitalisation weighting across the larger and more liquid constituents. The Reference Index is weighted by free float market capitalisation and the composition and free float weights are reviewed quarterly.

The Fund shall not invest more than 10% of its net assets in other UCITS or other open or closed ended CIS.

The functional currency of the Fund is Euro and the Fund is valued in Euro.

#### 1. Significant accounting policies

See pages 34 to 41 for significant accounting policies.

#### 2. Financial risk management

See pages 41 to 48 for general notes. The risk management technique applying to this Fund is the Commitment Approach. A sensitivity analysis is presented below to reflect the Commitment Approach applied.

#### A) Other price risk - sensitivity analysis

The sensitivity analysis for the Fund assumes a change in the market price of the investments while holding all other variables constant. In practice this is unlikely to occur and changes in some of the variables may be correlated.

In addition, as the sensitivity analysis uses historical data as a basis for determining future events, it does not encompass all possible scenarios, particularly those that are of an extreme nature. The reasonably possible decrease in the Reference Index is based on the movement over the financial year ended 30 November 2018. These movements may be different from the long term volatility of the Reference Index.

As detailed in the tables below, the decrease in the Reference Index (the STOXX Europe 600 Optimised Travel & Leisure Net TR Index) at 30 November 2018 and 30 November 2017, with all other variables held constant, would have resulted in an estimated decrease in the net assets attributable to holders of redeemable participating shares as follows:

			Monetary
			impact of a
Number of	Reference		1% downward
Reference Index	Index	Reference Index	movement of
units as of	close at	close assuming a	the Reference
30 November	30 November	1% downward	Index
2018	2018	movement	EUR
4,731.160201	2,080.07	2,059.27	(98,411.44)

The number of Reference Index units reflect the swap positions as at 30 November 2018. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2018, the number of Reference Index units disclosed reflects the swap position on the following business day.

			Monetary
			impact of a
Number of	Reference		1% downward
Reference Index	Index	Reference Index	movement of
units as of	close at	close assuming a	the Reference
30 November	30 November	1% downward	Index
2017	2017	movement	EUR
2,154.997297	2,130.93	2,109.62	(45,921.48)

The number of Reference Index units reflect the swap positions as at 30 November 2017. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2017, the number of Reference Index units disclosed reflects the swap position on the following

If the Reference Index, at 30 November 2018, had increased by 1% with all other variables held constant, this would have increased net assets attributable to holders of redeemable shares of the Fund by approximately EUR 98,411.44 (30 November 2017: EUR 45,921.48).

Based on historic movements and volatilities in these market variables, and management's knowledge and experience of the financial markets, it was determined that the movements listed above are reasonably possible over the financial year.

#### 2. Financial risk management (continued)

#### B) Foreign currency risk/interest rate risk

Foreign currency and interest rate exposure is minimal due to the nature and strategy of the investments held by the Fund. As a result, no sensitivity analysis or exposure tables have been disclosed for foreign currency or interest rate risk. The Fund is not exposed to significant currency risk as all the swaps settle in the base currency of the Fund.

#### C) Liquidity risk

The following tables analyse the Fund's non-derivative financial liabilities into relevant maturity groupings based on the remaining period at the Statement of financial position date to the contractual maturity date. The amounts in the tables are the contractual undiscounted cash flows. Balances due within twelve months equal their carrying balances as the impact of discounting is not significant. All amounts are stated in Euro.

As at 30 November	Less than	7 days to	
2018	7 days	1 month	Total
Purchase of securities			
awaiting settlement	3,205,587	-	3,205,587
Accrued expenses	-	295	295
Net assets attributable to holders of			_
Redeemable Shares	9,840,849	-	9,840,849
Total financial liabilities	13,046,436	295	13,046,731
As at 30 November	Less than	7 days to	
2017	7 days	1 month	Total
Spot contracts payable	2,239	-	2,239
Purchase of securities			
awaiting settlement	4,605,158	-	4,605,158
awaiting settlement Redemption of units	4,605,158		4,605,158
	4,605,158 3,716,245		4,605,158 3,716,245
Redemption of units	· · ·	1,008	
Redemption of units awaiting settlement	· · ·	1,008	3,716,245
Redemption of units awaiting settlement Accrued expenses	· · ·	1,008	3,716,245
Redemption of units awaiting settlement Accrued expenses Net assets attributable	· · ·	1,008	3,716,245

The tables below analyse the Fund's derivative financial instruments in a loss position and is based on the fact that swaps are reset on a monthly basis rather than the contractual maturity date of the swap. All amounts are stated in Euro.

7 days to

1-3 More than

AS at SO HOVEINDE	, aays to		more than
2018	1 month	months	3 months
Financial liabilities at			
fair value through profit			
or loss*	202,096	-	-
As at 30 November	7 days to	1-3	More than
2017	1 month	months	3 months
Financial liabilities at			
fair value through profit			
or loss*	41.881	-	-

<sup>\*</sup> Derivatives settled net.

As at 30 November

#### D) Fair value

The tables below analyse within the fair value hierarchy the Fund's financial assets and liabilities (by class) measured at fair value. All amounts are stated in Euro.

As at 30 November			
2018	Level 1	Level 2	Level 3
Assets			
Financial Assets held f	or trading:		
- Equity securities	10,043,045	-	-
Total assets	10,043,045	-	-
Liabilities			
Financial liabilities held	for trading:		
- Derivatives	-	202,096	-
Total liabilities	-	202,096	-
As at 30 November			
2017	Level 1	Level 2	Level 3
Assets			
Financial assets held for	or trading:		
- Equity securities	5,672,725	-	-
Total assets	5,672,725	-	-
Liabilities			
Financial liabilities held	for trading:		
- Derivatives	-	41,881	-
Total liabilities	-	41,881	-

The Fund did not hold any Level 3 instruments during the financial year (30 November 2017: Nil). There were no transfers between Level 1 and Level 2 during the financial

#### 2. Financial risk management (continued)

#### D) Fair value (continued)

Investments, whose values are based on quoted market prices in active markets, and therefore classified within Level 1, include active listed equities. The Fund does not adjust the quoted price for these instruments.

Financial instruments that trade in markets that are not considered to be active but are valued based on quoted market prices, dealer quotations or alternative pricing sources supported by observable inputs are classified within Level 2.

The Level 2 amounts above represent outperformance swaps. These are priced using a valuation comprising of observable data which tracks the performance of the Reference Index against the performance of the Fund's underlying equity basket.

The Schedule of investments shows the equities split by level, country of origin and industry group. The derivatives are outperformance swaps. All equities are classified as Level 1 and all outperformance swaps as Level 2.

## 3. Net (losses)/gains on financial assets and liabilities at fair value through profit or loss

	Financial	Financial
	year ended	year ended
	30 November	30 November
	2018	2017
	EUR	EUR
Realised (losses)/gains on		
sale of investments	(1,530,575)	2,466,869
Realised gains/(losses) on		
outperformance swaps	335,876	(506,907)
Net currency gains	6,788	3,396
Net change in unrealised		_
(depreciation)/appreciation		
on investments	(195,987)	65,253
Net change in unrealised		_
(depreciation)/appreciation		
on outperformance swaps	(160,215)	16,914
	(1,544,113)	2,045,525

#### 4. Operating expenses

	Financial	Financial
	year ended	year ended
	30 November	30 November
	2018	2017
	EUR	EUR
Management fees	24,730	33,800
	24,730	33,800

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

#### 5. Cash and cash equivalents

	As at	As at
	30 November	30 November
	2018	2017
	EUR	EUR
The Northern Trust		
Company*	132	251
	132	251

<sup>\*</sup> Cash held is unsegregated.

#### 6. Debtors

	As at 30 November 2018 EUR	As at 30 November 2017 EUR
Sale of securities		
awaiting settlement	3,205,650	3,030,508
Subscriptions of shares awaiting settlement	-	4,254,068
Spot contracts		
receivable	-	118
	3,205,650	7,284,694

#### 7. Creditors (amounts falling due within one year)

	As at 30 November	As at 30 November
	2018	2017
	EUR	EUR
Management fees	295	1,008
Spot contracts payable	-	2,239
Purchase of securities awaiting settlement	3,205,587	4,605,158
Redemptions of Shares		
awaiting settlement	-	3,716,245
	3,205,882	8,324,650

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

#### 8. Segment reporting

IFRS 8 requires disclosures in respect of the Chief Operating Decision Maker ("CODM") and certain disclosures in respect of the country of origin of income. Management have determined the CODM is the Board of Directors.

All revenues are derived from financial assets and are attributable to a country based on the domicile of the issuer of the instrument. The Schedule of investments discloses the investments of the Fund at their fair value by their respective country of origin.

There was no dividend income received by the Fund for the financial year ended 30 November 2018 (30 November 2017: Nil).

#### 11.Collateral

The collateral for Invesco STOXX Europe 600 Optimised Travel & Leisure UCITS ETF is unilateral. The Fund has entered into a Charge Account Control Agreement ("the Agreement") with each Swap Counterparty being J.P. Morgan Securities plc and Goldman Sachs International. The Agreement was in place from 25 August 2017 and from 11 August 2017 respectively. The collateral model involves the pledge of collateral to the Swap Counterparties in the form of equities. Equities pledged as collateral are marked with an asterisk in the Schedule of investments.

There were no securities pledged by the Fund as at 30 November 2018 (30 November 2017: none).

#### 9. Share capital

Redeemable	Financial	Financial	
shares in issue	year ended	year ended	
	30 November	30 November	
	2018	2017	
Number of Redeemable Shares			
Issued and Fully Paid			
Balance at beginning of			
financial year	22,096	63,713	
Issued during financial year	834,138	974,383	
Redeemed during			
financial year	(807,569)	(1,016,000)	
Total number of			
Redeemable Shares in issue at			
end of financial year	48,665	22,096	

#### 10.Net asset value

	As at	As at	As at
	30 November	30 November	30 November
	2018	2017	2016
	EUR	EUR	EUR
Total Net Asset Value			
Class A			
Redeemable Shares	9,840,849	4,591,139	11,193,899
Dealing Net Asset Value	•		_
per Redeemable Share			
Class A			
Redeemable Shares	202.2162	207.7815	175.6925

#### Schedule of investments

#### As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net
	Equities: 102.06% (2017: 123.56%)				Electronics: 0.00% (2017: 0.93%)		
	Austria: 0.66% (2017: 0.00%)				Healthcare-Products: 0.00% (2017: 1.09%)		
	Electric: 0.02% (2017: 0.00%)				Insurance: 1.30% (2017: 0.05%)		
43	Verbund AG Class A Com NPV	1,553	0.02	18,293	Alm Brand A/S Com DKK10.00	128,194	1.30
	Oil & Gas: 0.43% (2017: 0.00%)				Transportation: 0.11% (2017: 0.92%)		
950	OMV AG Class A Com NPV	42,389	0.43	9	AP Moller - Maersk A/S Class B Com		
	Oil & Gas Services: 0.01% (2017: 0.00%)				DKK1000.00	11,312	0.11
17	Schoeller-Bleckmann Oilfield Equipment AG Com EUR1.00	1,256	0.01		Total Denmark	183,291	1.86
	Real Estate: 0.09% (2017: 0.00%)				Finland: 7.36% (2017: 0.86%)		
321	CA Immobilien Anlagen AG Class A Com	0.116	0.00		Food: 0.19% (2017: 0.00%)		
	NPV	9,116	0.09	220	Kesko Oyj Class B Com NPV	11,321	0.12
227	Transportation: 0.11% (2017: 0.00%)			2,336	Raisio Oyj Com NPV	6,436	0.07
321	Oesterreichische Post AG Class A Com NPV	10,634	0.11		Hand/Machine Tools: 0.00% (2017: 0.48%)		
	Total Austria	64,948	0.66		Insurance: 0.09% (2017: 0.38%)		
				233	Sampo Oyj Class A Com NPV	9,187	0.09
	Belgium: 2.71% (2017: 4.01%)				Machinery-Diversified: 4.88% (2017: 0.00%)		
	Beverages: 0.00% (2017: 3.13%)			2,566	Kone Oyj Class B Com NPV	112,288	1.14
	Chemicals: 0.12% (2017: 0.00%)			14,632	Metso Oyj Com NPV	368,287	3.74
124	Solvay SA Com EUR15.00	11,844	0.12		Miscellaneous Manufacturing: 2.06%		
	Electronics: 1.28% (2017: 0.00%)				(2017: 0.00%)		
1,278	Barco NV Com NPV	126,394	1.28	14,108	Wartsila Oyj Abp Com NPV	202,873	2.06
	Engineering & Construction: 1.20% (2017: 0.00%)				Telecommunications: 0.14% (2017: 0.00%)		
1.258	Cie d'Entreprises CFE Com NPV	117,749	1.20	849	DNA Oyj Com NPV	13,847	0.14
1,230	Holding Companies-Diversified: 0.00% (2017: 0.55%)	111,142	1.20		Total Finland	724,239	7.36
	Investment Companies: 0.00% (2017:				Germany: 27.51% (2017: 42.79%)		
	0.33%)				Aerospace/Defense: 0.00% (2017: 4.14%)		
	Miscellaneous Manufacturing: 0.11% (2017: 0.00%)				Airlines: 0.00% (2017: 0.09%)		
2 800	AGFA-Gevaert NV Com NPV	10,674	0.11		Apparel: 0.45% (2017: 0.00%)		
2,009	Total Belgium	266,661	2.71	221	Adidas AG Class A Com NPV	43,051	0.44
	Total Belgium	200,001	2.11	3	Puma SE Com NPV	1,329	0.01
	Denmark: 1 86% (2017: 4 54%)				Auto Manufacturers: 2.80% (2017: 2.50%)		
	Denmark: 1.86% (2017: 4.54%) Banks: 0.28% (2017: 0.68%)			565	Bayerische Motoren Werke AG Class A	40 700	0.44
780	Danske Bank A/S Com DKK10.00	13,733	0.14	202	Com EUR1.00	40,799	0.41
	Ringkjoebing Landbobank A/S Com	13,733	0.14		Daimler AG Com NPV	19,530	0.20
230	DKK1.00	13,989	0.14		Volkswagen AG Class A Com NPV	12,256	0.13
	Beverages: 0.14% (2017: 0.00%)			1,363	Volkswagen AG Pref NPV	202,951	2.06
208	Royal Unibrew A/S Com DKK2.00	13,305	0.14		Auto Parts & Equipment: 3.68% (2017: 2.11%)		
	Biotechnology: 0.00% (2017: 0.36%)			1,556	Continental AG Class A Com NPV	205,781	2.09
	Building Materials: 0.03% (2017: 0.00%)			2,755	Hella GmbH & Co KGaA Com NPV	100,778	1.02
12	Rockwool International A/S Class B Com			575	Rheinmetall AG Class A Com NPV	47,035	0.48
	DKK10.00 Chemicals: 0.00% (2017: 0.51%)	2,758	0.03		Schaeffler AG Class A Pref NPV	9,029	0.09

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 % of Fair value net Financial assets at fair EUR assets Holdings value through profit or loss			ue ne JR asset
	Chemicals: 2.26% (2017: 2.32%)			Retail: 0.06% (2017: 0.51%)	
222	Covestro AG Class A Com NPV	11,291	0.11	1,440 Ceconomy AG Class A Com NPV 5,9	37 0.0
327	Evonik Industries AG Class A Com NPV	7,766	0.08	Semiconductors: 0.00% (2017: 3.45%)	
13,133	K+S AG Com NPV	203,627	2.07	Software: 1.11% (2017: 3.43%)	
	Commercial Services: 0.44% (2017:			1,200 SAP SE Com NPV 109,1	04 1.1
	0.93%)			Telecommunications: 0.25% (2017: 3.70%)	
	Sixt SE Com NPV	42,994	0.44	1,609 Deutsche Telekom AG Com NPV 24,9	15 0.2
	Computers: 0.00% (2017: 0.40%)			Transportation: 4.37% (2017: 0.60%)	
	Electric: 0.58% (2017: 5.80%)			15,307 Deutsche Post AG Com NPV 430,4	33 4.3
•	E.ON SE Com NPV	22,521	0.23	Total Germany 2,707,1	15 27.5
	Innogy SE Com NPV	14,709	0.15		
	Uniper SE Com NPV	19,111	0.20	Ireland: 0.00% (2017: 0.83%)	
	Electrical Components & Equipment: 0.00% (2017: 0.49%)			Insurance: 0.00% (2017: 0.83%)	
	Electronics: 2.08% (2017: 0.00%)			Total Ireland	-
	Isra Vision AG Class A Com NPV	204,405	2.08		
•	Engineering & Construction: 0.00% (2017:			Luxembourg: 0.93% (2017: 2.33%)	
	1.52%)			Iron/Steel: 0.43% (2017: 2.28%)	
	Hand/Machine Tools: 0.01% (2017: 0.00%)			2,114 ArcelorMittal Com NPV 42,3	12 0.4
31	DMG Mori AG Class A Com NPV	1,355	0.01	Machinery-Diversified: 0.11% (2017:	
	Healthcare-Products: 0.43% (2017: 0.00%)			0.05%)	
671	Carl Zeiss Meditec AG Class B Com NPV	40,931	0.42	163 Stabilus SA Com EUR0.01 10,3	50 0.1
12	Draegerwerk AG & Co KGaA Pref NPV	577	0.01	Media: 0.39% (2017: 0.00%)	
	Healthcare-Services: 1.85% (2017: 3.22%)			735 RTL Group SA Com NPV 38,8	15 0.3
	Fresenius Medical Care AG & Co KGaA Com NPV	139,232	1.42	Total Luxembourg 91,5	0.9
852	Fresenius SE & Co KGaA Com NPV	42,702	0.43	Netherlands: 14.23% (2017: 10.20%)	
	Household Products/Wares: 4.36% (2017: 0.97%)			Beverages: 1.39% (2017: 1.62%)	
4,699	Henkel AG & Co KGaA Com NPV	428,549	4.36	274 Heineken Holding NV Com EUR1.60 21,3	58 0.2
	Insurance: 1.37% (2017: 1.03%)			1,420 Heineken NV Com EUR1.60 114,7	54 1.1
1,100	Hannover Rueck SE Com NPV	134,970	1.37	Chemicals: 4.81% (2017: 0.00%)	
	Internet: 0.00% (2017: 0.08%)			605 Akzo Nobel NV Com EUR2.00 44,8	30 0.4
	Iron/Steel: 0.00% (2017: 3.35%)			5,478 Koninklijke DSM NV Com EUR1.50 428,5	99 4.3
	Leisure Time: 0.00% (2017: 0.05%)			Commercial Services: 2.01% (2017: 0.00%)	
	Media: 0.00% (2017: 1.80%)			7,188 Brunel International NV Com EUR0.03 79,0	8 0.8
	Metal Fabricate/Hardware: 0.07% (2017:			5,227 Ordina NV Com EURO.10 7,8	
	0.26%)			2,589 Randstad NV Com EUR0.10 111,2	
	Aurubis AG Class A Com NPV	7,212	0.07	Electrical Components & Equipment:	3 1.1
	Miscellaneous Manufacturing: 1.06% (2017: 0.00%)			0.11% (2017: 4.06%)	12 01
1,017	Siemens AG Com NPV	104,141	1.06	242 TKH Group NV EURO.25 10,8	12 0.1
	Pharmaceuticals: 0.24% (2017: 0.00%)			Electronics: 1.08% (2017: 0.00%)	-0 10
246	Merck KGaA Com NPV	23,951	0.24	3,208 Koninklijke Philips NV Com EUR0.20 106,6	50 1.0
	Real Estate: 0.04% (2017: 0.04%)			Food: 0.46% (2017: 0.00%)	
196	TAG Immobilien AG Class A Com NPV	4,143	0.04	1,993 Koninklijke Ahold Delhaize NV Com EUR0.01 45,2	51 0.4

Schedule of investments (continued)

As at 30 November 2018

	Financial assets at fair	Level 1 Fair value	% of net		Financial assets at fair	Level 1 Fair value	% o
Holdings	value through profit or loss	EUR	assets	Holdings	value through profit or loss	EUR	asset
	Healthcare-Products: 0.00% (2017: 2.45%)				Spain: 3.64% (2017: 0.00%)		
	Media: 2.53% (2017: 0.00%)				Electric: 0.50% (2017: 0.00%)		
4,670	Wolters Kluwer NV Com EUR0.12	249,004	2.53	2,580	Red Electrica Corp SA Com EUR0.50	49,059	0.50
	Metal Fabricate/Hardware: 0.00% (2017: 0.10%)				Engineering & Construction: 2.07% (2017: 0.00%)		
	Miscellaneous Manufacturing: 0.13% (2017: 0.00%)			11,213	Ferrovial SA Com EUR0.2 Software: 1.07% (2017: 0.00%)	203,740	2.0
404	Aalberts Industries NV Com EUR0.25	12,508	0.13	1 660	Amadeus IT Group SA Com EURO.01	105,012	1.0
	Pipelines: 1.05% (2017: 0.00%)			1,000	·		
2,681	Koninklijke Vopak NV Com EUR0.50	103,487	1.05		Total Spain	357,811	3.6
	Retail: 0.06% (2017: 0.00%)				O		
305	GrandVision NV Com NPV	6,066	0.06		Sweden: 10.53% (2017: 20.11%)		
	Semiconductors: 0.10% (2017: 0.00%)				Aerospace/Defense: 0.00% (2017: 1.31%)		
67	ASML Holding NV Com EUR0.09	9,990	0.10		Agriculture: 0.00% (2017: 3.38%)		
	Software: 0.00% (2017: 1.91%)	-,			Apparel: 0.10% (2017: 0.33%)		
	Telecommunications: 0.50% (2017: 0.00%)			2,016	New Wave Group AB Class B Com SEK3.00	9,958	0.1
18,704	Koninklijke KPN NV Com EUR0.04	48,874	0.50		Auto Manufacturers: 1.38% (2017: 0.33%)	.,	
	Transportation: 0.00% (2017: 0.06%)			11,049	Volvo AB Class B Com SEK1.20	135,744	1.3
	Total Netherlands	1,400,459	14.23		Auto Parts & Equipment: 0.00% (2017: 0.45%)		
					Banks: 2.82% (2017: 8.45%)		
	Norway: 3.48% (2017: 1.16%)			15,060	Skandinaviska Enskilda Banken AB Class		
	Banks: 0.44% (2017: 0.00%)				A Com SEK10.00	138,547	1.4
2,906	DNB ASA Com NOK10.00	44,003	0.44	6,761	Swedbank AB Class A Com SEK22.00	138,767	1.4
	Engineering & Construction: 0.00% (2017: 0.13%)				Building Materials: 0.00% (2017: 0.28%)		
	Food: 1.17% (2017: 0.00%)				Distribution/Wholesale: 0.13% (2017:		
15.767	Orkla ASA Com NOK1.25	114,922	1.17	2.000	0.00%)	12.100	0.1
•	Mining: 0.00% (2017: 0.05%)	•		3,098	Ahlsell AB Class A Com SEK0.25	13,198	0.1
	Oil & Gas: 0.00% (2017: 0.98%)			. 744	Entertainment: 0.46% (2017: 0.00%)	45 4 4 4	
	Oil & Gas Services: 1.40% (2017: 0.00%)			6,744	Mr. Green & Co AB Class C Com SEK1.00	45,144	0.4
5 575	TGS NOPEC Geophysical Co ASA Com				Food: 0.00% (2017: 0.28%)		
5,515	NOKO.25	137,529	1.40		Forest Products & Paper: 0.13% (2017: 0.18%)		
	Telecommunications: 0.47% (2017: 0.00%)			675	Holmen AB Class B Com SEK25.00	12,561	0.1
2,707	Telenor ASA Com NOK6.00	46,256	0.47		Hand/Machine Tools: 0.11% (2017: 0.00%)	,,	
	Total Norway	342,710	3.48	828	Sandvik AB Class A Com SEK1.20	10,847	0.1
				020	Healthcare-Products: 0.16% (2017: 0.00%)	20,0	0.1
	Portugal: 1.28% (2017: 0.18%)			1.449	Elekta AB Class B Com SEK0.50	15,418	0.1
	Commercial Services: 0.00% (2017: 0.18%)			1,112	Holding Companies-Diversified: 0.14% (2017: 0.27%)	15,410	0.1
	Food: 0.18% (2017: 0.00%)			746	Industrivarden AB Class A Com SEK2.50	13,791	0.1
1,696	Jeronimo Martins SGPS SA Com			740	Housewares: 0.00% (2017: 0.02%)	13,791	0.1
-	EUR1.00	17,876	0.18		Investment Companies: 0.00% (2017: 0.02%)		
	Forest Products & Paper: 0.01% (2017: 0.00%)				0.07%)		
167	Altri SGPS SA Com EURO.13	1,072	0.01		Iron/Steel: 1.49% (2017: 0.47%)		
	Oil & Gas: 1.09% (2017: 0.00%)			57,375	SSAB AB Class B Com SEK8.80	146,935	1.4
7 400	Galp Energia SGPS SA Com EUR1.00	107,527	1.09		Leisure Time: 0.00% (2017: 0.06%)		
7,408							

Schedule of investments (continued)

As at 30 November 2018

Holdinas	Financial assets at fair Fair val		Level 1 % of Fair value net EUR assets		Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets
	Machinery-Diversified: 0.50% (2017:				Food: 0.33% (2017: 7.14%)		
	0.00%)			7	Barry Callebaut AG Com CHF0.02	10,461	0.1
4,007	Concentric AB Class A Com SEK2.20	48,840	0.50		Chocoladefabriken Lindt & Spruengli AG	,	
	Mining: 0.00% (2017: 0.39%)				Com CHF10.00	12,055	0.1
	Miscellaneous Manufacturing: 1.47% (2017: 0.46%)			129	Nestle SA Com CHF0.10 Hand/Machine Tools: 0.05% (2017: 0.00%)	9,707	0.1
589	Alfa Laval AB Class A Com SEK2.84	11,192	0.11	6	Schweiter Technologies AG Class B Com		
8,875	Trelleborg AB Class B Com SEK25.00	133,753	1.36	U	CHF1.00	5,202	0.0
	Pharmaceuticals: 0.57% (2017: 0.31%)				Healthcare-Products: 2.84% (2017: 4.78%)		
295	BioGaia AB Class B Com SEK1.00	9,762	0.10	504	Lonza Group AG Com CHF1.00	143,826	1.4
2,442	Swedish Orphan Biovitrum AB Class A			251	Straumann Holding AG Com CHF0.10	135,536	1.3
	Com SEK0.55	46,590	0.47		Holding Companies-Diversified: 0.05%		
	Real Estate: 0.61% (2017: 0.32%)				(2017: 0.00%)		
589	Fastighets AB Balder Class B Com		0.45	2	Metall Zug AG Class B Com CHF25	5,099	0.0
	SEK1.00	14,347	0.15		Insurance: 1.81% (2017: 0.00%)		
44,407	Klovern AB Class B Com SEK2	44,990	0.46	1,052	Baloise Holding AG Com CHF0.10	136,484	1.3
	Telecommunications: 0.46% (2017: 2.75%)			119	Swiss Life Holding AG Com CHF5.10	41,216	0.4
1,746	Sectra AB Class B Com NPV	45,180	0.46		Investment Companies: 1.36% (2017:		
	Total Sweden	1,035,564	10.53		0.00%)		
				2,186	Pargesa Holding SA Class B Com CHF20.00	133,593	1.3
	Switzerland: 17.32% (2017: 27.13%)				Iron/Steel: 0.08% (2017: 0.28%)	133,373	1.5
	Auto Parts & Equipment: 0.41% (2017: 0.00%)			14.742	Schmolz + Bickenbach AG Com CHF3.50	7,752	0.0
59	Georg Fischer AG Com CHF1.00	40,515	0.41	,	Machinery-Construction & Mining: 0.14%	•	
	Banks: 1.92% (2017: 0.27%)				(2017: 0.00%)		
69	Banque Cantonale Vaudoise Com			786	ABB Ltd Com CHF0.12	14,039	0.1
	CHF10.00	46,467	0.47		Machinery-Diversified: 0.00% (2017: 3.18%)		
2	Schweizerische Nationalbank Com CHF250.00	9,792	0.10		Metal Fabricate/Hardware: 0.00% (2017:		
11 173	UBS Group AG Com CHF0.10	133,255	1.35		0.49%)		
11,113	Building Materials: 0.37% (2017: 0.93%)	155,255	1.55		Pharmaceuticals: 2.29% (2017: 2.49%)		
2	-	10.017	0.11	590	Novartis AG Com CHF0.50	47,429	0.4
	Belimo Holding AG Com CHF1.00	10,817	0.11	203	Roche Holding AG Class B Com CHF1.00	46,143	0.4
	Forbo Holding AG Com CHF0.10	8,023	0.08	1,209	Vifor Pharma AG Class A Com CHF0.01	131,583	1.3
	Geberit AG Com CHF0.10	9,975	0.10		Real Estate: 0.00% (2017: 0.42%)		
76	Sika AG Com CHF0.01	8,308	0.08		Telecommunications: 0.00% (2017: 1.02%)		
	Chemicals: 2.85% (2017: 1.86%)				Transportation: 0.00% (2017: 0.50%)		
•	Clariant AG Com CHF3.70	114,157	1.16		Total Switzerland	1,704,276	17.3
760	Daetwyler Holding AG Class B Com CHF0.05	94,168	0.96				
128	EMS-Chemie Holding AG Com CHF0.01	60,690	0.62		United States: 10.55% (2017: 9.42%)		
5	Givaudan SA Com CHF10.00	10,870	0.11		Apparel: 0.00% (2017: 0.83%)		
	Commercial Services: 0.11% (2017: 1.09%)				Banks: 1.56% (2017: 0.00%)		
5		10 455	0.11	6,229	Fifth Third Bancorp Com NPV	153,655	1.5
5	SGS SA Com CHF1.00  Diversified Financial Services: 2.71%	10,455	0.11		Biotechnology: 1.46% (2017: 1.03%)		
	(2017: 1.14%)			2,249	Celgene Corp Com USD0.01	143,451	1.4
29,195	GAM Holding AG Class A Com CHF0.05	135,459	1.38		Commercial Services: 1.60% (2017:		
3.681	Julius Baer Group Ltd Com CHF0.02	131,200	1.33	2.025	1.70%) Total System Services Inc Com USD0.10	157,031	1.6
							16

Schedule of investments (continued)

As at 30 November 2018

Fair value outperformance swaps

Transferable Securities admitted to an Official Stock Exchange Listing or traded on a Regulated Market. The percentages in brackets show the equivalent country of origin and sector holdings at 30 November 2017.

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets	Fair value EUR	% o ne assets
	Electric: 0.00% (2017: 0.83%)			Total value of investments 9,840,949	100.00
	Electronics: 1.61% (2017: 0.00%)				
282	Mettler-Toledo International Inc Com USD0.01	158,568	1.61	Cash and cash equivalents* 132	0.00
	Food: 0.00% (2017: 0.82%)			016 17-1-1711 (222)	
	Healthcare-Products: 0.00% (2017: 0.84%)	)		Other net liabilities (232)	0.0
	Iron/Steel: 1.57% (2017: 0.00%)			Not and the state of the state	
2,900	Nucor Corp Com USD0.40	154,726	1.57	Net assets attributable to holders of redeemable participating shares 9,840,849	100.0
	Media: 1.19% (2017: 0.00%)			, ,	
	Discovery Communications Inc Class C			* All cash holdings are held with The Northern Trust Company.	
4,755	Com USD0.01	117,295	1.19	** The outperformance swaps tracks the STOXX Europe 600 Optimise	d Trave
	Oil & Gas: 0.00% (2017: 0.86%)			& Leisure Net TR Index.	
	Semiconductors: 0.00% (2017: 0.83%)			Combined notional values of outperformance swap losses 10,016,880.	
	Semiconductors: 0.00% (2017: 0.83%) Software: 1.56% (2017: 0.83%)			Combined notional values of outperformance swap losses 10,016,880.	
2,193	•	153,263	1.56	Combined notional values of outperformance swap losses 10,016,880.	% o
2,193	Software: 1.56% (2017: 0.83%)	153,263	1.56	Combined notional values of outperformance swap losses 10,016,880.	% o
2,193	<b>Software: 1.56% (2017: 0.83%)</b> Fiserv Inc Com USD0.01	153,263 1,037,989	1.56 <b>10.55</b>		% or tota assets
2,193	Software: 1.56% (2017: 0.83%) Fiserv Inc Com USD0.01 Transportation: 0.00% (2017: 0.85%)		10.55	Unaudited Analysis of Total Assets  Transferable securities and money market instruments admitted to official stock exchange listing.	% o tota assets
2,193	Software: 1.56% (2017: 0.83%) Fiserv Inc Com USD0.01 Transportation: 0.00% (2017: 0.85%) Total United States	1,037,989 10,043,045 -0.91%)	10.55 102.06	Unaudited Analysis of Total Assets  Transferable securities and money market instruments admitted to	% of tota assets 75.80
2,193	Software: 1.56% (2017: 0.83%) Fiserv Inc Com USD0.01 Transportation: 0.00% (2017: 0.85%) Total United States Total equities	1,037,989 10,043,045	10.55	Unaudited Analysis of Total Assets  Transferable securities and money market instruments admitted to official stock exchange listing.  Transferable securities and money market instruments traded on a	% o
2,193	Software: 1.56% (2017: 0.83%) Fiserv Inc Com USD0.01 Transportation: 0.00% (2017: 0.85%) Total United States Total equities Outperformance swaps**: -2.06% (2017:	1,037,989 10,043,045 -0.91%) Level 2 Fair value	10.55 102.06 % of net	Unaudited Analysis of Total Assets  Transferable securities and money market instruments admitted to official stock exchange listing.  Transferable securities and money market instruments traded on a regulated market.	% of total assets 75.80
	Software: 1.56% (2017: 0.83%) Fiserv Inc Com USD0.01 Transportation: 0.00% (2017: 0.85%) Total United States Total equities  Outperformance swaps**: -2.06% (2017: 0.85%)  CCY Maturity dates	1,037,989 10,043,045 -0.91%) Level 2 Fair value EUR	10.55 102.06 % of net	Unaudited Analysis of Total Assets  Transferable securities and money market instruments admitted to official stock exchange listing.  Transferable securities and money market instruments traded on a regulated market.  Financial derivative instruments.	% o tota asset: 75.80 0.00 0.00 24.20
Counterparty Coldman Sac	Software: 1.56% (2017: 0.83%)  Fiserv Inc Com USD0.01  Transportation: 0.00% (2017: 0.85%)  Total United States  Total equities  Outperformance swaps**: -2.06% (2017: 0.85%)  CCY Maturity date of the control of the c	1,037,989 10,043,045 -0.91%) Level 2 Fair value EUR	10.55 102.06 % of net assets	Unaudited Analysis of Total Assets  Transferable securities and money market instruments admitted to official stock exchange listing.  Transferable securities and money market instruments traded on a regulated market.  Financial derivative instruments.	% o tota asset: 75.80 0.00 0.00 24.20
counterparty coldman Sac nternationa J.P. Morgan	Software: 1.56% (2017: 0.83%)   Fiserv Inc Com USD0.01   Transportation: 0.00% (2017: 0.85%)   Total United States   Total equities   Outperformance swaps**: -2.06% (2017: 0.85%)   CCY	1,037,989 10,043,045 -0.91%) Level 2 Fair value EUR (159,581)	10.55 102.06 % of net assets (1.62)	Unaudited Analysis of Total Assets  Transferable securities and money market instruments admitted to official stock exchange listing.  Transferable securities and money market instruments traded on a regulated market.  Financial derivative instruments.	% o tota asset:

(202,096) (2.06)

## Invesco STOXX Europe 600 Optimised Automobiles & Parts **UCITS ETF**

(formerly known as Source STOXX Europe 600 Optimised Automobiles & Parts UCITS ETF)\*

## Annual Report and Audited Financial Statements 2018

#### Statement of comprehensive income

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 EUR	Financial year ended 30 November 2017 EUR
Income			
Net (losses)/gains on financial assets and liabilities at fair value through			
profit or loss	3	(3,591,460)	5,797,598
Total investment (expense)/income		(3,591,460)	5,797,598
Operating expenses	4	(65,255)	(83,703)
Net (expense)/income		(3,656,715)	5,713,895
Finance costs			
Interest expense		-	(2)
(Loss)/profit for the financial year		(3,656,715)	5,713,893
(Decrease)/increase in Net Assets Attributable to Holders of			
Redeemable Shares		(3,656,715)	5,713,893

There are no recognised gains or losses arising in the financial year other than the (decrease)/increase in Net Assets Attributable to Holders of Redeemable Shares of the company. In arriving at the results of the financial year, all amounts above relate to continuing operations.

#### Statement of financial position

As of 30 November 2018	Notes	As at 30 November 2018 EUR	As at 30 November 2017 EUR
Current Assets			
Assets at fair value through profit or loss			
Financial assets at fair value through profit or loss	1, 2(d)	16,900,134	22,136,767
Loans and receivables			
Cash and cash equivalents	5	237	103
Debtors	6	18,464,258	20,045,221
Total Current Assets		35,364,629	42,182,091
Current Liabilities			
Liabilities at fair value through profit or loss			
Financial liabilities at fair value through profit or loss	1, 2(d)	(129,226)	-
Other financial liabilities			
Creditors (amounts falling due within one year)	7	(10,903,197)	(24,856,677)
Total Current Liabilities (excluding Net Assets Attributable to Holders of			
Redeemable Shares)		(11,032,423)	(24,856,677)
Net Assets Attributable to Holders of Redeemable Shares		24,332,206	17,325,414

<sup>\*</sup> Change effective from 25 May 2018.

The accompanying notes form an integral part of the Financial Statements.

#### Statement of changes in net assets attributable to holders of redeemable shares

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 EUR	Financial year ended 30 November 2017 EUR
Net Assets Attributable to Holders of Redeemable Shares			
at the beginning of the financial year		17,325,414	35,338,719
(Decrease)/increase in Net Assets Attributable to			
Holders of Redeemable Shares from operations		(3,656,715)	5,713,893
Amounts received on issue of Redeemable Shares		692,651,217	749,084,267
Amounts paid on redemption of Redeemable Shares		(681,987,710)	(772,811,465)
(Decrease)/increase in Net Assets resulting from Share transactions		10,663,507	(23,727,198)
Net Assets Attributable to Holders of Redeemable Shares			
at the end of the financial year	10	24,332,206	17,325,414
Statement of cash flows			
For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 EUR	Financial year ended 30 November 2017 EUR
Cash flows from operating activities			
Proceeds from sale of investments		1,273,351,973	1,467,527,266
Purchase of investments	(	1,290,194,499)	(1,416,835,197)
Management fees paid		(65,732)	(87,574)
Net cash (outflow)/inflow from operating activities		(16,908,258)	50,604,495
Cash flows from financing activities			
Interest paid		-	(2)
Proceeds from issue of Redeemable Shares		699,148,749	736,037,104
Payments of redemption of Redeemable Shares		(682,211,878)	(786,658,243)
Net cash inflow/(outflow) from financing activities		16,936,871	(50,621,141)
Net increase/(decrease) in cash and cash equivalents		28,613	(16,646)
Cash and cash equivalents at beginning of the financial year		103	256
Exchange (losses)/gains on cash and cash equivalents		(28,479)	16,493
Cash and cash equivalents at the end of the financial year	5	237	103

The accompanying notes form an integral part of the Financial Statements.

#### Notes to the Financial Statements

#### For the financial year ended 30 November 2018

#### **General information**

#### Investment objective and policy

The investment objective of the Fund is to achieve the Target Performance (which is the net total return performance of the Reference Index (being the STOXX Europe 600 Optimised Automobiles & Parts Net TR Index) (less fees, expenses and transaction costs)). The Fund does not intend to make dividend payments.

The Reference Index is derived from the STOXX Europe 600 Supersector Automobiles & Parts Index. The Reference Index provides a representation of STOXX Limited sector leaders based on the Industry Classification Benchmark (ICB). The Reference Index captures equal or improved liquidity and country diversification of the STOXX Europe 600 Index. The Reference Index applies a sector dependent liquidity cap that reduces the weighting of only those constituents whose average daily turnover, as a fraction of its free float market cap is below the sector average. This hybrid market cap with the liquidity weighting methodology optimises the tradability of the Reference Index while retaining the free float market capitalisation weighting across the larger and more liquid constituents. The Reference Index is weighted by free float market capitalisation and the composition and free float weights are reviewed quarterly.

The Fund shall not invest more than 10% of its net assets in other UCITS or other open or closed ended CIS.

The functional currency of the Fund is Euro and the Fund is valued in Euro.

#### 1. Significant accounting policies

See pages 34 to 41 for significant accounting policies.

#### 2. Financial risk management

See pages 41 to 48 for general notes. The risk management technique applying to this Fund is the Commitment Approach. A sensitivity analysis is presented below to reflect the Commitment Approach applied.

#### A) Other price risk - sensitivity analysis

The sensitivity analysis for the Fund assumes a change in the market price of the investments while holding all other variables constant. In practice this is unlikely to occur and changes in some of the variables may be correlated.

In addition, as the sensitivity analysis uses historical data as a basis for determining future events, it does not encompass all possible scenarios, particularly those that are of an extreme nature. The reasonably possible decrease in the Reference Index is based on the movement over the financial year ended 30 November 2018. These movements may be different from the long term volatility of the Reference Index.

As detailed in the tables below, the decrease in the Reference Index (the STOXX Europe 600 Optimised Automobiles & Parts Net TR Index) at 30 November 2018 and 30 November 2017, with all other variables held constant, would have resulted in an estimated decrease in the net assets attributable to holders of redeemable participating shares as follows:

			Monetary
			impact of a
Number of	Reference		1% downward
Reference Index	Index	Reference Index	movement of
units as of	close at	close assuming a	the Reference
30 November	30 November	1% downward	Index
2018	2018	movement	EUR
6,801.225904	3,577.74	3,541.96	(243,330.18)

The number of Reference Index units reflect the swap positions as at 30 November 2018. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2018, the number of Reference Index units disclosed reflects the swap position on the following business day.

			Monetary
			impact of a
Number of	Reference		1% downward
Reference Index	Index	Reference Index	movement of
units as of	close at	close assuming a	the Reference
30 November	30 November	1% downward	Index
2017	2017	movement	EUR
3,893.829922	4,449.50	4,405.01	(173,255.96)

The number of Reference Index units reflect the swap positions as at 30 November 2017. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2017, the number of Reference Index units disclosed reflects the swap position on the following business day.

If the Reference Index, at 30 November 2018, had increased by 1% with all other variables held constant, this would have increased net assets attributable to holders of redeemable shares of the Fund by approximately EUR 243,330.18 (30 November 2017: EUR 173,255.96).

#### 2. Financial risk management (continued)

#### A) Other price risk - sensitivity analysis (continued)

Based on historic movements and volatilities in these market variables, and management's knowledge and experience of the financial markets, it was determined that the movements listed above are reasonably possible over the financial year.

#### B) Foreign currency risk/interest rate risk

Foreign currency and interest rate exposure is minimal due to the nature and strategy of the investments held by the Fund. As a result, no sensitivity analysis or exposure tables have been disclosed for foreign currency or interest rate risk. The Fund is not exposed to significant currency risk as all the swaps settle in the base currency of the Fund

#### C) Liquidity risk

The following tables analyse the Fund's non-derivative financial liabilities into relevant maturity groupings based on the remaining period at the Statement of financial position date to the contractual maturity date. The amounts in the tables are the contractual undiscounted cash flows. Balances due within twelve months equal their carrying balances as the impact of discounting is not significant. All amounts are stated in Euro.

As at 30 November	Less than	7 days to	
2018	7 days	1 month	Total
Spot contracts payable	19,390	-	19,390
Purchase of securities			
awaiting settlement	5,254,504	-	5,254,504
Redemption of units			
awaiting settlement	5,628,491	-	5,628,491
Accrued expenses	-	812	812
Net assets attributable to			
holders of Redeemable			
Shares	24,332,206	-	24,332,206
Total financial liabilities	35,234,591	812	35,235,403

As at 30 November	Less than	7 days to	
2017	7 days	1 month	Total
Spot contracts payable	9,630	-	9,630
Purchase of securities			
awaiting settlement	18,993,099	-	18,993,099
Redemption of units			
awaiting settlement	5,852,659	-	5,852,659
Accrued expenses	-	1,289	1,289
Net assets attributable to	)		
holders of Redeemable			
Shares	17,325,414	-	17,325,414
Total financial liabilities	42,180,802	1,289	42,182,091

The table below analyses the Fund's derivative financial instruments in a loss position and is based on the fact that swaps are reset on a monthly basis, rather than the contractual maturity date of the swap. All amounts are stated in Euro.

As at 30 November 2018	7 days to 1 month	1-3 months	More than 3 months
Financial liabilities at			
fair value through profit			
or loss*	129,226	-	-

<sup>\*</sup> Derivatives settled net

There were no derivative financial instruments in a loss position held by the Fund at 30 November 2017.

#### D) Fair value

The tables below and overleaf analyse within the fair value hierarchy the Fund's financial assets and liabilities (by class) measured at fair value. All amounts are stated in Euro.

As at 30 November			
2018	Level 1	Level 2	Level 3
Assets			
Financial assets held for	r trading:		
- Equity securities	16,900,134	-	-
Total assets	16,900,134	-	-
Liabilities			
Financial liabilities held	for trading:		
- Derivatives	-	129,226	-
Total liabilities	-	129,226	-

#### 2. Financial risk management (continued)

#### D) Fair value (continued)

As at 30 November			
2017	Level 1	Level 2	Level 3
Assets			
Financial assets held for	trading:		
- Equity securities	22,100,523	-	-
- Derivatives	-	36,244	-
Total assets	22,100,523	36,244	-

The Fund did not hold any Level 3 instruments during the financial year (30 November 2017: Nil). There were no transfers between Level 1 and Level 2 during the financial year.

Investments, whose values are based on guoted market prices in active markets, and therefore classified within Level 1, include active listed equities. The Fund does not adjust the quoted price for these instruments.

Financial instruments that trade in markets that are not considered to be active but are valued based on quoted market prices, dealer quotations or alternative pricing sources supported by observable inputs are classified within Level 2.

The Level 2 amounts above represent outperformance swaps. These are priced using a valuation comprising of observable data which tracks the performance of the Reference Index against the performance of the Fund's underlying equity basket.

The Schedule of investments shows the equities split by level, country of origin and industry group. The derivatives are outperformance swaps. All equities are classified as Level 1 and all outperformance swaps as Level 2.

#### 3. Net (losses)/gains on financial assets and liabilities at fair value through profit or loss

	Financial	Financial
	year ended	year ended
	30 November	30 November
	2018	2017
	EUR	EUR
Realised (losses)/gains on		
sale of investments	(715,390)	6,586,921
Realised losses on		
outperformance swaps	(2,628,771)	(1,006,783)
Net currency (losses)/gains	(28,883)	8,749
Net change in unrealised		
(depreciation)/appreciation		
on investments	(52,946)	56,662
Net change in unrealised		
(depreciation)/appreciation		
on outperformance swaps	(165,470)	152,049
	(3,591,460)	5,797,598

#### 4. Operating expenses

	Financial	Financial
	year ended	year ended
	30 November	30 November
	2018	2017
	EUR	EUR
Management fees	65,255	83,703
	65,255	83,703

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

#### 5. Cash and cash equivalents

-	As at	As at
	30 November	30 November
	2018	2017
	EUR	EUR
The Northern Trust		
Company*	237	103
	237	103

<sup>\*</sup> Cash held is unsegregated.

### 6. Debtors

	As at 30 November 2018 EUR	As at 30 November 2017 EUR
Sale of securities		
awaiting settlement	10,891,026	5,983,814
Subscriptions of Shares		_
awaiting settlement	7,561,989	14,059,521
Spot contracts		_
receivable	11,243	1,886
	18,464,258	20,045,221

## 7. Creditors (amounts falling due within one year)

	As at 30 November 2018	As at 30 November 2017
	EUR	EUR
Management fees	812	1,289
Spot contracts payable	19,390	9,630
Purchase of securities		
awaiting settlement	5,254,504	18,993,099
Redemptions of Shares		_
awaiting settlement	5,628,491	5,852,659
	10,903,197	24,856,677

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

## 8. Segment reporting

IFRS 8 requires disclosures in respect of the Chief Operating Decision Maker ("CODM") and certain disclosures in respect of the country of origin of income. Management have determined the CODM is the Board of Directors.

All revenues are derived from financial assets and are attributable to a country based on the domicile of the issuer of the instrument. The Schedule of investments discloses the investments of the Fund at their fair value by their respective country of origin.

There was no dividend income received by the Fund for the financial year ended 30 November 2018 (30 November 2017: Nil).

9. Share capital		
Redeemable	Financial	Financial
shares in issue	year ended	year ended
	30 November	30 November
	2018	2017
Number of Redeemable Shares		
Issued and Fully Paid		
Balance at beginning of		
financial year	39,931	104,722
Issued during financial year	1,655,395	1,914,397
Redeemed during		
financial year	(1,625,370)	(1,979,188)
Total number of		
Redeemable Shares in issue at		
end of financial year	69,956	39,931

### 10.Net asset value

	As at	As at	As at
	,		, u.
	30 November	30 November	30 November
	2018	2017	2016
	EUR	EUR	EUR
Total Net Asset Value			_
Class A			
Redeemable Shares	24,332,206	17,325,414	35,338,719
Dealing Net Asset Valu	e		
per Redeemable Share			
Class A			
Redeemable Shares	347.8216	433.8838	337.4527

## 11.Collateral

The collateral for Invesco STOXX Europe 600 Optimised Automobiles & Parts UCITS ETF is unilateral. The Fund has entered into a Charge Account Control Agreement ("the Agreement") with each Swap Counterparty being J.P. Morgan Securities plc and Goldman Sachs International. The Agreement was in place from 25 August 2017 and from 11 August 2017 respectively. The collateral model involves the pledge of collateral to the Swap Counterparties in the form of equities. Equities pledged as collateral are marked with an asterisk in the Schedule of investments.

There were no securities pledged by the Fund as at 30 November 2018 (30 November 2017: none).

### Schedule of investments

### As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% no asset
iolulitys	Equities: 69.46% (2017: 127.56%)	LOR	assets	Tiolulitys	Finland: 4.10% (2017: 0.50%)	LUK	asse
	Austria: 0.58% (2017: 0.08%)				Auto Parts & Equipment: 1.15% (2017:		
	Building Materials: 0.58% (2017: 0.00%)				0.00%)		
7 130	Wienerberger AG Class A Com NPV	141,174	0.58	9,858	Nokian Renkaat Oyj Com NPV	278,686	1.
1,130	Oil & Gas Services: 0.00% (2017: 0.08%)	141,174	0.56		Computers: 0.58% (2017: 0.00%)		
	Total Austria	141,174	0.58	5,563	Tieto Oyj Com NPV	141,745	0.
	Total Austria	141,114	0.50		Electric: 0.09% (2017: 0.00%)		
	Belgium: 3.37% (2017: 4.95%)			1,234	Fortum Oyj Com EUR3.40	22,718	0.
	Beverages: 0.00% (2017: 4.75%)				Food: 0.67% (2017: 0.00%)		
	Chemicals: 0.00% (2017: 0.05%)			3,145	Kesko Oyj Class B Com NPV	161,842	0.
	Electronics: 0.05% (2017: 0.00%)				Forest Products & Paper: 1.04% (2017:		
120	Barco NV Com NPV	12,857	0.05		0.00%)		
130	Holding Companies-Diversified: 0.59%	12,657	0.05		Stora Enso Oyj Com EUR1.70	22,724	0.
	(2017: 0.00%)			20,352	Stora Enso Oyj Com NPV	230,287	0.
2,395	Financiere de Tubize SA Com NPV	142,982	0.59		Healthcare-Services: 0.57% (2017: 0.00%)		
	Insurance: 0.57% (2017: 0.00%)			15,444	Terveystalo Oyj Com NPV	138,069	0.
3,252	Ageas Com NPV	138,665	0.57		Machinery-Diversified: 0.00% (2017: 0.46%)		
	Investment Companies: 1.51% (2017:				Transportation: 0.00% (2017: 0.04%)		
	0.00%)				Total Finland	996,071	4.
	Groupe Bruxelles Lambert SA Com NPV	227,768	0.94	-		,	
3,411	KBC Ancora Com NPV	139,578	0.57		Germany: 6.44% (2017: 64.58%)		
	Media: 0.60% (2017: 0.00%)				Aerospace/Defense: 0.00% (2017: 1.43%)		
3,322	Telenet Group Holding NV Com NPV	145,570	0.60		Apparel: 0.91% (2017: 1.05%)		
	Mining: 0.00% (2017: 0.01%)			500	Puma SE Com NPV	221,500	0.
	Miscellaneous Manufacturing: 0.05% (2017: 0.14%)				Auto Manufacturers: 1.52% (2017:		
3.206	AGFA-Gevaert NV Com NPV	12,183	0.05		11.32%)		
	Total Belgium	819,603	3.37	273	Bayerische Motoren Werke AG Class A Com EUR1.00	10 712	0
		,		200	Daimler AG Com NPV	19,713	0. 0.
	Denmark: 0.15% (2017: 4.35%)					19,828	0.
	Agriculture: 0.00% (2017: 0.29%)				Porsche Automobil Holding SE Pref NPV	189,501	0.
	Banks: 0.00% (2017: 0.05%)			954	Volkswagen AG Pref NPV	142,051	U.
	Beverages: 0.05% (2017: 0.14%)			1 410	Biotechnology: 0.58% (2017: 0.00%)	1/2 260	0.
1	Carlsberg A/S Class B Com DKK20.00	98	0.00	1,410	MorphoSys AG Class A Com NPV	142,269	0.
	Royal Unibrew A/S Com DKK2.00	11,131	0.05		Building Materials: 0.00% (2017: 0.02%)		
	Biotechnology: 0.00% (2017: 2.34%)	,	0.00	205	Chemicals: 0.08% (2017: 5.13%) BASF SE Com NPV	10.622	0
	Building Materials: 0.05% (2017: 0.02%)			305	Commercial Services: 0.06% (2017:	19,633	0.
50	Rockwool International A/S Class B Com				0.03%)		
	DKK10.00	11,490	0.05	758	Hamburger Hafen und Logistik AG Com		
	Commercial Services: 0.00% (2017:				NPV	14,675	0.
	0.07%)				Computers: 0.00% (2017: 0.04%)		
	Home Furnishings: 0.05% (2017: 0.00%)	40 45-	0.65		Cosmetics/Personal Care: 0.00% (2017: 0.09%)		
	Bang & Olufsen A/S Com DKK10.00	12,453	0.05		·		
703	Dt				Flectric: 0.05% (2017: 7.04%)		
703	Pharmaceuticals: 0.00% (2017: 0.10%) Transportation: 0.00% (2017: 1.34%)			640	Electric: 0.05% (2017: 7.04%)  RWE AG Class A Com NPV	12,202	0.

Schedule of investments (continued)

As at 30 November 2018

	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets	Financial assets at fair Holdings value through profit or loss		Level 1 Fair value EUR	% o no asset
	Energy-Alternate Sources: 0.09% (2017:				Luxembourg: 1.59% (2017: 2.25%)		
	0.00%)				Iron/Steel: 0.56% (2017: 2.16%)		
	Nordex SE Com NPV	22,793	0.09	5,520	APERAM SA Com NPV	137,393	0.9
	Food: 0.09% (2017: 0.00%)	00.044			Machinery-Diversified: 0.00% (2017:		
•	Suedzucker AG Com NPV	22,341	0.09	0.02%)			
	Healthcare-Products: 0.00% (2017: 0.09%)				Oil & Gas Services: 0.00% (2017: 0.07%)		
	Healthcare-Services: 0.92% (2017: 6.49%) Fresenius SE & Co KGaA Com NPV	222.026	0.02	200	Real Estate: 1.03% (2017: 0.00%)	10.712	^
	Household Products/Wares: 0.00% (2017:	223,936	0.92		ADO Properties SA Com NPV	18,712	0.
	0.15%)			11,062	Grand City Properties SA Com EURO.10	230,506	0.
	Insurance: 0.31% (2017: 4.76%)				Total Luxembourg	386,611	1.
339	Allianz SE Com NPV	63,224	0.26		Netherlands: 5.69% (2017: 19.01%)		
384	Talanx AG Class A Com NPV	12,104	0.05		Banks: 0.00% (2017: 4.78%)		
	Internet: 0.00% (2017: 1.24%)				Beverages: 0.06% (2017: 0.00%)		
	Iron/Steel: 0.00% (2017: 3.39%)			172	Heineken Holding NV Com EUR1.60	13,407	0.
	Machinery-Diversified: 0.00% (2017:			112	Biotechnology: 0.96% (2017: 0.00%)	15,401	0.
	0.04%)			2 712	Argenx SE Com NPV	232,961	0.
	Media: 0.00% (2017: 1.51%) Metal Fabricate/Hardware: 0.04% (2017:			2,112	Chemicals: 0.00% (2017: 0.02%)	232,701	0.
	00%) Cosmetics/Personal Care: 0.00% (201	Cosmetics/Personal Care: 0.00% (2017:					
	Aurubis AG Class A Com NPV  Miscellaneous Manufacturing: 0.00%	9,712	0.04		Electrical Components & Equipment: 0.59% (2017: 0.11%)		
	(2017: 4.77%) Pharmaceuticals: 0.59% (2017: 4.77%)			3.213	TKH Group NV EURO.25	143.942	0
	Bayer AG Com NPV	143,109	0.59		Electronics: 0.58% (2017: 0.00%)		
	Real Estate: 0.20% (2017: 0.02%)	143,109	0.59	4,266	Koninklijke Philips NV Com EUR0.20	141,823	0
	Deutsche Wohnen SE Com NPV	48,479	0.20		Food: 0.00% (2017: 4.10%)	•	
	Retail: 0.00% (2017: 0.16%)	40,419	0.20		Healthcare-Products: 0.00% (2017: 0.08%)		
	Semiconductors: 0.59% (2017: 1.29%)				Insurance: 0.92% (2017: 0.00%)		
	Siltronic AG Class A Com NPV	143,321	0.59	5,987	NN Group NV Com NPV	224,932	0
-	Software: 0.12% (2017: 4.86%)	143,321	0.57		Leisure Time: 0.98% (2017: 0.00%)		
	SAP SE Com NPV	20,457	0.08	8,983	Basic-Fit NV Com EUR0.06	237,600	0
	Software AG Class A Com NPV	9,152	0.04		Metal Fabricate/Hardware: 0.93% (2017: 0.00%)		
	Telecommunications: 0.10% (2017: 4.89%)			5,798	AMG Advanced Metallurgical Group NV		
1,473	Deutsche Telekom AG Com NPV	22,809	0.10		Com EUR0.02	226,818	0
	Transportation: 0.19% (2017: 0.00%)				Semiconductors: 0.67% (2017: 5.17%)		
1,625	Deutsche Post AG Com NPV	45,695	0.19	951	ASML Holding NV Com EUR0.09	141,794	0
	Total Germany	1,568,504	6.44	1,199	BE Semiconductor Industries NV Com EUR0.01	22,961	0
	Ireland: 0.70% (2017: 0.60%)				Transportation: 0.00% (2017: 0.02%)		
	Miscellaneous Manufacturing: 0.70% (2017: 0.60%)				Total Netherlands	1,386,238	5
2,518	Eaton Corp PLC Com USD0.01	171,106	0.70		Norway: 5.16% (2017: 3.71%)		
	Total Ireland	171,106	0.70		Auto Parts & Equipment: 0.05% (2017: 0.00%)		
				13,764	Kongsberg Automotive ASA Com NOK0.50	12,759	0.

Schedule of investments (continued)

As at 30 November 2018

	Financial assets at fair	Level 1 Fair value	% of net		Financial assets at fair	Level 1 Fair value	9/
Holdings	value through profit or loss	EUR	assets	Holdings	value through profit or loss	EUR	ass
	Banks: 1.93% (2017: 0.08%)				Apparel: 0.00% (2017: 0.11%)		
14,879	DNB ASA Com NOK10.00	225,300	0.93		Auto Parts & Equipment: 0.06% (2017: 0.06%)		
25,834	Sbanken ASA Com NOK10.00	228,875	0.94	1 612	•	14,814	O
1,584	SpareBank 1 SMN Com NOK20.00	14,228	0.06	1,012			•
	Chemicals: 0.06% (2017: 0.00%)				Banks: 0.00% (2017: 3.28%)		
1,699	Borregaard ASA Com NOK1.00	13,779	0.06	0.272	Biotechnology: 0.58% (2017: 0.00%)	1 10 070	
	Engineering & Construction: 0.00% (2017:			9,372	Vitrolife AB Class A Com SEK1.02	140,970	(
	0.09%)			227	Building Materials: 0.01% (2017: 0.00%)	2 204	
	Environmental Control: 0.61% (2017: 0.02%)			231	Systemair AB Com SEK1	2,206	
6.228	Tomra Systems ASA Com NOK1.00	149.290	0.61		Commercial Services: 0.94% (2017: 0.29%)		
-,	Food: 1.20% (2017: 0.23%)	,		15.312	Securitas AB Class B Com SEK1.00	227,792	
11.758	Austevoll Seafood ASA Com NOK0.50	143,157	0.59	10,011	Diversified Financial Services: 0.00%		
•	Norway Royal Salmon ASA Com	145,151	0.57		(2017: 0.18%)		
	NOK1.00	7,790	0.03		Engineering & Construction: 0.06% (2017:		
19,322	Orkla ASA Com NOK1.25	140,833	0.58		0.11%)		
	Investment Companies: 0.04% (2017:			2,002	Peab AB Class A Com SEK5.35	14,318	
	0.09%)				Entertainment: 0.06% (2017: 0.00%)		
189	Aker ASA Class A Com NOK28.00	9,507	0.04	259	Evolution Gaming Group AB Com EUR0.02	13,673	
	Mining: 1.20% (2017: 1.54%)				Food: 0.07% (2017: 0.56%)	13,013	
109,848	Elkem ASA Com NOK5	293,198	1.20	6.054		17.586	
	Oil & Gas: 0.00% (2017: 1.66%)			0,954	Cloetta AB Class B Com SEK5.00 Forest Products & Paper: 0.00% (2017:	17,500	
	Oil & Gas Services: 0.07% (2017: 0.00%)				0.40%)		
4,382	Petroleum Geo-Services ASA Com	0.264	0.02		Hand/Machine Tools: 0.60% (2017: 0.00%)		
2.014	NOK3.00	8,264	0.03	11,152	Sandvik AB Class A Com SEK1.20	146,100	
2,014	Spectrum ASA Com NOK1.00	9,014	0.04		Healthcare-Products: 0.06% (2017: 0.00%)		
	Total Norway	1,255,994	5.16	1,345	Elekta AB Class B Com SEK0.50	14,312	
	Portugal: 0.19% (2017: 0.06%)				Holding Companies-Diversified: 0.97% (2017: 0.01%)		
	Electric: 0.00% (2017: 0.06%)			12.966	Industrivarden AB Class C Com SEK2.50	234,854	
	Food: 0.09% (2017: 0.00%)				Home Furnishings: 0.57% (2017: 0.08%)		
2,175	Jeronimo Martins SGPS SA Com			25 961	Nobia AB Class A Com SEK0.33	137,933	
	EUR1.00	22,925	0.09	23,701	Housewares: 0.00% (2017: 0.01%)	131,733	
	Oil & Gas: 0.10% (2017: 0.00%)				Investment Companies: 0.00% (2017:		
1,567	Galp Energia SGPS SA Com EUR1.00	22,745	0.10		0.01%)		
	Total Portugal	45,670	0.19		Iron/Steel: 0.04% (2017: 0.09%)		
				4,697	SSAB AB Class B Com SEK8.80	12,029	
	Spain: 0.20% (2017: 0.52%)				Mining: 0.00% (2017: 0.05%)		
	Electric: 0.00% (2017: 0.11%)				Miscellaneous Manufacturing: 0.59%		
	Engineering & Construction: 0.20% (2017:				(2017: 0.03%)		
1 420	0.00%)			3,753	Nolato AB Class B Com SEK5.00	143,860	(
1,420	ACS Actividades de Construccion y Servicios SA Com EURO.50	48,110	0.20		Oil & Gas: 0.05% (2017: 0.00%)		
	Retail: 0.00% (2017: 0.41%)	-,		527	Lundin Petroleum AB Class A Com	12,481	
		48,110	0.20	537	SEK0.01	12,401	(
	Total Spain		JU		Real Estate: 0.00% (2017: 0.07%)		
	Total Spain	,			Details 0.000/ /2017s 0.440/		
	Total Spain  Sweden: 4.66% (2017: 5.57%)	,			Retail: 0.00% (2017: 0.14%) Total Sweden	1,132,928	

Schedule of investments (continued)

As at 30 November 2018

	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets
	Switzerland: 28.86% (2017: 9.99%)				Insurance: 10.78% (2017: 1.82%)		
	Auto Manufacturers: 0.00% (2017: 0.07%)			3,347	Baloise Holding AG Com CHF0.10	434,232	1.78
	Auto Parts & Equipment: 0.57% (2017:			1,426	Chubb Ltd Com CHF24.15	168,437	0.69
	0.00%)	120 200	0.57	546	Helvetia Holding AG Com CHF0.10	298,209	1.23
	Georg Fischer AG Com CHF1.00	139,398	0.57	1,531	Swiss Life Holding AG Com CHF5.10	530,262	2.18
	Banks: 2.97% (2017: 0.10%)			7,379	Swiss Re AG Class A Com CHF0.10	595,138	2.45
	Banque Cantonale Vaudoise Com CHF10.00	104,382	0.43	2,150	Zurich Insurance Group AG Class A Com CHF0.10	595,684	2.45
	Basellandschaftliche Kantonalbank Com CHF100.00	12,953	0.05		Investment Companies: 1.21% (2017: 0.00%)		
203	Basler Kantonalbank Com CHF8.50	14,101	0.06	4,825	Pargesa Holding SA Class B Com		
49,528	UBS Group AG Com CHF0.10	590,696	2.43	•	CHF20.00	294,869	1.21
	Building Materials: 0.04% (2017: 1.98%)				Machinery-Diversified: 1.17% (2017:		
8	Forbo Holding AG Com CHF0.10	10,697	0.04		0.00%)	0.405	
	Chemicals: 1.12% (2017: 0.44%)				Bucher Industries AG Com CHF0.20	9,135	0.04
15,212	Clariant AG Com CHF3.70	265,854	1.09		Conzzeta AG Com CHF2.00	121,336	0.50
3	Givaudan SA Com CHF10.00	6,522	0.03		Interroll Holding AG Com CHF1.00	12,500	0.05
	Commercial Services: 0.03% (2017:			1,339	Kardex AG Com CHF0.45	140,348	0.58
	3.36%)				Metal Fabricate/Hardware: 0.59% (2017: 0.00%)		
	SGS SA Com CHF1.00	6,273	0.03	1.683	SFS Group AG Class A Com CHF0.10	144,053	0.59
	Computers: 0.00% (2017: 0.01%) Diversified Financial Services: 2.30%			_,	Miscellaneous Manufacturing: 1.21%	2,	
	(2017: 1.17%)				(2017: 0.20%)		
	Cembra Money Bank AG Class A Com	40.700		3,581	Sulzer AG Com CHF0.01	295,433	1.21
	CHF1.00	12,728	0.05		Pharmaceuticals: 0.00% (2017: 0.17%)		
	GAM Holding AG Class A Com CHF0.05	117,039	0.48		Real Estate: 0.93% (2017: 0.00%)		
	Julius Baer Group Ltd Com CHF0.02	294,300	1.21	2,651	PSP Swiss Property AG Com CHF0.10	227,025	0.93
	Partners Group Holding AG Class A Com CHF0.01	137,088	0.56		Retail: 0.10% (2017: 0.00%)		
	Electrical Components & Equipment:				Mobilezone Holding AG Com CHF0.01	15,110	0.06
	0.04% (2017: 0.00%)			41	Valora Holding AG Com CHF1.00	8,696	0.04
122	Burkhalter Holding AG Com CHF0.04	8,539	0.04		Software: 0.93% (2017: 0.01%)		
	Engineering & Construction: 1.25% (2017:			2,077	Temenos AG Com CHF5.00	227,063	0.93
	0.00%)				Telecommunications: 0.05% (2017: 0.13%)		
	Flughafen Zurich AG Com CHF10.00	304,329	1.25	904	Ascom Holding AG Com CHF0.50	11,632	0.05
	Food: 1.82% (2017: 0.09%)				Transportation: 0.00% (2017: 0.44%)		
	Barry Callebaut AG Com CHF0.02	2,989	0.01		Total Switzerland	7,022,013	28.86
	Bell Food Group AG Com CHF0.50	137,899	0.57				
	Chocoladefabriken Lindt & Spruengli AG Com CHF10.00	301,366	1.24		United Kingdom: 0.70% (2017: 0.00%) Insurance: 0.70% (2017: 0.00%)		
	Hand/Machine Tools: 0.50% (2017: 0.00%)			1 160		170.460	0.70
	Schindler Holding AG Com CHF0.10 - Participation Certificate	120,518	0.50	1,169	Aon PLC Com USD0.01  Total United Kingdom	170,469 <b>170,469</b>	0.70 <b>0.70</b>
	Healthcare-Products: 1.22% (2017: 0.00%)						
551	Straumann Holding AG Com CHF0.10	297,531	1.22		United States: 7.07% (2017: 11.39%)		
	Holding Companies-Diversified: 0.03%				Aerospace/Defense: 0.00% (2017: 1.33%)		
	(2017: 0.00%)				Chemicals: 0.61% (2017: 0.00%)		

Schedule of investments (continued)

As at 30 November 2018

Transferable Securities admitted to an Official Stock Exchange Listing or traded on a Regulated Market. The percentages in brackets show the equivalent country of origin and sector holdings at 30 November 2017.

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets
	Commercial Services: 0.00% (2017: 1.36%)		
	Computers: 0.69% (2017: 0.00%)		
4,205	Western Digital Corp Com USD0.01	168,571	0.69
	Cosmetics/Personal Care: 0.00% (2017: 1.32%)		
	Diversified Financial Services: 0.97% (2017: 0.00%)		
3,346	Raymond James Financial Inc Com USD0.01	235,616	0.97
	Hand/Machine Tools: 0.00% (2017: 1.24%)		
	Healthcare-Products: 1.40% (2017: 0.00%)		
2,200	Stryker Corp Com USD0.10	340,925	1.40
	Healthcare-Services: 0.00% (2017: 1.22%)		
	Insurance: 0.00% (2017: 0.59%)		
	Machinery-Diversified: 0.00% (2017: 1.20%)		
	Miscellaneous Manufacturing: 2.00% (2017: 0.00%)		
47,348	General Electric Co Class C Com USD0.06	313,632	1.29
1,408	Illinois Tool Works Inc Com NPV	172,914	0.71
	Retail: 0.00% (2017: 0.59%)		
	Software: 1.40% (2017: 1.33%)		
1,797	Intuit Inc Com USD0.01	340,482	1.40
	Textiles: 0.00% (2017: 1.21%)		
	Total United States	1,720,471	7.07
	Total equities	16,900,134	69.46

	Fair value EUR	net assets
Total value of investments	16,770,908	68.92
Cash & cash equivalents*	237	0.00
Other net assets	7,561,061	31.08
Net assets attributable to holders of redeemable participating shares	24,332,206	100.00
	Company	
* All cash holdings are held with The Northern Trust	Company.	
<ul> <li>All cash holdings are held with The Northern Trust</li> <li>These outperformance swaps track the STOXX Et Automobiles &amp; Parts Net TR Index.</li> </ul>		sed
** These outperformance swaps track the STOXX Ex	urope 600 Optimis	
** These outperformance swaps track the STOXX Ex Automobiles & Parts Net TR Index.	urope 600 Optimis	
** These outperformance swaps track the STOXX Ex Automobiles & Parts Net TR Index.	urope 600 Optimis	% of total
** These outperformance swaps track the STOXX Ev Automobiles & Parts Net TR Index. Combined notional values of outperformance swap Io	urope 600 Optimis	% of total assets
** These outperformance swaps track the STOXX Ex Automobiles & Parts Net TR Index. Combined notional values of outperformance swap to Unaudited Analysis of Total Assets Transferable securities and money market instrum	ents admitted to	% of total assets
** These outperformance swaps track the STOXX Ex Automobiles & Parts Net TR Index. Combined notional values of outperformance swap to Unaudited Analysis of Total Assets Transferable securities and money market instrum official stock exchange listing. Transferable securities and money market instrum	ents admitted to	% of total assets 47.79
** These outperformance swaps track the STOXX Ex Automobiles & Parts Net TR Index. Combined notional values of outperformance swap to Unaudited Analysis of Total Assets Transferable securities and money market instrum official stock exchange listing. Transferable securities and money market instrum regulated market.	ents admitted to	% of total assets 47.79

% of

Fair value

Outperformance s	swaps**: -	0.54% (20	17: 0.21%)

Counterparty	CCY	Maturity date	Level 2 Fair value EUR	% of net assets
Goldman Sachs International	EUR	24/02/2022	(66,990)	(0.28)
J.P. Morgan Securities plc	EUR	29/11/2019	(4,294)	(0.02)
Morgan Stanley & Co. International plc	EUR	10/12/2021	(57,942)	(0.24)
Fair value outperformance	swaps losses		(129,226)	(0.54)
Fair value outperformance	swaps		(129,226)	(0.54)

# Invesco STOXX Europe 600 Optimised Basic Resources **UCITS ETF**

# (formerly known as Source STOXX Europe 600 Optimised Basic Resources UCITS ETF)\* Annual Report and Audited Financial Statements 2018

### Statement of comprehensive income

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 EUR	Financial year ended 30 November 2017 EUR
Income			
Net (losses)/gains on financial assets and liabilities at fair value through			
profit or loss	3	(1,828,047)	2,489,895
Total investment (expense)/income		(1,828,047)	2,489,895
Operating expenses	4	(87,450)	(94,544)
Net (expense)/income		(1,915,497)	2,395,351
(Loss)/profit for the financial year		(1,915,497)	2,395,351
(Decrease)/increase in Net Assets Attributable to Holders of			
Redeemable Shares		(1,915,497)	2,395,351

There are no recognised gains or losses arising in the financial year other than the (decrease)/increase in Net Assets Attributable to Holders of Redeemable Shares of the Company. In arriving at the results of the financial year, all amounts above relate to continuing operations.

## Statement of financial position

As of 30 November 2018	Notes	As at 30 November 2018 EUR	As at 30 November 2017 EUR
Current Assets			
Assets at fair value through profit or loss			
Financial assets at fair value through profit or loss	1, 2(d)	20,683,318	16,625,426
Loans and receivables			
Cash and cash equivalents	5	178	128
Debtors	6	8,084,657	11,168,009
Total Current Assets		28,768,153	27,793,563
Current Liabilities			
Liabilities at fair value through profit or loss			
Financial liabilities at fair value through profit or loss	1, 2(d)	(101,153)	(193,659)
Other financial liabilities			
Creditors (amounts falling due within one year)	7	(8,086,607)	(6,526)
Total Current Liabilities (excluding Net Assets Attributable to Holders of			
Redeemable Shares)		(8,187,760)	(200,185)
Net Assets Attributable to Holders of Redeemable Shares		20,580,393	27,593,378

<sup>\*</sup> Change effective from 25 May 2018.

The accompanying notes form an integral part of the Financial Statements.

## Statement of changes in net assets attributable to holders of redeemable shares

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 EUR	year ended 30 November 2017
Net Assets Attributable to Holders of Redeemable Shares			
at the beginning of the financial year		27,593,378	66,183,258
(Decrease)/increase in Net Assets Attributable to			
Holders of Redeemable Shares from operations		(1,915,497)	2,395,351
Amounts received on issue of Redeemable Shares		575,338,722	704,234,802
Amounts paid on redemption of Redeemable Shares		(580,436,210)	(745,220,033)
Decrease in Net Assets resulting from Share transactions		(5,097,488)	(40,985,231)
Net Assets Attributable to Holders of Redeemable Shares			
at the end of the financial year	10	20,580,393	27,593,378
Statement of cash flows  For the financial year ended 30 November 2018	Notes	Financial	Financial
For the inidicial year ended 30 November 2016	Mores	year ended	year ended
		30 November	30 November
		2018	2017
		EUR	EUR
Cash flows from operating activities			
Proceeds from sale of investments		1,585,343,364	1,396,637,880
Purchase of investments	(	1,588,917,518) (	(1,338,406,540)
Management fees paid		(87,163)	(97,671)
Net cash (outflow)/inflow from operating activities		(3,661,317)	58,133,669
Cash flows from financing activities			
Proceeds from issue of Redeemable Shares		584,075,651	699,291,827
Payments of redemption of Redeemable Shares		(580,436,210)	(757,425,667)
Net cash inflow/(outflow) from financing activities		3,639,441	(58,133,840)
Net decrease in cash and cash equivalents		(21,876)	(171)
Cash and cash equivalents at beginning of the financial year		128	299
Exchange gains on cash and cash equivalents		21,926	-
Cash and cash equivalents at the end of the financial year	5	178	128

The accompanying notes form an integral part of the Financial Statements.

### Notes to the Financial Statements

### For the financial year ended 30 November 2018

### General information Investment objective and policy

The investment objective of the Fund is to achieve the Target Performance (which is the net total return performance of the Reference Index (being the STOXX Europe 600 Optimised Basic Resources Net TR Index) (less fees, expenses and transaction costs)). The Fund does not intend to make dividend payments.

The Reference Index is derived from the STOXX Furone 600 Supersector Basic Resources Index. The Reference Index provides a representation of STOXX Limited sector leaders based on the Industry Classification Benchmark (ICB). The Reference Index captures equal or improved liquidity and country diversification of the STOXX Europe 600 Index. The Reference Index applies a sector dependent liquidity cap that reduces the weighting of only those constituents whose average daily turnover, as a fraction of its free float market cap is below the sector average. This hybrid market cap with the liquidity weighting methodology optimises the tradability of the Reference Index while retaining the free float market capitalisation weighting across the larger and more liquid constituents. The Reference Index is weighted by free float market capitalisation and the composition and free float weights are reviewed quarterly.

The Fund shall not invest more than 10% of its net assets in other UCITS or other open or closed ended CIS.

The functional currency of the Fund is Euro and the Fund is valued in Euro.

## 1. Significant accounting policies

See pages 34 to 41 for significant accounting policies.

## 2. Financial risk management

See pages 41 to 48 for general notes. The risk management technique applying to this Fund is the Commitment Approach. A sensitivity analysis is presented below to reflect the Commitment Approach applied.

## A) Other price risk - sensitivity analysis

The sensitivity analysis for the Fund assumes a change in the market price of the investments while holding all other variables constant. In practice this is unlikely to occur and changes in some of the variables may be correlated.

In addition, as the sensitivity analysis uses historical data as a basis for determining future events, it does not encompass all possible scenarios, particularly those that are of an extreme nature. The reasonably possible decrease in the Reference Index is based on the movement over the financial year ended 30 November 2018. These movements may be different from the long term volatility of the Reference Index.

As detailed in the tables below, the decrease in the Reference Index (the STOXX Europe 600 Optimised Basic Resources Net TR Index) at 30 November 2018 and 30 November 2017, with all other variables held constant, would have resulted in an estimated decrease in the net assets attributable to holders of redeemable participating shares as follows:

			Monetary
			impact of a
Number of	Reference		1% downward
Reference Index	Index	Reference Index	movement of
units as of	close at	close assuming a	the Reference
30 November	30 November	1% downward	Index
2018	2018	movement	EUR
6,722.321824	3,061.78	3,031.16	(205,822.71)

The number of Reference Index units reflect the swap positions as at 30 November 2018. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2018, the number of Reference Index units disclosed reflects the swap position on the following business day.

			Monetary
			impact of a
Number of	Reference		1% downward
Reference Index	Index	Reference Index	movement of
units as of	close at	close assuming a	the Reference
30 November	30 November	1% downward	Index
2017	2017	movement	EUR
8,802.938171	3,134.58	3,103.23	(275,935.14)

The number of Reference Index units reflect the swap positions as at 30 November 2017. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2017, the number of Reference Index units disclosed reflects the swap position on the following

If the Reference Index, at 30 November 2018, had increased by 1% with all other variables held constant, this would have increased net assets attributable to holders of redeemable shares of the Fund by approximately EUR 205,822.71 (30 November 2017: EUR 275,935.14).

### 2. Financial risk management (continued)

### A) Other price risk - sensitivity analysis (continued)

Based on historic movements and volatilities in these market variables, and management's knowledge and experience of the financial markets, it was determined that the movements listed above are reasonably possible over the financial year.

## B) Foreign currency risk/interest rate risk

Foreign currency and interest rate exposure is minimal due to the nature and strategy of the investments held by the Fund. As a result, no sensitivity analysis or exposure tables have been disclosed for foreign currency or interest rate risk. The Fund is not exposed to significant currency risk as all the swaps settle in the base currency of the

### C) Liquidity risk

The tables below analyse the Fund's non-derivative financial liabilities into relevant maturity groupings based on the remaining period at the Statement of financial position date to the contractual maturity date. The amounts in the tables are the contractual undiscounted cash flows. Balances due within twelve months equal their carrying balances as the impact of discounting is not significant. All amounts are stated in Euro.

As at 30 November	Less than	7 days to	_
2018	7 days	1 month	Total
Purchase of securities			_
awaiting settlement	8,084,730	-	8,084,730
Accrued expenses	-	1,877	1,877
Net assets attributable			
to holders of			
Redeemable Shares	20,580,393	-	20,580,393
Total financial liabilities	28,665,123	1,877	28,667,000
As at 30 November	Less than	7 days to	_
2017	7 days	1 month	Total
Purchase of securities			
awaiting settlement	4,936	-	4,936
Accrued expenses	-	1,590	1,590
Net assets attributable			
to holders of			
Redeemable Shares	27,593,378	-	27,593,378

The tables below analyse the Fund's derivative financial instruments in a loss position and is based on the fact that swaps are reset on a monthly basis, rather than the contractual maturity date of the swap. All amounts are stated in Euro.

As at 30 November	7 days to	1-3	More than
2018	1 month	months	3 months
Financial liabilities at			
fair value through profit			
or loss*	101,153	-	-
As at 30 November	7 days to	1-3	More than
2017	1 month	months	3 months
Financial liabilities at			
fair value through profit			
or loss*	193,659	-	-

<sup>\*</sup> Derivatives settled net.

### D) Fair value

The tables below analyse within the fair value hierarchy the Fund's financial assets and liabilities (by class) measured at fair value. All amounts are stated in Euro.

As at 30 November			
2018	Level 1	Level 2	Level 3
Assets			
Financial assets held for	or trading:		
- Equity securities	20,661,090	-	-
- Derivatives	-	22,228	-
Total assets	20,661,090	22,228	-
Financial liabilities held	for trading:		
- Derivatives	-	101,153	-
Total liabilities	-	101,153	-
As at 30 November			
2017	Level 1	Level 2	Level 3
Assets			
Financial assets held for	or trading:		
- Equity securities	16,625,426	-	-
Total assets	16,625,426	-	-
Liabilities			
Financial liabilities held	l for trading:		
- Derivatives	-	193,659	-
Total liabilities	-	193,659	-

The Fund did not hold any Level 3 instruments during the financial year (30 November 2017: Nil). There were no transfers between Level 1 and Level 2 during the financial year.

## 2. Financial risk management (continued)

### D) Fair value (continued)

Investments whose values are based on quoted market prices in active markets, and therefore classified within Level 1, include active listed equities. The Fund does not adjust the quoted price for these instruments.

Financial instruments that trade in markets that are not considered to be active but are valued based on quoted market prices, dealer quotations or alternative pricing sources supported by observable inputs are classified within Level 2.

The Level 2 amounts above represent outperformance swaps. These are priced using a valuation comprising of observable data which tracks the performance of the Reference Index against the performance of the Fund's underlying equity basket.

The Schedule of investments shows the equities split by level, country of origin and industry group. The derivatives are outperformance swaps. All equities are classified as Level 1 and all outperformance swaps as Level 2.

### 3. Net (losses)/gains on financial assets and liabilities at fair value through profit or loss

	Financial	Financial
	year ended	year ended
	30 November	30 November
	2018	2017
	EUR	EUR
Realised gains on		
sale of investments	270,203	9,392,914
Realised losses on		
outperformance swaps	(1,947,834)	(7,394,705)
Net currency gains	21,926	<u>-</u>
Net change in unrealised		
depreciation on		
investments	(287,076)	(240,998)
Net change in unrealised		
appreciation on		
outperformance swaps	114,734	732,684
	(1,828,047)	2,489,895

### 4. Operating expenses

	Financial	Financial
	year ended	year ended
	30 November	30 November
	2018	2017
	EUR	EUR
Management fees	87,450	94,544
	87,450	94,544

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

### 5. Cash and cash equivalents

-	As at	As at
	30 November	30 November
	2018	2017
	EUR	EUR
The Northern Trust		
Company*	178	128
	178	128

<sup>\*</sup> Cash held is unsegregated.

### 6. Debtors

	As at 30 November 2018 EUR	As at 30 November 2017 EUR
Sale of securities		
awaiting settlement	5,658,434	4,857
Subscriptions of Shares		
awaiting settlement	2,426,223	11,163,152
	8,084,657	11,168,009

## 7. Creditors (amounts falling due within one year)

	As at 30 November 2018	As at 30 November 2017
	EUR	EUR
Management fees	1,877	1,590
Purchase of securities		
awaiting settlement	8,084,730	4,936
	8,086,607	6,526

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

### 8. Segment reporting

IFRS 8 requires disclosures in respect of the Chief Operating Decision Maker ("CODM") and certain disclosures in respect of the country of origin of income. Management have determined the CODM is the Board of Directors.

All revenues are derived from financial assets and are attributable to a country based on the domicile of the issuer of the instrument. The Schedule of investments discloses the investments of the Fund at their fair value by their respective country of origin.

There was no dividend income received by the Fund for the financial year ended 30 November 2018 (30 November 2017: Nil).

#### 9. Share capital Redeemable shares **Financial** Financial in issue vear ended vear ended 30 November 30 November 2018 2017 Number of Redeemable Shares Issued and Fully Paid Balance at beginning of financial year 90,281 246,233 Issued during financial year 1,707,964 2,420,214 Redeemed during (1,729,101) financial year (2,576,166)Total number of Redeemable Shares in issue at end of financial year 69,144 90,281

### 10.Net asset value

3	As at 30 November	As at 30 November	As at 30 November				
	2018	2017	2016				
	EUR	EUR	EUR				
Total Net Asset Value	Total Net Asset Value						
Class A							
Redeemable Shares	20,580,393	27,593,378	66,183,258				
Dealing Net Asset Va	lue						
per Redeemable Share	•						
Class A							
Redeemable Shares	297.6454	305.6388	268.7831				

### 11.Collateral

The collateral for Invesco STOXX Europe 600 Optimised Basic Resources UCITS ETF is unilateral. The Fund has entered into a Charge Account Control Agreement ("the Agreement") with each Swap Counterparty being J.P. Morgan Securities plc and Goldman Sachs International. The Agreement was in place from 25 August 2017 and from 11 August 2017 respectively. The collateral model involves the pledge of collateral to the Swap Counterparties in the form of equities. Equities pledged as collateral are marked with an asterisk in the Schedule of investments.

The following securities were pledged by the Fund at 30 November 2018 to Goldman Sachs International.

			Fair Value
	Counterparty	Holding	USD
PulteGroup Inc Com	Goldman Sachs		
USD0.01	International	(15,439)	(361,618)
Alexion Pharmaceuticals	Goldman Sachs		
Inc Com USD0.0001	International	(3,502)	(380,898)
			(742,516)

There were no securities pledged by the Fund as at 30 November 2017.

### Schedule of investments

### As at 30 November 2018

<u>lolding</u> s	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets	Financial assets at fair Holdings value through profit or loss		Level 1 Fair value EUR	% o no asset
	Equities: 100.39% (2017: 60.25%)			·	Banks: 0.34% (2017: 0.00%)		
	Austria: 2.50% (2017: 0.23%)			779	Danske Bank A/S Com DKK10.00	13,716	0.0
	Banks: 0.00% (2017: 0.05%)			1,168	Ringkjoebing Landbobank A/S Com		
	Electric: 0.13% (2017: 0.00%)				DKK1.00	56,341	0.2
750	Verbund AG Class A Com NPV	27,090	0.13		Beverages: 1.44% (2017: 0.84%)		
	Engineering & Construction: 0.06% (2017:			4,646	Royal Unibrew A/S Com DKK2.00	297,195	1.4
	0.00%)				Biotechnology: 0.00% (2017: 0.01%)		
371	Strabag SE Class B Com NPV	11,631	0.06		Building Materials: 0.21% (2017: 0.00%)		
	Insurance: 0.61% (2017: 0.00%)			184	Rockwool International A/S Class B Com DKK10.00	42,283	0.2
5,560	Vienna Insurance Group AG Wiener Versicherung Gruppe Class A Com NPV	126,323	0.61		Energy-Alternative Sources: 0.00% (2017: 0.08%)	42,200	0
	Iron/Steel: 0.00% (2017: 0.08%)				Insurance: 0.07% (2017: 0.01%)		
	Oil & Gas: 0.00% (2017: 0.06%)			2 134	Alm Brand A/S Com DKK10.00	14,955	0.0
	Oil & Gas Services: 0.06% (2017: 0.00%)			2,134	Retail: 0.07% (2017: 0.04%)	14,933	0.0
156	Schoeller-Bleckmann Oilfield Equipment AG Com EUR1.00	11,528	0.06	1 455	Matas A/S Com DKK2.50	14,303	0.0
	Real Estate: 1.64% (2017: 0.00%)	11,520	0.06	1,055	Telecommunications: 0.00% (2017: 0.04%)	14,303	0.0
11 933	CA Immobilien Anlagen AG Class A Com						
11,933	NPV	338,897	1.64	0 270	Transportation: 1.62% (2017: 0.83%) Dfds A/S Com DKK20.00	277.052	
	Telecommunications: 0.00% (2017: 0.04%)			•	·	277,953	1.3
	Total Austria	515,469	2.50	788	DSV A/S Com DKK1.00  Total Denmark	53,258 <b>910,759</b>	0.2 4.4
	Belgium: 2.37% (2017: 1.43%) Beverages: 0.00% (2017: 1.34%) Chemicals: 0.26% (2017: 0.04%)				Faroe Islands: 0.65% (2017: 0.00%) Food: 0.65% (2017: 0.00%)		
		F2 (22	0.26	2,937	Bakkafrost P/F Com DKK1.00	132,844	0.6
331	Solvay SA Com EUR15.00	52,632	0.26		Total Faroe Islands	132,844	0.6
1 222	Electronics: 0.59% (2017: 0.00%) Barco NV Com NPV	120.056	0.50				
	Barco NV Com NPV						
1,222		120,856	0.59		Finland: 6.58% (2017: 2.18%)		
	Holding Companies-Diversified: 0.26% (2017: 0.00%)				Finland: 6.58% (2017: 2.18%) Auto Parts & Equipment: 1.52% (2017: 0.00%)		
·	Holding Companies-Diversified: 0.26% (2017: 0.00%) Financiere de Tubize SA Com NPV	53,431	0.26	11,054	Auto Parts & Equipment: 1.52% (2017:	312,497	1.5
·	Holding Companies-Diversified: 0.26% (2017: 0.00%)			11,054	Auto Parts & Equipment: 1.52% (2017: 0.00%)	312,497	1.5
895	Holding Companies-Diversified: 0.26% (2017: 0.00%) Financiere de Tubize SA Com NPV Investment Companies: 0.60% (2017:				Auto Parts & Equipment: 1.52% (2017: 0.00%) Nokian Renkaat Oyj Com NPV	312,497 715,946	
895	Holding Companies-Diversified: 0.26% (2017: 0.00%) Financiere de Tubize SA Com NPV Investment Companies: 0.60% (2017: 0.00%)	53,431	0.26		Auto Parts & Equipment: 1.52% (2017: 0.00%)  Nokian Renkaat Oyj Com NPV  Electric: 3.48% (2017: 1.05%)	·	
895	Holding Companies-Diversified: 0.26% (2017: 0.00%) Financiere de Tubize SA Com NPV Investment Companies: 0.60% (2017: 0.00%) KBC Ancora Com NPV	53,431	0.26	38,889	Auto Parts & Equipment: 1.52% (2017: 0.00%)  Nokian Renkaat Oyj Com NPV  Electric: 3.48% (2017: 1.05%)  Fortum Oyj Com EUR3.40	·	3.4
895 3,003	Holding Companies-Diversified: 0.26% (2017: 0.00%) Financiere de Tubize SA Com NPV Investment Companies: 0.60% (2017: 0.00%) KBC Ancora Com NPV Miscellaneous Manufacturing: 0.06%	53,431	0.26	38,889	Auto Parts & Equipment: 1.52% (2017: 0.00%)  Nokian Renkaat Oyj Com NPV  Electric: 3.48% (2017: 1.05%)  Fortum Oyj Com EUR3.40  Food: 0.06% (2017: 0.00%)  Kesko Oyj Class B Com NPV  Forest Products & Paper: 1.44% (2017:	715,946	3.4
895 3,003	Holding Companies-Diversified: 0.26% (2017: 0.00%) Financiere de Tubize SA Com NPV Investment Companies: 0.60% (2017: 0.00%) KBC Ancora Com NPV Miscellaneous Manufacturing: 0.06% (2017: 0.00%)	53,431	0.26	38,889 258	Auto Parts & Equipment: 1.52% (2017: 0.00%)  Nokian Renkaat Oyj Com NPV  Electric: 3.48% (2017: 1.05%)  Fortum Oyj Com EUR3.40  Food: 0.06% (2017: 0.00%)  Kesko Oyj Class B Com NPV  Forest Products & Paper: 1.44% (2017: 0.05%)	715,946	3.4 0.0
895 3,003 3,769	Holding Companies-Diversified: 0.26% (2017: 0.00%) Financiere de Tubize SA Com NPV Investment Companies: 0.60% (2017: 0.00%) KBC Ancora Com NPV Miscellaneous Manufacturing: 0.06% (2017: 0.00%) AGFA-Gevaert NV Com NPV	53,431	0.26	38,889 258	Auto Parts & Equipment: 1.52% (2017: 0.00%)  Nokian Renkaat Oyj Com NPV  Electric: 3.48% (2017: 1.05%)  Fortum Oyj Com EUR3.40  Food: 0.06% (2017: 0.00%)  Kesko Oyj Class B Com NPV  Forest Products & Paper: 1.44% (2017: 0.05%)  UPM-Kymmene Oyj Com NPV	715,946	3.4 0.0
895 3,003 3,769	Holding Companies-Diversified: 0.26% (2017: 0.00%)  Financiere de Tubize SA Com NPV Investment Companies: 0.60% (2017: 0.00%)  KBC Ancora Com NPV Miscellaneous Manufacturing: 0.06% (2017: 0.00%)  AGFA-Gevaert NV Com NPV Pharmaceuticals: 0.60% (2017: 0.05%)	53,431 122,883 14,322	0.26	38,889 258	Auto Parts & Equipment: 1.52% (2017: 0.00%)  Nokian Renkaat Oyj Com NPV  Electric: 3.48% (2017: 1.05%)  Fortum Oyj Com EUR3.40  Food: 0.06% (2017: 0.00%)  Kesko Oyj Class B Com NPV  Forest Products & Paper: 1.44% (2017: 0.05%)	715,946	3.4 0.0
895 3,003 3,769	Holding Companies-Diversified: 0.26% (2017: 0.00%) Financiere de Tubize SA Com NPV Investment Companies: 0.60% (2017: 0.00%) KBC Ancora Com NPV Miscellaneous Manufacturing: 0.06% (2017: 0.00%) AGFA-Gevaert NV Com NPV Pharmaceuticals: 0.60% (2017: 0.05%) Fagron Com NPV	53,431 122,883 14,322 124,614	0.26 0.60 0.06 0.60	38,889 258	Auto Parts & Equipment: 1.52% (2017: 0.00%)  Nokian Renkaat Oyj Com NPV  Electric: 3.48% (2017: 1.05%)  Fortum Oyj Com EUR3.40  Food: 0.06% (2017: 0.00%)  Kesko Oyj Class B Com NPV  Forest Products & Paper: 1.44% (2017: 0.05%)  UPM-Kymmene Oyj Com NPV  Hand/Machine Tools: 0.00% (2017: 0.01%)  Insurance: 0.00% (2017: 0.92%)	715,946	3.4 0.0
895 3,003 3,769	Holding Companies-Diversified: 0.26% (2017: 0.00%) Financiere de Tubize SA Com NPV Investment Companies: 0.60% (2017: 0.00%) KBC Ancora Com NPV Miscellaneous Manufacturing: 0.06% (2017: 0.00%) AGFA-Gevaert NV Com NPV Pharmaceuticals: 0.60% (2017: 0.05%) Fagron Com NPV	53,431 122,883 14,322 124,614	0.26 0.60 0.06 0.60	38,889 258	Auto Parts & Equipment: 1.52% (2017: 0.00%)  Nokian Renkaat Oyj Com NPV  Electric: 3.48% (2017: 1.05%)  Fortum Oyj Com EUR3.40  Food: 0.06% (2017: 0.00%)  Kesko Oyj Class B Com NPV  Forest Products & Paper: 1.44% (2017: 0.05%)  UPM-Kymmene Oyj Com NPV  Hand/Machine Tools: 0.00% (2017: 0.01%)  Insurance: 0.00% (2017: 0.92%)  Machinery-Diversified: 0.00% (2017:	715,946	3.4 0.0
895 3,003 3,769	Holding Companies-Diversified: 0.26% (2017: 0.00%) Financiere de Tubize SA Com NPV Investment Companies: 0.60% (2017: 0.00%) KBC Ancora Com NPV Miscellaneous Manufacturing: 0.06% (2017: 0.00%) AGFA-Gevaert NV Com NPV Pharmaceuticals: 0.60% (2017: 0.05%) Fagron Com NPV Total Belgium	53,431 122,883 14,322 124,614	0.26 0.60 0.06 0.60	38,889 258	Auto Parts & Equipment: 1.52% (2017: 0.00%)  Nokian Renkaat Oyj Com NPV  Electric: 3.48% (2017: 1.05%)  Fortum Oyj Com EUR3.40  Food: 0.06% (2017: 0.00%)  Kesko Oyj Class B Com NPV  Forest Products & Paper: 1.44% (2017: 0.05%)  UPM-Kymmene Oyj Com NPV  Hand/Machine Tools: 0.00% (2017: 0.01%)  Insurance: 0.00% (2017: 0.92%)  Machinery-Diversified: 0.00% (2017: 0.08%)	715,946	3.4 0.0
895 3,003 3,769 8,269	Holding Companies-Diversified: 0.26% (2017: 0.00%) Financiere de Tubize SA Com NPV Investment Companies: 0.60% (2017: 0.00%) KBC Ancora Com NPV Miscellaneous Manufacturing: 0.06% (2017: 0.00%) AGFA-Gevaert NV Com NPV Pharmaceuticals: 0.60% (2017: 0.05%) Fagron Com NPV Total Belgium  Denmark: 4.43% (2017: 1.85%) Agriculture: 0.68% (2017: 0.00%) Scandinavian Tobacco Group A/S Class A	53,431 122,883 14,322 124,614 488,738	0.26 0.60 0.06 0.60 2.37	38,889 258 12,547	Auto Parts & Equipment: 1.52% (2017: 0.00%)  Nokian Renkaat Oyj Com NPV  Electric: 3.48% (2017: 1.05%)  Fortum Oyj Com EUR3.40  Food: 0.06% (2017: 0.00%)  Kesko Oyj Class B Com NPV  Forest Products & Paper: 1.44% (2017: 0.05%)  UPM-Kymmene Oyj Com NPV  Hand/Machine Tools: 0.00% (2017: 0.01%)  Insurance: 0.00% (2017: 0.92%)  Machinery-Diversified: 0.00% (2017: 0.08%)  Telecommunications: 0.08% (2017: 0.07%)	715,946 13,277 295,231	3.4 0.0
895 3,003 3,769 8,269	Holding Companies-Diversified: 0.26% (2017: 0.00%) Financiere de Tubize SA Com NPV Investment Companies: 0.60% (2017: 0.00%) KBC Ancora Com NPV Miscellaneous Manufacturing: 0.06% (2017: 0.00%) AGFA-Gevaert NV Com NPV Pharmaceuticals: 0.60% (2017: 0.05%) Fagron Com NPV Total Belgium  Denmark: 4.43% (2017: 1.85%) Agriculture: 0.68% (2017: 0.00%)	53,431 122,883 14,322 124,614	0.26 0.60 0.06 0.60	38,889 258 12,547 487	Auto Parts & Equipment: 1.52% (2017: 0.00%)  Nokian Renkaat Oyj Com NPV  Electric: 3.48% (2017: 1.05%)  Fortum Oyj Com EUR3.40  Food: 0.06% (2017: 0.00%)  Kesko Oyj Class B Com NPV  Forest Products & Paper: 1.44% (2017: 0.05%)  UPM-Kymmene Oyj Com NPV  Hand/Machine Tools: 0.00% (2017: 0.01%)  Insurance: 0.00% (2017: 0.92%)  Machinery-Diversified: 0.00% (2017: 0.08%)	715,946	1.5 3.4 0.0 1.4

Schedule of investments (continued)

As at 30 November 2018

Holdinas	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets	Financial assets at fair Holdings value through profit or loss		Level 1 Fair value EUR	% o ne asset
	Germany: 15.58% (2017: 19.19%)		455545		Metal Fabricate/Hardware: 0.63% (2017:		
	Aerospace/Defense: 0.60% (2017: 0.00%)				0.00%)		
674	MTU Aero Engines AG Class A Com NPV	123,746	0.60	2,689	Aurubis AG Class A Com NPV	129,287	0.
014	Airlines: 0.00% (2017: 0.06%)	123,140	0.00		Miscellaneous Manufacturing: 0.79%		
	Apparel: 0.00% (2017: 1.91%)				(2017: 2.03%)		
	Auto Manufacturers: 4.37% (2017: 2.74%)			1,593	Siemens AG Com NPV	163,123	0.
2.278	Bayerische Motoren Werke AG Pref				Pharmaceuticals: 1.62% (2017: 1.00%)		
2,2.0	EUR1.00	146,020	0.71	5,173	Bayer AG Com NPV	334,072	1.
12,900	Porsche Automobil Holding SE Pref NPV	728,850	3.54		Private Equity: 0.00% (2017: 0.04%)		
161	Volkswagen AG Pref NPV	23,973	0.12		Real Estate: 0.54% (2017: 0.67%)		
	Auto Parts & Equipment: 0.26% (2017:			141	ADLER Real Estate AG Class A Com NPV	2,129	0.
	1.79%)			2,279	Deutsche Wohnen SE Com NPV	96,493	0.
92	Continental AG Class A Com NPV	12,167	0.06	537	TLG Immobilien AG Class A Com NPV	12,963	0.
402	Rheinmetall AG Class A Com NPV	32,884	0.16		Retail: 0.12% (2017: 0.00%)		
1,154	Schaeffler AG Class A Pref NPV	8,770	0.04	343	Cewe Stiftung & Co KGAA Com NPV	23,496	0.
	Building Materials: 0.03% (2017: 0.00%)				Semiconductors: 0.09% (2017: 0.60%)		
300	Surteco Group SE Com NPV	6,705	0.03	164	Siltronic AG Class A Com NPV	13,087	0.
	Chemicals: 1.91% (2017: 1.14%)			694	SUESS MicroTec SE Com NPV	6,926	0.
320	Brenntag AG Class A Com NPV	13,066	0.06	Software: 1.51% (2017: 1.96%)			
2,424	Covestro AG Class A Com NPV	123,285	0.60	3,416	3,416 SAP SE Com NPV		1.
1,156	Symrise AG Class A Com NPV	82,423	0.40	Telecommunications: 0.46% (2017: 2.10%)			
2,066	Wacker Chemie AG Class A Com NPV	175,610	0.85	6,042	Deutsche Telekom AG Com NPV	93,560	0.
	Commercial Services: 0.00% (2017: 0.23%)			010	Transportation: 0.11% (2017: 0.05%)	22.002	0
	Electric: 0.00% (2017: 0.09%)			010	Deutsche Post AG Com NPV	23,002	0.
	Electrical Components & Equipment: 0.00% (2017: 0.54%)				Total Germany	3,206,977	15.
	Engineering & Construction: 0.00% (2017: 0.10%)				Ireland: 0.84% (2017: 0.00%) Environmental Control: 0.84% (2017:		
	Hand/Machine Tools: 0.00% (2017: 0.11%)				0.00%)		
	Healthcare-Products: 0.10% (2017: 0.09%)			4,558	Pentair PLC Com USD0.01	171,894	0.
331	Carl Zeiss Meditec AG Class B Com NPV	20,191	0.10		Total Ireland	171,894	0.
001	Insurance: 2.22% (2017: 1.91%)	20,272	0.110				
657	Allianz SE Com NPV	122,530	0.60		Liechtenstein: 0.00% (2017: 0.05%)		
	Hannover Rueck SE Com NPV	303,805	1.48		Banks: 0.00% (2017: 0.05%)		
	Muenchener Rueckversicherungs-	303,003	1.40		Total Liechtenstein		
٥,	Gesellschaft AG in Muenchen Com NPV	7,100	0.04				
672	Talanx AG Class A Com NPV	21,181	0.10		Luxembourg: 1.78% (2017: 2.96%)		
	Internet: 0.12% (2017: 0.03%)				Iron/Steel: 0.00% (2017: 2.34%)		
322	Delivery Hero SE Com NPV	10,349	0.05		Machinery-Diversified: 0.05% (2017:		
369	United Internet AG Com NPV	14,668	0.07		0.00%)		
	Iron/Steel: 0.03% (2017: 0.00%)			180	Stabilus SA Com EUR0.01	11,430	0.
417	ThyssenKrupp AG Class A Com NPV	6,878	0.03		Media: 1.66% (2017: 0.00%)		
	Leisure Time: 0.01% (2017: 0.00%)	.,.		6,461	RTL Group SA Com NPV	341,464	1.
74	TUI AG Class D Com NPV	937	0.01		Oil & Gas Services: 0.00% (2017: 0.62%)		
	Media: 0.06% (2017: 0.00%)	,,,			Real Estate: 0.07% (2017: 0.00%)		
	Axel Springer SE Com EUR1.00	13,118	0.06	1 826	Aroundtown SA Com EURO.01	13,795	0.
233	Axel Spillidel SE Colli Edk 1.00	13.110	0.06	1,020			

Schedule of investments (continued)

As at 30 November 2018

<b>Holdings</b>	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets	Financial assets at fair Holdings value through profit or loss	Level 1 Fair value EUR	% o net assets
noiuiliys	Netherlands: 17.32% (2017: 4.26%)	EUK	assets	Oil & Gas Services: 0.64% (2017: 0.00%)	EUR	assets
	Banks: 0.60% (2017: 1.98%)			1,867 Spectrum ASA Com NOK1.00	8,357	0.04
11 519	ING Groep NV Com EURO.01	123,069	0.60	5,015 TGS NOPEC Geophysical Co ASA Com	0,557	0.0-
11,017	Beverages: 0.85% (2017: 0.13%)	123,007	0.00	NOK0.25	123,714	0.60
2 174	Heineken NV Com EUR1.60	175,703	0.85	Telecommunications: 0.26% (2017: 0.00	%)	
2,114	Biotechnology: 0.06% (2017: 0.00%)	113,103	0.05	3,191 Telenor ASA Com NOK6.00	54,526	0.26
151	Argenx SE Com NPV	12,971	0.06	Total Norway	669,920	3.2
131	Chemicals: 1.70% (2017: 0.00%)	12,711	0.00			
179	IMCD Group NV Com NPV	10,454	0.05	Portugal: 0.00% (2017: 0.05%)		
	OCI NV Com EURO.02	339,017	1.65	Food: 0.00% (2017: 0.05%)		
10,055	Cosmetics/Personal Care: 1.65% (2017:	339,011	1.05	Total Portugal	-	
	2.15%)					
6,927	Unilever NV EUR0.16	339,458	1.65	Spain: 2.23% (2017: 0.11%)		
	Electronics: 3.48% (2017: 0.00%)			Investment Companies: 0.00% (2017:		
21,534	Koninklijke Philips NV Com EUR0.20	715,898	3.48	0.03%)		
	Food: 1.21% (2017: 0.00%)			Media: 0.00% (2017: 0.02%)		
5,530	Koninklijke Ahold Delhaize NV Com			Retail: 1.65% (2017: 0.00%)		
	EUR0.01	125,559	0.61	12,560 Industria de Diseno Textil SA Com	240.250	1.6
2,662	Takeaway.com NV Com NPV	124,715	0.60	EUR0.03	340,250	1.6
	Media: 1.06% (2017: 0.00%)			Software: 0.58% (2017: 0.06%)	440.000	0.5
4,091	Wolters Kluwer NV Com EUR0.12	218,132	1.06	1,878 Amadeus IT Group SA Com EUR0.01	118,802	0.58
	Pipelines: 1.04% (2017: 0.00%)			Total Spain	459,052	2.23
5,542	Koninklijke Vopak NV Com EUR0.50	213,921	1.04			
	Semiconductors: 5.05% (2017: 0.00%)			Sweden: 4.29% (2017: 2.36%)		
4,663	ASML Holding NV Com EUR0.09	695,253	3.38	Agriculture: 0.60% (2017: 0.00%)		
17,907	BE Semiconductor Industries NV Com	0.40.040		3,590 Swedish Match AB Class A Com SEK1.9	98 123,816	0.60
	EURO.01	342,919	1.67	Apparel: 0.00% (2017: 0.04%)		
	Telecommunications: 0.62% (2017: 0.00%)			Auto Manufacturers: 0.60% (2017: 0.139	6)	
49,055	Koninklijke KPN NV Com EUR0.04	128,181	0.62	10,113 Volvo AB Class B Com SEK1.20	124,245	0.60
	Total Netherlands	3,565,250	17.32	Banks: 0.06% (2017: 0.00%)		
	Norway: 3.25% (2017: 0.09%)			1,426 Skandinaviska Enskilda Banken AB Clas A Com SEK10.00	13,119	0.06
	Banks: 0.00% (2017: 0.05%)			Commercial Services: 0.61% (2017:		
	Chemicals: 0.00% (2017: 0.03%)			0.77%) 8,439 Securitas AB Class B Com SEK1.00	125,544	0.63
	Food: 0.77% (2017: 0.00%)			Diversified Financial Services: 0.00%	125,544	0.61
18,723	Leroy Seafood Group ASA Com NOK1.00	140,542	0.68	(2017: 0.06%)		
383	Salmar ASA Com NOK0.25	19,054	0.09	Forest Products & Paper: 0.06% (2017:		
	Insurance: 0.26% (2017: 0.01%)			0.00%)		
7,664	Storebrand ASA Com NOK5.00	53,013	0.26	673 Holmen AB Class B Com SEK25.00	12,524	0.06
	Mining: 0.58% (2017: 0.00%)			Hand/Machine Tools: 0.27% (2017: 0.009)	6)	
44,432	Elkem ASA Com NOK5	118,594	0.58	4,187 Sandvik AB Class A Com SEK1.20	54,853	0.27
	Oil & Gas: 0.74% (2017: 0.00%)	-,		Healthcare-Products: 0.23% (2017: 0.00	%)	
83,007	DNO ASA Com NOKO.25	122,963	0.60	1,499 Elekta AB Class B Com SEK0.50	15,950	0.08
	Norwegian Energy Co ASA Com	,,,,,,	3.30	917 Lifco AB Class B Com NPV	30,434	0.15
-,	NOK10.00	29,157	0.14			

Schedule of investments (continued)

As at 30 November 2018

	Financial assets at fair	Level 1 Fair value	% of net		Financial assets at fair	Level 1 Fair value	% o
Holdings	value through profit or loss	EUR	assets	Holdings	value through profit or loss	EUR	asset
	Holding Companies-Diversified: 0.27% (2017: 0.00%)				Electronics: 0.27% (2017: 0.00%)		
3 008	Industrivarden AB Class A Com SEK2.50	55,608	0.27	565	ALSO Holding AG Com CHF1.00	55,725	0.2
3,006	Investment Companies: 0.00% (2017:	55,606	0.27		Engineering & Construction: 0.81% (2017: 0.08%)		
	0.08%)			1 152	Flughafen Zurich AG Com CHF10.00	166,299	0.8
	Machinery-Diversified: 0.14% (2017:			1,133	Food: 2.42% (2017: 4.70%)	100,299	0.0
	0.09%)			35	Barry Callebaut AG Com CHF0.02	52,306	0.2
2,359	Concentric AB Class A Com SEK2.20	28,753	0.14		Chocoladefabriken Lindt & Spruengli AG	32,300	0.2
	Mining: 0.61% (2017: 1.08%)			•	Com CHF10.00	325,475	1.9
6,342	Boliden AB Class A Com SEK2.11	125,489	0.61	101	Emmi AG Com CHF10.00	67,749	0.:
	Miscellaneous Manufacturing: 0.03% (2017: 0.00%)			720	Nestle SA Com CHF0.10	54,176	0.2
372	Alfa Laval AB Class A Com SEK2.84	7,068	0.03		Hand/Machine Tools: 1.41% (2017: 0.00%)		
	Pharmaceuticals: 0.00% (2017: 0.05%)	.,		1,737	Schindler Holding AG Com CHF0.10 -		
	Real Estate: 0.67% (2017: 0.01%)				Participation Certificate	290,750	1.4
8,265	Atrium Ljungberg AB Class B Com				Healthcare-Products: 4.17% (2017: 1.51%)		
	SEK2.50	125,121	0.61		Lonza Group AG Com CHF1.00	323,039	1.
919	Hufvudstaden AB Class A Com SEK5.00	12,254	0.06		Straumann Holding AG Com CHF0.10	308,871	1.
	Retail: 0.14% (2017: 0.00%)			1,250	Tecan Group AG Com CHF0.10	226,687	1.
2,170	Bilia AB Class A Com SEK2.50	18,247	0.09		Holding Companies-Diversified: 0.11% (2017: 0.00%)		
7,947	MQ Holding AB Com SEK0.1	9,332	0.05	9	Metall Zug AG Class B Com CHF25	22,947	0.
	Transportation: 0.00% (2017: 0.05%)				Insurance: 5.27% (2017: 1.70%)		
	Total Sweden	882,357	4.29	422	Baloise Holding AG Com CHF0.10	54,749	0.
				192	Helvetia Holding AG Com CHF0.10	104,865	0.
	Switzerland: 28.68% (2017: 21.19%)			893	Swiss Life Holding AG Com CHF5.10	309,291	1.
	Auto Parts & Equipment: 0.32% (2017: 0.05%)			2,221	Zurich Insurance Group AG Class A Com CHF0.10	615,356	2.
96	Georg Fischer AG Com CHF1.00	65,922	0.32		Investment Companies: 0.26% (2017:		
	Banks: 1.01% (2017: 0.05%)				0.04%)		
229	Banque Cantonale Vaudoise Com CHF10.00	154,216	0.75	872	Pargesa Holding SA Class B Com CHF20.00	53,290	0.3
4,539	UBS Group AG Com CHF0.10	54,134	0.26		Iron/Steel: 0.00% (2017: 0.01%)		
	Building Materials: 0.00% (2017: 2.46%)				Machinery-Diversified: 2.14% (2017: 0.00%)		
	Chemicals: 2.95% (2017: 0.00%)			282	Inficon Holding AG Com CHF5.00	117,833	0.
16,928	Clariant AG Com CHF3.70	295,844	1.44		Interroll Holding AG Com CHF1.00	10,938	0.0
	EMS-Chemie Holding AG Com CHF0.01	301,081	1.46		OC Oerlikon Corp AG Com CHF1.00	313,843	1.
5	Givaudan SA Com CHF10.00	10,870	0.05	30,320	Metal Fabricate/Hardware: 0.06% (2017:	313,043	
	Commercial Services: 0.05% (2017: 2.57%)			138	0.01%) SFS Group AG Class A Com CHF0.10	11,812	0.
5	SGS SA Com CHF1.00	10,455	0.05	130	Pharmaceuticals: 1.45% (2017: 5.60%)	11,012	0.
	Computers: 0.76% (2017: 0.75%)			2 7/1	Vifor Pharma AG Class A Com CHF0.01	298,321	1
5,249	Logitech International SA Com CHF0.25	155,775	0.76	2,141	Real Estate: 0.93% (2017: 0.09%)	290,321	1.
	Diversified Financial Services: 2.01% (2017: 0.05%)				Allreal Holding AG Com CHF50.00	124,703	0.
165	Cembra Money Bank AG Class A Com	12 140	0.06	28	Intershop Holding AG Class A Com CHF10.00	11 052	0.0
21 712	CHF1.00  CAM Holding AG Class A Com CHF0.05	12,140	0.06	620	PSP Swiss Property AG Com CHF0.10	11,952 53,095	0.0
	GAM Holding AG Class A Com CHF0.05	100,744	0.49	020	1 3. Swiss Froperty Ad Colli CHF0.10	23,075	0.2
8,435	Julius Baer Group Ltd Com CHF0.02	300,645	1.46				

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets
	Retail: 0.12% (2017: 0.04%)		
1,519	Mobilezone Holding AG Com CHF0.01	15,519	0.08
40	Valora Holding AG Com CHF1.00	8,484	0.04
	Telecommunications: 1.55% (2017: 1.44%)		
4,117	Sunrise Communications Group AG Com NPV	318,186	1.55
	Transportation: 0.61% (2017: 0.04%)		
4,736	Ceva Logistics AG Class A Com NPV	124,938	0.61
	Total Switzerland	5,903,025	28.68
	United Kingdom: 1.44% (2017: 0.00%)		
	Insurance: 1.44% (2017: 0.00%)		
2,027	Aon PLC Com USD0.01	295,587	1.44
	Total United Kingdom	295,587	1.44
	United States: 8.45% (2017: 4.30%)		
	Banks: 1.61% (2017: 0.00%)		
4,728	Comerica Inc Com USD5.00	330,636	1.61
	Biotechnology: 1.90% (2017: 0.00%)		
3,600	Alexion Pharmaceuticals Inc Com USD0.0001*	391,557	1.90
	Computers: 1.56% (2017: 0.00%)		
5,439	NetApp Inc Com USD0.001	321,224	1.56
	Diversified Financial Services: 0.00% (2017: 0.22%)		
	Environmental Control: 1.62% (2017: 0.21%)		
4,886	Republic Services Inc Com USD0.01	333,745	1.62
	Home Builders: 1.76% (2017: 0.00%)		
15,439	PulteGroup Inc Com USD0.01*	361,618	1.76
	Iron/Steel: 0.00% (2017: 0.92%)		
	Oil & Gas: 0.00% (2017: 2.08%)		
	Packaging & Containers: 0.00% (2017: 0.87%)		
	Total United States	1,738,780	8.45
	Total equities	20,661,090	100.39

<sup>\*</sup> Asset partly pledged as collateral. Please see Note 11 for details.

Qutnerform	nance swans	s*: -0.38% (2017: ·	-0 70%)	
- Cutperiorn	idilee Swaps	. 0.50% (2021)	Level 2 Fair value	% of net
Counterparty	CCY	Maturity date		assets
Goldman Sachs International	EUR	24/02/2022	22,228	0.11
Fair value outperformance	swaps gains	s	22,228	0.11
J.P. Morgan Securities plc	EUR	29/11/2019	(55,118)	(0.27)
Morgan Stanley & Co. International plc	EUR	10/12/2021	(46,035)	(0.22)
Fair value outperformance	swaps losse	es	(101,153)	(0.49)
Fair value outperformance	swaps		(78,925)	(0.38)
			Fair value EUR	% of net assets
Total value of investments	1		20,582,165	100.01
Cash and cash equivalents	*		178	0.00
Other net liabilities			(1,950)	(0.01)
Net assets attributable to participating shares	holders of re	edeemable	20,580,393	100.00
* All cash holdings are held	1 with The N	orthern Trust Cor	mpany.	
** These outperformance s Basic Resources Net TR Ir	waps track			ed
Combined notional values	of outperfor	mance swap gains	8,977,151.	
Combined notional values	of outperfor	mance swap losse	s 11,737,938.	
				% of total assets
Unaudited Analysis of Total	al Assets			
Transferable securities ar official stock exchange lis	nd money m	arket instrument	s admitted to	71.82
Transferable securities ar regulated market.	nd money m	arket instrument	s traded on a	0.00
Financial derivative instru	ıments.			0.08
Other assets.				28.10

# Invesco STOXX Europe 600 Optimised Health Care UCITS ETF (formerly known as Source STOXX Europe 600 Optimised Health Care UCITS ETF)\* Annual Report and Audited Financial Statements 2018

### Statement of comprehensive income

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 EUR	Financial year ended 30 November 2017 EUR
Income			
Net gains on financial assets and liabilities at fair value through			
profit or loss	3	5,470,633	11,220,316
Total investment income		5,470,633	11,220,316
Operating expenses	4	(251,023)	(340,464)
Net income		5,219,610	10,879,852
Profit for the financial year		5,219,610	10,879,852
Increase in Net Assets Attributable to Holders of Redeemable Shares		5,219,610	10,879,852

There are no recognised gains or losses arising in the financial year other than the increase in Net Assets Attributable to Holders of Redeemable Shares of the Company. In arriving at the results of the financial year, all amounts above relate to continuing operations.

### Statement of financial position

As of 30 November 2018	Notes	As at 30 November 2018 EUR	As at 30 November 2017 EUR
Current Assets			_
Assets at fair value through profit or loss			
Financial assets at fair value through profit or loss	1, 2(d)	48,480,235	88,800,978
Loans and receivables			
Cash and cash equivalents	5	90	4,209,231
Debtors	6	13,973,485	5,249,639
Total Current Assets		62,453,810	98,259,848
Current Liabilities			
Liabilities at fair value through profit or loss			
Financial liabilities at fair value through profit or loss	1, 2(d)	-	(155,551)
Other financial liabilities			
Creditors (amounts falling due within one year)	7	(9,555,983)	(9,462,827)
Total Current Liabilities (excluding Net Assets Attributable to Holders of			
Redeemable Shares)		(9,555,983)	(9,618,378)
Net Assets Attributable to Holders of Redeemable Shares		52,897,827	88,641,470

<sup>\*</sup> Change effective from 25 May 2018.

The accompanying notes form an integral part of the Financial Statements.

## Statement of changes in net assets attributable to holders of redeemable shares

For the financial year ended 30 November 2018	Notes	Financia year endec 30 November 2018 EUF	year ended 30 November 2017
Net Assets Attributable to Holders of Redeemable Shares			
at the beginning of the financial year		88,641,470	128,385,110
Increase in Net Assets Attributable to			
Holders of Redeemable Shares from operations		5,219,610	10,879,852
Amounts received on issue of Redeemable Shares		260,026,089	376,031,210
Amounts paid on redemption of Redeemable Shares		(300,989,342	(426,654,702)
Decrease in Net Assets resulting from Share transactions		(40,963,253	(50,623,492)
Net Assets Attributable to Holders of Redeemable Shares			
at the end of the financial year	10	52,897,827	88,641,470
Statement of cash flows			
For the financial year ended 30 November 2018	Notes	Financial year ended	Financial year ended
		30 November	30 November
		2018	2017
		EUR	EUR
Cash flows from operating activities			
Proceeds from sale of investments		1,235,018,900	2,152,258,497
Purchase of investments		(1,193,593,672)	(2,097,367,407)
Management fees paid		(247,991)	(352,252)
Net cash inflow from operating activities		41,177,237	54,538,838
Cash flows from financing activities			
Proceeds from issue of Redeemable Shares		255,601,429	378,346,199
Payments of redemption of Redeemable Shares		(300,989,342)	(428,675,961)
Net cash outflow from financing activities		(45,387,913)	(50,329,762)
Net decrease in cash and cash equivalents		(4,210,676)	4,209,076
Cash and cash equivalents at beginning of the financial year		4,209,231	155
Exchange gains on cash and cash equivalents		1,535	-
Cash and cash equivalents at the end of the financial year	5	90	4,209,231

The accompanying notes form an integral part of the Financial Statements.

### Notes to the Financial Statements

### For the financial year ended 30 November 2018

### General information

### Investment objective and policy

The investment objective of the Fund is to achieve the Target Performance (which is the net total return performance of the Reference Index (being the STOXX Europe 600 Optimised Health Care Net TR Index) (less fees, expenses and transaction costs)). The Fund does not intend to make dividend payments.

The Reference Index is derived from the STOXX Europe 600 Supersector Health Care Index. The Reference Index provides a representation of STOXX Limited sector leaders based on the Industry Classification Benchmark (ICB). The Reference Index captures equal or improved liquidity and country diversification of the STOXX Europe 600 Index.

The Reference Index applies a sector dependent liquidity cap that reduces the weighting of only those constituents whose average daily turnover, as a fraction of its free float market cap is below the sector average. This hybrid market cap with the liquidity weighting methodology optimises the tradability of the Reference Index while retaining the free float market capitalisation weighting across the larger and more liquid constituents. The Reference Index is weighted by free float market capitalisation and the composition and free float weights are reviewed quarterly.

The Fund shall not invest more than 10% of its net assets in other UCITS or other open or closed ended CIS.

The functional currency of the Fund is Euro and the Fund is valued in Euro.

### 1. Significant accounting policies

See pages 34 to 41 for significant accounting policies.

### 2. Financial risk management

See pages 41 to 48 for general notes. The risk management technique applying to this Fund is the Commitment Approach. A sensitivity analysis is presented below to reflect the Commitment Approach applied.

## A) Other price risk - sensitivity analysis

The sensitivity analysis for the Fund assumes a change in the market price of the investments while holding all other variables constant. In practice this is unlikely to occur and changes in some of the variables may be correlated.

In addition, as the sensitivity analysis uses historical data as a basis for determining future events, it does not encompass all possible scenarios, particularly those that are of an extreme nature. The reasonably possible decrease in the Reference Index is based on the movement over the financial year ended 30 November 2018. These movements may be different from the long term volatility of the Reference Index.

As detailed in the tables below, the decrease in the Reference Index (the STOXX Europe 600 Optimised Health Care Net TR Index) at 30 November 2018 and 30 November 2017, with all other variables held constant, would have resulted in an estimated decrease in the net assets attributable to holders of redeemable participating shares as follows:

			Monetary
			impact of a
Number of	Reference		1% downward
Reference Index	Index	Reference Index	movement of
units as of	close at	close assuming a	the Reference
30 November	30 November	1% downward	Index
2018	2018	movement	EUR
21,211.140730	2,493.87	2,468.93	(528,978.28)

The number of Reference Index units reflect the swap positions as at 30 November 2018. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2018, the number of Reference Index units disclosed reflects the swap position on the following business day.

The number of Reference Index units reflect the swap positions as at 30 November 2017. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2017, the number of Reference Index units disclosed reflects the swap position on the following business day.

If the Reference Index, at 30 November 2018, had increased by 1% with all other variables held constant, this would have increased net assets attributable to holders of redeemable shares of the Fund by approximately EUR 528,978.28 (30 November 2017: EUR 886,456.89).

Based on historic movements and volatilities in these market variables, and management's knowledge and experience of the financial markets, it was determined that the movements listed above are reasonably possible over the financial year.

## 2. Financial risk management (continued)

### B) Foreign currency risk/interest rate risk

Foreign currency and interest rate exposure is minimal due to the nature and strategy of the investments held by the Fund. As a result, no sensitivity analysis or exposure tables have been disclosed for foreign currency or interest rate risk. The Fund is not exposed to significant currency risk as all the swaps settle in the base currency of the Fund.

### C) Liquidity risk

The following tables analyse the Fund's non-derivative financial liabilities into relevant maturity groupings based on the remaining period at the Statement of financial position date to the contractual maturity date. The amounts in the tables are the contractual undiscounted cash flows. Balances due within twelve months equal their carrying balances as the impact of discounting is not significant. All amounts are stated in Euro.

Less than	7 days to	
7 days	1 month	Total
9,548,733	-	9,548,733
-	7,250	7,250
52,897,827	-	52,897,827
62,446,560	7,250	62,453,810
Less than	7 days to	
7 days	1 month	Total
9,458,609	-	9,458,609
-	4,218	4,218
88,641,470	-	88,641,470
98,100,079	4,218	98,104,297
	7 days 9,548,733	7 days 1 month  9,548,733 - 7,250  52,897,827 - 62,446,560 7,250  Less than 7 days to 1 month  9,458,609 - 4,218

The table below analyse the Fund's derivative financial instruments in a loss position and is based on the fact that swaps are reset on a monthly basis, rather than the contractual maturity date of the swap. All amounts are stated in Euro.

There were no derivative financial instruments in a loss position held by the Fund at 30 November 2018.

As at 30 November 2017	7 days to 1 month	1-3 months	More than 3 months
Financial liabilities at			
fair value through			
profit or loss*	155,551	-	-

<sup>\*</sup> Derivatives settled net.

### D) Fair value

The tables below analyse within the fair value hierarchy the Fund's financial assets and liabilities (by class) measured at fair value. All amounts are stated in Euro.

Level 1	Level 2	Level 3
or trading:		
48,104,011	-	-
-	376,224	-
48,104,011	376,224	-
Level 1	Level 2	Level 3
or trading:		
88,754,552	-	-
-	46,426	-
88,754,552	46,426	-
l for trading:		
-	155,551	-
-	155,551	-
	or trading: 48,104,011 - 48,104,011  Level 1  or trading: 88,754,552 - 88,754,552	or trading: 48,104,011 - 376,224 48,104,011 376,224  Level 1 Level 2  or trading: 88,754,552 - 46,426 88,754,552 46,426  I for trading: - 155,551

## 2. Financial risk management (continued)

### D) Fair value (continued)

The Fund did not hold any Level 3 instruments during the financial year (30 November 2017: Nil). There were no transfers between Level 1 and Level 2 during the financial year.

Investments, whose values are based on quoted market prices in active markets, and therefore classified within Level 1, include active listed equities. The Fund does not adjust the quoted price for these instruments.

Financial instruments that trade in markets that are not considered to be active but are valued based on quoted market prices, dealer quotations or alternative pricing sources supported by observable inputs are classified within Level 2.

The Level 2 amounts above represent outperformance swaps. These are priced using a valuation comprising of observable data which tracks the performance of the Reference Index against the performance of the Fund's underlying equity basket.

The Schedule of investments shows the equities split by level, country of origin and industry group. The derivatives are outperformance swaps. All equities are classified as Level 1 and all outperformance swaps as Level 2.

## 3. Net gains on financial assets and liabilities at fair value through profit or loss

	Financial	Financial
	year ended	year ended
	30 November	30 November
	2018	2017
	EUR	EUR
Realised gains on		
sale of investments	374,583	19,523,631
Realised gains/(losses) on		
outperformance swaps	4,253,452	(7,224,163)
Net currency gains	1,535	-
Net change in unrealised		
appreciation/(depreciation)		
on investments	355,714	(2,384,249)
Net change in unrealised		
appreciation on		
outperformance swaps	485,349	1,305,097
	5,470,633	11,220,316

### 4. Operating expenses

	Financial	Financial
	year ended	year ended
	30 November	30 November
	2018	2017
	EUR	EUR
Management fees	251,023	340,464
	251,023	340,464

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

### 5. Cash and cash equivalents

	As at	As at
	30 November	30 November
	2018	2017
	EUR	EUR
The Northern Trust		
Company*	90	4,209,231
	90	4,209,231

<sup>\*</sup> Cash held is unsegregated.

#### 6. Debtors As at As at 30 November 30 November 2018 2017 **EUR EUR** Sale of securities awaiting settlement 9,548,825 5,249,639 Subscriptions of Shares awaiting settlement 4,424,660 5,249,639 13,973,485

### 7. Creditors (amounts falling due within one year)

	As at	As at
	30 November	30 November
	2018	2017
	EUR	EUR
Management fees	7,250	4,218
Purchase of securities		
awaiting settlement	9,548,733	9,458,609
	9,555,983	9,462,827

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

### 8. Segment reporting

IFRS 8 requires disclosures in respect of the Chief Operating Decision Maker ("CODM") and certain disclosures in respect of the country of origin of income. Management have determined the CODM is the Board of Directors.

All revenues are derived from financial assets and are attributable to a country based on the domicile of the issuer of the instrument. The Schedule of investments discloses the investments of the Fund at their fair value by their respective country of origin.

There was no dividend income received by the Fund for the financial year ended 30 November 2018 (30 November 2017: Nil).

Redeemable shares	Financial	Financial
in issue	year ended	year ended
	30 November	30 November
	2018	2017
Number of Redeemable Shares		
Issued and Fully Paid		
Balance at beginning		
of financial year	388,809	611,482
Issued during financial year	1,111,313	1,644,224
Redeemed during		
financial year	(1,281,963)	(1,866,897)
Total number of		
Redeemable Shares in issue		
at end of financial year	218,159	388,809

### 10.Net asset value

	30 November	30 November	30 November
	2018	2017	2016
	EUR	EUR	EUR
Total Net Asset Value			
Class A			
Redeemable Shares	52,897,827	88,641,470	128,385,110
Dealing Net Asset Value	•		
per Redeemable Share			
Class A			
Redeemable Shares	242.4737	227.9820	209.9573

As at

### 11.Collateral

The collateral for Invesco STOXX Europe 600 Optimised Health Care UCITS ETF is unilateral. The Fund has entered into a Charge Account Control Agreement ("the Agreement") with each Swap Counterparty being J.P. Morgan Securities plc and Goldman Sachs International. The Agreement was in place from 25 August 2017 and from 11 August 2017 respectively. The collateral model involves the pledge of collateral to the Swap Counterparties in the form of equities. Equities pledged as collateral are marked with an asterisk in the Schedule of investments.

There were no securities pledged by the Fund as at 30 November 2018 (30 November 2017: none).

### Schedule of investments

### As at 30 November 2018

<u>loldi</u> ngs	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% o ne asset
	Equities: 90.94% (2017: 100.13%)				Biotechnology: 0.00% (2017: 0.31%)		
	Austria: 0.93% (2017: 0.42%)				Building Materials: 0.43% (2017: 0.03%)		
	Aerospace/Defense: 0.02% (2017: 0.00%)			989	Rockwool International A/S Class B Com		
626	FACC AG Class A Com NPV	9,640	0.02		DKK10.00	227,269	0.4
	Banks: 0.03% (2017: 0.00%)				Energy-Alternate Sources: 0.00% (2017: 0.06%)		
388	Erste Group Bank AG Class A Com NPV	13,522	0.03		Healthcare-Products: 0.00% (2017: 0.02%)		
	Building Materials: 0.02% (2017: 0.00%)				Home Furnishings: 0.86% (2017: 1.20%)		
610	Wienerberger AG Class A Com NPV	12,078	0.02	25 546	Bang & Olufsen A/S Com DKK10.00	452,516	0.8
	Electric: 0.86% (2017: 0.00%)			23,340	Insurance: 0.00% (2017: 1.63%)	432,310	0.0
736	EVN AG Class A Com NPV	10,363	0.02		Machinery-Diversified: 0.00% (2017:		
12,261	Verbund AG Class A Com NPV	442,867	0.84		0.94%)		
	Machinery-Diversified: 0.00% (2017:				Pharmaceuticals: 0.46% (2017: 0.00%)		
	0.03%)			6,649	H Lundbeck A/S Com DKK5.00	241,171	0.4
	Oil & Gas: 0.00% (2017: 0.39%)				Telecommunications: 0.09% (2017: 0.01%)		
	Total Austria	488,470	0.93	1,474	GN Store Nord A/S Com DKK4.00	45,485	0.0
					Transportation: 0.41% (2017: 1.62%)		
	Belgium: 2.17% (2017: 2.87%)			11	AP Moller - Maersk A/S Class A Com		
	Banks: 0.00% (2017: 0.13%)				DKK1000.00	12,852	0.0
	Beverages: 0.00% (2017: 1.03%)				Dfds A/S Com DKK20.00	132,441	0.
	Chemicals: 0.11% (2017: 1.13%)			1,053	DSV A/S Com DKK1.00	71,168	0.
9,040	Recticel SA Com NPV	59,845	0.11		Total Denmark	1,971,460	3.
	Engineering & Construction: 0.60% (2017: 0.58%)				Faroe Islands: 0.02% (2017: 0.00%)		
2,255	Ackermans & van Haaren NV Com NPV	319,984	0.60		Food: 0.02% (2017: 0.00%)		
	Holding Companies-Diversified: 0.05%			272	Bakkafrost P/F Com DKK1.00	12,303	0.0
	(2017: 0.00%)	40.505			Total Faroe Islands	12,303	0.0
	Financiere de Tubize SA Com NPV	12,597	0.02	-		,	
76	Sofina SA Com NPV	13,513	0.03		Finland: 3.04% (2017: 4.19%)		
	Insurance: 0.76% (2017: 0.00%)				Auto Parts & Equipment: 0.00% (2017:		
9,388	Ageas Com NPV	400,304	0.76		0.53%)		
	Investment Companies: 0.63% (2017: 0.00%)				Commercial Services: 0.16% (2017: 0.00%)		
4,171	Groupe Bruxelles Lambert SA Com NPV	331,594	0.63	15 099	Ramirent Oyj Com NPV	84,705	0.:
	Pharmaceuticals: 0.02% (2017: 0.00%)			15,077	Electric: 1.09% (2017: 0.54%)	04,103	0.
783	Fagron Com NPV	11,800	0.02	31 193	Fortum Oyj Com EUR3.40	574,263	1.0
	Total Belgium	1,149,637	2.17	31,193	Electronics: 0.51% (2017: 0.00%)	314,203	1.0
	-			16 303	Vaisala Oyi Class A Com NPV	272,260	0.
	Denmark: 3.73% (2017: 9.55%)			10,303	Forest Products & Paper: 0.82% (2017:	212,200	0.
	Agriculture: 0.00% (2017: 0.55%)				0.00%)		
	Banks: 0.23% (2017: 1.50%)			1,082	Stora Enso Oyj Com EUR1.70	12,243	0.
3,345	Danske Bank A/S Com DKK10.00	58,894	0.11	18,081	UPM-Kymmene Oyj Com NPV	425,446	0.8
	Jyske Bank A/S Com DKK10.00	24,948	0.05		Hand/Machine Tools: 0.00% (2017: 0.01%)		
	Spar Nord Bank A/S Com DKK10.00	22,957	0.04		Insurance: 0.00% (2017: 2.30%)		
	Sydbank A/S Com DKK10.00	18,367	0.03		Leisure Time: 0.02% (2017: 0.00%)		
	,	-,		397	Amer Sports Oyj Com NPV	13,129	0.
	Beverages: 1.25% (2017: 1.68%)			371			
5,433	Beverages: 1.25% (2017: 1.68%) Carlsberg A/S Class B Com DKK20.00	531,426	1.00	371		•	

Schedule of investments (continued)

As at 30 November 2018

- - - - - - - - - - - - - - - - - - -	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% o ne asset
•	Machinery-Diversified: 0.44% (2017: 0.05%)				Electrical Components & Equipment: 0.00% (2017: 0.02%)		
8,963	Metso Oyj Com NPV	225,599	0.44		Engineering & Construction: 0.27% (2017:		
	Oil & Gas: 0.00% (2017: 0.02%)				1.10%)		
	Pharmaceuticals: 0.00% (2017: 0.01%)			1,120	Hochtief AG Class A Com NPV	140,672	0.2
	Telecommunications: 0.00% (2017: 0.73%)			1 000	Healthcare-Products: 0.22% (2017: 0.00%)	115.000	
	Total Finland	1,607,645	3.04	1,899	Carl Zeiss Meditec AG Class B Com NPV	115,839	0.7
				15 242	Healthcare-Services: 3.10% (2017: 1.49%) Fresenius Medical Care AG & Co KGaA		
	Germany: 17.58% (2017: 38.61%)			15,342	Com NPV	1,102,783	2.
	Aerospace/Defense: 0.00% (2017: 0.28%)			10,743	Fresenius SE & Co KGaA Com NPV	538,439	1.0
	Airlines: 0.00% (2017: 0.07%)				Household Products/Wares: 0.00% (2017:		
	Apparel: 0.28% (2017: 3.70%)				2.72%)		
688	Adidas AG Class A Com NPV	134,022	0.25		Insurance: 0.93% (2017: 1.94%)		
30	Puma SE Com NPV	13,290	0.03	•	Hannover Rueck SE Com NPV	457,426	0.
1 220	Auto Manufacturers: 1.86% (2017: 4.62%)			136	Muenchener Rueckversicherungs- Gesellschaft AG in Muenchen Com NPV	26,098	0.0
1,330	Bayerische Motoren Werke AG Pref EUR1.00	85,253	0.16	384	Talanx AG Class A Com NPV	12,104	0.
1,853	Daimler AG Com NPV	92,085	0.17		Internet: 0.06% (2017: 0.00%)		
10,347	Porsche Automobil Holding SE Pref NPV	584,605	1.11	382	Scout24 AG Class A Com NPV	14,058	0.
92	Volkswagen AG Class A Com NPV	13,423	0.03	369	United Internet AG Com NPV	14,668	0.
1,382	Volkswagen AG Pref NPV	205,780	0.39		Iron/Steel: 0.00% (2017: 0.66%)		
	Auto Parts & Equipment: 0.03% (2017:				Leisure Time: 0.12% (2017: 0.18%)		
	0.05%)			5,114	TUI AG Class D Com NPV	64,743	0.
473	JOST Werke AG Class A Com NPV	14,119	0.03		Machinery-Construction & Mining: 0.02%		
	Banks: 0.02% (2017: 0.60%)			400	(2017: 0.00%)	0.654	_
1.242	Deutsche Pfandbriefbank AG Class A Com NPV	13,066	0.02	492	Wacker Neuson SE Com NPV  Machinery-Diversified: 0.00% (2017:	8,654	0.
-,- :-	Building Materials: 0.51% (2017: 0.66%)	,			0.11%)		
2.989	Sto SE & Co KGaA Pref NPV	267,516	0.51		Media: 0.07% (2017: 0.29%)		
•	Chemicals: 3.28% (2017: 3.03%)	·		701	Axel Springer SE Com EUR1.00	39,466	0.
149	BASF SE Com NPV	9,591	0.02		Miscellaneous Manufacturing: 0.42%		
8,814	Brenntag AG Class A Com NPV	359,876	0.68		(2017: 2.18%)		
24,301	Evonik Industries AG Class A Com NPV	577,149	1.09		Gesco AG Registered Shares Com NPV	11,550	0.
9,148	Fuchs Petrolub SE Com NPV	321,552	0.61	2,089	Siemens AG Com NPV	213,914	0.
2,216	Symrise AG Class A Com NPV	158,001	0.30		Pharmaceuticals: 0.59% (2017: 3.72%)	242.224	_
3,590	Wacker Chemie AG Class A Com NPV	305,150	0.58	4,848	Bayer AG Com NPV	313,084	0.
	Commercial Services: 0.03% (2017:			20.262	Real Estate: 3.83% (2017: 0.01%)	1 222 225	_
	0.33%)				Deutsche Wohnen SE Com NPV	1,238,995	2.
166	Sixt SE Com NPV	14,077	0.03		DIC Asset AG Class A Com NPV	26,364	0.
	Computers: 0.02% (2017: 0.00%)			•	TAG Immobilien AG Class A Com NPV	630,268	1.
144	Bechtle AG Class A Com NPV	10,174	0.02	5,489	TLG Immobilien AG Class A Com NPV	132,504	0.
	Cosmetics/Personal Care: 0.00% (2017: 0.30%)			94	Semiconductors: 0.01% (2017: 0.87%) Siltronic AG Class A Com NPV	7,501	0.
	Electric: 1.18% (2017: 2.51%)				Software: 0.13% (2017: 2.40%)		
5,904	E.ON SE Com NPV	53,166	0.10	753	SAP SE Com NPV	68,463	0.
15 481	Innogy SE Com NPV	573,571	1.08				

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets
	Telecommunications: 0.60% (2017: 4.63%)				Electronics: 0.85% (2017: 0.05%)		
19,623	Deutsche Telekom AG Com NPV	303,862	0.57	13,448	Koninklijke Philips NV Com EUR0.20	447,079	0.85
3,856	Telefonica Deutschland Holding AG Com	40.700			Food: 0.02% (2017: 0.81%)		
	NPV	13,793	0.03	573	Koninklijke Ahold Delhaize NV Com	12.010	0.03
	Transportation: 0.00% (2017: 0.14%)	0.000.74.4	47.50		EURO.01	13,010	0.02
	Total Germany	9,300,714	17.58	251	Insurance: 0.02% (2017: 0.04%)	13,187	0.02
	Ireland: 1.03% (2017: 0.00%)			331	NN Group NV Com NPV  Media: 0.93% (2017: 0.03%)	13,107	0.02
	Computers: 1.03% (2017: 0.00%)			9 230	Wolters Kluwer NV Com EURO.12	492,144	0.93
3 765	Accenture PLC Class A Com			7,230	Metal Fabricate/Hardware: 0.37% (2017:	772,177	0.75
3,103	USD0.0000225	547,068	1.03		0.00%)		
	Total Ireland	547,068	1.03	5,007	AMG Advanced Metallurgical Group NV Com EUR0.02	195,874	0.37
	Luxembourg: 0.85% (2017: 0.96%)				Miscellaneous Manufacturing: 0.85% (2017: 0.00%)		
	Iron/Steel: 0.40% (2017: 0.92%)			14,451	Aalberts Industries NV Com EUR0.25	447,403	0.85
1,018	APERAM SA Com NPV	25,338	0.05		Semiconductors: 3.05% (2017: 1.36%)		
9,143	ArcelorMittal Com NPV	182,997	0.35	6,936	ASML Holding NV Com EUR0.09	1,034,158	1.96
	Machinery-Diversified: 0.43% (2017: 0.00%)			30,322	BE Semiconductor Industries NV Com EURO.01	580,666	1.09
3,557	Stabilus SA Com EUR0.01	225,870	0.43		Total Netherlands	7,376,179	13.94
	Oil & Gas Services: 0.00% (2017: 0.04%)						
	Real Estate: 0.02% (2017: 0.00%)				Norway: 7.30% (2017: 9.90%)		
1,826	Aroundtown SA Com EUR0.01	13,795	0.02		Auto Parts & Equipment: 0.18% (2017:		
	Total Luxembourg	448,000	0.85	400 000	0.00%)		
	Netherlands: 13.94% (2017: 4.56%)			102,983	Kongsberg Automotive ASA Com NOK0.50	95,466	0.18
	Banks: 0.18% (2017: 0.98%)				Banks: 0.33% (2017: 1.48%)		
8,911	ING Groep NV Com EUR0.01	95,205	0.18		DNB ASA Com NOK10.00	25,726	0.05
	Beverages: 0.00% (2017: 0.01%)				SpareBank 1 SMN Com NOK20.00	134,353	0.25
	Biotechnology: 0.02% (2017: 0.00%)			1,465	SpareBank 1 SR-Bank ASA Com NOK25.00	13,912	0.03
151	Argenx SE Com NPV	12,971	0.02		Chemicals: 0.00% (2017: 0.83%)		
	Chemicals: 5.86% (2017: 0.00%)				Environmental Control: 0.97% (2017:		
22,553	Akzo Nobel NV Com EUR2.00	1,671,177	3.16		1.67%)		
323	IMCD Group NV Com NPV	18,863	0.04	21,349	Tomra Systems ASA Com NOK1.00	511,752	0.97
17,981	Koninklijke DSM NV Com EUR1.50	1,406,833	2.66		Food: 2.09% (2017: 0.03%)		
	Commercial Services: 0.54% (2017:			•	Austevoll Seafood ASA Com NOK0.50	445,750	0.84
	0.03%)				Orkla ASA Com NOK1.25	149,383	0.28
6,656	Randstad NV Com EURO.10	286,075	0.54	10,335	Salmar ASA Com NOK0.25	514,149	0.97
	Cosmetics/Personal Care: 1.09% (2017: 1.17%)				Insurance: 1.26% (2017: 1.64%)		
11,729	Unilever NV EUR0.16	574,780	1.09		Gjensidige Forsikring ASA Com NOK2.00	109,086	0.21
•	Diversified Financial Services: 0.16%	•		80,496	Storebrand ASA Com NOK5.00	556,802	1.05
	(2017: 0.07%)				Investment Companies: 0.00% (2017: 1.58%)		
3,805	Van Lanschot Kempen NV EUR1.00	86,754	0.16		Mining: 0.39% (2017: 0.24%)		
	Electrical Components & Equipment: 0.00% (2017: 0.01%)			76,782	Elkem ASA Com NOK5	204,941	0.39

Schedule of investments (continued)

As at 30 November 2018

Holdinas	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets	Holdinas	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets
	Oil & Gas: 0.69% (2017: 0.34%)				Biotechnology: 0.18% (2017: 0.00%)		
247,037	DNO ASA Com NOK0.25	365,951	0.69	6,300	Vitrolife AB Class A Com SEK1.02	94,762	0.18
	Oil & Gas Services: 1.26% (2017: 2.07%)				Commercial Services: 0.03% (2017:		
88,567	Aker Solutions ASA Com NOK1.08	393,236	0.74		0.02%)		
141,006	Petroleum Geo-Services ASA Com			897	Securitas AB Class B Com SEK1.00	13,344	0.03
491	NOK3.00 TGS NOPEC Geophysical Co ASA Com	265,914	0.50		Engineering & Construction: 0.00% (2017: 0.16%)		
	NOK0.25	12,112	0.02		Entertainment: 0.02% (2017: 0.00%)		
	Real Estate: 0.02% (2017: 0.00%)			585	SkiStar AB Class A Com SEK0.50	12,688	0.02
800	Entra ASA Com NOK1.00	9,280	0.02		Food: 0.02% (2017: 0.00%)		
	Telecommunications: 0.11% (2017: 0.02%)			4,576	Cloetta AB Class B Com SEK5.00	11,572	0.02
3,194	Telenor ASA Com NOK6.00	54,578	0.11		Forest Products & Paper: 0.00% (2017: 0.17%)		
	Total Norway	3,862,391	7.30		Hand/Machine Tools: 0.00% (2017: 0.04%)		
					Healthcare-Products: 0.02% (2017: 0.00%)		
	Portugal: 0.91% (2017: 0.00%)			1,164	Elekta AB Class B Com SEK0.50	12,386	0.02
146,272	Electric: 0.86% (2017: 0.00%) EDP - Energias de Portugal SA Com	454.540			Holding Companies-Diversified: 0.81% (2017: 0.00%)		
	EUR1.00	451,542	0.86	8,270	Industrivarden AB Class C Com SEK2.50	149,795	0.28
	Food: 0.03% (2017: 0.00%)			15,240	Industrivarden AB Class A Com SEK2.50	281,737	0.53
20,103	Sonae SGPS SA Com EUR1.00	16,826	0.03		Home Furnishings: 1.00% (2017: 1.15%)		
	Oil & Gas: 0.02% (2017: 0.00%)			26,466	Electrolux AB Class B Series B Com		
767	Galp Energia SGPS SA Com EUR1.00	11,133	0.02		SEK5.00	531,132	1.00
	Total Portugal	479,501	0.91		Internet: 0.00% (2017: 0.03%)		
	Guata 2 (20) (2017) 0 00%				Investment Companies: 0.00% (2017: 0.04%)		
	Spain: 3.63% (2017: 0.00%)				Iron/Steel: 0.00% (2017: 0.06%)		
26 400	Gas: 1.09% (2017: 0.00%)	576,840	1.09		Lodging: 0.02% (2017: 0.00%)		
26,400	Gas Natural SDG SA Com EUR1.00	576,640	1.09	1,637	Scandic Hotels Group AB Class A Com		
37.600	Oil & Gas: 1.09% (2017: 0.00%)	E74 772	1.00		SEK0.25	13,034	0.02
37,090	Repsol SA Com EUR1.00 Retail: 0.38% (2017: 0.00%)	574,773	1.09		Machinery-Construction & Mining: 0.00% (2017: 0.04%)		
7,394	Industria de Diseno Textil SA Com EURO.03	200,303	0.38		Machinery-Diversified: 0.00% (2017: 1.27%)		
	Software: 1.07% (2017: 0.00%)				Mining: 0.46% (2017: 0.93%)		
9,015	Amadeus IT Group SA Com EUR0.01	570,289	1.07	12,321	Boliden AB Class A Com SEK2.11	243,796	0.46
	Total Spain	1,922,205	3.63		Miscellaneous Manufacturing: 1.41% (2017: 0.02%)		
	Sweden: 9.44% (2017: 7.43%)			3,731	Alfa Laval AB Class A Com SEK2.84	70,893	0.13
	Agriculture: 0.32% (2017: 0.03%)			2,137	Nolato AB Class B Com SEK5.00	81,915	0.15
4 968	Swedish Match AB Class A Com SEK1.98	171,342	0.32	39,533	Trelleborg AB Class B Com SEK25.00	595,792	1.13
4,900	Auto Manufacturers: 0.84% (2017: 0.35%)	171,542	0.32		Pharmaceuticals: 0.30% (2017: 0.00%)		
36 042	Volvo AB Class B Com SEK1.20	442,799	0.84	3,716	BioGaia AB Class B Com SEK1.00	122,968	0.24
30,042	Auto Parts & Equipment: 0.00% (2017:	776,177	0.04	1,761	Swedish Orphan Biovitrum AB Class A	22 -2-	
	0.02%)				Com SEK0.55 Real Estate: 0.73% (2017: 0.00%)	33,597	0.06
40.020	Banks: 3.19% (2017: 2.42%)			826	Castellum AB Class A Com SEK0.50	12,761	0.03
49,039	Skandinaviska Enskilda Banken AB Class A Com SEK10.00	451,142	0.85		Dios Fastigheter AB Class A Com	•	
60,227	Swedbank AB Class A Com SEK22.00	1,236,133	2.34		SEK2.00	13,733	0.03

Schedule of investments (continued)

As at 30 November 2018

	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% o ne asset
	Fastighets AB Balder Class B Com	LOIK	ussets	Tiolulings	Food: 1.18% (2017: 0.00%)	LOIK	43361
	SEK1.00 Wihlborgs Fastigheter AB Class A Com	338,719	0.64	3	Chocoladefabriken Lindt & Spruengli AG Com CHF100.00	212,901	0.4
	SEK2.50 Telecommunications: 0.06% (2017: 0.00%)	13,251	0.03	65	Chocoladefabriken Lindt & Spruengli AG Com CHF10.00	391,776	0.7
	Tele2 AB Class B Com SEK1.25	29,201	0.06	260	Nestle SA Com CHF0.10	19,564	0.0
•	Transportation: 0.03% (2017: 0.68%)	27,201	0.00	200	Hand/Machine Tools: 0.98% (2017: 0.59%)	17,504	0.0
	Nobina AB Class A Com SEK0.36	13,007	0.03	3 110	Schindler Holding AG Com CHF0.10 -		
•	Total Sweden	4,991,499	9.44	5,225	Participation Certificate	520,571	0.9
				4 400	Healthcare-Products: 2.42% (2017: 1.65%)	1 202 167	2
	Switzerland: 19.39% (2017: 19.35%)			4,493	Lonza Group AG Com CHF1.00	1,282,167	2.4
	Auto Parts & Equipment: 0.91% (2017:				Insurance: 2.69% (2017: 2.57%)		
	0.08%)				Helvetia Holding AG Com CHF0.10	635,743	1.7
701	Georg Fischer AG Com CHF1.00	481,370	0.91		Swiss Life Holding AG Com CHF5.10	60,265	0.:
	Banks: 1.51% (2017: 0.01%)			8,698	Swiss Re AG Class A Com CHF0.10	701,520	1.3
255	Banque Cantonale Vaudoise Com CHF10.00	171,726	0.32	98	Zurich Insurance Group AG Class A Com CHF0.10	27,152	0.0
28	Luzerner Kantonalbank AG Com CHF31.00	11,952	0.02		Machinery-Diversified: 0.35% (2017: 1.60%)		
52,005	UBS Group AG Com CHF0.10	620,237	1.17	38	Bucher Industries AG Com CHF0.20	9,135	0.
	Building Materials: 0.03% (2017: 2.50%)			12	Conzzeta AG Com CHF2.00	8,134	0.
4	Belimo Holding AG Com CHF1.00	14,423	0.03	25	Inficon Holding AG Com CHF5.00	10,446	0.
	Chemicals: 1.60% (2017: 4.01%)			91	Interroll Holding AG Com CHF1.00	142,188	0.
15,769	Clariant AG Com CHF3.70	275,588	0.52	1,070	OC Oerlikon Corp AG Com CHF1.00	11,073	0.
1,200	EMS-Chemie Holding AG Com CHF0.01 Commercial Services: 0.05% (2017:	568,972	1.08		Miscellaneous Manufacturing: 1.05% (2017: 0.00%)		
	1.52%)			6,723	Sulzer AG Com CHF0.01	554,648	1.
606	Adecco Group AG Com CHF0.10	26,457	0.05		Pharmaceuticals: 0.92% (2017: 0.03%)		
	Computers: 0.13% (2017: 0.00%)			4,459	Vifor Pharma AG Class A Com CHF0.01	485,302	0.9
2,357	Logitech International SA Com CHF0.25	69,949	0.13		Real Estate: 0.05% (2017: 1.07%)		
	Cosmetics/Personal Care: 0.88% (2017: 0.00%)			29	Intershop Holding AG Class A Com CHF10.00	12,379	0.0
21,025	Oriflame Holding AG Com CHF1.5	466,827	0.88	163	PSP Swiss Property AG Com CHF0.10	13,959	0.
	Diversified Financial Services: 3.11%				Retail: 0.00% (2017: 0.02%)		
	(2017: 2.92%)				Software: 0.04% (2017: 0.00%)		
338	Cembra Money Bank AG Class A Com CHF1.00	24,868	0.05	212	Temenos AG Com CHF5.00	23,176	0.
31 9/12	GAM Holding AG Class A Com CHF0.05	147,741	0.03		Telecommunications: 0.00% (2017: 0.07%)		
	Julius Baer Group Ltd Com CHF0.02	1,168,789	2.21		Transportation: 0.03% (2017: 0.57%)		
	Partners Group Holding AG Class A Com	1,100,709	2.21	508	Ceva Logistics AG Class A Com NPV	13,401	0.
	CHF0.01	300,783	0.57		Total Switzerland	10,258,602	19.
	Electrical Components & Equipment: 0.32% (2017: 0.00%)				United States: 6.98% (2017: 2.29%)		
1,367	Daetwyler Holding AG Class B Com CHF0.05	169,378	0.32		Aerospace/Defense: 1.00% (2017: 0.14%)		
	Engineering & Construction: 1.14% (2017: 0.14%)			3,429	Raytheon Co Com USD0.01 Biotechnology: 1.16% (2017: 0.00%)	531,014	1.
A 188	Flughafen Zurich AG Com CHF10.00	604,042	1.14	5 645	Alexion Pharmaceuticals Inc Com		

Schedule of investments (continued)

As at 30 November 2018

	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets	
	Commercial Services: 0.00% (2017: 0.66%)			Total value of investmen
	Cosmetics/Personal Care: 0.00% (2017: 0.14%)			Cash and cash equivaler
	Electronics: 1.24% (2017: 0.00%)			
10,236	Agilent Technologies Inc Com USD0.01	654,073	1.24	Other net assets
	Environmental Control: 1.17% (2017: 0.00%)			Net assets attributable
9,047	Republic Services Inc Com USD0.01	617,969	1.17	participating shares
	Home Builders: 1.20% (2017: 0.00%)			
27,014	PulteGroup Inc Com USD0.01	632,732	1.20	* All cash holdings are h
	Internet: 1.21% (2017: 0.00%)			** These Outperformand Health Care Net Total R
5,142	Facebook Inc Class A Com USD0.000006	638,566	1.21	Combined notional value
	Machinery-Diversified: 0.00% (2017: 0.14%)			
	Oil & Gas: 0.00% (2017: 0.66%)			
	Packaging & Containers: 0.00% (2017: 0.14%)			
	Pharmaceuticals: 0.00% (2017: 0.14%)			Unaudited Analysis of T
	Software: 0.00% (2017: 0.27%)			Transferable securities official stock exchange
	Total United States	3,688,337	6.98	Transferable securities
	Total equities	48,104,011	90.94	regulated market.
				Financial derivative ins

Outperformance	swaps**: 0.71%	(2017: -0.13%)

Counterparty	CCY	Maturity date	Level 2 Fair value EUR	% of net assets
Goldman Sachs International	EUR	24/02/2022	42,079	0.08
J.P. Morgan Securities plc	EUR	29/11/2019	97,409	0.18
Morgan Stanley & Co. International plc	EUR	10/12/2021	236,736	0.45
Fair value outperformance	376,224	0.71		
Fair value outperformance	swaps		376,224	0.71

	Fair value EUR	% of net assets
Total value of investments	48,480,235	91.65
Cash and cash equivalents*	90	0.00
Other net assets	4,417,502	8.35
Net assets attributable to holders of redeemable participating shares	52,897,827	100.00
* All cash holdings are held with The Northern Trust Cor	npany.	
** These Outperformance swaps track the STOXX Europ Health Care Net Total Return Index.	oe 600 Optimi	sed
** These Outperformance swaps track the STOXX Europ Health Care Net Total Return Index.	oe 600 Optimi	sed % of total assets
** These Outperformance swaps track the STOXX Europ Health Care Net Total Return Index. Combined notional values of outperformance swap gains	oe 600 Optimi	% of total
* All cash holdings are held with The Northern Trust Cor  ** These Outperformance swaps track the STOXX Europ Health Care Net Total Return Index.  Combined notional values of outperformance swap gains  Unaudited Analysis of Total Assets  Transferable securities and money market instruments official stock exchange listing.	48,033,938.	% of total
** These Outperformance swaps track the STOXX Europ Health Care Net Total Return Index. Combined notional values of outperformance swap gains  Unaudited Analysis of Total Assets  Transferable securities and money market instrument:	48,033,938.	% of total assets
** These Outperformance swaps track the STOXX Europ Health Care Net Total Return Index.  Combined notional values of outperformance swap gains  Unaudited Analysis of Total Assets  Transferable securities and money market instruments official stock exchange listing.  Transferable securities and money market instruments	48,033,938.	% of total assets 77.02
** These Outperformance swaps track the STOXX Europ Health Care Net Total Return Index.  Combined notional values of outperformance swap gains  Unaudited Analysis of Total Assets  Transferable securities and money market instruments official stock exchange listing.  Transferable securities and money market instruments regulated market.	48,033,938.	% of total assets 77.02

# Invesco STOXX Europe 600 Optimised Industrial Goods & **Services UCITS ETF**

(formerly known as Source STOXX Europe 600 Optimised Industrial Goods & Services UCITS ETF)\* **Annual Report and Audited Financial Statements 2018** 

### Statement of comprehensive income

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 EUR	Financial year ended 30 November 2017 EUR
Income			
Net (losses)/gains on financial assets and liabilities at fair value through			
profit or loss	3	(20,636,418)	2,501,026
Total investment (expense)/income		(20,636,418)	2,501,026
Operating expenses	4	(116,258)	(188,606)
Net (expense)/income		(20,752,676)	2,312,420
(Loss)/profit for the financial year		(20,752,676)	2,312,420
(Decrease)/increase in Net Assets Attributable to Holders of			
Redeemable Shares		(20,752,676)	2,312,420

There are no recognised gains or losses arising in the financial year other than the (decrease)/increase in Net Assets Attributable to Holders of Redeemable Shares of the Company. In arriving at the results of the financial year, all amounts above relate to continuing operations.

## Statement of financial position

As at 30 November 2018	Notes	As at 30 November 2018 EUR	As at 30 November 2017 EUR
Current Assets			
Assets at fair value through profit or loss			
Financial assets at fair value through profit or loss	1, 2(d)	5,799,450	2,669,196
Loans and receivables			
Cash and cash equivalents	5	128	143
Debtors	6	7,845,865	2,486,131
Total Current Assets		13,645,443	5,155,470
Current Liabilities			
Liabilities at fair value through profit or loss			
Financial liabilities at fair value through profit or loss	1, 2(d)	(3,574)	(579)
Other financial liabilities			
Creditors (amounts falling due within one year)	7	(7,846,281)	(3,655,640)
Total Current Liabilities (excluding Net Assets Attributable to Holders of			
Redeemable Shares)		(7,849,855)	(3,656,219)
Net Assets Attributable to Holders of Redeemable Shares		5,795,588	1,499,251

<sup>\*</sup> Change effective from 25 May 2018.

The accompanying notes form an integral part of the Financial Statements.

## Statement of changes in net assets attributable to holders of redeemable shares

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 EUR	Financial year ended 30 November 2017 EUR
Net Assets Attributable to Holders of Redeemable Shares			
at the beginning of the financial year		1,499,251	70,907,547
(Decrease)/increase in Net Assets Attributable to			
Holders of Redeemable Shares from operations		(20,752,676)	2,312,420
Amounts received on issue of Redeemable Shares		830,371,149	1,806,503,325
Amounts paid on redemption of Redeemable Shares			(1,878,224,041)
Increase/(decrease) in Net Assets resulting from Share transactions		25,049,013	(71,720,716)
Net Assets Attributable to Holders of Redeemable Shares			
at the end of the financial year	10	5,795,588	1,499,251
For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 EUR	Financial year ended 30 November 2017 EUR
Cash flows from operating activities		LOIL	LOIL
Proceeds from sale of investments		901.951.356	2,395,781,257
Purchase of investments			(2,353,154,104)
Management fees paid		(115,964)	(189,716)
Net cash outflow from operating activities		(30,228,884)	42,437,437
Cash flows from financing activities		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Proceeds from issue of Redeemable Shares		831,378,336	1,833,469,856
Payments of redemption of Redeemable Shares			(1,875,968,687)
Net cash inflow/(outflow) from financing activities		30,282,588	(42,498,831)
Net increase/(decrease) in cash and cash equivalents		53,704	(61,394)
Cash and cash equivalents at beginning of the financial year		143	227
Exchange (losses)/gains on cash and cash equivalents		(53,719)	61,310
Cash and cash equivalents at the end of the financial year	5	128	143

The accompanying notes form an integral part of the Financial Statements.

### Notes to the Financial Statements

### For the financial year ended 30 November 2018

### General information

### Investment objective and policy

The investment objective of the Fund is to achieve the Target Performance (which is the net total return performance of the Reference Index (being the STOXX Europe 600 Optimised Industrial Goods & Services Net TR Index) (less fees, expenses and transaction costs)). The Fund does not intend to make dividend payments.

The Reference Index is derived from the STOXX Europe 600 Supersector Industrial Goods & Services Index. The Reference Index provides a representation of STOXX Limited sector leaders based on the Industry Classification Benchmark (ICB). The Reference Index captures equal or improved liquidity and country diversification of the STOXX Europe 600 Index.

The Reference Index applies a sector dependent liquidity cap that reduces the weighting of only those constituents whose average daily turnover, as a fraction of its free float market cap is below the sector average. This hybrid market cap with the liquidity weighting methodology optimises the tradability of the Reference Index while retaining the free float market capitalisation weighting across the larger and more liquid constituents. The Reference Index is weighted by free float market capitalisation and the composition and free float weights are reviewed quarterly.

The Fund shall not invest more than 10% of its net assets in other UCITS or other open or closed ended CIS.

The functional currency of the Fund is Euro and the Fund is valued in Euro.

### 1. Significant accounting policies

See pages 34 to 41 for significant accounting policies.

### 2. Financial risk management

See pages 41 to 48 for general notes. The risk management technique applying to this Fund is the Commitment Approach. A sensitivity analysis is presented below to reflect the Commitment Approach applied.

### A) Other price risk - sensitivity analysis

The sensitivity analysis for the Fund assumes a change in the market price of the investments while holding all other variables constant. In practice this is unlikely to occur and changes in some of the variables may be correlated.

In addition, as the sensitivity analysis uses historical data as a basis for determining future events, it does not encompass all possible scenarios, particularly those that are of an extreme nature. The reasonably possible decrease in the Reference Index is based on the movement over the financial year ended 30 November 2018. These movements may be different from the long term volatility of the Reference Index.

As detailed in the tables below, the decrease in the Reference Index (the STOXX Europe 600 Optimised Industrial Goods & Services Net TR Index) at 30 November 2018 and 30 November 2017, with all other variables held constant, would have resulted in an estimated decrease in the net assets attributable to holders of redeemable participating shares as follows:

			Monetary
			impact of a
Number of	Reference		1% downward
Reference Index	Index	Reference Index	movement of
units as of	close at	close assuming a	the Reference
30 November	30 November	1% downward	Index
2018	2018	movement	EUR
2,717.523365	2,132.82	2,111.49	(57,959.88)

The number of Reference Index units reflect the swap positions as at 30 November 2018. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2018, the number of Reference Index units disclosed reflects the swap position on the following business day.

		Monetary
		impact of a
Reference		1% downward
Index	Reference Index	movement of
close at	close assuming a	the Reference
30 November	1% downward	Index
2017	movement	EUR
2,319.94	2,296.74	(14,993.58)
	Index close at 30 November 2017	Index Reference Index close at close assuming a 30 November 1% downward 2017 movement

### 2. Financial risk management (continued)

### A) Other price risk - sensitivity analysis (continued)

The number of Reference Index units reflect the swap positions as at 30 November 2017. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2017, the number of Reference Index units disclosed reflects the swap position on the following business day.

If the Reference Index, at 30 November, had increased by 1% with all other variables held constant, this would have increased net assets attributable to holders of redeemable shares of the Fund by approximately EUR 57,959.88 (30 November 2017: EUR 14,993.58).

Based on historic movements and volatilities in these market variables, and management's knowledge and experience of the financial markets, it was determined that the movements listed above are reasonably possible over the financial year.

### B) Foreign currency risk/interest rate risk

Foreign currency and interest rate exposure is minimal due to the nature and strategy of the investments held by the Fund. As a result, no sensitivity analysis or exposure tables have been disclosed for foreign currency or interest rate risk. The Fund is not exposed to significant currency risk as all the swaps settle in the base currency of the Fund.

## C) Liquidity risk

The following tables analyse the Fund's non-derivative financial liabilities into relevant maturity groupings based on the remaining period at the Statement of financial position date to the contractual maturity date. The amounts in the tables are the contractual undiscounted cash flows. Balances due within twelve months equal their carrying balances as the impact of discounting is not significant. All amounts are stated in Euro.

As at 30 November	Less than	7 days to	
2018	7 days	1 month	Total
Purchase of securities			
awaiting settlement	1,364,139	-	1,364,139
Redemption of units			
awaiting settlement	6,481,742	-	6,481,742
Accrued expenses	-	400	400
Net assets attributable			
to holders of			
Redeemable Shares	5,795,588	-	5,795,588
Total financial liabilities	13,641,469	400	13,641,869
As at 30 November	Less than	7 days to	
2017	7 days	1 month	Total
Purchase of securities			
awaiting settlement	1,400,180	-	1,400,180

As at 30 November	Less than	7 days to	
2017	7 days	1 month	Total
Purchase of securities			
awaiting settlement	1,400,180	-	1,400,180
Redemption of units			
awaiting settlement	2,255,354	-	2,255,354
Accrued expenses	-	106	106
Net assets attributable			
to holders of			
Redeemable Shares	1,499,251	-	1,499,251
Total financial liabilities	5,154,785	106	5,154,891

The tables below analyse the Fund's derivative financial instruments in a loss position and is based on the fact that swaps are reset on a monthly basis, rather than the contractual maturity date of the swap. All amounts are stated in Euro.

As at 30 November	7 days to	1-3	More than
2018	1 month	months	3 months
Financial liabilities at			
fair value through profit			
or loss*	3,574	-	-
As at 30 November	7 days to	1-3	More than
2017	1 month	months	3 months
Financial liabilities at			
fair value through profit			
or loss*	579	-	-

<sup>\*</sup> Derivatives settled net.

## 2. Financial risk management (continued)

### D) Fair value

The tables below analyse within the fair value hierarchy the Fund's financial assets and liabilities (by class) measured at fair value. All amounts are stated in Euro.

Level 1	Level 2	Level 3
r trading:		
5,791,654	-	-
-	7,796	-
5,791,654	7,796	-
for trading:		
•	3,574	-
-	3,574	-
	r trading: 5,791,654 - 5,791,654	r trading: 5,791,654 - 7,796 5,791,654 7,796  for trading: - 3,574

As at 30 November			
2017	Level 1	Level 2	Level 3
Assets			
Financial assets held fo	r trading:		
- Equity securities	2,663,693	-	-
- Derivatives	-	5,503	-
Total assets	2,663,693	5,503	-
Liabilities			
Financial liabilities held	for trading:		
- Derivatives	-	579	-
Total liabilities	-	579	-

The Fund did not hold any Level 3 instruments during the financial year (30 November 2017: Nil). There were no transfers between Level 1 and Level 2 during the financial

Investments, whose values are based on guoted market prices in active markets, and therefore classified within Level 1, include active listed equities. The Fund does not adjust the quoted price for these instruments.

Financial instruments that trade in markets that are not considered to be active but are valued based on quoted market prices, dealer quotations or alternative pricing sources supported by observable inputs are classified within Level 2.

The Level 2 amounts above represent outperformance swaps. These are priced using a valuation comprising of observable data which tracks the performance of the Reference Index against the performance of the Fund's underlying equity basket.

The Schedule of investments shows the equities split by level, country of origin and industry group. The derivatives are outperformance swaps. All equities are classified as Level 1 and all outperformance swaps as Level 2.

### Net (losses)/gains on financial assets and liabilities at fair value through profit or loss

	Financial year ended	Financial year ended
	30 November	30 November
	2018	2017
	EUR	EUR
Realised (losses)/gains on		
sale of investments	(12,232,081)	2,598,655
Realised (losses)/gains on		
outperformance swaps	(8,177,244)	102,540
Net currency (losses)/gains	(54,282)	61,872
Net change in unrealised		
(depreciation)/appreciation		
on investments	(172,109)	120,119
Net change in unrealised		
depreciation on		
outperformance swaps	(702)	(382,160)
	(20,636,418)	2,501,026

### 4. Operating expenses

	Financial	Financial
	year ended	year ended
	30 November	30 November
	2018	2017
	EUR	EUR
Management fees	116,258	188,606
	116,258	188,606

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

## 5. Cash and cash equivalents

	As at	As at
	30 November	30 November
	2018	2017
	EUR	EUR
The Northern Trust		
Company*	128	143
	128	143

<sup>\*</sup> Cash held is unsegregated.

#### 6. Debtors

	As at 30 November 2018 EUR	As at 30 November 2017 EUR
Sale of securities		
awaiting settlement	7,845,865	1,478,382
Spot contracts		
receivable	-	562
Subscriptions of Shares		
awaiting settlement	-	1,007,187
	7,845,865	2,486,131

### 7. Creditors (amounts falling due within one year)

	As at 30 November 2018 EUR	As at 30 November 2017 EUR
Management fees	400	106
Purchase of securities		
awaiting settlement	1,364,139	1,400,180
Redemptions of Shares		
awaiting settlement	6,481,742	2,255,354
	7,846,281	3,655,640

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

### 8. Segment reporting

IFRS 8 requires disclosures in respect of the Chief Operating Decision Maker ("CODM") and certain disclosures in respect of the country of origin of income. Management have determined the CODM is the Board of Directors.

All revenues are derived from financial assets and are attributable to a country based on the domicile of the issuer of the instrument. The Schedule of investments discloses the investments of the Fund at their fair value by their respective country of origin.

There was no dividend income received by the Fund for the financial year ended 30 November 2018 (30 November 2017: Nil).

9. Share capital			
Redeemable shares		Financial	Financial
in issue	y.	ear ended	year ended
	30 N	lovember	30 November
		2018	2017
Number of Redeemable S	Shares		
Issued and Fully Paid			
Balance at beginning			
of financial year		6,627	379,610
Issued during financial y	year 3	,609,584	8,460,649
Redeemed during			
financial year	(3,	588,262)	(8,833,632)
Total number of			
Redeemable Shares in is	sue		
at end of financial year		27,949	6,627
10.Net asset value			
	As at	As at	As at
	30 November	30 November	30 November
	2018	2017	2016
	EUR	EUR	EUR
Total Net Asset Value			
Class A			
Redeemable Shares	5,795,588	1,499,251	70,907,547
Dealing Net Asset Value	•		
per Redeemable Share			

### 11.Collateral

Redeemable Shares

Class A

The collateral for Invesco STOXX Europe 600 Optimised Industrial Goods & Services UCITS ETF is unilateral. The Fund has entered into a Charge Account Control Agreement ("the Agreement") with each Swap Counterparty being J.P. Morgan Securities plc and Goldman Sachs International. The Agreement was in place from 25 August 2017 and from 11 August 2017 respectively. The collateral model involves the pledge of collateral to the Swap Counterparties in the form of equities. Equities pledged as collateral are marked with an asterisk in the Schedule of investments.

207.3630

226.2337

There were no securities pledged by the Fund as at 30 November 2018 (30 November 2017: none).

#### Schedule of investments

#### As at 30 November 2018

	Financial assets at fair	Level 1 Fair value	% of net		Financial assets at fair	Level 1 Fair value	% n
loldings	value through profit or loss	EUR	assets	Holdings	value through profit or loss	EUR	asse
	Equities: 99.93% (2017: 177.67%)				Chemicals: 0.18% (2017: 0.00%)		
	Austria: 0.28% (2017: 1.62%)			253	Novozymes A/S Class B Com DKK2.00	10,411	0.3
	Banks: 0.07% (2017: 0.00%)				Electronics: 0.00% (2017: 1.78%)		
109	Erste Group Bank AG Class A Com NPV	3,799	0.07		Engineering & Construction: 0.00% (2017: 1.67%)		
	Building Materials: 0.21% (2017: 0.00%)				Healthcare-Products: 0.00% (2017: 0.85%)		
620	Wienerberger AG Class A Com NPV	12,276	0.21		Insurance: 0.96% (2017: 0.00%)		
	Electric: 0.00% (2017: 0.00%)			7 944	Alm Brand A/S Com DKK10.00	55,670	0.
3	Verbund AG Class A Com NPV	108	0.00	1,244	Machinery-Diversified: 0.00% (2017:	33,010	٥.
	Insurance: 0.00% (2017: 0.14%)				1.21%)		
	Oil & Gas: 0.00% (2017: 1.48%)				Software: 0.30% (2017: 0.00%)		
	Total Austria	16,183	0.28	304	SimCorp A/S Com DKK1.00	17,100	0.
					Telecommunications: 0.79% (2017: 0.63%)		
	Belgium: 6.32% (2017: 3.30%)			1,492	GN Store Nord A/S Com DKK4.00	46,041	0.
	Chemicals: 0.25% (2017: 1.16%)				Transportation: 1.88% (2017: 0.00%)		
1,804	Recticel SA Com NPV	11,942	0.21	86	AP Moller - Maersk A/S Class A Com		
26	Solvay SA Com EUR15.00	2,484	0.04		DKK1000.00	100,484	1.
	Engineering & Construction: 1.45% (2017:			258	Dfds A/S Com DKK20.00	8,560	0.
	0.00%)				Total Denmark	285,993	4.
	Ackermans & van Haaren NV Com NPV	70,950	1.22				
142	Cie d'Entreprises CFE Com NPV	13,291	0.23		Finland: 11.87% (2017: 4.29%)		
	Investment Companies: 1.76% (2017: 0.00%)				Commercial Services: 0.64% (2017: 0.00%)		
743	Groupe Bruxelles Lambert SA Com NPV	59,068	1.02	5,267	Poyry Oyj Com NPV	36,869	0.
1,052	KBC Ancora Com NPV	43,048	0.74		Electric: 1.42% (2017: 0.00%)		
	Miscellaneous Manufacturing: 0.24% (2017: 0.00%)			4,482	Fortum Oyj Com EUR3.40	82,514	1.
3 645	AGFA-Gevaert NV Com NPV	13,851	0.24		Food: 0.50% (2017: 0.00%)		
3,043	Pharmaceuticals: 2.33% (2017: 0.00%)	15,051	0.24	560	Kesko Oyj Class B Com NPV	28,818	0.
602	Fagron Com NPV	10,443	0.18		Forest Products & Paper: 4.85% (2017:		
	Oxurion NV Com NPV	18,746	0.18		0.85%)		
	UCB SA Com NPV	105,866	1.83		Stora Enso Oyj Com EUR1.70	82,555	1.
1,420		105,866	1.03	1,180	Stora Enso Oyj Com EUR1.70	13,352	0.
	Semiconductors: 0.00% (2017: 1.02%)			7,882	UPM-Kymmene Oyj Com NPV	185,463	3.
1 012	Telecommunications: 0.29% (2017: 0.00%)	16 714	0.20		Insurance: 0.00% (2017: 0.80%)		
1,013	Orange Belgium SA Com NPV	16,714	0.29		Leisure Time: 1.02% (2017: 0.00%)		
	Transportation: 0.00% (2017: 1.12%)			1,791	Amer Sports Oyj Com NPV	59,228	1.
	Total Belgium	366,403	6.32		Machinery-Diversified: 0.80% (2017: 1.44%)		
	Denmark: 4.93% (2017: 11.54%)			1,603	Ponsse Oyj Com NPV	46,247	0.
	Banks: 0.60% (2017: 3.49%)				Media: 0.00% (2017: 1.01%)		
380	Jyske Bank A/S Com DKK10.00	13,167	0.23		Miscellaneous Manufacturing: 1.42%		
1,779	Spar Nord Bank A/S Com DKK10.00	13,325	0.23		(2017: 0.19%)	00 ===	
384	Sydbank A/S Com DKK10.00	8,366	0.14	5,741	Wartsila Oyj Abp Com NPV	82,556	1.
	Beverages: 0.00% (2017: 0.57%)				Telecommunications: 1.22% (2017: 0.00%)		
	Biotechnology: 0.00% (2017: 1.34%)			1,996	Elisa Oyj Com NPV	70,698	1.
	Building Materials: 0.22% (2017: 0.00%)				Total Finland	688,300	11.
	Rockwool International A/S Class B Com						

Schedule of investments (continued)

As at 30 November 2018

Ioldinas	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% o ne asset
ioiumgs	Germany: 22.87% (2017: 45.91%)	2011	ussets	Tiolalitys	Insurance: 0.98% (2017: 0.00%)	2011	4550
	Apparel: 0.21% (2017: 0.00%)				Muenchener Rueckversicherungs-		
63	Adidas AG Class A Com NPV	12,272	0.21	69	Gesellschaft AG in Muenchen Com NPV	13,241	0.2
	Auto Manufacturers: 3.18% (2017: 1.82%)	,	0.22	1,376	Talanx AG Class A Com NPV	43,372	0.7
1,099	Bayerische Motoren Werke AG Class A				Machinery-Construction & Mining: 0.21% (2017: 0.00%)		
	Com EUR1.00	79,359	1.37	708	Wacker Neuson SE Com NPV	12,454	0.2
717	Volkswagen AG Class A Com NPV	104,610	1.81	700	Machinery-Diversified: 0.00% (2017:	12,454	0.2
	Auto Parts & Equipment: 0.38% (2017: 4.32%)				2.07%)		
473	JOST Werke AG Class A Com NPV	14,119	0.24		Metal Fabricate/Hardware: 1.87% (2017: 5.96%)		
102	Rheinmetall AG Class A Com NPV	8,344	0.14	2,260	Aurubis AG Class A Com NPV	108,661	1.8
9 903	Banks: 1.80% (2017: 0.87%)  Deutsche Pfandbriefbank AG Class A				Miscellaneous Manufacturing: 0.42% (2017: 0.02%)		
,,,,,	Com NPV	104,180	1.80	462	Gesco AG Registered Shares Com NPV	11,550	0.2
	Building Materials: 0.25% (2017: 0.99%)				Siemens AG Com NPV	13,005	0.2
641	Surteco Group SE Com NPV	14,326	0.25		Pharmaceuticals: 0.00% (2017: 3.98%)	20,000	0.2
	Chemicals: 0.00% (2017: 5.85%)				Real Estate: 0.29% (2017: 1.09%)		
	Commercial Services: 2.99% (2017:			1.393	DIC Asset AG Class A Com NPV	13,442	0.2
	0.00%)			•	TAG Immobilien AG Class A Com NPV	3,615	0.0
1,299	Wirecard AG Class A Com NPV	173,352	2.99		Retail: 0.95% (2017: 0.29%)	-,	
	Computers: 1.15% (2017: 0.00%)			902	Hugo Boss AG Com NPV	55,022	0.9
947	Bechtle AG Class A Com NPV	66,906	1.15		Semiconductors: 0.80% (2017: 2.30%)	, .	
	Cosmetics/Personal Care: 0.23% (2017: 0.00%)			4,631	SUESS MicroTec SE Com NPV	46,217	0.8
140	Beiersdorf AG Class A Com NPV	13,236	0.23		Software: 0.62% (2017: 0.79%)		
	Electric: 0.65% (2017: 0.00%)			573	CompuGroup Medical SE Com NPV	23,940	0.4
358	Innogy SE Com NPV	13,264	0.23	339	Software AG Class A Com NPV	12,214	0.2
1,503	RWE AG Pref NPV	24,319	0.42		Telecommunications: 1.43% (2017: 0.00%)		
	Electrical Components & Equipment:			5,351	Deutsche Telekom AG Com NPV	82,860	1.4
	0.00% (2017: 1.11%)				Transportation: 0.22% (2017: 1.91%)		
	Electronics: 0.21% (2017: 0.00%)			459	Deutsche Post AG Com NPV	12,907	0.2
346	Isra Vision AG Class A Com NPV	11,902	0.21		Total Germany	1,325,872	22.8
	Energy-Alternate Sources: 1.43% (2017: 0.00%)			,			
9.550	Nordex SE Com NPV	82,798	1.43		Liechtenstein: 0.52% (2017: 0.09%)		
,,000	Engineering & Construction: 0.67% (2017:	027.70	21.10		Banks: 0.52% (2017: 0.09%)		
	1.48%)			232	Liechtensteinische Landesbank AG Com		
295	Fraport AG Frankfurt Airport Services Worldwide Com NPV	19,157	0.33	119	CHF5.00 VP Bank AG Com CHF10.00	13,737 16,427	0.2
156	Hochtief AG Class A Com NPV	19,594	0.34		Total Liechtenstein	30,164	0.5
	Healthcare-Products: 1.19% (2017: 7.02%)				Total Liectitelistelli	30,104	0.5
1,132	Carl Zeiss Meditec AG Class B Com NPV	69,052	1.19		Luxembourg: 3.43% (2017: 4.30%)		
	Healthcare-Services: 0.14% (2017: 0.00%)				Auto Parts & Equipment: 0.19% (2017:		
109	Fresenius Medical Care AG & Co KGaA				0.00%)		
	Com NPV	7,835	0.14	867	SAF-Holland SA Com EUR0.01	11,150	0.1
	Household Products/Wares: 0.60% (2017: 4.04%)				Iron/Steel: 0.22% (2017: 0.00%)		
	•				APERAM SA Com NPV	12,943	0.2

Schedule of investments (continued)

As at 30 November 2018

Machinary-Dwersified: 0.15% (2017: 0.07%)		Financial assets at fair	Level 1 Fair value	% of net	·	Financial assets at fair	Level 1 Fair value	% o ne
11,852   Sorregard ASA Com NOK1.00   96,120	Holdings		EUR	assets	Holdings		EUR	asset
11,94 Stabilus SA Com EURO.01 8,509 0.15 Environmental Control: 1.04% (2017: 0.08%) Media: 2.87% (2017: 4.11%) 166,213 2.87 2,519 Tomra Systems ASA Com NOK1.00 60,382  Total Luxembourg 198,815 3.43 Food: 1.04% (2017: 0.04%) 1,106 Austevoil Seafood ASA Com NOK0.50 13,466  Netherlands: 8.19% (2017: 9.74%) 1,106 Austevoil Seafood ASA Com NOK0.50 13,466  Netherlands: 8.19% (2017: 0.00%) 1,107 Norway Royal Salmon ASA Com NOK0.50 147,001  Banks: 0.00% (2017: 0.00%) 1,107 Norway Royal Salmon ASA Com NOK5.00 147,001  Biotechnology 0.22% (2017: 0.00%) 1,027 Gjensidige Forsikring ASA Com NOK5.00 12,133  Mining: 0.00% (2017: 0.00%) 1,74,151 3.01 1,754 Storebrand ASA Com NOK5.00 12,133  Mining: 0.00% (2017: 0.00%) 1,74,151 3.01 1,754 Storebrand ASA Com NOK5.00 12,133  Diversified Financial Services: 0.28% (2017: 0.00%) 16,263  Diversified Financial Services: 1.67% (2017: 0.00%) 16,263  1,242 Yan Lanschot Kempen NV EUR1.00 96,740 1.67  Electrical Components & Equipment: 0.00% (2017: 0.00%) 1,007 (2017: 0						Chemicals: 1.66% (2017: 0.00%)		
Media: 2.87% (2017: 4.11%)	124		0.500	0.45	11,852	Borregaard ASA Com NOK1.00	96,120	1.6
3,145 RTL Group SA Com NPV	134		8,509	0.15				
Netherlands: 8.19% (2017; 9.74%)   1,106 Austevoll Seafood ASA Com NOK0.50   13,466	2 4 4 5		166 212	2.07	2.510		60.202	
Netherlands: 8.19% (2017: 9.74%)   Banks: 0.00% (2017: 3.98N)   Biotechnology: 0.22% (2017: 0.00%)   151 Argenx SE Com NPV	3,145	•			2,519		60,382	1.0
Netherlands: 8.19% (2017: 9.74%)   Banks: 0.00% (2017: 9.09%)   Silorochnology; 0.22% (2017: 0.00%)   Silorochnology; 0.22% (2017: 0.00%)   14,138   1,027 (gensiding Forsikring ASA Com NOK2.00   1,038   1,027 (gensiding Forsikring ASA Com NOK2.00   1,038   1,027 (gensiding Forsikring ASA Com NOK2.00   1,038   1,027 (gensiding Forsikring ASA Com NOK2.00   1,048   1,028		Total Luxembourg	198,815	3.43	1 100		12.466	
Banks: 0.00% (2017: 3.98%)   Sinterchoology: 0.2% (2017: 0.00%)   Sinterchoology: 0.00% (2017: 0.2% (2017: 0.00%)   Sinterchoology: 0.00% (2017: 0.00							13,466	0.2
Biotechnology: 0.22% (2017: 0.00%)					2,311		47,001	0.8
151 Argenx SE Com NPV						Insurance: 0.45% (2017: 0.00%)		
15.1 Argenx St. Com NPV Chemicals: 3.01% (2017: 0.00%) 8,647 OCI NV Com EURO.02 Commercial Services: 0.22% (2017: 0.00%) 8,647 OCI NV Com EURO.02 Commercial Services: 0.22% (2017: 0.00%) 301 Randstad NV Com EURO.10 12,937 0.22 Diversified Financial Services: 1.67% (2017: 0.00%) 301 Randstad NV Com EURO.10 12,937 0.22 2,342 Spectrum ASA Com NOK1.00 10,483 70tal Norway 379,186 16,263 2,342 Spectrum ASA Com NOK1.00 10,483 70tal Norway 379,186 16,263 2,342 Spectrum ASA Com NOK1.00 10,483 70tal Norway 379,186 16,263 2,342 Spectrum ASA Com NOK1.00 10,483 70tal Norway 379,186 16,263 2,342 Spectrum ASA Com NOK1.00 10,483 70tal Norway 379,186 16,263 2,342 Spectrum ASA Com NOK1.00 10,483 70tal Norway 379,186 16,263 2,342 Spectrum ASA Com NOK1.00 10,483 70tal Norway 379,186 16,263 2,342 Spectrum ASA Com NOK1.00 10,483 70tal Norway 379,186 16,263 2,342 Spectrum ASA Com NOK1.00 10,483 70tal Norway 379,186 16,263 2,342 Spectrum ASA Com NOK1.00 10,483 70tal Norway 379,186 16,263 2,342 Spectrum ASA Com NOK1.00 10,483 70tal Norway 379,186 10,463 Spectrum ASA Com NOK1.00 10,463 10,463 Spectrum ASA Com NOK1.00 10,463 10,463 Spectrum ASA Com NOK1.00 10,465 Spectrum ASA Com NOK1.00 10,465 Spectrum ASA Com NOK1.00 10,40		•			1,027	Gjensidige Forsikring ASA Com NOK2.00	14,138	0.2
Chemicals: 3.01% (2017: 0.00%)	151	•	12,971	0.22		•		0.2
174,151   3.01   Oii à Gas Services: 0.46% (2017: 0.00%)   0.00%   0					•		•	
Commercial Services	8,647		174,151	3.01		•		
1,493   1,495   2,342   5,9ectrum ASA Com NOK1.00   10,483					8,624	Petroleum Geo-Services ASA Com	16 263	0.2
Total Norway   379,186	301	Randstad NV Com EUR0.10	12,937	0.22	2 342			0.1
A   243 Van Lanschot Kempen NV EUR1.00   96,740   1.67   Electrical Components & Equipment: 0.00% (2017: 0.00%)   Electrical Components & Equipment: 0.15% (2017: 0.15% (2017: 1.40%)   Electrical Components & Equipment: 0.15% (2017: 1.140%)   Electrical Components & Equipment: 0.15% (2017: 0.15% (2017: 0.00%)   Electrical Components & Equipment: 0.15% (2017: 0.15% (2017: 0.00%)   Electrical Components & Equipment: 0.15% (2017: 0.15% (2017: 0.00%)   Electrical Components & Equipment: 0.15% (2017: 0.15% (2017: 0.00%)   Electrical Components & Equipment: 0.15% (2017: 0.15% (2017: 0.00%)   Electrical Components & Equipment: 0.15% (2017: 0.15% (2017: 0.00%)   Electrical Components & Equipment: 0.15% (2017: 0.15% (2017: 0.00%)   Electrical Components & Equipment: 0.15% (2017: 0.15% (2017: 0.00%)   Electrical Components & Equipment: 0.15% (2017: 0.00%)   Electrical Components & Equipment: 0.15% (2017: 0.15% (2017: 0.15% (2017: 0.00%)   Electrical Components & Equipment: 0.15% (2017: 0.15% (2017: 0.00%)   Electrical Components & Equipment: 0.15% (2017: 0.00%)   Electr						,		6.5
Electrical Components & Equipment: 0.00% (2017: 0.00%)   Electric: 0.45% (2017: 0.00%)   Ele	4 243		96 740	1 67		Total Norway	317,100	0.0
Philips Lighting Com EUR0.01   23   0.00   8,374   EDP - Energias de Portugal SA Com   25,851   Electronics: 0.00% (2017: 0.84%)   EUR1.00   25,851   Engineering & Construction: 0.15% (2017: 1.49%)   5,691   Galp Energias SGPS SA Com EUR1.00   82,605   70   64   64   64   64   64   64   64   6	4,243	Electrical Components & Equipment:	90,140	1.07		Portugal: 1.88% (2017: 0.00%)		
Section   Sect	_					Electric: 0.45% (2017: 0.00%)		
Engineering & Construction: 0.15% (2017: 1.49%)   S,691 Galp Energia SGPS SA Com EUR1.00   82,605	1		23	0.00	8,374			
1.49%) 976 Heijmans NV EURO.30 Food: 0.00% (2017: 0.78%) Insurance: 2.05% (2017: 0.00%) 3,158 NN Group NV Com NPV Semiconductors: 0.87% (2017: 0.00%) 340 ASML Holding NV Com EURO.09 Software: 0.00% (2017: 1.76%) Transportation: 0.00% (2017: 0.89%)  Norway: 6.54% (2017: 1.40%) Airlines: 0.57% (2017: 0.00%)  1,493 Norwegian Air Shuttle ASA Class A Com NOK 1.00% NOKO.10 Auto Parts & Equipment: 0.42% (2017: 0.00%) 25,949 Kongsberg Automotive ASA Com NOK 0.00 Raber Shanks: 0.90% (2017: 0.00%) 1,607 Norwegian Finans Holding ASA Class A Com NOK 1.00 Com SEK 1.00 Co							25,851	0.4
Norway: 6.54% (2017: 0.00%)   Norw		•						
Total Portugal   108,456	976	Heijmans NV EUR0.30	8,491	0.15	5,691	•		1.4
Spain: 3.29% (2017: 0.00%)   Spain: 3.29% (		Food: 0.00% (2017: 0.78%)				Total Portugal	108,456	1.8
Spain: 3.29% (2017: 0.00%)   Spain: 3.29% (								
Semiconductors: 0.87% (2017: 0.00%)   0.00%)   340   ASML Holding NV Com EUR0.09   50,694   0.87   4,562   Ferrovial SA Com EUR0.2   82,892	3,158		118,646	2.05				
Software: 0.00% (2017: 1.76%)   Software: 0.00% (2017: 0.89%)   Software: 0.00% (2017: 0.00%)   Software: 0.00% (2017: 0.00%)   Software: 0.00% (2017: 1.40%)   Software: 0.57% (2017: 0.00%)   Software: 0.00% (2017: 1.78%)   Software: 0.00% (2017: 1.78%)   Software: 0.00% (2017: 1.78%)   Software: 0.00% (2017: 0.00%)   Software: 0.00% (2017: 0.00%	•	•	•					
Fomento de Construcciones y Contratas   2,031 SA Com EUR1.00   25,144	340		50,694	0.87	4,562		82.892	1.4
2,031 SA Com EUR1.00   25,144					•		•	
Norway: 6.54% (2017: 1.40%)   Sweden: 15.08% (2017: 24.96%)   Sweden: 15.08% (2017: 1.49%)   Sweden: 15.08% (2017: 1.49%)   Sweden: 15.08% (2017: 1.49%)   Sweden: 15.08% (2017: 24.96%)   S					2,031	SA Com EUR1.00	25,144	0.4
Norway: 6.54% (2017: 1.40%)   Total Spain   190,630			474,653	8.19		Oil & Gas: 1.43% (2017: 0.00%)		
Airlines: 0.57% (2017: 0.00%)  1,493 Norwegian Air Shuttle ASA Class A Com NOK0.10 33,183 0.57 Agriculture: 0.00% (2017: 1.78%)  Auto Parts & Equipment: 0.42% (2017: 0.00%)  25,949 Kongsberg Automotive ASA Com NOK0.50 24,055 0.42 Auto Parts & Equipment: 0.00% (2017: 0.00%)  10,190 New Wave Group AB Class B Com SEK3.00 50,333 Now Parts & Equipment: 0.00% (2017: 0.00%)  10,190 New Wave Group AB Class B Com SEK3.00 50,333 Now Parts & Equipment: 0.00% (2017: 0.00%)  10,607 Norwegian Finans Holding ASA Class A Com NOK1.00 11,862 0.21 449 Skandinaviska Enskilda Banken AB Class A Com SEK10.00 4,131 1,465 SpareBank 1 SR-Bank ASA Com NOK10.00 16,645			,		5,416	Repsol SA Com EUR1.00	82,594	1.4
Airlines: 0.57% (2017: 0.00%)  1,493 Norwegian Air Shuttle ASA Class A Com NOK0.10 33,183 0.57 Agriculture: 0.00% (2017: 1.78%)  Auto Parts & Equipment: 0.42% (2017: 0.00%)  25,949 Kongsberg Automotive ASA Com NOK0.50 24,055 0.42 Banks: 0.90% (2017: 0.00%)  1,607 Norwegian Finans Holding ASA Class A Com NOK1.00 11,862 0.21 449 Skandinaviska Enskilda Banken AB Class A Com NOK1.00 26,188 0.45 A Com SEK10.00 4,131 1,465 SpareBank 1 SR-Bank ASA Com		Norway: 6.54% (2017: 1.40%)				Total Spain	190,630	3.2
1,493 Norwegian Air Shuttle ASA Class A Com NOK0.10 33,183 0.57 Agriculture: 0.00% (2017: 24.96%)  Auto Parts & Equipment: 0.42% (2017: 0.00%)  25,949 Kongsberg Automotive ASA Com NOK0.50 24,055 0.42 Banks: 0.90% (2017: 0.00%)  10,190 New Wave Group AB Class B Com SEK3.00 50,333 Auto Parts & Equipment: 0.00% (2017: 0.00%)  24,055 0.42 Auto Parts & Equipment: 0.00% (2017: 0.00%)  1,607 Norwegian Finans Holding ASA Class A Com NOK1.00 11,862 0.21 449 Skandinaviska Enskilda Banken AB Class A Com SEK10.00 4,131 1,465 SpareBank 1 SR-Bank ASA Com		•						
NOKO.10 33,183 0.57 Agriculture: 0.00% (2017: 1.78%)  Auto Parts & Equipment: 0.42% (2017: 0.00%) 0.00%) 25,949 Kongsberg Automotive ASA Com NOK0.50 24,055 0.42 Auto Parts & Equipment: 0.00% (2017: 0.00%) 10,190 New Wave Group AB Class B Com SEK3.00 50,333 Auto Parts & Equipment: 0.00% (2017: 0.00%) 1,607 Norwegian Finans Holding ASA Class A Com NOK1.00 11,862 0.21 449 Skandinaviska Enskilda Banken AB Class A Com SEK10.00 4,131 1,465 SpareBank 1 SR-Bank ASA Com	1,493					Sweden: 15.08% (2017: 24.96%)		
0.00%)  10,190 New Wave Group AB Class B Com SEK 3.00 50,333 NOK 0.50 24,055 0.42 Auto Parts & Equipment: 0.00% (2017: Banks: 0.90% (2017: 0.00%)  1,607 Norwegian Finans Holding ASA Class A Com NOK 1.00 11,862 0.21 449 Skandinaviska Enskilda Banken AB Class A Com SEK 1 SR-Bank ASA Com 26,188 0.45 A Com SEK 10.00 4,131  1,465 SpareBank 1 SR-Bank ASA Com		-	33,183	0.57		Agriculture: 0.00% (2017: 1.78%)		
25,949 Kongsberg Automotive ASA Com NOK0.50					10 100			
Auto Parts & Equipment: 0.00% (2017: 0.00%)  1,607 Norwegian Finans Holding ASA Class A Com NOK1.00 11,862 0.21 449 Skandinaviska Enskilda Banken AB Class A Com SEK10.00 4,131 1,465 SpareBank 1 SR-Bank ASA Com SEK22.00 16,645	25,949		24.055	0.42	10,190	SEK3.00	50,333	0.8
1,607 Norwegian Finans Holding ASA Class A Com NOK1.00       11,862       0.21       Banks: 0.36% (2017: 4.76%)         2,956 Sbanken ASA Com NOK10.00       26,188       0.45       449 Skandinaviska Enskilda Banken AB Class A Com SEK10.00       4,131         1,465 SpareBank 1 SR-Bank ASA Com       811 Swedbank AB Class A Com SEK22.00       16,645			,000	·-		• •		
Com NOK1.00     11,862     0.21     449 Skandinaviska Enskilda Banken AB Class       2,956 Sbanken ASA Com NOK10.00     26,188     0.45     A Com SEK10.00     4,131       1,465 SpareBank 1 SR-Bank ASA Com     811 Swedbank AB Class A Com SEK22.00     16,645	1,607							
2,956 Sbanken ASA Com NOK10.00       26,188       0.45       A Com SEK10.00       4,131         1,465 SpareBank 1 SR-Bank ASA Com       811 Swedbank AB Class A Com SEK22.00       16,645	_,001		11,862	0.21	449			
	2,956	Sbanken ASA Com NOK10.00	26,188	0.45	777		4,131	0.0
NOK25.00 13,912 0.24	1,465		13,912	0.24	811	Swedbank AB Class A Com SEK22.00	16,645	0.2

Schedule of investments (continued)

As at 30 November 2018

	Financial assets at fair	Level 1 Fair value	% of net		Financial assets at fair	Level 1 Fair value	% r
loldings	value through profit or loss	EUR	assets	Holdings	value through profit or loss	EUR	asse
	Building Materials: 0.36% (2017: 0.00%)			30	St. Galler Kantonalbank AG Com	12.070	0.
2,251	Systemair AB Com SEK1	20,949	0.36	222	CHF70.00	12,978	
	Distribution/Wholesale: 1.53% (2017:			332	UBS Group AG Com CHF0.10	3,960	0
20.022	0.00%)	00.710	4.50		Biotechnology: 0.00% (2017: 1.08%)		
20,823	Ahlsell AB Class A Com SEK0.25	88,710	1.53	_	Building Materials: 0.26% (2017: 2.04%)		
	Engineering & Construction: 1.63% (2017: 0.00%)				Belimo Holding AG Com CHF1.00	10,817	0
13.209	Peab AB Class A Com SEK5.35	94,472	1.63	3	Forbo Holding AG Com CHF0.10	4,011	C
,	Food: 0.00% (2017: 1.17%)	, =			Chemicals: 0.72% (2017: 2.83%)		
	Forest Products & Paper: 0.00% (2017:			876	Clariant AG Com CHF3.70	15,309	C
	0.77%)			33	EMS-Chemie Holding AG Com CHF0.01	15,647	C
	Hand/Machine Tools: 0.21% (2017: 0.00%)			5	Givaudan SA Com CHF10.00	10,870	C
947	Sandvik AB Class A Com SEK1.20	12,406	0.21		Commercial Services: 0.18% (2017:		
	Holding Companies-Diversified: 0.28%			5	1.39%) SGS SA Com CHF1.00	10,455	c
000	(2017: 5.97%)	16 400	0.20		Computers: 0.00% (2017: 4.01%)		
892	Industrivarden AB Class A Com SEK2.50	16,490	0.28		Diversified Financial Services: 2.50%		
	Home Furnishings: 0.17% (2017: 0.00%)				(2017: 3.43%)		
1,887	Nobia AB Class A Com SEK0.33	10,026	0.17	2,958	GAM Holding AG Class A Com CHF0.05	13,725	(
	Investment Companies: 0.00% (2017: 0.88%)			442	Julius Baer Group Ltd Com CHF0.02	15,754	(
	Iron/Steel: 0.00% (2017: 0.79%)			2,739	Swissquote Group Holding SA Com		
	Leisure Time: 0.21% (2017: 6.05%)				CHF0.20	115,344	
728	Thule Group AB Com SEK0.01	12,024	0.21		Electrical Components & Equipment: 0.30% (2017: 1.40%)		
	Machinery-Construction & Mining: 4.09%	,,		278	Huber + Suhner AG Com CHF0.25	17,370	(
	(2017: 0.00%)				Electronics: 0.50% (2017: 0.00%)	,	
4,698	Atlas Copco AB Class B Com NPV	93,803	1.62	293	ALSO Holding AG Com CHF1.00	28,898	(
14,336	Epiroc AB Class A Com SEK0.41	103,687	1.79	273	Food: 0.00% (2017: 5.87%)	20,070	
5,545	Epiroc AB Class B Com SEK0.41	39,368	0.68		Hand/Machine Tools: 0.28% (2017: 6.01%)		
	Machinery-Diversified: 0.12% (2017: 0.00%)			19	Schweiter Technologies AG Class B Com	16 472	
161	Hexagon AB Class B Com EUR0.22	7,082	0.12		CHF1.00	16,473	(
	Mining: 0.00% (2017: 1.30%)				Healthcare-Products: 0.56% (2017: 2.63%)		
	Pharmaceuticals: 1.79% (2017: 0.00%)			60	Straumann Holding AG Com CHF0.10	32,399	(
	Swedish Orphan Biovitrum AB Class A				Insurance: 0.75% (2017: 5.68%)		
5,439	Com SEK0.55	103,769	1.79		Baloise Holding AG Com CHF0.10	16,347	(
	Real Estate: 1.34% (2017: 0.86%)				Swiss Life Holding AG Com CHF5.10	14,200	(
862	Atrium Ljungberg AB Class B Com			48	Zurich Insurance Group AG Class A Com CHF0.10	13,299	
6,386	SEK2.50 Wihlborgs Fastigheter AB Class A Com	13,050	0.23		Investment Companies: 2.06% (2017: 0.00%)	10,277	
	SEK2.50	64,203	1.11	1,953	Pargesa Holding SA Class B Com		
710	Telecommunications: 2.12% (2017: 0.00%)	10.605	0.22	,	CHF20.00	119,353	2
	Sectra AB Class B Com NPV	18,605	0.32		Iron/Steel: 0.15% (2017: 0.00%)		
9,447	Tele2 AB Class B Com SEK1.25	104,374	1.80	16,408	Schmolz + Bickenbach AG Com CHF3.50	8,628	(
	Total Sweden	874,127	15.08		Machinery-Construction & Mining: 0.00% (2017: 0.62%)		
	Switzerland: 12.57% (2017: 66.08%)				Machinery-Diversified: 0.88% (2017:		
	Banks: 0.57% (2017: 3.12%)			<i>-</i> =	3.57%)	27.11	
2,651	EFG International AG Class A Com				Inficon Holding AG Com CHF5.00	27,160	(
	CHF0.50	16,025	0.28		Interroll Holding AG Com CHF1.00	7,813	(
				153	Kardex AG Com CHF0.45	16,037	(

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets
	Miscellaneous Manufacturing: 0.00% (2017: 1.75%)		
	Pharmaceuticals: 2.38% (2017: 4.79%)		
468	Roche Holding AG Class B Com CHF1.00	106,379	1.84
285	Vifor Pharma AG Class A Com CHF0.01	31,018	0.54
	Real Estate: 0.00% (2017: 3.22%)		
	Retail: 0.48% (2017: 4.62%)		
1,874	Mobilezone Holding AG Com CHF0.01	19,146	0.33
41	Valora Holding AG Com CHF1.00	8,696	0.15
	Software: 0.00% (2017: 4.00%)		
	Telecommunications: 0.00% (2017: 3.69%)		
	Transportation: 0.00% (2017: 0.33%)		
	Total Switzerland	728,111	12.57
	United States: 2.16% (2017: 4.44%)		
	Aerospace/Defense: 0.00% (2017: 0.94%)		
	Commercial Services: 0.31% (2017: 0.00%)		
583	Quanta Services Inc Com USD0.00001	18,073	0.31
	Electronics: 0.34% (2017: 0.00%)		
305	Agilent Technologies Inc Com USD0.01	19,489	0.34
	Environmental Control: 0.32% (2017: 0.00%)		
270	Republic Services Inc Com USD0.01	18,443	0.32
	Home Builders: 0.33% (2017: 0.00%)		
806	PulteGroup Inc Com USD0.01	18,878	0.33
	Internet: 0.23% (2017: 0.00%)		
109	Facebook Inc Class A Com USD0.000006	13,536	0.23
	Iron/Steel: 0.00% (2017: 0.49%)		
	Oil & Gas: 0.31% (2017: 1.96%)		
574	Apache Corp Com USD0.63	17,809	0.31
	Packaging & Containers: 0.00% (2017: 1.05%)		
	Telecommunications: 0.32% (2017: 0.00%)		
348	Verizon Communications Inc Com USD0.10	18,533	0.32
		124761	2.16
	Total United States	124,761	2.10

Counterparty	CCY	Maturity date	Level 2 Fair value EUR	% o ne asset:
Goldman Sachs International	EUR	24/02/2022	2,809	0.0
J.P. Morgan Securities plc	EUR	29/11/2019	4,987	0.0
Fair value outperformance	swaps gain	is	7,796	0.1
Morgan Stanley & Co. International plc	EUR	10/12/2021	(3,574)	(0.06
Fair value outperformance	swaps loss	es	(3,574)	(0.06
Fair value outperformance	swaps		4,222	0.0
			Fair value EUR	% o ne asset
Total value of investments	<b>3</b>		5,795,876	100.0
Cash and cash equivalents	*		128	0.0
Other net liabilities			(416)	(0.01
Net assets attributable to participating shares	holders of	redeemable	5,795,588	100.0
* All cash holdings are held ** These outperformance s Industrial Goods & Service	swaps track	the STOXX Europ		sed
Combined notional values	of outperfo	rmance swap gains	2,341,864.	
Combined notional values	of outperfo	rmance swap losse	s 3,486,201.	
				% c tota asset
Unaudited Analysis of Tota	al Assets			
Transferable securities an to official stock exchange		narket instruments	s admitted	42.4
Transferable securities an a regulated market.	nd money m	narket instruments	s traded on	0.0
Financial derivative instru	ments.			0.0
Other assets.				

### Invesco STOXX Europe 600 Optimised Insurance UCITS ETF (formerly known as Source STOXX Europe 600 Optimised Insurance UCITS ETF)\* Annual Report and Audited Financial Statements 2018

#### Statement of comprehensive income

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 EUR	Financial year ended 30 November 2017 EUR
Income			
Net gains on financial assets and liabilities at fair value through			
profit or loss	3	74,358	3,833,877
Total investment income		74,358	3,833,877
Operating expenses	4	(50,495)	(67,946)
Net income		23,863	3,765,931
Profit for the financial year		23,863	3,765,931
Increase in Net Assets Attributable to Holders of			
Redeemable Shares		23,863	3,765,931

There are no recognised gains or losses arising in the financial year other than the increase in Net Assets Attributable to Holders of Redeemable Shares of the Company. In arriving at the results of the financial year, all amounts above relate to continuing operations.

#### Statement of financial position

As of 30 November 2018	Notes	As at 30 November 2018 EUR	As at 30 November 2017 EUR
Current Assets			
Assets at fair value through profit or loss			
Financial assets at fair value through profit or loss	1, 2(d)	6,320,191	19,422,827
Loans and receivables			
Cash and cash equivalents	5	133	117
Debtors	6	191,825	6,485,935
Total Current Assets		6,512,149	25,908,879
Current Liabilities			_
Liabilities at fair value through profit or loss			
Financial liabilities at fair value through profit or loss	1, 2(d)	(4,741)	(50,971)
Other financial liabilities			
Creditors (amounts falling due within one year)	7	(191,928)	(4,523,867)
Total Current Liabilities (excluding Net Assets Attributable to Holders of			
Redeemable Shares)		(196,669)	(4,574,838)
Net Assets Attributable to Holders of Redeemable Shares		6,315,480	21,334,041

<sup>\*</sup> Change effective from 25 May 2018.

The accompanying notes form an integral part of the Financial Statements.

#### Statement of changes in net assets attributable to holders of redeemable shares

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 EUR	Financial year ended 30 November 2017 EUR
Net Assets Attributable to Holders of Redeemable Shares		LOIL	LOIL
at the beginning of the financial year		21,334,041	41,287,819
Increase in Net Assets Attributable to		21/33-1/0-11	41/201/01/
Holders of Redeemable Shares from operations		23,863	3,765,931
Amounts received on issue of Redeemable Shares		383,737,629	339,872,244
Amounts paid on redemption of Redeemable Shares		(398,780,053)	
Decrease in Net Assets resulting from Share transactions		(15,042,424)	(23,719,709)
Net Assets Attributable to Holders of Redeemable Shares		(10)0 :11 :1	(20): 20): 00)
at the end of the financial year	10	6,315,480	21,334,041
Statement of cash flows			
For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018	Financial year ended 30 November 2017
		EUR	EUR
Cash flows from operating activities			
Proceeds from sale of investments		511,173,058	668,991,294
Purchase of investments		(497,981,852)	(650,671,662)
Management fees paid		(52,445)	(66,139)
Net cash inflow from operating activities		13,138,761	18,253,493
Cash flows from financing activities			
Proceeds from issue of Redeemable Shares		385,701,771	347,079,611
Payments of redemption of Redeemable Shares		(398,780,053)	(367,886,173)
Net cash outflow from financing activities		(13,078,282)	(20,806,562)
Net increase/(decrease) in cash and cash equivalents		60,479	(2,553,069)
Cash and cash equivalents at beginning of the financial year		117	2,561,964
Exchange losses on cash and cash equivalents		(60,463)	(8,778)
Cash and cash equivalents at the end of the financial year	5	133	117

The accompanying notes form an integral part of the Financial Statements.

#### Notes to the Financial Statements

#### For the financial year ended 30 November 2018

#### General information Investment objective and policy

The investment objective of the Fund is to achieve the Target Performance (which is the net total return performance of the Reference Index (being the STOXX Europe 600 Optimised Insurance Net TR Index) (less fees, expenses and transaction costs)). The Fund does not intend to make dividend payments.

The Reference Index is derived from the STOXX Europe 600 Supersector Insurance Index. The Reference Index provides a representation of STOXX Limited sector leaders based on the Industry Classification Benchmark (ICB). The Reference Index captures equal or improved liquidity and country diversification of the STOXX Europe 600 Index.

The Reference Index applies a sector dependent liquidity cap that reduces the weighting of only those constituents whose average daily turnover, as a fraction of its free float market cap is below the sector average. This hybrid market cap with the liquidity weighting methodology optimises the tradability of the Reference Index while retaining the free float market capitalisation weighting across the larger and more liquid constituents. The Reference Index is weighted by free float market capitalisation and the composition and free float weights are reviewed quarterly.

The Fund shall not invest more than 10% of its net assets in other UCITS or other open or closed ended CIS.

The functional currency of the Fund is Euro and the Fund is valued in Euro.

#### 1. Significant accounting policies

See pages 34 to 41 for significant accounting policies.

#### 2. Financial risk management

See pages 41 to 48 for general notes. The risk management technique applying to this Fund is the Commitment Approach. A sensitivity analysis is presented below to reflect the Commitment Approach applied.

#### A) Other price risk - sensitivity analysis

The sensitivity analysis for the Fund assumes a change in the market price of the investments while holding all other variables constant. In practice this is unlikely to occur and changes in some of the variables may be correlated.

In addition, as the sensitivity analysis uses historical data as a basis for determining future events, it does not encompass all possible scenarios, particularly those that are of an extreme nature. The reasonably possible decrease in the Reference Index is based on the movement over the financial year ended 30 November 2018. These movements may be different from the long term volatility of the Reference Index.

As detailed in the tables below, the decrease in the Reference Index (the STOXX Europe 600 Optimised Insurance Net TR Index) at 30 November 2018 and 30 November 2017, with all other variables held constant, would have resulted in an estimated decrease in the net assets attributable to holders of redeemable participating shares as follows:

			Monetary
			impact of a
Number of	Reference		1% downward
Reference Index	Index	Reference Index	movement of
units as of	close at	close assuming a	the Reference
30 November	30 November	1% downward	Index
2018	2018	movement	EUR
6,218.075123	1,015.69	1,005.53	(63,156.37)

The number of Reference Index units reflect the swap positions as at 30 November 2018. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2018, the number of Reference Index units disclosed reflects the swap position on the following business day.

			Monetary
			impact of a
Number of	Reference		1% downward
Reference Index	Index	Reference Index	movement of
units as of	close at	close assuming a	the Reference
30 November	30 November	1% downward	Index
2017	2017	movement	EUR
20,818.119833	1,024.79	1,014.54	(213,342.01)

The number of Reference Index units reflect the swap positions as at 30 November 2017. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2017, the number of Reference Index units disclosed reflects the swap position on the following business day.

If the Reference Index, , at 30 November 2018, had increased by 1% with all other variables held constant, this would have increased net assets attributable to holders of redeemable shares of the Fund by approximately EUR 63,156.37 (30 November 2017: EUR 213,342.01).

Based on historic movements and volatilities in these market variables, and management's knowledge and experience of the financial markets, it was determined that the movements listed above are reasonably possible over the financial year.

#### 2. Financial risk management (continued)

#### B) Foreign currency risk/interest rate risk

Foreign currency and interest rate exposure is minimal due to the nature and strategy of the investments held by the Fund. As a result, no sensitivity analysis or exposure tables have been disclosed for foreign currency or interest rate risk. The Fund is not exposed to significant currency risk as all the swaps settle in the base currency of the Fund.

#### C) Liquidity risk

The following tables analyse the Fund's non-derivative financial liabilities into relevant maturity groupings based on the remaining period at the Statement of financial position date to the contractual maturity date. The amounts in the tables are the contractual undiscounted cash flows. Balances due within twelve months equal their carrying balances as the impact of discounting is not significant. All amounts are stated in Euro.

As at 30 November	Less than	7 days to	
2018	7 days	1 month	Total
Purchase of securities			
awaiting settlement	191,772	-	191,772
Accrued expenses	-	156	156
Net assets attributable			
to holders of			
Redeemable Shares	6,315,480	-	6,315,480
Total financial liabilities	6,507,252	156	6,507,408
As at 30 November	Less than	7 days to	
2017	7 days	1 month	Total
Spot contracts payable	2,515	-	2,515
Purchase of securities			
awaiting settlement	4 510 246		4,519,246
awaiting settlement	4,519,246	-	4,319,240
Accrued expenses	4,519,246	2,106	2,106
	4,519,246	2,106	
Accrued expenses	-	2,106	
Accrued expenses Net assets attributable	21,334,041	2,106	

The tables below analyse the Fund's derivative financial instruments in a loss position and is based on the fact that swaps are reset on a monthly basis, rather than the contractual maturity date of the swap. All amounts are stated in Euro.

As at 30 November	7 days to	1-3	More than
2018	1 month	months	3 months
Financial liabilities at			
fair value through			
profit or loss*	4,741	-	-
As at 30 November	7 days to	1-3	More than
2017	1 month	months	3 months
Financial liabilities at			

50,971

fair value through

#### D) Fair value

profit or loss\*

The tables below analyse within the fair value hierarchy the Fund's financial assets and liabilities (by class) measured at fair value. All amounts are stated in Euro.

As at 30 November			
2018	Level 1	Level 2	Level 3
Assets			
Financial assets held fo	r trading:		
- Equity securities	6,320,125	-	-
- Derivatives	-	66	-
Total assets	6,320,125	66	-
Liabilities			
Financial liabilities held	for trading:		
- Derivatives	-	4,741	-
Total liabilities	-	4,741	-
As at 30 November			
2017	Level 1	Level 2	Level 3
Assets			
Financial assets held fo	r trading:		
- Equity securities	19,297,274	-	-
- Derivatives	-	125,553	-
Total assets	19,297,274	125,553	-
Liabilities			
Financial liabilities held	for trading:		
- Derivatives	-	50,971	-
Total liabilities		50,971	

The Fund did not hold any Level 3 instruments during the financial year (30 November 2017: Nil). There were no transfers between Level 1 and Level 2 during the financial year.

<sup>\*</sup> Derivatives settled net.

#### 2. Financial risk management (continued)

#### D) Fair value (continued)

Investments, whose values are based on quoted market prices in active markets, and therefore classified within Level 1, include active listed equities. The Fund does not adjust the quoted price for these instruments.

Financial instruments that trade in markets that are not considered to be active but are valued based on quoted market prices, dealer quotations or alternative pricing sources supported by observable inputs are classified within Level 2.

The Level 2 amounts above represent outperformance swaps. These are priced using a valuation comprising of observable data which tracks the performance of the Reference Index against the performance of the Fund's underlying equity basket.

The Schedule of investments shows the equities split by level, country of origin and industry group. The derivatives are outperformance swaps. All equities are classified as Level 1 and all outperformance swaps as Level 2.

#### 3. Net gains on financial assets and liabilities at fair value through profit or loss

	Financial	Financial
	year ended	year ended
	30 November	30 November
	2018	2017
	EUR	EUR
Realised (losses)/gains on		_
sale of investments	(339,833)	4,843,571
Realised gains/(losses) on		
outperformance swaps	909,845	(1,313,350)
Net currency losses	(60,462)	(8,779)
Net change in unrealised		
(depreciation)/appreciation		
on investments	(355,935)	106,112
Net change in unrealised		
(depreciation)/appreciation		
on outperformance swaps	(79,257)	206,323
	74,358	3,833,877

#### 4. Operating expenses

	Financial	Financial
	year ended	year ended
	30 November	30 November
	2018	2017
	EUR	EUR
Management fees	50,495	67,946
	50,495	67,946

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

#### 5. Cash and cash equivalents

As at	As at
30 November	30 November
2018	2017
EUR	EUR
133	117
133	117
	2018 EUR 133

<sup>\*</sup> Cash held is unsegregated.

#### 6. Debtors

	As at 30 November 2018 EUR	As at 30 November 2017 EUR
Sale of securities		
awaiting settlement	191,825	4,519,279
Spot contracts		
receivable	-	2,514
Subscriptions of Shares		
awaiting settlement	-	1,964,142
	191,825	6,485,935

#### 7. Creditors (amounts falling due within one year)

	As at 30 November 2018 EUR	As at 30 November 2017 EUR
Management fees	156	2,106
Purchase of securities awaiting settlement	191,772	4,519,246
Spot contracts payable	-	2,515
	191,928	4,523,867

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

#### 8. Segment reporting

IFRS 8 requires disclosures in respect of the Chief Operating Decision Maker ("CODM") and certain disclosures in respect of the country of origin of income. Management have determined the CODM is the Board of Directors.

All revenues are derived from financial assets and are attributable to a country based on the domicile of the issuer of the instrument. The Schedule of investments discloses the investments of the Fund at their fair value by their respective country of origin.

There was no dividend income received by the Fund for the financial year ended 30 November 2018 (30 November 2017: Nil).

#### 11.Collateral

The collateral for Invesco STOXX Europe 600 Optimised Insurance UCITS ETF is unilateral. The Fund has entered into a Charge Account Control Agreement ("the Agreement") with each Swap Counterparty being J.P. Morgan Securities plc and Goldman Sachs International. The Agreement was in place from 25 August 2017 and from 11 August 2017 respectively. The collateral model involves the pledge of collateral to the Swap Counterparties in the form of equities. Equities pledged as collateral are marked with an asterisk in the Schedule of investments.

There were no securities pledged by the Fund as at 30 November 2018 (30 November 2017: none).

# 9. Share capital

Redeemable shares	Financial	Financial
in issue	year ended	year ended
	30 November	30 November
	2018	2017
Number of Redeemable Shares		
Issued and Fully Paid		
Balance at beginning		
of financial year	213,477	480,737
Issued during financial year	3,820,372	3,528,275
Redeemed during		
financial year	(3,969,896)	(3,795,535)
Total number of		
Redeemable Shares in issue		
at end of financial year	63,953	213,477

#### 10.Net asset value

	-		
	As at	As at	As at
	30 November	30 November	30 November
	2018	2017	2016
	EUR	EUR	EUR
Total Net Asset Value			
Class A			
Redeemable Shares	6,315,480	21,334,041	41,287,819
Dealing Net Asset Valu	е		_
per Redeemable Share			
Class A			
Redeemable Shares	98.7519	99.9360	85.8844

#### Schedule of investments

#### As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% o ne asset
	Equities: 100.07% (2017: 90.45%)				Biotechnology: 0.00% (2017: 0.12%)		
	Austria: 1.46% (2017: 0.78%)				Building Materials: 0.00% (2017: 0.06%)		
	Building Materials: 0.20% (2017: 0.00%)				Home Furnishings: 0.19% (2017: 0.00%)		
620	Wienerberger AG Class A Com NPV	12,276	0.20	679	Bang & Olufsen A/S Com DKK10.00	12,028	0.
	Electric: 0.87% (2017: 0.66%)				Insurance: 2.01% (2017: 1.32%)		
1,520	Verbund AG Class A Com NPV	54,902	0.87	18,072	Alm Brand A/S Com DKK10.00	126,645	2.0
	Oil & Gas: 0.07% (2017: 0.12%)				Machinery-Diversified: 0.00% (2017:		
105	OMV AG Class A Com NPV	4,685	0.07		0.05%)		
	Real Estate: 0.32% (2017: 0.00%)				Pharmaceuticals: 0.00% (2017: 1.46%)		
715	CA Immobilien Anlagen AG Class A Com				Telecommunications: 0.00% (2017: 0.48%)		
	NPV	20,306	0.32		Transportation: 0.17% (2017: 1.17%)		
	Total Austria	92,169	1.46	317	Dfds A/S Com DKK20.00	10,517	0.:
					Total Denmark	360,388	5.
	Belgium: 10.35% (2017: 2.06%)						
	Banks: 0.00% (2017: 0.06%)				Finland: 0.85% (2017: 4.39%)		
	Agriculture: 0.34% (2017: 0.00%)				Electric: 0.00% (2017: 0.72%)		
409	Sipef NV Com NPV	21,473	0.34		Insurance: 0.00% (2017: 1.10%)		
	Chemicals: 2.48% (2017: 1.85%)				Machinery-Diversified: 0.35% (2017:		
1,638	Solvay SA Com EUR15.00	156,462	2.48		0.10%)		
	Electronics: 0.26% (2017: 0.00%)			505	Kone Oyj Class B Com NPV	22,099	0.3
165	Barco NV Com NPV	16,319	0.26		Miscellaneous Manufacturing: 0.00% (2017: 1.06%)		
	Engineering & Construction: 0.56% (2017: 0.00%)				Telecommunications: 0.50% (2017: 1.41%)		
380	Cie d'Entreprises CFE Com NPV	35,568	0.56	1,944	DNA Oyj Com NPV	31,707	0.5
	Insurance: 0.20% (2017: 0.00%)				Total Finland	53,806	0.8
291	Ageas Com NPV	12,408	0.20				
	Investment Companies: 2.91% (2017:				Germany: 21.15% (2017: 19.44%)		
	0.12%)				Aerospace/Defense: 0.00% (2017: 1.16%)		
164	Groupe Bruxelles Lambert SA Com NPV	13,038	0.20		Apparel: 0.90% (2017: 0.73%)		
4,179	KBC Ancora Com NPV	171,005	2.71	191	Adidas AG Class A Com NPV	37,207	0.6
	Pharmaceuticals: 0.82% (2017: 0.03%)			43	Puma SE Com NPV	19,049	0.3
1,030	Fagron Com NPV	15,522	0.25		Auto Manufacturers: 3.23% (2017: 0.07%)		
485	UCB SA Com NPV	36,006	0.57	297	Bayerische Motoren Werke AG Class A Com EUR1.00	21,446	0.3
10.651	Telecommunications: 2.78% (2017: 0.00%)	475 740	2.70	1,098	Volkswagen AG Class A Com NPV	160,198	2.
10,651	Orange Belgium SA Com NPV	175,742	2.78		Volkswagen AG Pref NPV	22,037	0.:
	Total Belgium	653,543	10.35		Auto Parts & Equipment: 0.56% (2017: 1.84%)	,	
	Denmark: 5.71% (2017: 5.40%)			102	Continental AG Class A Com NPV	13,490	0.2
	Agriculture: 0.00% (2017: 0.10%)				JOST Werke AG Class A Com NPV	14,119	0.2
	Banks: 3.15% (2017: 0.64%)				Schaeffler AG Class A Pref NPV	8,238	0.
3,593	Ringkjoebing Landbobank A/S Com	172 217	274	1,004	Building Materials: 2.53% (2017: 0.06%)	0,236	J.,
2 425	DKK1.00	173,317	2.74	1,788	Sto SE & Co KGaA Pref NPV	160,026	2.5
3,425	Spar Nord Bank A/S Com DKK10.00	25,654	0.41	,	Chemicals: 2.96% (2017: 0.93%)	.,	
	Beverages: 0.19% (2017: 0.00%)			125	BASF SE Com NPV	8,046	0.1
125	Carlsberg A/S Class B Com DKK20.00	12,227	0.19	-23		5,0.0	

Schedule of investments (continued)

As at 30 November 2018

oldings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets
816	Evonik Industries AG Class A Com NPV	19,380	0.31		Software: 0.89% (2017: 1.44%)		
552	KWS Saat SE Com EUR3.00	158,976	2.52	147	Nemetschek SE Com NPV	15,744	0.25
	Commercial Services: 0.91% (2017:			311	SAP SE Com NPV	28,276	0.45
	0.00%)			341	Software AG Class A Com NPV	12,286	0.19
	Amadeus Fire AG Class A Com NPV	13,296	0.21		Telecommunications: 0.19% (2017: 1.87%)		
863	Hamburger Hafen und Logistik AG Com NPV	16,708	0.26	8,182	QSC AG Class A Com NPV	11,766	0.19
467	Sixt SE Pref NPV	28,020	0.44		Transportation: 0.20% (2017: 0.06%)		
	Computers: 0.00% (2017: 1.65%)	20,020	••••	459	Deutsche Post AG Com NPV	12,907	0.20
	Cosmetics/Personal Care: 0.34% (2017: 0.00%)				Total Germany	1,335,533	21.15
229	Beiersdorf AG Class A Com NPV	21,650	0.34		Ireland: 0.31% (2017: 0.00%)		
	Electric: 1.65% (2017: 0.76%)				Computers: 0.31% (2017: 0.00%)		
1,693	E.ON SE Com NPV	15,245	0.24	135	Accenture PLC Class A Com		
5,510	RWE AG Pref NPV	89,152	1.41		USD0.0000225	19,616	0.31
	Electrical Components & Equipment: 0.00% (2017: 0.18%)				Total Ireland	19,616	0.31
	Engineering & Construction: 0.53% (2017:				Liechtenstein: 0.00% (2017: 0.07%)		
264	0.43%)	22.450	0.50		Banks: 0.00% (2017: 0.07%)		
264	Hochtief AG Class A Com NPV	33,158	0.53		Total Liechtenstein	-	
	Healthcare-Services: 0.33% (2017: 1.18%)						
927	Rhoen-Klinikum AG Class A Com NPV	20,617	0.33		Luxembourg: 1.12% (2017: 1.62%)		
	Household Products/Wares: 0.24% (2017: 0.17%)				Auto Parts & Equipment: 0.15% (2017:		
151	Henkel AG & Co KGaA Pref NPV	15,387	0.24		0.00%)		
	Insurance: 2.92% (2017: 0.27%)			738	SAF-Holland SA Com EUR0.01	9,491	0.15
1,500	Hannover Rueck SE Com NPV	184,050	2.92		Iron/Steel: 0.76% (2017: 0.05%)		
	Internet: 0.27% (2017: 1.84%)			2,402	ArcelorMittal Com NPV	48,076	0.76
468	Scout24 AG Class A Com NPV	17,222	0.27		Machinery-Diversified: 0.21% (2017: 1.50%)		
	Machinery-Diversified: 0.29% (2017:			212	Stabilus SA Com EUR0.01	13,462	0.21
	0.00%)				Oil & Gas Services: 0.00% (2017: 0.07%)		
149	Pfeiffer Vacuum Technology AG Com NPV	18,446	0.29	-	Total Luxembourg	71,029	1.12
	Media: 0.00% (2017: 0.39%)						
	Metal Fabricate/Hardware: 0.00% (2017: 1.15%)				Netherlands: 17.30% (2017: 4.61%)		
	Miscellaneous Manufacturing: 0.69% (2017: 0.32%)			F3.4	Auto Parts & Equipment: 0.19% (2017: 0.00%)	11 005	0.10
422	Siemens AG Com NPV	43,213	0.69	524	Kendrion NV Com EUR2.00	11,895	0.19
	Pharmaceuticals: 0.35% (2017: 0.18%)			2 502	Banks: 0.59% (2017: 0.17%)	27.445	0.50
344	Bayer AG Com NPV	22,216	0.35	3,502	ING Groep NV Com EURO.01	37,415	0.59
	Private Equity: 0.36% (2017: 0.00%)				Beverages: 0.00% (2017: 0.34%)		
578	AURELIUS Equity Opportunities SE & Co KGaA Com NPV	22,426	0.36		Building Materials: 0.00% (2017: 0.04%) Biotechnology: 0.21% (2017: 0.00%)		
	Real Estate: 0.81% (2017: 0.92%)			151	Argenx SE Com NPV	12,971	0.21
1,393	DIC Asset AG Class A Com NPV	13,442	0.21		Chemicals: 2.37% (2017: 1.03%)		
1,802	TAG Immobilien AG Class A Com NPV	38,094	0.60	1,553	Akzo Nobel NV Com EUR2.00	115,077	1.82
	Retail: 0.00% (2017: 1.12%)			443	Koninklijke DSM NV Com EUR1.50	34,660	0.55
	Semiconductors: 0.00% (2017: 0.72%)						

Schedule of investments (continued)

As at 30 November 2018

Holdinas	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% n asse
,	Commercial Services: 0.47% (2017:				Insurance: 1.02% (2017: 0.00%)		
	0.07%)			1,058	Gjensidige Forsikring ASA Com NOK2.00	14,565	0.2
1,480	Brunel International NV Com EUR0.03	16,280	0.26		Storebrand ASA Com NOK5.00	49,547	0.
301	Randstad NV Com EUR0.10	12,937	0.21		Investment Companies: 0.00% (2017:	·	
	Cosmetics/Personal Care: 0.00% (2017: 1.47%)				0.08%)		
	Diversified Financial Services: 2.61%				Mining: 0.61% (2017: 1.38%)	46.466	_
	(2017: 0.00%)				Elkem ASA Com NOK5	16,466	0.
7,224	Van Lanschot Kempen NV EUR1.00	164,707	2.61	5,356	Norsk Hydro ASA Com NOK1.10	22,268	0.
	Electrical Components & Equipment: 0.00% (2017: 0.87%)				Oil & Gas: 0.00% (2017: 1.89%)		
	Electronics: 0.72% (2017: 0.07%)			20.620	Oil & Gas Services: 2.03% (2017: 0.00%)	120 145	_
576	Koninklijke Philips NV Com EUR0.20	19,149	0.30	28,630	Spectrum ASA Com NOK1.00	128,145	2.
	Koninklijke Ahold Delhaize NV Com	17,147	0.30	=0.4	Telecommunications: 0.22% (2017: 0.98%)		_
1,113	EURO.01	26,678	0.42	791	Telenor ASA Com NOK6.00	13,516	0.
	Insurance: 5.54% (2017: 0.08%)				Total Norway	511,116	8.
4,451	ASR Nederland NV Com EUR0.16	169,583	2.69		Destaurate 0.20% (2047) 2.46%		
4,795	NN Group NV Com NPV	180,148	2.85		Portugal: 0.20% (2017: 2.16%)		
	Media: 2.78% (2017: 0.00%)			A 131	Electric: 0.20% (2017: 0.00%) EDP - Energias de Portugal SA Com		
3,295	Wolters Kluwer NV Com EUR0.12	175,689	2.78	4,131	EUR1.00	12,752	0
	Metal Fabricate/Hardware: 0.26% (2017: 0.00%)				Food: 0.00% (2017: 1.51%)		
423	AMG Advanced Metallurgical Group NV				Oil & Gas: 0.00% (2017: 0.65%)		
	Com EUR0.02	16,548	0.26		Total Portugal	12,752	0
	Miscellaneous Manufacturing: 0.56% (2017: 0.00%)				Control 4 420/ (2047) 4 450/		
1,147	Aalberts Industries NV Com EUR0.25	35,511	0.56		Spain: 1.42% (2017: 4.15%)		
	Semiconductors: 1.00% (2017: 0.06%)			1 100	Electric: 0.71% (2017: 1.47%)	21.640	^
425	ASML Holding NV Com EUR0.09	63,368	1.00		Endesa SA Com EUR1.20	21,648	0.
	Software: 0.00% (2017: 0.41%)	•		1,239	Red Electrica Corp SA Com EURO.50	23,560	0.
	Total Netherlands	1,092,616	17.30		Engineering & Construction: 0.00% (2017: 1.52%)		
					Insurance: 0.00% (2017: 0.02%)		
	Norway: 8.09% (2017: 4.52%)				Oil & Gas: 0.34% (2017: 0.11%)		
	Auto Parts & Equipment: 0.51% (2017:			1,404	Repsol SA Com EUR1.00	21,411	0.
	0.00%)				Retail: 0.08% (2017: 0.00%)		
34,693	Kongsberg Automotive ASA Com NOK0.50	32,161	0.51	180	Industria de Diseno Textil SA Com EURO.03	4,876	0
	Banks: 2.52% (2017: 0.06%)				Software: 0.29% (2017: 1.03%)	.,	
17,983	Sbanken ASA Com NOK10.00	159,319	2.52	285	Amadeus IT Group SA Com EURO.01	18,029	0
	Engineering & Construction: 0.00% (2017: 0.04%)				Total Spain	89,524	1
	Environmental Control: 0.22% (2017: 0.06%)				Cd 1 4 470/ /2017- 12 040/		
594	Tomra Systems ASA Com NOK1.00	13,999	0.22		Sweden: 14.47% (2017: 12.94%)		
364	Food: 0.96% (2017: 0.03%)	13,779	0.22	1 200	Agriculture: 0.71% (2017: 1.44%)	AE 146	^
540	Norway Royal Salmon ASA Com			1,309	Swedish Match AB Class A Com SEK1.98	45,146	0.
540		10,954	0.17		Apparel: 0.00% (2017: 0.04%)		
	NOK1.00	10,954	0.17		Auto Manufacturers: 0.00% (2017: 0.03%)		

Schedule of investments (continued)

As at 30 November 2018

<u>Hold</u> ings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% o net
	Banks: 0.00% (2017: 1.61%)				Switzerland: 15.90% (2017: 24.60%)		
	Biotechnology: 0.00% (2017: 0.00%)				Auto Parts & Equipment: 0.19% (2017:		
	Electronics: 0.00% (2017: 0.65%)				0.43%)		
	Engineering & Construction: 1.30% (2017:			18	Georg Fischer AG Com CHF1.00	12,360	0.19
	1.45%)				Banks: 3.21% (2017: 0.66%)		
11,463	Peab AB Class A Com SEK5.35	81,984	1.30	252	Banque Cantonale Vaudoise Com CHF10.00	169,705	2.6
	Entertainment: 3.75% (2017: 0.00%)			2,635	EFG International AG Class A Com		
4,492	Evolution Gaming Group AB Com EURO.02	237,139	3.75		CHF0.50	15,929	0.2
	Food: 0.56% (2017: 1.26%)	•		1,413	UBS Group AG Com CHF0.10	16,852	0.2
2.749	AAK AB Com NPV	35,240	0.56		Biotechnology: 0.00% (2017: 1.73%)		
•	Forest Products & Paper: 0.00% (2017:				Building Materials: 0.35% (2017: 1.58%)		
	0.80%)			559	LafargeHolcim Ltd Com CHF2.00	22,128	0.3
	Hand/Machine Tools: 0.20% (2017: 2.20%)				Chemicals: 0.47% (2017: 0.16%)		
947	Sandvik AB Class A Com SEK1.20	12,407	0.20	35	EMS-Chemie Holding AG Com CHF0.01	16,595	0.2
	Holding Companies-Diversified: 0.26%			6	Givaudan SA Com CHF10.00	13,045	0.2
ດລວ	(2017: 0.00%)	16 710	0.26		Commercial Services: 0.80% (2017:		
923	Industrivarden AB Class C Com SEK2.50	16,718	0.26	014	4.10%)	20.004	0.6
60E	Home Furnishings: 0.22% (2017: 0.26%) Electrolux AB Class B Series B Com				Adecco Group AG Com CHF0.10 SGS SA Com CHF1.00	39,904	
073	SEK5.00 Investment Companies: 0.00% (2017:	13,948	0.22	5	Diversified Financial Services: 0.16% (2017: 1.65%)	10,455	0.1
	0.09%)			284	Julius Baer Group Ltd Com CHF0.02	10,123	0.1
	Iron Steel: 0.00% (2017: 0.07%)			204	Electrical Components & Equipment:	10,123	0.10
	Leisure Time: 0.00% (2017: 0.41%)				0.61% (2017: 0.08%)		
	Machinery-Construction & Mining: 0.00%			617	Huber + Suhner AG Com CHF0.25	38,552	0.6
	(2017: 0.06%)				Engineering & Construction: 0.00% (2017:		
	Mining: 0.00% (2017: 0.07%)				0.05%)		
	Miscellaneous Manufacturing: 0.00% (2017: 0.07%)				Food: 0.78% (2017: 2.29%)		
	Pharmaceuticals: 3.40% (2017: 0.05%)				Barry Callebaut AG Com CHF0.02	13,450	0.2
363	BioGaia AB Class B Com SEK1.00	12,012	0.19	1	Chocoladefabriken Lindt & Spruengli AG Com CHF10.00	6,027	0.10
	Calliditas Therapeutics AB Class B Com	,		180	Nestle SA Com CHF0.10	13,544	0.2
-	SEK0.04	21,795	0.35		Orior AG Com CHF4.00	16,671	0.26
9,474	Swedish Orphan Biovitrum AB Class A	100 751	2.04		Hand/Machine Tools: 0.20% (2017: 0.06%)	,	
	Com SEK0.55	180,751	2.86	76	Schindler Holding AG Com CHF0.10 -		
1 000	Real Estate: 3.78% (2017: 1.79%)				Participation Certificate	12,721	0.20
1,082	Atrium Ljungberg AB Class B Com SEK2.50	16,380	0.26		Healthcare-Products: 0.18% (2017: 1.14%)		
826	Castellum AB Class A Com SEK0.50	12,761	0.20	154	Coltene Holding AG Com CHF0.10	11,405	0.18
736	Catena AB Class A Com SEK4.40	14,785	0.23		Insurance: 6.06% (2017: 1.63%)		
	Pandox AB Class A Com SEK2.50	5,406	0.09	127	Baloise Holding AG Com CHF0.10	16,477	0.2
	Sagax AB Class D Com SEK1.75	164,014	2.60	476	Helvetia Holding AG Com CHF0.10	259,977	4.1
	Wihlborgs Fastigheter AB Class A Com	•		207	Swiss Re AG Class A Com CHF0.10	16,695	0.2
	SEK2.50  Retail: 0.21% (2017: 0.00%)	25,154	0.40	323	Zurich Insurance Group AG Class A Com CHF0.10	89,491	1.4
1,601	Bilia AB Class A Com SEK2.50	13,462	0.21		Machinery-Construction & Mining: 0.00%		
-,001	Software: 0.08% (2017: 0.00%)	15,702	J1		(2017: 0.07%)		
1.307	NetEnt AB Class B Com NPV	4,910	0.08				
1,501	Telecommunications: 0.00% (2017: 0.59%)	4,710	0.00				

Schedule of investments (continued)

As at 30 November 2018

Transferable Securities admitted to an Official Stock Exchange Listing or traded on a Regulated Market. The percentages in brackets show the equivalent country of origin and sector holdings at 30 November 2017.

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets			*: -0.07% (2017: C	Level 2 Fair value	
	Machinery-Diversified: 0.93% (2017:			Counterparty	CCY	Maturity date	EUR	
	0.65%)			Goldman Sachs				
	Conzzeta AG Com CHF2.00	16,269	0.26	International	EUR	24/02/2022	39	0.
	Interroll Holding AG Com CHF1.00	12,500	0.20	J.P. Morgan Securities plc	EUR	29/11/2019	27	0.
1,596	OC Oerlikon Corp AG Com CHF1.00	16,517	0.26	Fair value outperformance		27/11/2017	66	
412	Zehnder Group AG Com CHF0.05	13,399	0.21	Tall Value outperformance	Swaps gains			<u> </u>
	Miscellaneous Manufacturing: 0.26% (2017: 0.00%)			Morgan Stanley & Co.	FUD	10/12/2021	(4,741)	(0.(
201	Sulzer AG Com CHF0.01	16,583	0.26	International plc	EUR	10/12/2021		
	Pharmaceuticals: 0.22% (2017: 0.59%)			Fair value outperformance	swaps losses	i	(4,741)	(0.0
61	Roche Holding AG Class B Com CHF1.00	13,866	0.22					
	Real Estate: 0.41% (2017: 1.37%)			Fair value outperformance	swaps		(4,675)	(0.0
29	Intershop Holding AG Class A Com	12 270	0.20					%
15/	CHF10.00	12,379	0.20				Fair value	n n
154	PSP Swiss Property AG Com CHF0.10	13,188	0.21				EUR	asse
1 200	Retail: 0.21% (2017: 1.36%)	12.262	0.21	Total value of investments			6,315,450	100.0
1,308	Mobilezone Holding AG Com CHF0.01	13,363	0.21					
	Software: 0.00% (2017: 1.66%)			Cash and cash equivalents	*		133	0.0
	Telecommunications: 0.00% (2017: 3.34%)							
2.050	Transportation: 0.86% (2017: 0.00%)	E 4 204	0.06	Other net liabilities			(103)	0.0
2,058	Ceva Logistics AG Class A Com NPV	54,291	0.86					
	Total Switzerland	1,004,461	15.90	Net assets attributable to participating shares	holders of re	deemable	6,315,480	100.0
	United States: 1.74% (2017: 3.71%)							
	Aerospace/Defense: 0.00% (2017: 0.84%)			* All cash holdings are held	with The No	orthern Trust Com	pany.	
	Airlines: 0.00% (2017: 0.20%)			** These outperformance s	waps track t	he STOXX Europe	600 Optimis	ed
	Biotechnology: 0.30% (2017: 1.10%)			Insurance Net TR Index.				
171	Alexion Pharmaceuticals Inc Com USD0.0001	18,599	0.30	Combined notional values of Combined notional values of	•			
	Commercial Services: 0.00% (2017: 1.13%)							%
	Home Builders: 0.12% (2017: 0.00%)							tot
319	PulteGroup Inc Com USD0.01	7,472	0.12					asse
	Media: 0.30% (2017: 0.00%)			Unaudited Analysis of Tota				
1,618	News Corp Class B Com NPV	19,149	0.30	Transferable securities an to official stock exchange		rket instruments	admitted	97.0
	Packaging & Containers: 0.30% (2017: 0.25%)			Transferable securities an a regulated market.	-	rket instruments	traded on	0.0
220	Packaging Corp of America Com			Financial derivative instru	ments			0.0
	USD0.01	19,007	0.30	Other assets.	menes.			2.9
	Retail: 0.42% (2017: 0.19%)			Other ussets.				100.0
	Macy's Inc Com USD0.01	6,377	0.10					100.
471	TJX Cos Inc Com USD1.00	20,321	0.32					
	Software: 0.30% (2017: 0.00%)							
423	Activision Blizzard Inc Com USD0.000001	18,635	0.30					
723	0300:000001							
	Total United States	109,560	1.74					

### Invesco STOXX Europe 600 Optimised Technology UCITS ETF (formerly known as Source STOXX Europe 600 Optimised Technology UCITS ETF)\* Annual Report and Audited Financial Statements 2018

#### Statement of comprehensive income

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 EUR	Financial year ended 30 November 2017 EUR
Income			
Net (losses)/gains on financial assets and liabilities at fair value through			
profit or loss	3	(1,376,307)	5,352,860
Total investment (expense)/income		(1,376,307)	5,352,860
Operating expenses	4	(28,744)	(58,644)
Net (expense)/income		(1,405,051)	5,294,216
(Loss)/profit for the financial year		(1,405,051)	5,294,216
(Decrease)/increase in Net Assets Attributable to Holders of			
Redeemable Shares		(1,405,051)	5,294,216

There are no recognised gains or losses arising in the financial year other than the (decrease)/increase in Net Assets Attributable to Holders of Redeemable Shares of the Company. In arriving at the results of the financial year, all amounts above relate to continuing operations.

#### Statement of financial position

As at 30 November 2018	Notes	As at 30 November 2018 EUR	As at 30 November 2017 EUR
Current Assets			
Assets at fair value through profit or loss			
Financial assets at fair value through profit or loss	1, 2(d)	10,584,112	13,442,955
Loans and receivables			
Cash and cash equivalents	5	136	154
Debtors	6	18,789,249	8,244,821
Total Current Assets		29,373,497	21,687,930
Current Liabilities			
Liabilities at fair value through profit or loss			
Financial liabilities at fair value through profit or loss	1, 2(d)	(32,044)	(54,245)
Other financial liabilities			
Creditors (amounts falling due within one year)	7	(1,641,230)	(8,245,773)
Total Current Liabilities (excluding Net Assets Attributable to Holders of			
Redeemable Shares)		(1,673,274)	(8,300,018)
Net Assets Attributable to Holders of Redeemable Shares	•	27,700,223	13,387,912

<sup>\*</sup> Change effective from 25 May 2018.

The accompanying notes form an integral part of the Financial Statements.

#### Statement of changes in net assets attributable to holders of redeemable shares

For the financial year ended 30 November 2018	tes	Financial	Financial
		year ended	year ended
			30 November
		2018	2017
		EUR	EUR
Net Assets Attributable to Holders of Redeemable Shares			
at the beginning of the financial year		13,387,912	9,191,419
(Decrease)/increase in Net Assets Attributable to			
Holders of Redeemable Shares from operations		(1,405,051)	5,294,216
Amounts received on issue of Redeemable Shares		194,491,154	291,913,560
Amounts paid on redemption of Redeemable Shares		(178,773,792)	(293,011,283)
Increase/(decrease) in Net Assets resulting from Share transactions		15,717,362	(1,097,723)
Net Assets Attributable to Holders of Redeemable Shares			
at the end of the financial year	LO	27,700,223	13,387,912
Statement of cash flows			
For the financial year ended 30 November 2018	tes	Financial	Financial
		year ended	year ended
			30 November
		2018	2017
		EUR	EUR
Cash flows from operating activities			
Proceeds from sale of investments		324,582,551	749,479,332
Purchase of investments		(329,218,514)	(742,225,855)
Management fees paid		(28,291)	(58,090)
Net cash (outflow)/inflow from operating activities		(4,664,254)	7,195,387
Cash flows from financing activities			
Proceeds from issue of Redeemable Shares			
1 Todacas II offi issae of Reactifiable offaires		183,436,751	285,818,531
Payments of redemption of Redeemable Shares			(293,011,283)
Payments of redemption of Redeemable Shares		(178,773,792)	(293,011,283)
Payments of redemption of Redeemable Shares  Net cash Inflow/(outflow) from financing activities		(178,773,792) <b>4,662,959</b>	(293,011,283) (7,192,752)
Payments of redemption of Redeemable Shares  Net cash Inflow/(outflow) from financing activities  Net (decrease)/increase in cash and cash equivalents		(178,773,792) 4,662,959 (1,295)	(293,011,283) (7,192,752) 2,635

The accompanying notes form an integral part of the Financial Statements.

#### Notes to the Financial Statements

#### For the financial year ended 30 November 2018

#### General information

#### Investment objective and policy

The investment objective of the Fund is to achieve the Target Performance (which is the net total return performance of the Reference Index (being the STOXX Europe 600 Optimised Technology Net TR Index) (less fees, expenses and transaction costs)). The Fund does not intend to make dividend payments.

The Reference Index is derived from the STOXX Europe 600 Supersector Technology Index. The Reference Index provides a representation of STOXX Limited sector leaders based on the Industry Classification Benchmark (ICB). The Reference Index captures equal or improved liquidity and country diversification of the STOXX Europe 600 Index. The Reference Index applies a sector dependent liquidity cap that reduces the weighting of only those constituents whose average daily turnover, as a fraction of its free float market cap is below the sector average. This hybrid market cap with the liquidity weighting methodology optimises the tradability of the Reference Index while retaining the free float market capitalisation weighting across the larger and more liquid constituents. The Reference Index is weighted by free float market capitalisation and the composition and free float weights are reviewed quarterly.

The Fund shall not invest more than 10% of its net assets in other UCITS or other open or closed ended CIS.

The functional currency of the Fund is Euro and the Fund is valued in Euro.

#### 1. Significant accounting policies

See pages 34 to 41 for significant accounting policies.

#### 2. Financial risk management

See pages 41 to 48 for general notes. The risk management technique applying to this Fund is the Commitment Approach. A sensitivity analysis is presented below to reflect the Commitment Approach applied.

#### A) Other price risk - sensitivity analysis

The sensitivity analysis for the Fund assumes a change in the market price of the investments while holding all other variables constant. In practice this is unlikely to occur and changes in some of the variables may be correlated.

In addition, as the sensitivity analysis uses historical data as a basis for determining future events, it does not encompass all possible scenarios, particularly those that are of an extreme nature. The reasonably possible decrease in the Reference Index is based on the movement over the financial year ended 30 November 2018. These movements may be different from the long term volatility of the Reference Index.

As detailed in the tables below, the decrease in the Reference Index (the STOXX Europe 600 Optimised Technology Net TR Index) at 30 November 2018 and 30 November 2017, with all other variables held constant, would have resulted in an estimated decrease in the net assets attributable to holders of redeemable participating shares as follows:

			Monetary
			impact of a
Number of	Reference		1% downward
Reference Index	Index	Reference Index	movement of
units as of	close at	close assuming a	the Reference
30 November	30 November	1% downward	Index
2018	2018	movement	EUR
38,503.014177	719.43	712.24	(277,002.23)

The number of Reference Index units reflect the swap positions as at 30 November 2018. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2018, the number of Reference Index units disclosed reflects the swap position on the following business day.

			Monetary
			impact of a
Number of	Reference		1% downward
Reference Index	Index	Reference Index	movement of
units as of	close at	close assuming a	the Reference
30 November	30 November	1% downward	Index
2017	2017	movement	EUR
17,630.919035	759.40	751.81	(133,889.20)

#### 2. Financial risk management (continued)

#### A) Other price risk - sensitivity analysis (continued)

The number of Reference Index units reflect the swap positions as at 30 November 2017. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2017, the number of Reference Index units disclosed reflects the swap position on the following business day.

If the Reference Index, at 30 November 2018, had increased by 1% with all other variables held constant, this would have increased net assets attributable to holders of redeemable shares of the Fund by approximately EUR 277,002.23 (30 November 2017: EUR 133,889.20).

Based on historic movements and volatilities in these market variables, and management's knowledge and experience of the financial markets, it was determined that the movements listed above are reasonably possible over the financial year.

#### B) Foreign currency risk/interest rate risk

Foreign currency and interest rate exposure is minimal due to the nature and strategy of the investments held by the Fund. As a result, no sensitivity analysis or exposure tables have been disclosed for foreign currency or interest rate risk. The Fund is not exposed to significant currency risk as all the swaps settle in the base currency of the Fund.

#### C) Liquidity risk

The following tables analyse the Fund's non-derivative financial liabilities into relevant maturity groupings based on the remaining period at the Statement of financial position date to the contractual maturity date. The amounts in the tables are the contractual undiscounted cash flows. Balances due within twelve months equal their carrying balances as the impact of discounting is not significant. All amounts are stated in Euro.

As at 30 November	Less than	7 days to	
2018	7 days	1 month	Total
Purchase of securities			
awaiting settlement	1,639,768	-	1,639,768
Accrued expenses	-	1,462	1,462
Net assets attributable			
to holders of			
Redeemable Shares	27,700,223	-	27,700,223
Total financial liabilities	29,339,991	1,462	29,341,453
As at 30 November	Less than	7 days to	
2017	Less than 7 days	7 days to 1 month	Total
		•	
2017	7 days	•	
2017 Spot contracts payable	7 days	•	803
2017 Spot contracts payable Purchase of securities	<b>7 days</b> 803	•	Total 803 8,243,961 1,009
2017 Spot contracts payable Purchase of securities awaiting settlement	<b>7 days</b> 803	1 month	803 8,243,961
2017 Spot contracts payable Purchase of securities awaiting settlement Accrued expenses	<b>7 days</b> 803	1 month	803 8,243,961

The tables below analyse the Fund's derivative financial instruments in a loss position and is based on the fact that swaps are reset on a monthly basis, rather than the contractual maturity date of the swap. All amounts are stated in Euro.

1,009 21,633,685

Total financial liabilities 21,632,676

As at 30 November	7 days to	1-3	More than
2018	1 month	months	3 months
Financial liabilities at			
fair value through			
profit or loss*	32,044	-	-
-			
As at 30 November	7 days to	1-3	More than
2017	1 month	months	3 months
Financial liabilities at			
fair value through			
profit or loss*	54,245	-	-

<sup>\*</sup> Derivatives settled net.

#### 2. Financial risk management (continued)

#### D) Fair value

The tables below analyse within the fair value hierarchy the Fund's financial assets and liabilities (by class) measured at fair value. All amounts are stated in Euro.

As at 30 November			
2018	Level 1	Level 2	Level 3
Assets			
Financial assets held fo	or trading:		
- Equity securities	10,563,177	-	-
- Derivatives	-	20,935	-
Total assets	10,563,177	20,935	-
Liabilities			
Financial liabilities held	for trading:		
- Derivatives	-	32,044	-
Total liabilities	-	32,044	-
As at 30 November			
2017	Level 1	Level 2	Level 3
Assets			
Financial assets held fo	or trading:		
- Equity securities	13,442,955	-	-
Total assets	13,442,955	-	-
Liabilities			
Financial liabilities held	for trading:		
- Derivatives	-	54,245	-
Total liabilities	-	54,245	-

The Fund did not hold any Level 3 instruments during the financial year (30 November 2017: Nil). There were no transfers between Level 1 and Level 2 during the financial year.

Investments, whose values are based on quoted market prices in active markets, and therefore classified within Level 1, include active listed equities. The Fund does not adjust the quoted price for these instruments.

Financial instruments that trade in markets that are not considered to be active but are valued based on quoted market prices, dealer quotations or alternative pricing sources supported by observable inputs are classified within Level 2.

The Level 2 amounts above represent outperformance swaps. These are priced using a valuation comprising of observable data which tracks the performance of the Reference Index against the performance of the Fund's underlying equity basket.

The Schedule of investments shows the equities split by level, country of origin and industry group. The derivatives are outperformance swaps. All equities are classified as Level 1 and all outperformance swaps as Level 2.

#### 3. Net (losses)/gains on financial assets and liabilities at fair value through profit or loss

	Financial year ended 30 November	Financial year ended 30 November
	2018	2017
	EUR	EUR
Realised (losses)/gains		
on sale of investments	(281,758)	2,545,873
Realised (losses)/gains on		
outperformance swaps	(781,899)	2,905,191
Net currency gains/(losses)	1,277	(2,709)
Net change in unrealised		
depreciation on investments	(357,063)	(82,352)
Net change in unrealised		
appreciation/(depreciation)		
on outperformance swaps	43,136	(13,143)
	(1,376,307)	5,352,860

#### 4. Operating expenses

	Financial	Financial
	year ended	year ended
	30 November	30 November
	2018	2017
	EUR	EUR
Management fees	28,744	58,644
	28,744	58,644

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

#### 5. Cash and cash equivalents

	As at	As at
	30 November	30 November
	2018	2017
	EUR	EUR
The Northern Trust		
Company*	136	154
	136	154

<sup>\*</sup> Cash held is unsegregated.

#### 6. Debtors

	As at 30 November 2018 EUR	As at 30 November 2017 EUR
Sale of securities		
awaiting settlement	1,639,817	2,148,989
Spot contracts		
receivable	-	803
Subscriptions of Shares		
awaiting settlement	17,149,432	6,095,029
	18,789,249	8,244,821

#### 7. Creditors (amounts falling due within one year)

	As at 30 November 2018 EUR	As at 30 November 2017 EUR
Management fees	1,462	1,009
Purchase of securities awaiting settlement	1,639,768	8,243,961
Spot contracts payable	-	803
	1,641,230	8,245,773

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

#### 8. Segment reporting

IFRS 8 requires disclosures in respect of the Chief Operating Decision Maker ("CODM") and certain disclosures in respect of the country of origin of income. Management have determined the CODM is the Board of Directors.

All revenues are derived from financial assets and are attributable to a country based on the domicile of the issuer of the instrument. The Schedule of investments discloses the investments of the Fund at their fair value by their respective country of origin.

There was no dividend income received by the Fund for the financial year ended 30 November 2018 (30 November 2017: Nil).

#### 9. Share capital

Redeemable shares	Financial	Financial
in issue	year ended	year ended
	30 November	30 November
	2018	2017
Number of Redeemable Shares		
Issued and Fully Paid		
Balance at beginning		
of financial year	180,795	159,037
Issued during financial year	2,553,011	4,288,352
Redeemed during		
financial year	(2,337,762)	(4,266,594)
Total number of		
Redeemable Shares in issue		
at end of financial year	396,044	180,795

#### 10.Net asset value

	As at	As at	As at
	30 November	30 November	30 November
	2018	2017	2016
	EUR	EUR	EUR
Total Net Asset Value			
Class A			
Redeemable Shares	27,700,223	13,387,912	9,191,419
Dealing Net Asset Value	ıe		
per Redeemable Share			
Class A			
Redeemable Shares	69.9423	74.0502	57.7942

#### 11.Collateral

The collateral for Invesco STOXX Europe 600 Optimised Technology UCITS ETF is unilateral. The Fund has entered into a Charge Account Control Agreement ("the Agreement") with each Swap Counterparty being J.P. Morgan Securities plc and Goldman Sachs International. The Agreement was in place from 25 August 2017 and from 11 August 2017 respectively. The collateral model involves the pledge of collateral to the Swap Counterparties in the form of equities. Equities pledged as collateral are marked with an asterisk in the Schedule of investments.

There were no securities pledged by the Fund as at 30 November 2018 (30 November 2017: none).

#### Schedule of investments

#### As at 30 November 2018

1.1.2	Financial assets at fair	Level 1 Fair value	% of net	11.68	Financial assets at fair	Level 1 Fair value	% o
Holaings	value through profit or loss	EUR	<u>assets</u>	Holdings	value through profit or loss	EUR	asse
	Equities: 38.13% (2017: 100.41%)				Engineering & Construction: 0.07% (2017: 0.00%)		
	Austria: 0.17% (2017: 0.29%)			710	Per Aarsleff Holding A/S Com DKK2.00	18,703	0.0
F.C.F.	Banks: 0.07% (2017: 0.13%)	10.600	0.07		Insurance: 0.16% (2017: 0.00%)		
565	Erste Group Bank AG Class A Com NPV	19,690	0.07	6,160 Alm Brand A/S Com DKK10.00		43,168	0.
244	Electric: 0.04% (2017: 0.00%)	40.405	0.04	Machinery-Diversified: 0.00% (2017:			
344	Verbund AG Class A Com NPV	12,425	0.04		0.08%)		
	Machinery-Diversified: 0.02% (2017: 0.00%)				Retail: 0.17% (2017: 0.00%)		
108	ANDRITZ AG Class A Com NPV	4,592	0.02	5,478	Matas A/S Com DKK2.50	47,344	0.3
	Packaging & Containers: 0.00% (2017:				Telecommunications: 0.00% (2017: 0.66%)		
	0.16%)				Transportation: 0.04% (2017: 2.24%)		
	Telecommunications: 0.04% (2017: 0.00%)			194	DSV A/S Com DKK1.00	13,112	0.0
1,777	Telekom Austria AG Class A Com NPV	11,533	0.04		Total Denmark	209,862	0.
	Total Austria	48,240	0.17				
					Faroe Islands: 0.27% (2017: 0.00%)		
	Belgium: 1.32% (2017: 2.57%)				Food: 0.27% (2017: 0.00%)		
	Beverages: 0.00% (2017: 2.27%)			1,641	Bakkafrost P/F Com DKK1.00	74,225	0.
	Chemicals: 0.29% (2017: 0.00%)				Total Faroe Islands	74,225	0.
391	Solvay SA Com EUR15.00	37,348	0.13				
1,463	Tessenderlo Group SA Com NPV	44,914	0.16		Finland: 2.08% (2017: 1.60%)		
	Electronics: 0.39% (2017: 0.00%)				Auto Parts & Equipment: 0.00% (2017:		
1,093	Barco NV Com NPV	108,098	0.39		0.09%)		
	Engineering & Construction: 0.09% (2017:				Electric: 0.37% (2017: 0.00%)		
	0.00%)			5,599	Fortum Oyj Com EUR3.40	103,078	0.
274	Cie d'Entreprises CFE Com NPV	25,646	0.09		Environmental Control: 0.01% (2017: 0.00%)		
	Insurance: 0.00% (2017: 0.18%)			112	Lassila & Tikanoja Oyj Com NPV	1,698	0.
	Investment Companies: 0.05% (2017: 0.00%)			112	Food: 0.31% (2017: 0.00%)	1,070	0.
164	Groupe Bruxelles Lambert SA Com NPV	13,038	0.05	1 642	Kesko Oyj Class B Com NPV	84,497	0.
104	Miscellaneous Manufacturing: 0.15%	13,030	0.05	1,042	Forest Products & Paper: 0.40% (2017:	04,491	0.
	(2017: 0.00%)				0.00%)		
11,258	AGFA-Gevaert NV Com NPV	42,780	0.15	4,717	UPM-Kymmene Oyj Com NPV	110,991	0.
	Pharmaceuticals: 0.00% (2017: 0.10%)				Hand/Machine Tools: 0.00% (2017: 0.15%)		
	Semiconductors: 0.00% (2017: 0.02%)				Machinery-Diversified: 0.54% (2017:		
	Telecommunications: 0.35% (2017: 0.00%)				0.16%)		
5,810	Orange Belgium SA Com NPV	95,865	0.35	1,042	Kone Oyj Class B Com NPV	45,598	0.
	Total Belgium	367,689	1.32	4,147	Metso Oyj Com NPV	104,380	0.
					Miscellaneous Manufacturing: 0.37% (2017: 0.00%)		
	Denmark: 0.76% (2017: 5.23%)			7 171	Wartsila Oyj Abp Com NPV	103,119	0.
	Banks: 0.18% (2017: 0.90%)			7,171	Oil & Gas: 0.05% (2017: 0.00%)	105,119	0.
2,786	Danske Bank A/S Com DKK10.00	49,052	0.18	192	Neste Oyj Com NPV	12,562	0.
	Beverages: 0.05% (2017: 0.17%)			102	••	12,302	0.
135	Carlsberg A/S Class B Com DKK20.00	13,205	0.05		Pharmaceuticals: 0.00% (2017: 1.03%)		
	Biotechnology: 0.00% (2017: 0.09%)			663	Telecommunications: 0.03% (2017: 0.17%)	10.012	0
	Building Materials: 0.09% (2017: 1.09%)			503	DNA Oyj Com NPV	10,813	0.
	,				Total Finland	576,736	2.0

Schedule of investments (continued)

As at 30 November 2018

Financial assets at fair					Level 1 Fair value	% ne	
-	lue through profit or loss	EUR	assets		value through profit or loss	EUR	asse
	ermany: 5.72% (2017: 31.28%)			417	Draegerwerk AG & Co KGaA Class A Com NPV	16,180	0.0
Ae	erospace/Defense: 0.03% (2017: 2.04%)			195	Draegerwerk AG & Co KGaA Pref NPV	9,383	0.0
42 MT	TU Aero Engines AG Class A Com NPV	7,711	0.03		Eckert & Ziegler AG Com NPV	57,635	0.2
Air	rlines: 0.00% (2017: 0.08%)			000	Healthcare-Services: 0.16% (2017: 2.29%)	31,033	0.1
Ap	oparel: 0.12% (2017: 0.09%)			207	Fresenius Medical Care AG & Co KGaA		
165 Ad	didas AG Class A Com NPV	32,142	0.12	201	Com NPV	14,879	0.0
Au	uto Manufacturers: 0.32% (2017: 5.91%)			588	Fresenius SE & Co KGaA Com NPV	29,471	0.
	ayerische Motoren Werke AG Class A om EUR1.00	22,024	0.08		Insurance: 0.04% (2017: 0.00%)		
			0.08	53	Allianz SE Com NPV	9,885	0.
	aimler AG Com NPV	5,665			Internet: 0.65% (2017: 2.12%)		
	orsche Automobil Holding SE Pref NPV	19,153	0.07	3,097	Adesso AG Class A Com NPV	162,283	0.
	olkswagen AG Class A Com NPV	13,277	0.05	426	United Internet AG Com NPV	16,934	0.
	blkswagen AG Pref NPV	28,142	0.10		Iron/Steel: 0.00% (2017: 2.26%)		
	uto Parts & Equipment: 0.02% (2017: 87%)				Leisure Time: 0.13% (2017: 0.10%)		
67 Rh	neinmetall AG Class A Com NPV	5,481	0.02	2,840	TUI AG Class D Com NPV	35,954	0.
	anks: 0.04% (2017: 0.00%)			•	Machinery-Diversified: 0.00% (2017:		
	eutsche Pfandbriefbank AG Class A				3.19%)		
	om NPV	10,289	0.04		Media: 0.09% (2017: 0.74%)		
Bui	uilding Materials: 0.00% (2017: 0.05%)			435	Axel Springer SE Com EUR1.00	24,491	0.
Che	nemicals: 0.95% (2017: 0.89%)				Metal Fabricate/Hardware: 0.10% (2017:		
52 BA	ASF SE Com NPV	3,347	0.01		0.30%)		_
306 Br	enntag AG Class A Com NPV	12,494	0.05	559	Aurubis AG Class A Com NPV	26,877	0.
389 Co	ovestro AG Class A Com NPV	19,784	0.07		Miscellaneous Manufacturing: 0.00% (2017: 0.10%)		
272 Fu	ichs Petrolub SE Com NPV	9,561	0.03		Pharmaceuticals: 0.00% (2017: 0.09%)		
3,069 Sy	ymrise AG Class A Com NPV	218,820	0.79		Real Estate: 0.06% (2017: 0.84%)		
	ommercial Services: 0.00% (2017:			843	TAG Immobilien AG Class A Com NPV	17,821	0.
	04%)				Retail: 0.69% (2017: 0.00%)	,	-
Ele	ectric: 0.46% (2017: 2.26%)			228	Fielmann AG Class A Com NPV	12,620	0.
5,338 E.C	ON SE Com NPV	48,069	0.17		Hornbach Holding AG & Co KGaA Com	12,020	0.
1,052 Inn	nogy SE Com NPV	38,977	0.14	0,207	NPV	164,905	0.
1,772 Un	niper SE Com NPV	40,171	0.15	175	Hugo Boss AG Com NPV	10,675	0.
	ectrical Components & Equipment: 00% (2017: 0.15%)				Semiconductors: 0.00% (2017: 1.34%)		
	nergy-Alternate Sources: 0.67% (2017:				Software: 0.17% (2017: 2.48%)		
	00%)			515	SAP SE Com NPV	46,824	0.
31,338 En	ncavis AG Class A Com NPV	185,834	0.67		Telecommunications: 0.24% (2017: 2.41%)		
En	ngineering & Construction: 0.06% (2017:			3,447	Deutsche Telekom AG Com NPV	53,377	0.
0.6	64%)			4,316	Telefonica Deutschland Holding AG Com		
	aport AG Frankfurt Airport Services	10 455	0.04		NPV	15,438	0.
	orldwide Com NPV	10,455	0.04		Transportation: 0.14% (2017: 0.00%)		
	ochtief AG Class A Com NPV	6,280	0.02	1,512	Deutsche Post AG Com NPV	42,517	0.
	od: 0.17% (2017: 0.00%)	47.010	0.17		Total Germany	1,584,685	5.
	redzucker AG Com NPV	47,018	0.17				
	ealthcare-Products: 0.41% (2017: 0.00%)				Ireland: 0.00% (2017: 0.17%)		
522 Ca	arl Zeiss Meditec AG Class B Com NPV	31,842	0.11		Insurance: 0.00% (2017: 0.17%)		
					Total Ireland		

Schedule of investments (continued)

As at 30 November 2018

Financial assets at fair Holdings value through profit or loss		Level 1 Fair value EUR	% of net assets	Holdinas	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% o ne asset
	Liechtenstein: 0.28% (2017: 0.00%)	-			Metal Fabricate/Hardware: 0.00% (2017:	-	
	Banks: 0.28% (2017: 0.00%)				0.04%)		
1,297	Liechtensteinische Landesbank AG Com CHF5.00	76,799	0.28		Miscellaneous Manufacturing: 0.20% (2017: 0.00%)		
	Total Liechtenstein	76,799	0.28	1,790	Aalberts Industries NV Com EUR0.25	55,418	0.2
					Pipelines: 0.78% (2017: 0.00%)		
	Luxembourg: 0.53% (2017: 0.00%)			5,580	Koninklijke Vopak NV Com EUR0.50	215,388	0.
	Iron/Steel: 0.09% (2017: 0.00%)				Semiconductors: 0.05% (2017: 1.04%)		
1,209	ArcelorMittal Com NPV	24,198	0.09	87	ASML Holding NV Com EUR0.09	12,972	0.
	Machinery-Diversified: 0.02% (2017:				Software: 0.43% (2017: 0.65%)		
	0.00%)			14,804	TomTom NV Com EUR0.20	118,432	0.
106	Stabilus SA Com EUR0.01	6,731	0.02		Transportation: 0.00% (2017: 0.02%)		
	Real Estate: 0.42% (2017: 0.00%)				Total Netherlands	1,116,949	4.
	Aroundtown SA Com EUR0.01	13,795	0.05				
4,957	Grand City Properties SA Com EUR0.10	103,106	0.37		Norway: 2.06% (2017: 3.39%)		
	Total Luxembourg	147,830	0.53		Banks: 0.64% (2017: 0.15%)		
					DNB ASA Com NOK10.00	37,855	0.
	Netherlands: 4.03% (2017: 8.40%)			15,553	Sbanken ASA Com NOK10.00	137,791	0.
	Banks: 0.09% (2017: 0.00%)			=0.4=4	Computers: 0.70% (2017: 0.00%)	404 707	_
2,349	ING Groep NV Com EURO.01	25,097	0.09	58,656	Evry AS Class A Com NOK1.75	194,797	0.
	Beverages: 0.00% (2017: 0.55%)				Environmental Control: 0.10% (2017: 0.00%)		
	Biotechnology: 0.08% (2017: 0.00%)			1,187	Tomra Systems ASA Com NOK1.00	28,453	0.
272	Argenx SE Com NPV	23,365	0.08		Food: 0.16% (2017: 0.00%)		
	Chemicals: 1.26% (2017: 0.00%)			1,228	Austevoll Seafood ASA Com NOK0.50	14,951	0.
	Akzo Nobel NV Com EUR2.00	23,045	0.08	402	Norway Royal Salmon ASA Com	•	
	IMCD Group NV Com NPV	7,242	0.03		NOK1.00	8,155	0.
	Koninklijke DSM NV Com EUR1.50	114,543	0.41	2,872	Orkla ASA Com NOK1.25	20,933	0.
10,238	OCI NV Com EURO.02	206,193	0.74		Insurance: 0.08% (2017: 0.06%)		
	Commercial Services: 0.42% (2017: 0.00%)			1,536	Gjensidige Forsikring ASA Com NOK2.00	21,145	0.
5,721	Brunel International NV Com EUR0.03	62,931	0.23		Mining: 0.25% (2017: 0.88%)		
1,239	Randstad NV Com EUR0.10	53,252	0.19	26,362	Elkem ASA Com NOK5	70,363	0.
	Cosmetics/Personal Care: 0.00% (2017:				Oil & Gas: 0.04% (2017: 0.86%)		
	2.35%)			7,875	DNO ASA Com NOKO.25	11,666	0.
	Diversified Financial Services: 0.04% (2017: 0.00%)				Oil & Gas Services: 0.04% (2017: 0.00%)		
	Van Lanschot Kempen NV EUR1.00	11,924	0.04	1,757	Petroleum Geo-Services ASA Com NOK3.00	3,313	0.
020	Electrical Components & Equipment: 0.00% (2017: 1.39%)			1,954	Spectrum ASA Com NOK1.00	8,746	0.
	Engineering & Construction: 0.11% (2017: 0.00%)			1,076	Real Estate: 0.05% (2017: 0.00%) Entra ASA Com NOK1.00	12,482	0.
	Heijmans NV EURO.30	31,094	0.11		Telecommunications: 0.00% (2017: 1.44%)		
5,514	Food: 0.03% (2017: 2.36%)	01,074			Total Norway	570,650	2.
361	Koninklijke Ahold Delhaize NV Com			_			
	EUR0.01	8,197	0.03		Portugal: 0.47% (2017: 0.00%)		
	Media: 0.54% (2017: 0.00%)				Electric: 0.05% (2017: 0.00%)		
2,773	Wolters Kluwer NV Com EUR0.12	147,856	0.54	4,131	EDP - Energias de Portugal SA Com		
					EUR1.00	12,752	0.

Schedule of investments (continued)

As at 30 November 2018

Food: 0.42% (2017: 0.00%)	19,304 10,900 35,028 204,937 15,906 176,112 65,600	0.04 0.07 0.13 0.74 0.64 0.23
EUR1.00 104,040 0.38 Machinery-Construction & Mining: 0.079 (2017: 0.00%)  Total Portugal 129,312 0.47  Spain: 0.97% (2017: 0.37%) Electric: 0.11% (2017: 0.00%)  1,573 Red Electrica Corp SA Com EUR0.50 29,911 0.11 Food: 0.00% (2017: 0.15%) Gas: 0.79% (2017: 0.00%)  8,982 Enagas SA Com EUR1.50 217,993 0.79 Retail: 0.00% (2017: 0.22%) Software: 0.07% (2017: 0.00%)  328 Amadeus IT Group SA Com EUR0.01 20,749 0.07 Total Spain 268,653 0.97  Sweden: 6.31% (2017: 1.123%) Aerospace/Defense: 0.00% (2017: 0.09%) Agriculture: 0.14% (2017: 1.41%) 1,153 Swedish Match AB Class A Com SEK1.20 Banks: 0.81% (2017: 2.44%) 2,956 Volvo AB Class A Com SEK1.20 Banks: 0.81% (2017: 2.44%) 10,877 Swedbank AB Class A Com SEK2.00  Commercial Services: 1.35% (2017: 0.28%) 39,360 AcadeMedia AB Class A Com SEK1.00 129,385 Coor Service Management Holding AB Com SEK1.00 Computers: 1.24% (2017: 0.00%) Building Materials: 0.14% (2017: 1.13%)	19,304 10,900 35,028 204,937 15,906 176,112 65,600	0.04 0.13 0.74 0.64
14,958 Sonae SGPS SA Com EUR1.00   12,520   0.04	19,304 10,900 35,028 204,937 15,906 176,112 65,600	0.04 0.13 0.74 0.06
Total Portugal   129,312    0.47	10,900 35,028 204,937 15,906 176,112 65,600	0.04 0.11 0.74 0.06
Spain: 0.97% (2017: 0.37%)   Spain: 0.97% (2017: 0.37%)   Electric: 0.11% (2017: 0.00%)   29,911   0.11   66 as: 0.04% (2017: 0.00%)   (2017: 0.21%)   0.16 as: 0.07% (2017: 0.00%)   0.1573   Red Electrica Corp SA Com EUR0.50   29,911   0.11   66 as: 0.04% (2017: 0.00%)   469   Lundin Petroleum AB Class A Com SEK0.01   Pharmaceuticals: 0.13% (2017: 0.00%)   8,982   Enagas SA Com EUR1.50   217,993   0.79   1,836   Swedish Orphan Biovitrum AB Class A Com SEK0.55   Reali Estate: 1.67% (2017: 0.00%)   328   Amadeus IT Group SA Com EUR0.01   20,749   0.07   10,202   Catena AB Class A Com SEK4.40   Total Spain   268,653   0.97   538   Fastighets AB Balder Class B Com SEK4.40   Aerospace/Defense: 0.00% (2017: 0.09%)   39,766   0.14   Total Sweden   Apparel: 0.00% (2017: 0.02%)   Agriculture: 0.14% (2017: 1.41%)   39,766   0.14   Total Sweden   Apparel: 0.00% (2017: 0.02%)   Auto Manufacturers: 0.13% (2017: 1.88%)   2,956   Volvo AB Class A Com SEK1.20   36,202   0.13   Auto Parts & Equipment: 0.09% (2017: 0.99%)   10,877   Swedbank AB Class A Com SEK2.00   223,246   0.81   Banks: 0.81% (2017: 2.44%)   39,360   AcadeMedia AB Class A Com SEK2.00   223,246   0.81   Banks: 0.81% (2017: 1.38%)   10,000%   2017: 1.38%)   10,000   29,385   Coor Service Management Holding AB Com SEK1.00   205,316   0.74   Biotechnology: 0.00% (2017: 0.13%)   30,14% (2017: 1.26%)	10,900 35,028 204,937 15,906 176,112 65,600	0.04 0.11 0.74 0.06
Spain: 0.97% (2017: 0.37%)   Electric: 0.11% (2017: 0.00%)   C2017: 0.21%)   C2017: 0.25%)   C2017: 0.00%)   C2017: 0.00%   C2017: 0.00%)   C2017: 0.00%   C2017: 0.0	35,028 204,937 15,906 176,112 65,600	0.11 0.74 0.06 0.64
1,573 Red Electrica Corp SA Com EURO.50   29,911   0.11	35,028 204,937 15,906 176,112 65,600	0.13 0.74 0.06 0.64
1,573 Red Electrica Corp SA Com EURO.50   29,911   0.11	35,028 204,937 15,906 176,112 65,600	0.11 0.74 0.06 0.64
Gas: 0.79% (2017: 0.00%)  8,982 Enagas SA Com EUR1.50 Retail: 0.00% (2017: 0.22%) Software: 0.07% (2017: 0.00%)  328 Amadeus IT Group SA Com EUR0.01  Total Spain  Sweden: 6.31% (2017: 11.23%) Aerospace/Defense: 0.00% (2017: 0.09%) Agriculture: 0.14% (2017: 1.41%)  1,153 Swedish Match AB Class A Com SEK1.98 Apparel: 0.00% (2017: 0.02%) Auto Manufacturers: 0.13% (2017: 1.88%)  2,956 Volvo AB Class A Com SEK1.20 Banks: 0.81% (2017: 2.44%)  10,877 Swedbank AB Class A Com SEK2.00 Commercial Services: 1.35% (2017: 0.23%)  39,360 AcadeMedia AB Class A Com SEK1.00 Computers: 1.24% (2017: 0.00%)  Building Materials: 0.14% (2017: 1.26%)	35,028 204,937 15,906 176,112 65,600	0.1 0.7 0.0 0.6
8,982 Enagas SA Com EUR1.50	204,937 15,906 176,112 65,600	0.7
Retail: 0.00% (2017: 0.22%)   Com SEK0.55     Software: 0.07% (2017: 0.00%)   20,749   0.07     Total Spain   268,653   0.97     Sweden: 6.31% (2017: 11.23%)   Aerospace/Defense: 0.00% (2017: 0.09%)   Agriculture: 0.14% (2017: 1.41%)   Total Sweden   Apparel: 0.00% (2017: 0.02%)   Auto Manufacturers: 0.13% (2017: 1.88%)   2,956   Volvo AB Class A Com SEK1.20   36,202   0.13   Banks: 0.81% (2017: 2.44%)   2033%)   29,385   Coor Service Management Holding AB Com SEK1.00   205,316   0.74   Computers: 1.24% (2017: 0.00%)   205,316   0.74   Computers: 1.24% (2017: 0.00%)   Building Materials: 0.14% (2017: 1.26%)   Building Materials: 0.14% (2017: 1.26%)   Building Materials: 0.14% (2017: 1.26%)   Computers: 1.24% (2017: 0.00%)   Computers: 1.24% (2017: 0.00%)   205,316   0.74   Computers: 1.24% (2017: 0.00%)   Building Materials: 0.14% (2017: 1.26%)   Computers: 1.24% (2017: 0.00%)   Computers: 1.24% (2017: 0.00%)	204,937 15,906 176,112 65,600	0.7
Software: 0.07% (2017: 0.00%)  328 Amadeus IT Group SA Com EURO.01  Total Spain  268,653  0.97  Sweden: 6.31% (2017: 11.23%) Aerospace/Defense: 0.00% (2017: 0.09%) Agriculture: 0.14% (2017: 1.41%)  1,153 Swedish Match AB Class A Com SEK1.98 Apparel: 0.00% (2017: 0.02%) Auto Manufacturers: 0.13% (2017: 1.88%)  2,956 Volvo AB Class A Com SEK1.20 Banks: 0.81% (2017: 2.44%)  10,877 Swedbank AB Class A Com SEK2.00 Commercial Services: 1.35% (2017: 0.02%)  29,385 Coor Service Management Holding AB Com SEK1.00 Computers: 1.24% (2017: 0.00%) Computers: 1.24% (2017: 0.00%)  Computers: 1.24% (2017: 0.00%)  Real Estate: 1.67% (2017: 0.32%) 10,202 Catena AB Class A Com SEK4.40 10,202 Catena AB Class A Com SEK4.40 10,202 Catena AB Class A Com SEK4.40 10,202 Catena AB Class A Com SEK2.50 6,525 Wihlborgs Fastigheter AB Class A Com SEK2.50 6,525 Wihlborgs Fastigheter AB Class A Com SEK2.50 Telecommunications: 0.00% (2017: 0.94 Total Sweden  Switzerland: 9.76% (2017: 32.71%) Auto Parts & Equipment: 0.09% (2017: 0.00%)  38 Georg Fischer AG Com CHF1.00 Banks: 1.16% (2017: 1.38%) 12,034 EFG International AG Class A Com CHF0.50 21,015 UBS Group AG Com CHF0.10 Biotechnology: 0.00% (2017: 0.13%) Building Materials: 0.14% (2017: 1.26%)	204,937 15,906 176,112 65,600	0.7
328 Amadeus IT Group SA Com EURO.01   20,749   0.07   10,202 Catena AB Class A Com SEK4.40	15,906 176,112 65,600	0.0
Total Spain  268,653 0.97  Sweden: 6.31% (2017: 11.23%) Aerospace/Defense: 0.00% (2017: 0.09%) Agriculture: 0.14% (2017: 1.41%)  1,153 Swedish Match AB Class A Com SEK1.98 Apparel: 0.00% (2017: 0.02%) Auto Manufacturers: 0.13% (2017: 1.88%)  2,956 Volvo AB Class A Com SEK1.20 Banks: 0.81% (2017: 2.44%)  10,877 Swedbank AB Class A Com SEK2.00 Commercial Services: 1.35% (2017: 0.23%)  39,360 AcadeMedia AB Class A Com SEK1.00  29,385 Coor Service Management Holding AB Com SEK1.00  Computers: 1.24% (2017: 0.00%)  Computers: 1.24% (2017: 0.00%)  268,653  0.97  653 Fastighets AB Balder Class B Com SEK2.50 6,525 Wihlborgs Fastigheter AB Class A Com SEK2.50 7 Telecommunications: 0.00% (2017: 0.94 7 Total Sweden  Switzerland: 9,76% (2017: 32.71%) Auto Parts & Equipment: 0.09% (2017: 0.00%)  38 Georg Fischer AG Com CHF1.00 Banks: 1.16% (2017: 1.38%) 12,034 EFG International AG Class A Com CHF0.50 21,015 UBS Group AG Com CHF0.10 Biotechnology: 0.00% (2017: 0.13%) Building Materials: 0.14% (2017: 1.26%)	15,906 176,112 65,600	0.0
SEK1.00  Sweden: 6.31% (2017: 11.23%) Aerospace/Defense: 0.00% (2017: 0.09%) Agriculture: 0.14% (2017: 1.41%)  1,153 Swedish Match AB Class A Com SEK1.98 Apparel: 0.00% (2017: 0.02%) Auto Manufacturers: 0.13% (2017: 1.88%)  2,956 Volvo AB Class A Com SEK1.20 Banks: 0.81% (2017: 2.44%)  10,877 Swedbank AB Class A Com SEK2.00 Commercial Services: 1.35% (2017: 0.23%)  39,360 AcadeMedia AB Class A Com SEK1.00  29,385 Coor Service Management Holding AB Com SEK1.00  205,316 Computers: 1.24% (2017: 0.00%)  SEK1.00  12,413 Pandox AB Class A Com SEK2.50 6,525 Wihlborgs Fastigheter AB Class A Com SEK2.50 SEK1.00  12,413 Pandox AB Class A Com SEK2.50 SEK1.00  12,413 Pandox AB Class A Com SEK2.50 SEK1.09  12,413 Pandox AB Class A Com SEK2.50 SEK1.09  12,413 Pandox AB Class A Com SEK2.50 SEK1.09  12,413 Pandox AB Class A Com SEK2.09 SEK2.50  Telecommunications: 0.00% (2017: 0.94  Total Sweden  Switzerland: 9.76% (2017: 32.71%) Auto Parts & Equipment: 0.09% (2017: 0.00%)  38 Georg Fischer AG Com CHF1.00 Banks: 1.16% (2017: 1.38%) 12,034 EFG International AG Class A Com CHF0.50 21,015 UBS Group AG Com CHF0.10 Biotechnology: 0.00% (2017: 0.13%) Building Materials: 0.14% (2017: 1.26%)	176,112 65,600	0.6
Sweden: 6.31% (2017: 11.23%)   Aerospace/Defense: 0.00% (2017: 0.09%)   SEK2.50     Agriculture: 0.14% (2017: 1.41%)   Telecommunications: 0.00% (2017: 0.94)     1,153   Swedish Match AB Class A Com SEK1.98   39,766   0.14     Apparel: 0.00% (2017: 0.02%)   Auto Manufacturers: 0.13% (2017: 1.88%)   Switzerland: 9.76% (2017: 32.71%)     2,956   Volvo AB Class A Com SEK1.20   36,202   0.13   Auto Parts & Equipment: 0.09% (2017: 0.00%)     10,877   Swedbank AB Class A Com SEK2.00   223,246   0.81   Commercial Services: 1.35% (2017: 0.23%)   12,034   EFG International AG Class A Com CHF1.00     39,360   AcadeMedia AB Class A Com SEK1.00   169,973   0.61   21,015   UBS Group AG Com CHF0.10     29,385   Coor Service Management Holding AB Com SEK1.00   205,316   0.74   Biotechnology: 0.00% (2017: 0.13%)     Computers: 1.24% (2017: 0.00%)   Building Materials: 0.14% (2017: 1.26%)	65,600 !%)	
Aerospace/Defense: 0.00% (2017: 0.09%) Agriculture: 0.14% (2017: 1.41%)  1,153 Swedish Match AB Class A Com SEK1.98 Apparel: 0.00% (2017: 0.02%) Auto Manufacturers: 0.13% (2017: 1.88%)  2,956 Volvo AB Class A Com SEK1.20 Banks: 0.81% (2017: 2.44%)  10,877 Swedbank AB Class A Com SEK22.00 Commercial Services: 1.35% (2017: 0.23%)  39,360 AcadeMedia AB Class A Com SEK1.00  29,385 Coor Service Management Holding AB Com SEK1.00  205,316 Computers: 1.24% (2017: 0.00%)  Auto Manufacturers: 0.13% (2017: 1.88%)  Switzerland: 9.76% (2017: 32.71%)  Auto Parts & Equipment: 0.09% (2017: 0.00%)  38 Georg Fischer AG Com CHF1.00  Banks: 1.16% (2017: 1.38%)  12,034 EFG International AG Class A Com CHF0.50  CHF0.50  21,015 UBS Group AG Com CHF0.10  Biotechnology: 0.00% (2017: 0.13%)  Computers: 1.24% (2017: 0.00%)  Building Materials: 0.14% (2017: 1.26%)	65,600 <b>!%)</b>	0.2
Agriculture: 0.14% (2017: 1.41%)  1,153 Swedish Match AB Class A Com SEK1.98  Apparel: 0.00% (2017: 0.02%)  Auto Manufacturers: 0.13% (2017: 1.88%)  2,956 Volvo AB Class A Com SEK1.20  Banks: 0.81% (2017: 2.44%)  10,877 Swedbank AB Class A Com SEK22.00  Commercial Services: 1.35% (2017: 0.23%)  39,360 AcadeMedia AB Class A Com SEK1.00  29,385 Coor Service Management Holding AB Com SEK1.00  205,316 0.74  Computers: 1.24% (2017: 0.00%)  Total Sweden  Switzerland: 9,76% (2017: 32.71%)  Auto Parts & Equipment: 0.09% (2017: 0.00%)  38 Georg Fischer AG Com CHF1.00  Banks: 1.16% (2017: 1.38%)  12,034 EFG International AG Class A Com CHF0.50  CHF0.50  21,015 UBS Group AG Com CHF0.10  Biotechnology: 0.00% (2017: 0.13%)  Computers: 1.24% (2017: 0.00%)  Building Materials: 0.14% (2017: 1.26%)	1%)	0.2
1,153 Swedish Match AB Class A Com SEK1.98 39,766 0.14 Total Sweden  Apparel: 0.00% (2017: 0.02%) Auto Manufacturers: 0.13% (2017: 1.88%)  2,956 Volvo AB Class A Com SEK1.20 36,202 0.13 Banks: 0.81% (2017: 2.44%)  10,877 Swedbank AB Class A Com SEK22.00 223,246 0.81 38 Georg Fischer AG Com CHF1.00  Commercial Services: 1.35% (2017: 0.23%)  39,360 AcadeMedia AB Class A Com SEK1.00 169,973 0.61  29,385 Coor Service Management Holding AB Com SEK1.00 205,316 0.74 Biotechnology: 0.00% (2017: 0.13%)  Computers: 1.24% (2017: 0.00%)  39,766 0.14 Total Sweden  Switzerland: 9.76% (2017: 32.71%)  Auto Parts & Equipment: 0.09% (2017: 0.00%)  Banks: 1.16% (2017: 1.38%)  12,034 EFG International AG Class A Com CHF0.50  21,015 UBS Group AG Com CHF0.10  Biotechnology: 0.00% (2017: 0.13%)  Building Materials: 0.14% (2017: 1.26%)		
Apparel: 0.00% (2017: 0.02%)     Auto Manufacturers: 0.13% (2017: 1.88%)  2,956 Volvo AB Class A Com SEK1.20     Banks: 0.81% (2017: 2.44%)  10,877 Swedbank AB Class A Com SEK22.00     Commercial Services: 1.35% (2017: 0.23%)  39,360 AcadeMedia AB Class A Com SEK1.00  29,385 Coor Service Management Holding AB Com SEK1.00  205,316 O.74  Computers: 1.24% (2017: 0.00%)  Switzerland: 9,76% (2017: 32.71%)  Auto Parts & Equipment: 0.09% (2017: 0.00%)  38 Georg Fischer AG Com CHF1.00  Banks: 1.16% (2017: 1.38%)  12,034 EFG International AG Class A Com CHF0.50  21,015 UBS Group AG Com CHF0.10  Biotechnology: 0.00% (2017: 0.13%)  Building Materials: 0.14% (2017: 1.26%)	1,141,100	6.3
Auto Manufacturers: 0.13% (2017: 1.88%)  2,956 Volvo AB Class A Com SEK1.20 Banks: 0.81% (2017: 2.44%)  10,877 Swedbank AB Class A Com SEK22.00 Commercial Services: 1.35% (2017: 0.23%)  39,360 AcadeMedia AB Class A Com SEK1.00  29,385 Coor Service Management Holding AB Com SEK1.00  205,316 Computers: 1.24% (2017: 0.00%)  Switzerland: 9.76% (2017: 32.71%)  Auto Parts & Equipment: 0.09% (2017: 0.09%)  Banks: 1.16% (2017: 1.38%)  12,034 EFG International AG Class A Com CHF0.50  21,015 UBS Group AG Com CHF0.10  Biotechnology: 0.00% (2017: 0.13%)  Building Materials: 0.14% (2017: 1.26%)		0.3
2,956 Volvo AB Class A Com SEK1.20 36,202 0.13 Auto Parts & Equipment: 0.09% (2017: 0.00%)  10,877 Swedbank AB Class A Com SEK22.00 223,246 0.81 38 Georg Fischer AG Com CHF1.00 Banks: 1.16% (2017: 1.38%) 0.23%) 12,034 EFG International AG Class A Com CHF0.50 CHF0.50 29,385 Coor Service Management Holding AB Com SEK1.00 205,316 0.74 Biotechnology: 0.00% (2017: 0.13%) Computers: 1.24% (2017: 0.00%) Building Materials: 0.14% (2017: 1.26%)		
Banks: 0.81% (2017: 2.44%)  10,877 Swedbank AB Class A Com SEK22.00  Commercial Services: 1.35% (2017: 0.23%)  39,360 AcadeMedia AB Class A Com SEK1.00  29,385 Coor Service Management Holding AB Com SEK1.00  Computers: 1.24% (2017: 0.00%)  205,316 O.81  38 Georg Fischer AG Com CHF1.00  Banks: 1.16% (2017: 1.38%)  12,034 EFG International AG Class A Com CHF0.50  21,015 UBS Group AG Com CHF0.10  Biotechnology: 0.00% (2017: 0.13%)  Building Materials: 0.14% (2017: 1.26%)		
10,877 Swedbank AB Class A Com SEK22.00  Commercial Services: 1.35% (2017: 0.23%)  39,360 AcadeMedia AB Class A Com SEK1.00  29,385 Coor Service Management Holding AB Com SEK1.00  Computers: 1.24% (2017: 0.00%)  223,246 0.81  Banks: 1.16% (2017: 1.38%)  12,034 EFG International AG Class A Com CHF0.50  21,015 UBS Group AG Com CHF0.10  Biotechnology: 0.00% (2017: 0.13%)  Building Materials: 0.14% (2017: 1.26%)		
12,034 EFG International AG Class A Com   29,385   Coor Service Management Holding AB   Com SEK1.00   Computers: 1.24% (2017: 0.00%)   Computers: 1.24% (2017: 0.00	26,094	0.0
29,385 Coor Service Management Holding AB Com SEK1.00 205,316 0.74 Biotechnology: 0.00% (2017: 0.13%)  Computers: 1.24% (2017: 0.00%) Building Materials: 0.14% (2017: 1.26%)		
205,316 0.74 Biotechnology: 0.00% (2017: 0.13%) Computers: 1.24% (2017: 0.00%) Building Materials: 0.14% (2017: 1.26%)	72,746	0.2
Computers: 1.24% (2017: 0.00%)  Building Materials: 0.14% (2017: 1.26%)	250,635	0.9
FC 4F0 A === 4 A D C(=== A C=== CFV1 20 1C7 10F 2 CC		
56,458 Acando AB Class A Com SEK1.38 167,105 0.60 28 Forbo Holding AG Com CHF0.10	37,440	0.1
10,593 KNOW IT AB Class A Com SEK1.00 176,195 0.64 Chemicals: 0.53% (2017: 1.11%)		
Engineering & Construction: 0.00% (2017: 1,658 Clariant AG Com CHF3.70 0.02%)	28,976	0.1
Food: 0.00% (2017: 0.18%)	118,062	0.4
Forest Products & Paper: 0.00% (2017: 0.00%)		
0.18%) 378 Logitech International SA Com CHF0.2	25 11,218	0.0
Hand/Machine Tools: 0.00% (2017: 1.40%)  Commercial Services: 0.00% (2017: 4.32%)		
Healthcare-Products: 0.64% (2017: 0.00%)  Diversified Financial Services: 0.47%		
5,359 Lifco AB Class B Com NPV 177,858 0.64 (2017: 0.17%)		
Home Furnishings: 0.05% (2017: 0.09%) 3,311 Julius Baer Group Ltd Com CHF0.02	118,012	0.4
695 Electrolux AB Class B Series B Com SEK5.00 13,948 0.05 CHF0.01	m 9,833	0.0
Investment Companies: 0.00% (2017: Electrical Components & Equipment: 1.42%) 0.16% (2017: 0.00%)		
719 Huber + Suhner AG Com CHF0.25		0.1

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets	Financial assets at fair Fair v	rel 1 alue EUR	% of net assets
	Electronics: 0.00% (2017: 1.10%)			Retail: 0.21% (2017: 1.07%)		
	Engineering & Construction: 0.42% (2017:			4,613 Mobilezone Holding AG Com CHF0.01 47,	128	0.17
	2.95%)			54 Valora Holding AG Com CHF1.00 11,	454	0.04
815	Flughafen Zurich AG Com CHF10.00	117,549	0.42	Software: 0.03% (2017: 0.00%)		
	Food: 0.71% (2017: 5.06%)			83 Temenos AG Com CHF5.00 9,	074	0.03
	Barry Callebaut AG Com CHF0.02	13,450	0.05	Telecommunications: 0.00% (2017: 1.09%)		
1	Chocoladefabriken Lindt & Spruengli AG Com CHF100.00	70,967	0.26	Transportation: 0.11% (2017: 2.76%)		
1,513	Orior AG Com CHF4.00	111,117	0.40	1,019 Ceva Logistics AG Class A Com NPV 26,	882	0.11
	Hand/Machine Tools: 0.48% (2017: 0.17%)			Total Switzerland 2,703	140	9.76
63	Schindler Holding AG Com CHF0.10 -					
	Participation Certificate	10,545	0.04	United States: 3.40% (2017: 3.17%)		
139	Schweiter Technologies AG Class B Com	120 510	0.44	Aerospace/Defense: 0.00% (2017: 0.17%)		
	CHF1.00	120,510	0.44	Biotechnology: 0.00% (2017: 1.17%)		
	Healthcare-Products: 0.31% (2017: 1.47%)	o= ooo		Chemicals: 0.51% (2017: 0.00%)		
305	Lonza Group AG Com CHF1.00	87,038	0.31	990 Air Products & Chemicals Inc Com		
	Holding Companies-Diversified: 0.64% (2017: 0.00%)			USD1.00 140, Commercial Services: 0.00% (2017:	659	0.51
70	Metall Zug AG Class B Com CHF25	178,478	0.64	0.65%)		
	Insurance: 1.83% (2017: 0.20%)			Computers: 0.49% (2017: 0.00%)		
918	Baloise Holding AG Com CHF0.10	119,099	0.43	2,303 NetApp Inc Com USD0.001 136,	014	0.49
24	Helvetia Holding AG Com CHF0.10	13,108	0.05	Electric: 0.00% (2017: 0.17%)		
151	Swiss Life Holding AG Com CHF5.10	52,299	0.19	Environmental Control: 0.51% (2017:		
1,043	Swiss Re AG Class A Com CHF0.10	84,121	0.30	0.00%)		
863	Zurich Insurance Group AG Class A Com	220 105	0.06	2,078 Republic Services Inc Com USD0.01 141,	941	0.51
	CHF0.10	239,105	0.86	Healthcare-Products: 0.51% (2017: 0.00%)		
	Investment Companies: 0.50% (2017: 0.09%)			Edwards Lifesciences Corp Com 994 USD1.00 142,	228	0.51
2,258	Pargesa Holding SA Class B Com CHF20.00	137,993	0.50	Home Builders: 0.38% (2017: 0.00%)		
	Iron/Steel: 0.00% (2017: 0.16%)	20.,,,,	0.00	4,551 PulteGroup Inc Com USD0.01 106,	595	0.38
	Machinery-Construction & Mining: 0.00%			Insurance: 0.00% (2017: 0.17%)		
	(2017: 0.33%)			Iron/Steel: 0.48% (2017: 0.00%)		
	Machinery-Diversified: 0.43% (2017:			2,481 Nucor Corp Com USD0.40 132,	371	0.48
	1.89%)			Oil & Gas: 0.00% (2017: 0.17%)		
11,460	OC Oerlikon Corp AG Com CHF1.00	118,599	0.43	Packaging & Containers: 0.00% (2017: 0.17%)		
1 001	Media: 0.59% (2017: 0.00%)	162.146	0.50	0.17%) Semiconductors: 0.00% (2017: 0.16%)		
1,801	Tamedia AG Com CHF10.00  Metal Fabricate/Hardware: 0.00% (2017:	163,146	0.59			
	0.02%)			Software: 0.52% (2017: 0.34%) 2,016 Fiserv Inc Com USD0.01 140,	893	0.52
	Oil & Gas: 0.00% (2017: 0.38%)			Total United States 940	701	3.40
	Packaging & Containers: 0.00% (2017: 0.13%)			Total equities 10,563	177	38.13
	Pharmaceuticals: 0.87% (2017: 3.92%)					
173	Novartis AG Com CHF0.50	13,907	0.05			
2,088	Vifor Pharma AG Class A Com CHF0.01	227,251	0.82			
	Real Estate: 0.04% (2017: 1.55%)					
29	Intershop Holding AG Class A Com CHF10.00	12,379	0.04			

Schedule of investments (continued)

As at 30 November 2018

Transferable Securities admitted to an Official Stock Exchange Listing or traded on a Regulated Market. The percentages in brackets show the equivalent country of origin and sector holdings at 30 November 2017.

Outperforma	ance swaps	**: -0.04% (2017	7: -0.40%)	
Country	cev	Matitda	Level 2 Fair value	% of net
Counterparty	CCY	Maturity da	te EUR	assets
Goldman Sachs				
International	EUR	24/02/202	20,935	0.08
Fair value outperformance	swaps gain	s	20,935	0.08
J.P. Morgan Securities	EUR	29/11/201	.9 (98)	0.00
Morgan Stanley & Co. International plc	EUR	10/12/202	(31,946)	(0.12)
Fair value outperformance	swaps loss	es	(32,044)	(0.12)
Fair value outperformance	swaps		(11,109)	(0.04)
			Fair value EUR	% of net assets
Total value of investments			10,552,068	38.09
Cash and cash equivalents	·		136	0.00
Other net assets			17,148,019	61.91
Net assets attributable to by participating shares	nolders of r	edeemable	27,700,223	100.00

	% of total assets
Unaudited Analysis of Total Assets	
Transferable securities and money market instruments admitted to official stock exchange listing.	35.96
Transferable securities and money market instruments traded on a regulated market.	0.00
Financial derivative instruments.	0.07
Other assets.	63.97
	100.00

Combined notional values of outperformance swap gains 3,693,914.

Combined notional values of outperformance swap losses 6,986,527.

<sup>\*</sup> All cash holdings are held with The Northern Trust Company.

<sup>\*\*</sup> These outperformance swaps track the STOXX Europe 600 Optimised Technology Net TR Index.

### Invesco STOXX Europe 600 Optimised Telecommunications **UCITS ETF**

### (formerly known as Source STOXX Europe 600 Optimised Telecommunications UCITS ETF)\* **Annual Report and Audited Financial Statements 2018**

#### Statement of comprehensive income

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 EUR	Financial year ended 30 November 2017 EUR
Income			
Net (losses)/gains on financial assets and liabilities at fair value through			
profit or loss	3	(2,911,522)	4,089,170
Total investment (expense)/income		(2,911,522)	4,089,170
Operating expenses	4	(62,380)	(166,122)
Net (expense)/income		(2,973,902)	3,923,048
(Loss)/profit for the financial year		(2,973,902)	3,923,048
(Decrease)/increase in Net Assets Attributable to Holders of			
Redeemable Shares		(2,973,902)	3,923,048

There are no recognised gains or losses arising in the financial year other than the (decrease)/increase in Net Assets Attributable to Holders of Redeemable Shares of the Company. In arriving at the results of the financial year, all amounts above relate to continuing operations.

#### Statement of financial position

As at 30 November 2018	Notes	As at 30 November 2018 EUR	As at 30 November 2017 EUR
Current Assets			
Assets at fair value through profit or loss			
Financial assets at fair value through profit or loss	1, 2(d)	1,509,637	20,858,193
Loans and receivables			
Cash and cash equivalents	5	132	113
Debtors	6	7,639	10,210,478
Total Current Assets		1,517,408	31,068,784
Other financial liabilities			
Creditors (amounts falling due within one year)	7	(7,601)	(8,466,778)
Total Current Liabilities (excluding Net Assets Attributable to Holders of			
Redeemable Shares)		(7,601)	(8,466,778)
Net Assets Attributable to Holders of Redeemable Shares		1,509,807	22,602,006

<sup>\*</sup> Change effective from 25 May 2018.

The accompanying notes form an integral part of the Financial Statements.

#### Statement of changes in net assets attributable to holders of redeemable shares

For the financial year ended 30 November 2018	Notes	Financial year ended	Financial year ended
		30 November	30 November
		2018 EUR	2017 EUR
Net Assets Attributable to Holders of Redeemable Shares		LOR	LOR
at the beginning of the financial year		22,602,006	39,667,864
(Decrease)/increase in Net Assets Attributable to			
Holders of Redeemable Shares from operations		(2,973,902)	3,923,048
Amounts received on issue of Redeemable Shares		448,013,292	330,791,496
Amounts paid on redemption of Redeemable Shares		(466,131,589)	(351,780,402)
Decrease in Net Assets resulting from Share transactions		(18,118,297)	(20,988,906)
Net Assets Attributable to Holders of Redeemable Shares		· · · · · · · · · · · · · · · · · · ·	<u>, , , , , , , , , , , , , , , , , , , </u>
at the end of the financial year	10	1,509,807	22,602,006
Statement of cash flows			
For the financial year ended 30 November 2018	Notes	Financial	Financial
		year ended	year ended
		30 November	30 November
		2018	2017
		EUR	EUR
Cash flows from operating activities			
Proceeds from sale of investments		589,356,209	1,065,591,183
Purchase of investments		(572,861,138)	(1,044,314,456)
Management fees paid		(63,360)	(166,952)
Net cash inflow from operating activities		16,431,711	21,109,775
Cash flows from financing activities			
Proceeds from issue of Redeemable Shares		449,757,878	332,649,877
Payments of redemption of Redeemable Shares		(466,131,589)	(355,431,712)
Net cash outflow from financing activities		(16,373,711)	(22,781,835)
Net increase/(decrease) in cash and cash equivalents		58,000	(1,672,060)
Cash and cash equivalents at beginning of the financial year		113	1,672,306
Exchange losses on cash and cash equivalents		(57,981)	(133)
Cash and cash equivalents at the end of the financial year	5	132	113

The accompanying notes form an integral part of the Financial Statements.

#### Notes to the Financial Statements

#### For the financial year ended 30 November 2018

#### **General information** Investment objective and policy

The investment objective of the Fund is to achieve the Target Performance (which is the net total return performance of the Reference Index (being the STOXX Europe 600 Optimised Telecommunications Net TR Index) (less fees, expenses and transaction costs)). The Fund does not intend to make dividend payments.

The Reference Index is derived from the STOXX Europe 600 Supersector Telecommunications Index. The Reference Index provides a representation of STOXX Limited sector leaders based on the Industry Classification Benchmark (ICB). The Reference Index captures equal or improved liquidity and country diversification of the STOXX Europe 600 Index. The Reference Index applies a sector dependent liquidity cap that reduces the weighting of only those constituents whose average daily turnover, as a fraction of its free float market cap is below the sector average. This hybrid market cap coupled with the liquidity weighting methodology optimises the tradability of the Reference Index while retaining the free float market capitalisation weighting across the larger and more liquid constituents. The Reference Index is weighted by free float market capitalisation and the composition and free float weights are reviewed quarterly.

The Fund shall not invest more than 10% of its net assets in other UCITS or other open or closed ended CIS.

The functional currency of the Fund is Euro and the Fund is valued in Euro.

#### 1. Significant accounting policies

See pages 34 to 41 for significant accounting policies.

#### 2. Financial risk management

See pages 41 to 48 for general notes. The risk management technique applying to this Fund is the Commitment Approach. A sensitivity analysis is presented below to reflect the Commitment Approach applied.

#### A) Other price risk - sensitivity analysis

The sensitivity analysis for the Fund assumes a change in the market price of the investments while holding all other variables constant. In practice this is unlikely to occur and changes in some of the variables may be correlated.

In addition, as the sensitivity analysis uses historical data as a basis for determining future events, it does not encompass all possible scenarios, particularly those that are of an extreme nature. The reasonably possible decrease in the Reference Index is based on the movement over the financial year ended 30 November 2018. These movements may be different from the long term volatility of the Reference Index.

As detailed in the tables below, the decrease in the Reference Index (the STOXX Europe 600 Optimised Telecommunications Net TR Index) at 30 November 2018 and 30 November 2017, with all other variables held constant, would have resulted in an estimated decrease in the net assets attributable to holders of redeemable participating shares as follows:

			Monetary
			impact of a
Number of	Reference		1% downward
Reference Index	Index	Reference Index	movement of
units as of	close at	close assuming a	the Reference
30 November	30 November	1% downward	Index
2018	2018	movement	EUR
1,474.529734	1,023.95	1,013.71	(15,098.45)

The number of Reference Index units reflect the swap positions as at 30 November 2018. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2018, the number of Reference Index units disclosed reflects the swap position on the following business day.

			Monetary
			impact of a
Number of	Reference		1% downward
Reference Index	Index	Reference Index	movement of
units as of	close at	close assuming a	the Reference
30 November	30 November	1% downward	Index
2017	2017	movement	EUR
21,698.208228	1,041.70	1,031.28	(226,030.24)

The number of Reference Index units reflect the swap positions as at 30 November 2017. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2017, the number of Reference Index units disclosed reflects the swap position on the following business day.

#### 2. Financial risk management (continued)

#### A) Other price risk - sensitivity analysis

If the Reference Index, at 30 November 2018, had increased by 1% with all other variables held constant, this would have increased net assets attributable to holders of redeemable shares of the Fund by approximately EUR 15,098.45 (30 November 2017: EUR 226,030.24).

Based on historic movements and volatilities in these market variables, and management's knowledge and experience of the financial markets, it was determined that the movements listed above are reasonably possible over the financial year.

#### B) Foreign currency risk/interest rate risk

Foreign currency and interest rate exposure is minimal due to the nature and strategy of the investments held by the Fund. As a result, no sensitivity analysis or exposure tables have been disclosed for foreign currency or interest rate risk. The Fund is not exposed to significant currency risk as all the swaps settle in the base currency of the Fund.

#### C) Liquidity risk

The following tables analyse the Fund's non-derivative financial liabilities into relevant maturity groupings based on the remaining period at the Statement of financial position date to the contractual maturity date. The amounts in the tables are the contractual undiscounted cash flows. Balances due within twelve months equal their carrying balances as the impact of discounting is not significant. All amounts are stated in Euro.

As at 30 November	Less than	7 days to	
2018	7 days	1 month	Total
Purchase of securities			_
awaiting settlement	7,564	-	7,564
Redemption of units			
awaiting settlement	-	37	37
Net assets attributable			
to holders of			
Redeemable Shares	1,509,807	-	1,509,807
Total financial liabilities	1,517,371	37	1,517,408

As at 30 November	Less than	7 days to	
2017	7 days	1 month	Total
Due to brokers	1,888	-	1,888
Purchase of securities			
awaiting settlement	8,463,873	-	8,463,873
Accrued expenses	-	1,017	1,017
Net assets attributable			
to holders of			
Redeemable Shares	22,602,006	-	22,602,006
Total financial liabilities	31,067,767	1,017	31,068,784

There were no derivative financial instruments in a loss position held by the Fund at 30 November 2018 and 30 November 2017.

#### D) Fair value

The tables below analyse within the fair value hierarchy the Fund's financial assets and liabilities (by class) measured at fair value. All amounts are stated in Euro.

As at 30 November			
2018	Level 1	Level 2	Level 3
Assets			
Financial assets held fo	or trading:		
- Equity securities	1,492,110	-	-
- Derivatives	-	17,527	-
Total assets	1,492,110	17,527	-
As at 30 November			
2017	Level 1	Level 2	Level 3
Assets			
Financial Assets held for	or trading:		
- Equity securities	20,742,828	-	-
- Derivatives	-	115,365	-
Total assets	20,742,828	115,365	-

The Fund did not hold any Level 3 instruments during the financial year (30 November 2017: Nil). There were no transfers between Level 1 and Level 2 during the financial year.

#### 2. Financial risk management (continued)

#### D) Fair value (continued)

Investments whose values are based on quoted market prices in active markets, and therefore classified within Level 1, include active listed equities. The Fund does not adjust the quoted price for these instruments.

Financial instruments that trade in markets that are not considered to be active but are valued based on quoted market prices, dealer quotations or alternative pricing sources supported by observable inputs are classified within Level 2.

The Level 2 amounts above represent outperformance swaps. These are priced using a valuation comprising of observable data which tracks the performance of the Reference Index against the performance of the Fund's underlying equity basket.

The Schedule of investments shows the equities split by level, country of origin and industry group. The derivatives are outperformance swaps. All equities are classified as Level 1 and all outperformance swaps as Level 2.

#### 3. Net (losses)/gains on financial assets and liabilities at fair value through profit or loss

	Financial year ended 30 November	Financial year ended 30 November
	2018	2017
	EUR	EUR
Realised gains on sale of		
investments	1,365,256	10,592,707
Realised losses on		
outperformance swaps	(4,101,934)	(6,310,350)
Net currency losses	(57,981)	(133)
Net change in unrealised depreciation on		
investments	(19,025)	(391,461)
Net change in unrealised		
(depreciation)/appreciation		
on outperformance swaps	(97,838)	198,407
	(2,911,522)	4,089,170

#### 4. Operating expenses

	Financial	Financial
	year ended	year ended
	30 November	30 November
	2018	2017
	EUR	EUR
Management fees	62,380	166,122
	62,380	166,122

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

#### 5. Cash and cash equivalents

	As at	As at
	30 November	30 November
	2018	2017
	EUR	EUR
The Northern Trust		
Company*	132	113
	132	113

<sup>\*</sup> Cash held is unsegregated.

#### 6. Debtors

	As at 30 November 2018 EUR	As at 30 November 2017 EUR
Sale of securities		
awaiting settlement	7,639	8,464,004
Spot contracts		
receivable	-	1,888
Subscriptions of Shares		
awaiting settlement	-	1,744,586
	7,639	10,210,478

#### 7. Creditors (amounts falling due within one year)

	As at 30 November	As at 30 November
	2018	2017
	EUR	EUR
Management fees	37	1,017
Purchase of securities		
awaiting settlement	7,564	8,463,873
Spot contracts payable	-	1,888
	7,601	8,466,778

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

#### 8. Segment reporting

IFRS 8 requires disclosures in respect of the Chief Operating Decision Maker ("CODM") and certain disclosures in respect of the country of origin of income. Management have determined the CODM is the Board of Directors.

All revenues are derived from financial assets and are attributable to a country based on the domicile of the issuer of the instrument. The Schedule of investments discloses the investments of the Fund at their fair value by their respective country of origin.

There was no dividend income received by the Fund for the financial year ended 30 November 2018 (30 November 2017: Nil).

#### 11.Collateral

The collateral for Invesco STOXX Europe 600 Optimised Telecommunications UCITS ETF is unilateral. The Fund has entered into a Charge Account Control Agreement ("the Agreement") with each Swap Counterparty being J.P. Morgan Securities plc and Goldman Sachs International. The Agreement was in place from 25 August 2017 and from 11 August 2017 respectively. The collateral model involves the pledge of collateral to the Swap Counterparties in the form of equities. Equities pledged as collateral are marked with an asterisk in the Schedule of investments.

There were no securities pledged by the Fund as at 30 November 2018 (30 November 2017: none).

#### 9. Share capital

Redeemable shares	Financial	Financial year ended	
in issue	year ended		
	30 November	30 November	
	2018	2017	
Number of Redeemable Shares			
Issued and Fully Paid			
Balance at beginning of			
financial year	222,485	411,094	
Issued during financial year	4,672,721	3,194,953	
Redeemed during			
financial year	(4,880,041)	(3,383,562)	
Total number of			
Redeemable Shares in issue			
at end of financial year	15,165	222,485	

#### 10.Net asset value

2011tet abbet value									
	As at	As at	As at						
	30 November	30 November	30 November						
	2018	2017	2016						
	EUR	EUR	EUR						
Total Net Asset Value									
Class A									
Redeemable Shares	1,509,807	22,602,006	39,667,864						
Dealing Net Asset Valu	ie		_						
per Redeemable Share									
Class A									
Redeemable Shares	99.5587	101.5889	96.4934						

#### Schedule of investments

#### As at 30 November 2018

loldinas	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% o ne assets
	Equities: 98.83% (2017: 91.77%)				Pharmaceuticals: 1.20% (2017: 0.05%)		
	Austria: 1.60% (2017: 0.33%)			501	H Lundbeck A/S Com DKK5.00	18,172	1.2
	Banks: 0.00% (2017: 0.06%)				Retail: 1.07% (2017: 0.00%)	,	
	Building Materials: 0.84% (2017: 0.00%)			1.862	Matas A/S Com DKK2.50	16,092	1.0
644	Wienerberger AG Class A Com NPV	12,751	0.84	_,	Software: 0.77% (2017: 0.00%)	,	
	Electric: 0.76% (2017: 0.02%)	,		208	SimCorp A/S Com DKK1.00	11,700	0.7
317	Verbund AG Class A Com NPV	11,450	0.76		Telecommunications: 0.73% (2017: 0.11%)		
	Iron/Steel: 0.00% (2017: 0.09%)			356	GN Store Nord A/S Com DKK4.00	10,986	0.7
	Oil & Gas: 0.00% (2017: 0.16%)				Transportation: 0.00% (2017: 1.11%)		
	Total Austria	24,201	1.60		Total Denmark	108,213	7.1
	Belgium: 5.58% (2017: 2.61%)				Finland: 1.99% (2017: 7.42%)		
	Banks: 0.00% (2017: 0.02%)				Chemicals: 0.00% (2017: 0.41%)		
	Beverages: 0.00% (2017: 2.47%)				Electric: 0.00% (2017: 1.32%)		
	Electronics: 1.94% (2017: 0.00%)				Food: 1.13% (2017: 0.09%)		
296	Barco NV Com NPV	29,274	1.94	333	Kesko Oyj Class B Com NPV	17,136	1.1
	Investment Companies: 0.00% (2017: 0.06%)				Forest Products & Paper: 0.00% (2017: 1.20%)		
	Miscellaneous Manufacturing: 1.32%				Insurance: 0.86% (2017: 1.21%)		
	(2017: 0.00%)			328	Sampo Oyj Class A Com NPV	12,933	0.8
5,256	AGFA-Gevaert NV Com NPV	19,973	1.32		Machinery-Diversified: 0.00% (2017:		
	Pharmaceuticals: 1.18% (2017: 0.06%)				0.11%)		
	Fagron Com NPV	10,037	0.67		Miscellaneous Manufacturing: 0.00% (2017: 0.44%)		
2,064	Oxurion NV Com NPV	7,740	0.51		Oil & Gas: 0.00% (2017: 0.16%)		
	Telecommunications: 1.14% (2017: 0.00%)				Telecommunications: 0.00% (2017: 2.48%)		
1,046	Orange Belgium SA Com NPV	17,259	1.14		Total Finland	30,069	1.9
	Total Belgium	84,283	5.58		Total Filliana	30,003	
	Denmark: 7.17% (2017: 2.59%)				Germany: 22.27% (2017: 38.97%)		
	Agriculture: 0.00% (2017: 0.06%)				Aerospace/Defense: 1.81% (2017: 1.10%)		
	Banks: 1.36% (2017: 0.89%)			149	MTU Aero Engines AG Class A Com NPV	27,356	1.8
563	Danske Bank A/S Com DKK10.00	9,913	0.66		Airlines: 0.00% (2017: 0.11%)		
	Sydbank A/S Com DKK10.00	10,567	0.70		Apparel: 1.35% (2017: 0.46%)		
	Building Materials: 0.82% (2017: 0.06%)			105	Adidas AG Class A Com NPV	20,454	1.3
54	Rockwool International A/S Class B Com				Auto Manufacturers: 2.00% (2017: 6.65%)		
	DKK10.00	12,409	0.82	228	Bayerische Motoren Werke AG Pref EUR1.00	14,615	0.9
	Commercial Services: 0.00% (2017: 0.19%)			104	Volkswagen AG Pref NPV	15,486	1.0
	Energy-Alternate Sources: 0.00% (2017: 0.04%)				Auto Parts & Equipment: 1.67% (2017: 0.78%)		
	Home Furnishings: 0.57% (2017: 0.00%)			64	Continental AG Class A Com NPV	8,464	0.5
485 Ba	Bang & Olufsen A/S Com DKK10.00	8,591	0.57	2,204	Schaeffler AG Class A Pref NPV	16,750	1.1
	Insurance: 0.65% (2017: 0.00%)				Biotechnology: 0.00% (2017: 0.04%)		
1,396	Alm Brand A/S Com DKK10.00	9,783	0.65		Building Materials: 0.59% (2017: 1.72%)		

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets		Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets
	Chemicals: 3.22% (2017: 1.14%)				Ireland: 1.28% (2017: 0.27%)		
296	BASF SE Com NPV	19,054	1.26		Computers: 1.28% (2017: 0.00%)		
1,907	K+S AG Com NPV	29,568	1.96		Accenture PLC Class A Com		
	Commercial Services: 1.10% (2017: 0.00%)				USD0.0000225	19,325	1.28
963	•				Insurance: 0.00% (2017: 0.27%)		
862	Hamburger Hafen und Logistik AG Com NPV	16,688	1.10		Total Ireland	19,325	1.2
	Cosmetics/Personal Care: 1.02% (2017:						
	0.00%)				Luxembourg: 2.33% (2017: 3.09%)		
163	Beiersdorf AG Class A Com NPV	15,410	1.02		Auto Parts & Equipment: 0.67% (2017: 0.00%)		
	Electric: 1.49% (2017: 4.60%)			785	SAF-Holland SA Com EUR0.01	10,095	0.6
2,497	E.ON SE Com NPV	22,485	1.49		Iron/Steel: 0.00% (2017: 2.47%)		
	Electrical Components & Equipment: 0.00% (2017: 2.13%)				Machinery-Diversified: 0.78% (2017: 0.00%)		
	Healthcare-Products: 0.61% (2017: 0.06%)			186	Stabilus SA Com EURO.01	11,811	0.78
151	Carl Zeiss Meditec AG Class B Com NPV	9,211	0.61		Media: 0.88% (2017: 0.00%)	,-	
	Healthcare-Services: 0.00% (2017: 6.97%)				RTL Group SA Com NPV	13,265	0.8
	Household Products/Wares: 0.00% (2017: 0.06%)				Oil & Gas Services: 0.00% (2017: 0.62%)	.,	
	Insurance: 1.37% (2017: 0.19%)				Total Luxembourg	35,171	2.3
7/	Hannover Rueck SE Com NPV	9,080	0.60		, , , , , , , , , , , , , , , , , , ,		
	Talanx AG Class A Com NPV	11,568	0.77		Netherlands: 11.94% (2017: 7.75%)		
307	Internet: 0.50% (2017: 0.18%)	11,500	0.11		Banks: 0.00% (2017: 0.05%)		
223	Delivery Hero SE Com NPV	7,489	0.50		Beverages: 2.57% (2017: 0.06%)		
233	Iron/Steel: 0.00% (2017: 2.47%)	1,409	0.50		Heineken Holding NV Com EUR1.60	23,073	1.5
	Salzgitter AG Class A Com NPV	28	0.00		Heineken NV Com EUR1.60	15,841	1.0
1	Leisure Time: 0.00% (2017: 0.08%)	20	0.00		Chemicals: 1.65% (2017: 0.07%)	,	
	Machinery-Diversified: 0.00% (2017:				Koninklijke DSM NV Com EUR1.50	24,880	1.6
	0.26%) Metal Fabricate/Hardware: 2.69% (2017:				Commercial Services: 0.25% (2017: 0.00%)	- 4,555	
	0.11%)				Brunel International NV Com EURO.03	3,839	0.25
2,332	Kloeckner & Co SE Com NPV	16,569	1.10		Cosmetics/Personal Care: 0.00% (2017:	3,037	0.2.
469	Norma Group SE Com NPV	23,989	1.59		1.28%)		
	Miscellaneous Manufacturing: 0.99% (2017: 0.06%)				Diversified Financial Services: 0.00% (2017: 0.69%)		
146	Siemens AG Com NPV	14,950	0.99		Electrical Components & Equipment:		
	Pharmaceuticals: 0.00% (2017: 0.23%)				0.00% (2017: 0.83%)		
	Real Estate: 0.00% (2017: 0.87%)				Electronics: 0.00% (2017: 2.00%)		
	Retail: 0.96% (2017: 0.97%)				Engineering & Construction: 1.11% (2017: 0.07%)		
238	Hugo Boss AG Com NPV	14,518	0.96	1,500	Arcadis NV Com EUR0.02	16,695	1.1
	Semiconductors: 0.00% (2017: 0.68%)				Food: 0.00% (2017: 2.57%)		
	Software: 0.90% (2017: 5.73%)				Insurance: 0.00% (2017: 0.06%)		
149	SAP SE Com NPV	13,547	0.90		Media: 1.06% (2017: 0.07%)		
	Telecommunications: 0.00% (2017: 1.26%)				Wolters Kluwer NV Com EUR0.12	15,996	1.0
	Transportation: 0.00% (2017: 0.06%)				Semiconductors: 3.49% (2017: 0.00%)	•	
	Total Germany	336,201	22.27		ASML Holding NV Com EUR0.09	30,118	1.99

Schedule of investments (continued)

As at 30 November 2018

	Financial assets at fair	Level 1 Fair value	% of net	LJ _ 1 _ 1	Financial assets at fair	Level 1 Fair value	% o ne
	value through profit or loss	EUR	assets	Holdings	value through profit or loss	EUR	asset
1,100	BE Semiconductor Industries NV Com EURO.01	22,597	1.50		Distribution/Wholesale: 0.00% (2017: 0.38%)		
	Software: 1.81% (2017: 0.00%)				Engineering & Construction: 0.80% (2017:		
3,411	TomTom NV Com EUR0.20	27,288	1.81		0.38%)		
	Total Netherlands	180,327	11.94	1,689	Peab AB Class A Com SEK5.35	12,080	0.8
					Food: 0.00% (2017: 0.45%)		
	Norway: 2.48% (2017: 2.37%)				Holding Companies-Diversified: 0.39% (2017: 0.44%)		
	Auto Parts & Equipment: 0.78% (2017:			319	Industrivarden AB Class A Com SEK2.50	5,897	0.3
12 7/15	0.00%) Kongsberg Automotive ASA Com				Home Furnishings: 0.00% (2017: 0.07%)		
12,145	NOK0.50	11,815	0.78		Investment Companies: 0.00% (2017:		
	Banks: 0.00% (2017: 0.64%)				0.05%)		
	Engineering & Construction: 0.00% (2017:				Iron/Steel: 0.00% (2017: 0.33%)		
	0.02%)				Leisure Time: 0.00% (2017: 0.79%)		
	Food: 0.00% (2017: 0.42%)				Machinery-Constrution & Mining: 0.00% (2017: 0.44%)		
	Investment Companies: 0.73% (2017: 0.07%)				Machinery-Diversified: 0.00% (2017: 0.11%)		
218	Aker ASA Class A Com NOK28.00	10,966	0.73		Metal Fabricate/Hardware: 0.00% (2017:		
	Mining: 0.97% (2017: 1.17%)				0.10%)		
5,515	Elkem ASA Com NOK5	14,720	0.97		Mining: 0.00% (2017: 0.05%)		
	Oil & Gas: 0.00% (2017: 0.04%)				Miscellaneous Manufacturing: 0.96% (2017: 0.17%)		
	Telecommunications: 0.00% (2017: 0.01%)			676	Indutrade AB Class A Com SEK1.00	14.432	0.9
	Total Norway	37,501	2.48	0.0	Pharmaceuticals: 0.82% (2017: 0.00%)	14,452	0.7
	Dorfmant 1 35% (2017: 0 22%)				Swedish Orphan Biovitrum AB Class A		
	Portugal: 1.35% (2017: 0.22%) Food: 1.35% (2017: 0.16%)			647	Com SEK0.55	12,344	0.8
1 938	Jeronimo Martins SGPS SA Com				Real Estate: 1.79% (2017: 0.37%)		
1,750	EUR1.00	20,427	1.35	1,072	Atrium Ljungberg AB Class B Com SEK2.50	16,229	1.0
	Oil & Gas: 0.00% (2017: 0.06%)			449	Fastighets AB Balder Class B Com	10,229	1.0
	Total Portugal	20,427	1.35	777	SEK1.00	10,937	0.7
					Telecommunications: 0.00% (2017: 0.56%)		
	Spain: 0.84% (2017: 1.26%)			-	Total Sweden	100,807	6.6
	Gas: 0.00% (2017: 0.47%)						
	Insurance: 0.00% (2017: 0.34%)				Switzerland: 26.14% (2017: 9.43%)		
	Software: 0.84% (2017: 0.00%)				Auto Manufacturers: 0.00% (2017: 0.05%)		
201	Amadeus IT Group SA Com EUR0.01	12,715	0.84		Banks: 3.31% (2017: 0.71%)		
	Telecommunications: 0.00% (2017: 0.45%)			2,789	UBS Group AG Com CHF0.10	33,263	2.2
	Total Spain	12,715	0.84	171	Valiant Holding AG Com CHF0.50	16,684	1.1
					Building Materials: 1.34% (2017: 0.47%)		
	Sweden: 6.68% (2017: 10.55%)			3	Belimo Holding AG Com CHF1.00	10,817	0.7
	Agriculture: 0.80% (2017: 0.74%)			7	Forbo Holding AG Com CHF0.10	9,360	0.6
349	Swedish Match AB Class A Com SEK1.98	12,037	0.80		Chemicals: 1.96% (2017: 0.10%)		
	Apparel: 0.00% (2017: 1.21%)			35	EMS-Chemie Holding AG Com CHF0.01	16,595	1.1
	Auto Manufacturers: 0.00% (2017: 0.53%)			6	Givaudan SA Com CHF10.00	13,044	0.8
	Banks: 1.12% (2017: 3.38%)				Commercial Services: 0.69% (2017:		
821	Swedbank AB Class A Com SEK22.00	16,851	1.12	-	2.01%)	10 455	0.6
				5	SGS SA Com CHF1.00	10,455	U.

Schedule of investments (continued)

As at 30 November 2018

	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets	Financial as: Holdings value throug		ss	Level 1 Fair value EUR	% of net assets
	Diversified Financial Services: 2.91%			United State	s: 7.18% (20	)17: 4.91%)		
	(2017: 0.25%)			Aerospace/[	Defense: 0.00	0% (2017: 0.28%)		
	GAM Holding AG Class A Com CHF0.05	15,812	1.05	Biotechnolog	y: 0.00% (20	017: 1.83%)		
	Julius Baer Group Ltd Com CHF0.02	16,538	1.09	Commercial	Services: 0.	00% (2017:		
	Partners Group Holding AG Class A Com CHF0.01	11,569	0.77	0.89%)				
	Electronics: 0.00% (2017: 0.32%)	11,007	• • • • • • • • • • • • • • • • • • • •	Electric: 1.2				
	Engineering & Construction: 1.09% (2017:			410 Xcel Energy			18,993	1.26
	0.17%)			Electrical Co 1,26% (2017		Equipment:		
114	Flughafen Zurich AG Com CHF10.00	16,442	1.09	318 Emerson Ele	•	ss C Com		
	Food: 0.80% (2017: 0.66%)			USD0.50			18,963	1.26
	Chocoladefabriken Lindt & Spruengli AG	40.055		Insurance: 0	.00% (2017:	0.28%)		
	Com CHF10.00	12,055	0.80	Iron/Steel: 1	.29% (2017:	0.00%)		
	Hand/Machine Tools: 0.69% (2017: 0.07%)			364 Nucor Corp	Com USDO.	40	19,421	1.29
	Schweiter Technologies AG Class B Com CHF1.00	10,404	0.69	Media: 1.109	6 (2017: 0.0	0%)		
	Healthcare-Products: 1.46% (2017: 0.94%)	·		1,401 News Corp	Class B Com	NPV	16,581	1.10
	Lonza Group AG Com CHF1.00	17,693	1.17	Oil & Gas: 0.	00% (2017:	0.27%)		
	Straumann Holding AG Com CHF0.10	4,320	0.29		Containers:	0.00% (2017:		
	Insurance: 3.85% (2017: 0.28%)	·		0.28%)				
57	Baloise Holding AG Com CHF0.10	7,395	0.49	Retail: 1.059	•	-	45.000	
209	Swiss Re AG Class A Com CHF0.10	16,856	1.12		369 TJX Cos Inc Com USD1.00  Semiconductors: 0.00% (2017: 0.27%)		15,920	1.05
122	Zurich Insurance Group AG Class A Com					•		
	CHF0.10	33,802	2.24	Software: 1.				
	Investment Companies: 1.10% (2017: 0.54%)			418 Activision B USD0.0000		.om	18,415	1.22
	Pargesa Holding SA Class B Com			Total United	States		108,293	7.18
	CHF20.00	16,623	1.10	Total equitie	s		1,492,110	98.83
	Iron/Steel: 0.53% (2017: 0.00%)			•				
15,130	Schmolz + Bickenbach AG Com CHF3.50	7,956	0.53	Outperfor	mance Swap	s**: 1.16% (2017: 0	).51%)	
	Machinery-Constrution & Mining: 0.00% (2017: 0.02%)						Level 2 Fair value	% of net
	Machinery-Diversified: 2.45% (2017:			Counterparty	CCY	Maturity date	EUR	assets
	0.96%)			Goldman Sachs International	EUR	24/02/2022	5,032	0.33
	Conzzeta AG Com CHF2.00	9,490	0.63	J.P. Morgan Securities	LOIL	24,02,2022	3,032	0.55
	Interroll Holding AG Com CHF1.00	10,938	0.72	plc	EUR	29/11/2019	5,015	0.33
	OC Oerlikon Corp AG Com CHF1.00	16,610	1.10	Morgan Stanley & Co.				
	Miscellaneous Manufacturing: 0.00% (2017: 0.44%)			International plc	EUR	10/12/2021	7,480	0.50
	Pharmaceuticals: 3.01% (2017: 0.10%)			Fair value outperformance	swaps gain	S	17,527	1.16
	Novartis AG Com CHF0.50	12,701	0.84					
301	Vifor Pharma AG Class A Com CHF0.01	32,760	2.17	Fair value outperformance	swaps		17,527	1.16
	Real Estate: 0.00% (2017: 1.21%)							
	Retail: 0.95% (2017: 0.00%)							
	Mobilezone Holding AG Com CHF0.01	14,395	0.95					
-	Software: 0.00% (2017: 0.07%)							
	Telecommunications: 0.00% (2017: 0.06%)							
	Total Switzerland	394,577	26.14					

Schedule of investments (continued)

As at 30 November 2018

Transferable Securities admitted to an Official Stock Exchange Listing or traded on a Regulated Market.

	Fair value EUR	% of net assets
Total value of investments	1,509,637	99.99
Cash and cash equivalents*	132	0.01
Other net assets	38	0.00
Net assets attributable to holders of redeemable participating shares	1,509,807	100.00

 $<sup>^{</sup>st}$  All cash holdings are held with The Northern Trust Company.

Combined notional values of outperformance swap gains 1,498,313.

	% of total asset
Unaudited Analysis of Total Assets	
Transferable securities and money market instruments admitted to official stock exchange listing.	98.33
Transferable securities and money market instruments traded on a regulated market.	0.00
Financial derivative instruments.	1.16
Other assets.	0.51
	100.00

<sup>\*\*</sup> These outperformance Swaps track the STOXX Europe 600 Optimised Telecommunications Net TR Index.

# Invesco STOXX Europe 600 Optimised Utilities UCITS ETF (formerly known as Source STOXX Europe 600 Optimised **Utilities UCITS ETF)\*** Annual Report and Audited Financial Statements 2018

#### Statement of comprehensive income

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 EUR	Financial year ended 30 November 2017 EUR
Income			
Net (losses)/gains on financial assets and liabilities at fair value through			
profit or loss	3	(1,436,615)	2,135,617
Total investment (expense)/income		(1,436,615)	2,135,617
Operating expenses	4	(43,112)	(57,871)
Net (expense)/income		(1,479,727)	2,077,746
(Loss)/profit for the financial year		(1,479,727)	2,077,746
(Decrease)/increase in Net Assets Attributable to Holders of			
Redeemable Shares		(1,479,727)	2,077,746

There are no recognised gains or losses arising in the financial year other than the (decrease)/increase in Net Assets Attributable to Holders of Redeemable Shares of the Company. In arriving at the results of the financial year, all amounts above relate to continuing operations.

### Statement of financial position

As at 30 November 2018	Notes	As at 30 November 2018 EUR	As at 30 November 2017 EUR
Current Assets			
Assets at fair value through profit or loss			
Financial assets at fair value through profit or loss	1, 2(d)	22,810,274	1,545,060
Loans and receivables			
Cash and cash equivalents	5	143	131
Debtors	6	5,995,049	32,561,095
Total Current Assets		28,805,466	34,106,286
Current Liabilities			
Liabilities at fair value through profit or loss			
Financial liabilities at fair value through profit or loss	1, 2(d)	(410,054)	(23,006)
Other financial liabilities			
Creditors (amounts falling due within one year)	7	(5,999,562)	(21,863,246)
Total Current Liabilities (excluding Net Assets Attributable to Holders of			
Redeemable Shares)		(6,409,616)	(21,886,252)
Net Assets Attributable to Holders of Redeemable Shares		22,395,850	12,220,034

<sup>\*</sup> Change effective from 25 May 2018.

The accompanying notes form an integral part of the Financial Statements.

## Statement of changes in net assets attributable to holders of redeemable shares

For the financial year ended 30 November 2018	Notes	Financial	Financial
		year ended	year ended
			30 November
		2018	2017
		EUR	EUR
Net Assets Attributable to Holders of Redeemable Shares			
at the beginning of the financial year		12,220,034	14,335,990
(Decrease)/increase in Net Assets Attributable to			
Holders of Redeemable Shares from operations		(1,479,727)	2,077,746
Amounts received on issue of Redeemable Shares		267,098,323	358,538,017
Amounts paid on redemption of Redeemable Shares		(255,442,780)	(362,731,719)
Increase/(decrease) in Net Assets resulting from Share transactions		11,655,543	(4,193,702)
Net Assets Attributable to Holders of Redeemable Shares			
at the end of the financial year	10	22,395,850	12,220,034
Statement of cash flows			
For the financial year ended 30 November 2018	Notes	Financial	Financial
Tor the initiality of the 30 November 2010	.10105		
To the indical year chaca so November 2010	110103	year ended	year ended
To the indicial year chaca so November 2010	110103	year ended 30 November	year ended 30 November
To the indical year chaca so November 2010	110103	year ended 30 November 2018	year ended 30 November 2017
		year ended 30 November	year ended 30 November
Cash flows from operating activities		year ended 30 November 2018 EUR	year ended 30 November 2017 EUR
Cash flows from operating activities Proceeds from sale of investments		year ended 30 November 2018 EUR 509,622,909	year ended 30 November 2017 EUR 701,888,594
Cash flows from operating activities Proceeds from sale of investments Purchase of investments		year ended 30 November 2018 EUR 509,622,909 (510,448,027)	year ended 30 November 2017 EUR 701,888,594 (711,415,130)
Cash flows from operating activities Proceeds from sale of investments Purchase of investments Management fees paid		year ended 30 November 2018 EUR 509,622,909 (510,448,027) (38,762)	year ended 30 November 2017 EUR 701,888,594 (711,415,130) (58,710)
Cash flows from operating activities Proceeds from sale of investments Purchase of investments Management fees paid Net cash outflow from operating activities		year ended 30 November 2018 EUR 509,622,909 (510,448,027)	year ended 30 November 2017 EUR 701,888,594 (711,415,130)
Cash flows from operating activities Proceeds from sale of investments Purchase of investments Management fees paid Net cash outflow from operating activities Cash flows from financing activities		year ended 30 November 2018 EUR 509,622,909 (510,448,027) (38,762) (863,880)	year ended 30 November 2017 EUR 701,888,594 (711,415,130) (58,710) (9,585,246)
Cash flows from operating activities Proceeds from sale of investments Purchase of investments Management fees paid Net cash outflow from operating activities Cash flows from financing activities Proceeds from issue of Redeemable Shares		year ended 30 November 2018 EUR 509,622,909 (510,448,027) (38,762) (863,880) 277,796,406	year ended 30 November 2017 EUR 701,888,594 (711,415,130) (58,710) (9,585,246) 350,772,448
Cash flows from operating activities Proceeds from sale of investments Purchase of investments Management fees paid Net cash outflow from operating activities Cash flows from financing activities Proceeds from issue of Redeemable Shares Payments of redemption of Redeemable Shares		year ended 30 November 2018 EUR 509,622,909 (510,448,027) (38,762) (863,880) 277,796,406 (276,984,442)	year ended 30 November 2017 EUR 701,888,594 (711,415,130) (58,710) (9,585,246) 350,772,448 (341,190,057)
Cash flows from operating activities Proceeds from sale of investments Purchase of investments Management fees paid Net cash outflow from operating activities Cash flows from financing activities Proceeds from issue of Redeemable Shares Payments of redemption of Redeemable Shares Net cash inflow from financing activities		year ended 30 November 2018 EUR 509,622,909 (510,448,027) (38,762) (863,880) 277,796,406 (276,984,442) 811,964	year ended 30 November 2017 EUR 701,888,594 (711,415,130) (58,710) (9,585,246) 350,772,448 (341,190,057) 9,582,391
Cash flows from operating activities Proceeds from sale of investments Purchase of investments Management fees paid Net cash outflow from operating activities Cash flows from financing activities Proceeds from issue of Redeemable Shares Payments of redemption of Redeemable Shares Net cash inflow from financing activities Net decrease in cash and cash equivalents		year ended 30 November 2018 EUR 509,622,909 (510,448,027) (38,762) (863,880) 277,796,406 (276,984,442) 811,964 (51,916)	year ended 30 November 2017 EUR 701,888,594 (711,415,130) (58,710) (9,585,246) 350,772,448 (341,190,057) 9,582,391 (2,855)
Cash flows from operating activities Proceeds from sale of investments Purchase of investments Management fees paid Net cash outflow from operating activities Cash flows from financing activities Proceeds from issue of Redeemable Shares Payments of redemption of Redeemable Shares Net cash inflow from financing activities Net decrease in cash and cash equivalents Cash and cash equivalents at beginning of the financial year		year ended 30 November 2018 EUR 509,622,909 (510,448,027) (38,762) (863,880) 277,796,406 (276,984,442) 811,964 (51,916)	year ended 30 November 2017 EUR 701,888,594 (711,415,130) (58,710) (9,585,246) 350,772,448 (341,190,057) 9,582,391 (2,855) 263
Cash flows from operating activities Proceeds from sale of investments Purchase of investments Management fees paid Net cash outflow from operating activities Cash flows from financing activities Proceeds from issue of Redeemable Shares Payments of redemption of Redeemable Shares Net cash inflow from financing activities Net decrease in cash and cash equivalents	5	year ended 30 November 2018 EUR 509,622,909 (510,448,027) (38,762) (863,880) 277,796,406 (276,984,442) 811,964 (51,916)	year ended 30 November 2017 EUR 701,888,594 (711,415,130) (58,710) (9,585,246) 350,772,448 (341,190,057) 9,582,391 (2,855)

The accompanying notes form an integral part of the Financial Statements.

#### Notes to the Financial Statements

### For the financial year ended 30 November 2018

### General information Investment objective and policy

The investment objective of the Fund is to achieve the Target Performance (which is the net total return performance of the Reference Index (being the STOXX Europe 600 Optimised Utilities Net TR Index) (less fees, expenses and transaction costs)). The Fund does not intend to make dividend payments.

The Reference Index is derived from the STOXX Europe 600 Supersector Utilities Index. The Reference Index provides a representation of STOXX Limited sector leaders based on the Industry Classification Benchmark (ICB). The Reference Index captures equal or improved liquidity and country diversification of the STOXX Europe 600 Index.

The Reference Index applies a sector dependent liquidity cap that reduces the weighting of only those constituents whose average daily turnover, as a fraction of its free float market cap is below the sector average. This hybrid market cap with the liquidity weighting methodology optimises the tradability of the Reference Index while retaining the free float market capitalisation weighting across the larger and more liquid constituents. The Reference Index is weighted by free float market capitalisation and the composition and free float weights are reviewed quarterly.

The Fund shall not invest more than 10% of its net assets in other UCITS or other open or closed ended CIS.

The functional currency of the Fund is Euro and the Fund is valued in Euro.

### 1. Significant accounting policies

See pages 34 to 41 for significant accounting policies.

### 2. Financial risk management

See pages 41 to 48 for general notes. The risk management technique applying to this Fund is the Commitment Approach. A sensitivity analysis is presented below to reflect the Commitment Approach applied.

### A) Other price risk - sensitivity analysis

The sensitivity analysis for the Fund assumes a change in the market price of the investments while holding all other variables constant. In practice this is unlikely to occur and changes in some of the variables may be correlated.

In addition, as the sensitivity analysis uses historical data as a basis for determining future events, it does not encompass all possible scenarios, particularly those that are of an extreme nature. The reasonably possible decrease in the Reference Index is based on the movement over the financial year ended 30 November 2018. These movements may be different from the long term volatility of the Reference Index.

As detailed in the tables below, the decrease in the Reference Index (the STOXX Europe 600 Optimised Utilities Net TR Index) at 30 November 2018 and 30 November 2017, with all other variables held constant, would have resulted in an estimated decrease in the net assets attributable to holders of redeemable participating shares as follows:

			Monetary
			impact of a
Number of	Reference		1% downward
Reference Index	Index	Reference Index	movement of
units as of	close at	close assuming a	the Reference
30 November	30 November	1% downward	Index
2018	2018	movement	EUR
12,760.560371	1,755.44	1,737.89	(224,003.98)

The number of Reference Index units reflect the swap positions as at 30 November 2018. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2018, the number of Reference Index units disclosed reflects the swap position on the following business day.

			Monetary
			impact of a
Number of	Reference		1% downward
Reference Index	Index	Reference Index	movement of
units as of	close at	close assuming a	the Reference
30 November	30 November	1% downward	Index
2017	2017	movement	EUR
6,865.608240	1,779.92	1,762.12	(122,202.33)

The number of Reference Index units reflect the swap positions as at 30 November 2017. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2017, the number of Reference Index units disclosed reflects the swap position on the following business day.

If the Reference Index, at 30 November 2018, had increased by 1% with all other variables held constant, this would have increased net assets attributable to holders of redeemable shares of the Fund by approximately EUR 224,003.98 (30 November 2017: EUR 122,202.33).

Based on historic movements and volatilities in these market variables, and management's knowledge and experience of the financial markets, it was determined that the movements listed above are reasonably possible over the financial year.

### 2. Financial risk management (continued)

#### B) Foreign currency risk/interest rate risk

Foreign currency and interest rate exposure is minimal due to the nature and strategy of the investments held by the Fund. As a result, no sensitivity analysis or exposure tables have been disclosed for foreign currency or interest rate risk. The Fund is not exposed to significant currency risk as all the swaps settle in the base currency of the Fund.

#### C) Liquidity risk

The following tables analyse the Fund's non-derivative financial liabilities into relevant maturity groupings based on the remaining period at the Statement of financial position date to the contractual maturity date. The amounts in the tables are the contractual undiscounted cash flows. Balances due within twelve months equal their carrying balances as the impact of discounting is not significant. All amounts are stated in Euro.

As at 30 November	Less than	7 days to	
2018	7 days	1 month	Total
Purchase of securities			
awaiting settlement	5,995,014	-	5,995,014
Accrued expenses	-	4,548	4,548
Net assets attributable			
to holders of			
Redeemable Shares	22,395,850	-	22,395,850
Total financial liabilities	28,390,864	4,548	28,395,412
As at 30 November	Less than	7 days to	
2017	7 days	1 month	Total
Purchase of securities			
awaiting settlement	321,386	-	321,386
Redemption of units			
Redemption of units			
awaiting settlement	21,541,662	-	21,541,662
•	21,541,662	- 198	21,541,662 198
awaiting settlement	21,541,662	198	
awaiting settlement Accrued expenses	21,541,662	198	
awaiting settlement Accrued expenses Net assets attributable	21,541,662	- 198	

The tables below analyse the Fund's derivative financial instruments in a loss position and is based on the fact that swaps are reset on a monthly basis, rather than the contractual maturity date of the swap. All amounts are stated in Euro.

7 days to

1-3 More than

2018	1 month	months	3 months
Financial liabilities at			
fair value through profit			
or loss*	410,054	-	-
As at 30 November	7 days to	1-3	More than
As at 30 November 2017	7 days to 1 month	1-3 months	More than 3 months
	•		
2017	•		

<sup>\*</sup> Derivatives settled net.

As at 30 November

### D) Fair value

The tables below analyse within the fair value hierarchy the Fund's financial assets and liabilities (by class) measured at fair value. All amounts are stated in Euro.

As at 30 November			
2018	Level 1	Level 2	Level 3
Assets			
Financial assets held for	or trading:		
- Equity securities	22,774,863	-	-
- Derivatives	-	35,411	-
Total assets	22,774,863	35,411	-
Liabilities			
Financial liabilities held	for trading:		
- Derivatives	-	410,054	-
Total liabilities	-	410,054	-
As at 30 November			
2017	Level 1	Level 2	Level 3
Assets			
Financial assets held for	or trading:		
- Equity securities	1,525,982	-	-
- Derivatives	-	19,078	-
Total assets	1,525,982	19,078	-
Liabilities			
Financial liabilities held	for trading:		
- Derivatives	-	23,006	-
Total liabilities		23,006	

### 2. Financial risk management (continued)

#### D) Fair value (continued)

The Fund did not hold any Level 3 instruments during the financial year (30 November 2017: Nil). There were no transfers between Level 1 and Level 2 during the financial year.

Investments whose values are based on quoted market prices in active markets, and therefore classified within Level 1, include active listed equities. The Fund does not adjust the quoted price for these instruments.

Financial instruments that trade in markets that are not considered to be active but are valued based on quoted market prices, dealer quotations or alternative pricing sources supported by observable inputs are classified within Level 2.

The Level 2 amounts above represent outperformance swaps. These are priced using a valuation comprising of observable data which tracks the performance of the Reference Index against the performance of the Fund's underlying equity basket.

The Schedule of investments shows the equities split by level, country of origin and industry group. The derivatives are outperformance swaps. All equities are classified as Level 1 and all outperformance swaps as Level 2.

### 3. Net (losses)/gains on financial assets and liabilities at fair value through profit or loss

	Financial	Financial
	year ended	year ended
	30 November	30 November
	2018	2017
	EUR	EUR
Realised (losses)/gains on		
sale of investments	(1,067,850)	3,240,024
Realised gains/(losses) on		
outperformance swaps	223,389	(1,038,229)
Net currency gains	45,329	9,322
Net change in unrealised		
depreciation on		
investments	(266,768)	(18,671)
Net change in unrealised		
depreciation on		
outperformance swaps	(370,715)	(56,829)
	(1,436,615)	2,135,617

#### 4. Operating expenses

	Financial	Financial
	year ended	year ended
	30 November	30 November
	2018	2017
	EUR	EUR
Management fees	43,112	57,871
	43,112	57,871

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

### 5. Cash and cash equivalents

	As at	As at
	30 November	30 November
	2018	2017
	EUR	EUR
The Northern Trust		
Company*	143	131
	143	131

<sup>\*</sup> Cash held is unsegregated.

#### 6. Debtors

	As at 30 November 2018 EUR	As at 30 November 2017 EUR
Sale of securities awaiting settlement	5,995,049	21,856,413
Spot contracts receivable	-	6,599
Subscriptions of Shares awaiting settlement	-	10,698,083
	5,995,049	32,561,095

### 7. Creditors (amounts falling due within one year)

	As at 30 November 2018 EUR	As at 30 November 2017 EUR
Management fees	4,548	198
Purchase of securities awaiting settlement	5,995,014	321,386
Redemptions of Shares awaiting settlement	-	21,541,662
	5,999,562	21,863,246

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

### 8. Segment reporting

IFRS 8 requires disclosures in respect of the Chief Operating Decision Maker ("CODM") and certain disclosures in respect of the country of origin of income. Management have determined the CODM is the Board of Directors.

All revenues are derived from financial assets and are attributable to a country based on the domicile of the issuer of the instrument. The Schedule of investments discloses the investments of the Fund at their fair value by their respective country of origin.

There was no dividend income received by the Fund for the financial year ended 30 November 2018 (30 November 2017: Nil).

Redeemable shares	Financial	Financial
in issue	year ended	year ended
	30 November	30 November
	2018	2017
Number of Redeemable Shares		
Issued and Fully Paid		
Balance at beginning		
of financial year	70,408	98,858
Issued during financial year	1,609,690	2,170,107
Redeemed during		
financial year	(1,548,867)	(2,198,557)
Total number of		
Redeemable Shares in issue at		
end of financial year	131,231	70,408

#### 10.Net asset value

:	As at 30 November	As at 30 November	As at 30 November
	2018	2017	2016
	EUR	EUR	EUR
Total Net Asset Value	е		
Class A			
Redeemable Shares	22,395,850	12,220,034	14,335,990
Dealing Net Asset Va	lue		
per Redeemable Share	e		
Class A			
Redeemable Shares	170.6598	173.5603	145.0160

### 11.Collateral

The collateral for Invesco STOXX Europe 600 Optimised Utilities UCITS ETF is unilateral. The Fund has entered into a Charge Account Control Agreement ("the Agreement") with each Swap Counterparty being J.P. Morgan Securities plc and Goldman Sachs International. The Agreement was in place from 25 August 2017 and from 11 August 2017 respectively. The collateral model involves the pledge of collateral to the Swap Counterparties in the form of equities. Equities pledged as collateral are marked with an asterisk in the Schedule of investments.

There were no securities pledged by the Fund as at 30 November 2018 (30 November 2017: none).

#### Schedule of investments

#### As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% o ne asset
	Equities: 101.69% (2017: 12.49%)				Finland: 2.81% (2017: 0.27%)		
	Austria: 0.84% (2017: 0.53%)				Electric: 1.68% (2017: 0.00%)		
	Electric: 0.00% (2017: 0.15%)			20,446	Fortum Oyj Com EUR3.40	376,411	1.6
	Insurance: 0.73% (2017: 0.00%)				Food: 0.50% (2017: 0.00%)		
7,184	Vienna Insurance Group AG Wiener Versicherung Gruppe Class A Com NPV	163,220	0.73		• •	100,141 10,643	0.4
	Iron/Steel: 0.00% (2017: 0.05%)			3,003	**	10,045	0.0
	Machinery-Diversified: 0.11% (2017: 0.00%)			871	0.00%)	9,803	0.0
556	Financial assets at fair   Fair value   Financial assets at fair   Financy value through profit or loss   Equities: 101.69% (2017: 12.49%)   Equities: 101.69% (2017: 0.25%)   Electric: 0.00% (2017: 0.05%)   20,446   Fortum Oyj Com EUR3.40   Food: 0.50% (2017: 0.00%)   20,446   Fortum Oyj Com EUR3.40   Food: 0.50% (2017: 0.00%)   184   Vienna Insurance Group AG Wiener   Versicherung Gruppe Class A Com NPV   163,220   0.73   Iron/Steller, 0.00% (2017: 0.05%)   Machinery-Diversified: 0.11% (2017: 0.00%)   40,00% (2017: 0.00%)   871   Stora Enso Oyj Com NPV   Forest Products & Paper: 0.04% (2017: 0.00%)   871   Stora Enso Oyj Com EUR1.70   0.00%)   70,00%   70,000%   70,00%   70,00%   70,00%   70,00%   70,00%   70,00%   70,0	7,003	0.0				
	Oil & Gas: 0.00% (2017: 0.31%)						
				5,285	• •	133,023	0.5
	•	196 961			Pharmaceuticals: 0.00% (2017: 0.09%)		
	Total Austria	100,001	0.04		Total Finland	630,021	2.8
	Belgium: 0.54% (2017: 0.04%)				Germany: 19.80% (2017: 2.46%)		
					•		
				1,520	•	70,133	0.3
1 002		100 000	0.49		Apparel: 0.79% (2017: 0.00%)	·	
1,093		100,096	0.46	910	Adidas AG Class A Com NPV	177,268	0.7
	•				Auto Manufacturers: 1.83% (2017: 0.16%)		
141	Cie d'Entreprises CFE Com NPV	13,198	0.06	2,337	Bayerische Motoren Werke AG Pref		
	Total Belgium	121,296	0.54			149,802	0.6
				5,216		259,209	1.1
	Denmark: 6.03% (2017: 1.06%)						
	Banks: 0.04% (2017: 0.28%)			202	Continental AG Class A Com NPV	26,714	0.1
570	Danske Bank A/S Com DKK10.00	10,036	0.04	19,024	Schaeffler AG Class A Pref NPV	144,582	0.6
	Beverages: 0.07% (2017: 0.13%)				Chemicals: 3.57% (2017: 0.27%)		
236	Royal Unibrew A/S Com DKK2.00	15,096	0.07	12,414	BASF SE Com NPV	799,089	3.5
	Biotechnology: 0.00% (2017: 0.25%)				Commercial Services: 0.00% (2017:		
40	•						
	DKK10.00	9,192	0.04		•		
				3,979		376,175	1.6
					Engineering & Construction: 0.27% (2017: 0.00%)		
403	Per Aarsleff Holding A/S Com DKK2.00	10,616	0.05	485	Hochtief AG Class A Com NPV	60,916	0.2
	Healthcare-Products: 0.00% (2017: 0.10%)				Hand/Machine Tools: 0.10% (2017: 0.00%)		
	Insurance: 1.49% (2017: 0.00%)			490	DMG Mori AG Class A Com NPV	21,413	0.3
15,222	Tryg A/S Com DKK5.00	334,500	1.49		Healthcare-Products: 0.08% (2017: 0.05%)		
	Pharmaceuticals: 4.29% (2017: 0.00%)			381	Draegerwerk AG & Co KGaA Pref NPV	18,334	0.0
23,410	Novo Nordisk A/S Class B Com DKK0.20	959,849	4.29		Healthcare-Services: 0.06% (2017: 0.00%)		
	Retail: 0.00% (2017: 0.09%)			584	Rhoen-Klinikum AG Class A Com NPV	12,988	0.0
	Transportation: 0.05% (2017: 0.00%)				Home Furnishings: 0.00% (2017: 0.04%)		
10	AP Moller - Maersk A/S Class A Com DKK1000.00	11,684	0.05		Household Products/Wares: 0.74% (2017: 0.28%)		
	Total Denmark	1,350,973	6.03	1,811	Henkel AG & Co KGaA Com NPV	165,163	0.7

Schedule of investments (continued)

As at 30 November 2018

Financial assets at fair Holdings value through profit or loss		Level 1 Fair value EUR	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% 1 asse
	Insurance: 2.14% (2017: 0.00%)				Cosmetics/Personal Care: 3.36% (2017:		
3,824	Hannover Rueck SE Com NPV	469,205	2.10		0.10%)		_
319	Talanx AG Class A Com NPV	10,055	0.04	15,378	Unilever NV EURO.16	753,599	3
	Internet: 0.09% (2017: 0.18%)				Electrical Components & Equipment: 0.00% (2017: 0.12%)		
77	XING SE Com EUR1.00	20,443	0.09		Engineering & Construction: 0.25% (2017:		
	Leisure Time: 0.28% (2017: 0.00%)				0.00%)		
1,882	CTS Eventim AG & Co KGaA Com NPV	63,837	0.28	6,427	Heijmans NV EUR0.30	55,915	(
	Machinery-Construction & Mining: 0.05% (2017: 0.00%)				Food: 0.00% (2017: 0.05%)		
610		10.071	0.05		Leisure Time: 0.00% (2017: 0.05%)		
	Wacker Neuson SE Com NPV  Machinery-Diversified: 0.00% (2017:	10,871	0.05		Metal Fabricate/Hardware: 0.73% (2017: 0.00%)		
	0.35%) Miscellaneous Manufacturing: 0.73%			4,194	AMG Advanced Metallurgical Group NV Com EUR0.02	164,069	C
	(2017: 0.14%) Siemens AG Com NPV	163,840	0.73		Miscellaneous Manufacturing: 0.00% (2017: 0.19%)		
1,000	Packaging & Containers: 0.32% (2017:	103,040	0.13		Semiconductors: 1.70% (2017: 0.18%)		
	0.00%)	72 524	0.22	Semiconductors: 1.70% (2017: 0.18%) 19,875 BE Semiconductor Industries NV Com EURO.01		380,606	1
1,155	Gerresheimer AG Class A Com NPV  Pharmaceuticals: 0.00% (2017: 0.19%)	72,524	0.32		Software: 0.06% (2017: 0.16%)	300,000	_
	Real Estate: 3.59% (2017: 0.00%)			1 277	TomTom NV Com EURO.20	10,216	(
10.070	Deutsche Wohnen SE Com NPV	002.100	3.59	1,211	Total Netherlands	2,440,335	10
18,970		803,190	3.59		Total Netherlands	2,440,333	
11 276	Retail: 0.72% (2017: 0.00%)	161.004	0.72		Norway: 4.42% (2017: 0.64%)		
11,376	Takkt AG Class A Com NPV	161,084	0.72		Banks: 0.06% (2017: 0.00%)		
	Semiconductors: 0.00% (2017: 0.14%)			1 200	SpareBank 1 SMN Com NOK20.00	12,486	(
	Telecommunications: 1.68% (2017: 0.19%)	277.050	1.60	1,390	Chemicals: 0.06% (2017: 0.00%)	12,400	•
	Deutsche Telekom AG Com NPV	377,958	1.68	1 600		12 600	,
	Total Germany	4,434,793	19.80	1,009	Borregaard ASA Com NOK1.00 Food: 2.13% (2017: 0.11%)	13,698	(
				61 671	Leroy Seafood Group ASA Com NOK1.00	462,927	2
	Ireland: 0.77% (2017: 0.00%)				Orkla ASA Com NOK1.25	14.089	(
4 2 4 2	Pharmaceuticals: 0.77% (2017: 0.00%)	171 010	0.77	1,955	Insurance: 0.07% (2017: 0.00%)	14,009	•
	Allergan PLC Com USD0.0033	171,918	0.77	1 102	Gjensidige Forsikring ASA Com NOK2.00	15,171	(
	Total Ireland	171,918	0.77	1,102	Investment Companies: 0.05% (2017: 0.15%)	15,171	,
	Luxembourg: 0.10% (2017: 0.03%)			221	Aker ASA Class A Com NOK28.00	11,117	(
	Machinery-Diversified: 0.10% (2017:			221	Mining: 2.05% (2017: 0.19%)	,1	•
	0.03%) Stabilus SA Com EUR0.01	21,463	0.10	110,832	Norsk Hydro ASA Com NOK1.10	460,803	2
				,	Oil & Gas: 0.00% (2017: 0.19%)	,	
	Total Luxembourg	21,463	0.10	-	Total Norway	990,291	-
	Netherlands: 10.90% (2017: 0.96%)			-			
	Beverages: 0.91% (2017: 0.11%)				Portugal: 0.52% (2017: 0.00%)		
2,527	Heineken NV Com EUR1.60	204,232	0.91		Oil & Gas: 0.52% (2017: 0.00%)		
_,5_1	Chemicals: 3.89% (2017: 0.00%)		3.71	8,040	Galp Energia SGPS SA Com EUR1.00	116,701	C
1.304	IMCD Group NV Com NPV	76,154	0.34		Total Portugal	116,701	(
1,554	Koninklijke DSM NV Com EUR1.50	795,544	3.55		·	•	

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets
	Spain: 5.71% (2017: 0.00%)				Pharmaceuticals: 0.05% (2017: 0.00%)		
	Electric: 1.68% (2017: 0.00%)			549	Swedish Orphan Biovitrum AB Class A		
19,833	Red Electrica Corp SA Com EUR0.50	377,125	1.68		Com SEK0.55	10,474	0.05
	Engineering & Construction: 0.11% (2017: 0.00%)			683	Real Estate: 0.75% (2017: 0.00%) Fastighets AB Balder Class B Com		
1 995	Fomento de Construcciones y Contratas			000	SEK1.00	16,636	0.07
1,993	SA Com EUR1.00	24,698	0.11	24,798	Kungsleden AB Class A Com SEK0.42	152,089	0.68
	Oil & Gas: 1.68% (2017: 0.00%)				Total Sweden	1,590,022	7.10
24,704	Repsol SA Com EUR1.00	376,736	1.68				
	Retail: 0.57% (2017: 0.00%)				Switzerland: 27.74% (2017: 4.76%)		
4,668	Industria de Diseno Textil SA Com				Advertising: 0.00% (2017: 0.12%)		
	EUR0.03 Software: 1.67% (2017: 0.00%)	126,456	0.57		Auto Parts & Equipment: 0.04% (2017: 0.00%)		
5 909	Amadeus IT Group SA Com EUR0.01	373,803	1.67	12	Georg Fischer AG Com CHF1.00	8,240	0.04
3,707	Total Spain	1,278,818	5.71	12	Banks: 4.29% (2017: 0.18%)	0,240	0.04
	,	1,210,010	3.11	3	Schweizerische Nationalbank Com CHF250.00	14,688	0.07
	Sweden: 7.10% (2017: 1.32%)			28	St. Galler Kantonalbank AG Com	2.,000	0.0.
	Aerospace/Defense: 0.00% (2017: 0.11%)				CHF70.00	12,113	0.05
	Apparel: 0.05% (2017: 0.00%)			78,378	UBS Group AG Com CHF0.10	934,775	4.17
2,312	New Wave Group AB Class B Com SEK3.00	11,420	0.05		Building Materials: 0.09% (2017: 0.43%)		
	Auto Manufacturers: 0.06% (2017: 0.00%)	,	0.00	3	Belimo Holding AG Com CHF1.00	10,817	0.05
1.079	Volvo AB Class A Com SEK1.20	13,214	0.06	7	Forbo Holding AG Com CHF0.10	9,360	0.04
2,0.,	Banks: 2.17% (2017: 0.43%)	10,21	0.00		Chemicals: 2.14% (2017: 0.35%)		
1.407	Skandinaviska Enskilda Banken AB Class			981	EMS-Chemie Holding AG Com CHF0.01	465,135	2.08
•	A Com SEK10.00	12,944	0.06	6	Givaudan SA Com CHF10.00	13,044	0.06
23,066	Swedbank AB Class A Com SEK22.00	473,420	2.11		Commercial Services: 0.05% (2017: 0.00%)		
	Engineering & Construction: 0.06% (2017: 0.11%)			5	SGS SA Com CHF1.00	10,455	0.05
757	JM AB Class A Com SEK1.00	12,639	0.06	J	Computers: 2.09% (2017: 0.00%)	10,433	0.03
151	Forest Products & Paper: 0.00% (2017:	12,039	0.00	15 705	Logitech International SA Com CHF0.25	468,749	2.09
	0.22%) Holding Companies-Diversified: 0.06%			13,173	Diversified Financial Services: 0.05%	400,749	2.09
	(2017: 0.00%)			16	(2017: 0.15%)	10,854	0.05
748	Industrivarden AB Class C Com SEK2.50	13,549	0.06	40	VZ Holding AG Class A Com CHF0.25  Electrical Components & Equipment:	10,654	0.05
	Home Furnishings: 0.00% (2017: 0.13%)				0.79% (2017: 0.16%)		
	Investment Companies: 0.00% (2017: 0.16%)			1,425	Daetwyler Holding AG Class B Com CHF0.05	176,564	0.79
	Iron/Steel: 1.77% (2017: 0.00%)				Engineering & Construction: 2.06% (2017:		
41,531	SSAB AB Class A Com SEK8.80	131,186	0.58		0.00%)		
103,661	SSAB AB Class B Com SEK8.80	265,472	1.19	3,205	Flughafen Zurich AG Com CHF10.00	462,262	2.06
	Machinery-Diversified: 0.00% (2017: 0.03%)			7	Food: 0.10% (2017: 0.45%)  Barry Callebaut AG Com CHF0.02	10,461	0.05
	Miscellaneous Manufacturing: 2.13% (2017: 0.13%)				Chocoladefabriken Lindt & Spruengli AG Com CHF10.00	12,055	0.05
454	Beijer Alma AB Class A Com SEK2.09	5,807	0.03		Hand/Machine Tools: 0.00% (2017: 0.26%)		
31,264	Trelleborg AB Class B Com SEK25.00	471,172	2.10				

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets		Financial assets at t value through profit		Level 1 Fair value EUR	% of net assets
	Healthcare-Products: 1.65% (2017: 0.80%)					Care: 0.00% (2017:		
1,295	Lonza Group AG Com CHF1.00	369,554	1.65		0.03%) Diversified Financia	Sarvices: 2.01%		
	Insurance: 8.44% (2017: 0.17%)				(2017: 0.00%)	Sei vices. 2.01%		
3,610	Baloise Holding AG Com CHF0.10	468,353	2.09		Raymond James Fi	nancial Inc Com		
•	Swiss Re AG Class A Com CHF0.10	472,949	2.11		USD0.01		449,474	2.01
3,430	Zurich Insurance Group AG Class A Com CHF0.10	950,324	4.24		Electric: 0.00% (201	•		
	Investment Companies: 1.38% (2017:	750,524	7.27			s: 3.06% (2017: 0.00%)		
	0.00%)				Edwards Lifescienc USD1.00	es Corp Com	512,537	2.29
5,056	Pargesa Holding SA Class B Com CHF20.00	308,986	1.38		Zimmer Biomet Hol USD0.01	dings Inc Com	173,217	0.77
	Iron/Steel: 0.00% (2017: 0.16%)			1	Home Builders: 0.00	% (2017: 0.03%)		
	Machinery-Diversified: 2.08% (2017: 0.52%)				Machinery-Diversifi 0.03%)	ed: 0.00% (2017:		
45,092	OC Oerlikon Corp AG Com CHF1.00	466,656	2.08	I	Media: 0.75% (2017:	0.00%)		
	Metal Fabricate/Hardware: 0.00% (2017: 0.18%)				Twenty-First Centu Com USD0.01	ry Fox Inc Class B	169,056	0.75
	Miscellaneous Manufacturing: 1.80% (2017: 0.16%)				Miscellaneous Manu (2017: 0.03%)	facturing: 0.00%		
4,893	Sulzer AG Com CHF0.01	403,673	1.80	•	Oil & Gas: 0.00% (20	17: 0.06%)		
	Pharmaceuticals: 0.52% (2017: 0.19%)				Packaging & Contain	ners: 0.00% (2017:		
	Novartis AG Com CHF0.50	13,264	0.06		0.03%)	0.4% (2047) 0.00%		
941	Vifor Pharma AG Class A Com CHF0.01	102,415	0.46		Pharmaceuticals: 1.		412 120	1.04
	Retail: 0.09% (2017: 0.00%)				Express Scripts Hol Software: 0.78% (20	-	413,139	1.84
	Mobilezone Holding AG Com CHF0.01	10,727	0.05		salesforce.com Inc		172,358	0.78
47	Valora Holding AG Com CHF1.00	9,969	0.04		Total United States	COIII 03D0.001	3,056,827	13.65
1 225	Telecommunications: 0.08% (2017: 0.48%)	17.050	0.00					
1,325	Ascom Holding AG Com CHF0.50	17,050	0.08	-	Total equities		22,774,863	101.09
	Total Switzerland	6,213,492	27.74		Outperformance	waps**: -1.67% (2017:	-0 03%)	
	United Kingdom: 0.76% (2017: 0.00%)				Outperformance s	waps . 1.07% (2017.	Level 2	% of
	Insurance: 0.76% (2017: 0.00%)						Fair value	net
1 172	Aon PLC Com USD0.01	171,052	0.76	Counterparty	CC	Y Maturity date	EUR	assets
1,173	Total United Kingdom	171,052	0.76	J.P. Morgan S	Securities EUI	R 29/11/2019	31,581	0.14
	Total Ollitea Killyaolii	171,032	0.70	Morgan Stanl International	ey & Co.		3,830	0.02
	United States: 13.65% (2017: 0.42%)				performance swaps		35,411	0.16
	Aerospace/Defense: 0.00% (2017: 0.03%)				,	•	·	
	Biotechnology: 0.00% (2017: 0.03%)			Goldman Saci	hs			
	Chemicals: 2.31% (2017: 0.00%)			International	EUI	24/02/2022	(410,054)	(1.83)
3,636	Air Products & Chemicals Inc Com USD1.00	516,603	2.31	Fair value out	performance swaps	losses	(410,054)	(1.83)
	Commercial Services: 0.00% (2017: 0.03%)			Fair value out	performance swaps		(374,643)	(1.67)
	Computers: 2.90% (2017: 0.00%)							
-	NetApp Inc Com USD0.001	490,370	2.19					
3,993	Western Digital Corp Com USD0.01	160,073	0.71					

Schedule of investments (continued)

As at 30 November 2018

Transferable Securities admitted to an Official Stock Exchange Listing or traded on a Regulated Market.

	Fair value EUR	% of net assets
Total value of investments	22,400,220	100.02
Cash and cash equivalents*	143	0.00
Other net liabilities	(4,513)	(0.02)
Net assets attributable to holders of redeemable participating shares	22,395,850	100.00

 $<sup>\</sup>ensuremath{^{*}}$  All cash holdings are held with The Northern Trust Company.

Combined notional values of outperformance swap gains 8,925,445.

Combined notional values of outperformance swap losses 13,511,304.

	% of total assets
Unaudited Analysis of Total Assets	
Transferable securities and money market instruments admitted to official stock exchange listing.	79.06
Transferable securities and money market instruments traded on a regulated market.	0.00
Financial derivative instruments.	0.12
Other assets.	20.82
	100.00

 $<sup>\</sup>ensuremath{^{**}}$  These outperformance swaps track the STOXX Europe 600 Optimised Utilities Net TR Index.

# Invesco Technology S&P US Select Sector UCITS ETF (formerly known as Source Technology S&P US Select Sector UCITS ETF)\*

# Annual Report and Audited Financial Statements 2018

Statement of comprehensive income

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 USD	Financial year ended 30 November 2017 USD
Income			
Net gains on financial assets and liabilities at fair value through profit	3	51,220,095	192,355,561
Total investment income		51,220,095	192,355,561
Operating expenses	4	(1,418,622)	(1,864,262)
Net income		49,801,473	190,491,299
Profit for the financial year		49,801,473	190,491,299
Increase in Net Assets Attributable to Holders of Redeemable Shares		49,801,473	190,491,299

There are no recognised gains or losses arising in the financial year other than the increase in Net Assets Attributable to Holders of Redeemable Shares of the Company. In arriving at the results of the financial year, all amounts above relate to continuing operations.

### Statement of financial position

As at 30 November 2018	Notes	As at 30 November 2018 USD	As at 30 November 2017 USD
Current Assets			
Assets at fair value through profit or loss			
Financial assets at fair value through profit or loss	1, 2(d)	408,881,308	716,988,622
Loans and receivables			
Cash and cash equivalents	5	95	185
Debtors	6	69,472,896	50,630,938
Total Current Assets		478,354,299	767,619,745
Current Liabilities			
Liabilities at fair value through profit or loss			
Financial liabilities at fair value through profit or loss	1, 2(d)	-	(4,141,514)
Other financial liabilities			
Creditors (amounts falling due within one year)	7	(53,363,034)	(50,642,660)
Total Current Liabilities (excluding Net Assets Attributable to Holders of			
Redeemable Shares)		(53,363,034)	(54,784,174)
Net Assets Attributable to Holders of Redeemable Shares	•	424,991,265	712,835,571

<sup>\*</sup> Change effective from 25 May 2018.

The accompanying notes form an integral part of the Financial Statements.

## Statement of changes in net assets attributable to holders of redeemable shares

For the financial year ended 30 November 2018	Notes	Financial year ended	Financial year ended
		30 November	30 November
		2018	2017
		USD	USD
Net Assets Attributable to Holders of Redeemable Shares			
at the beginning of the financial year		712,835,571	557,461,817
Increase in Net Assets Attributable to			
Holders of Redeemable Shares from operations		49,801,473	190,491,299
Amounts received on issue of Redeemable Shares		96,214,430	193,182,206
Amounts paid on redemption of Redeemable Shares		(433,860,209)	(228,299,751)
Decrease in Net Assets resulting from Share transactions		(337,645,779)	(35,117,545)
Net Assets Attributable to Holders of Redeemable Shares			
at the end of the financial year	10	424,991,265	712,835,571
Statement of cash flows			
For the financial year ended 30 November 2018	Notes	Financial year ended	Financial year ended
		30 November	30 November
		2018	2017
Cook flows from an artistic and the control of the		USD	USD
Cash flows from operating activities Proceeds from sale of investments		11 410 064 062	( (02 ((0 042
		11,410,864,862	6,603,669,843
Purchase of investments		(11,055,724,955)	
Management fees paid		(1,392,804)	(1,894,173)
Net cash inflow from operating activities		353,747,103	36,242,971
Cash flows from financing activities		00 067 040	102 102 206
Proceeds from issue of Redeemable Shares		80,067,048	193,182,206
Payments of redemption of Redeemable Shares		(433,860,209)	(229,425,107)
Net cash outflow from financing activities		(353,793,161)	(36,242,901)
Net (decrease)/increase in cash and cash equivalents		(46,058)	70
Cash and cash equivalents at beginning of the financial year		185	115
Exchange gains on cash and cash equivalents		45,968	-
Cash and cash equivalents at the end of the financial year	5	95	185

The accompanying notes form an integral part of the Financial Statements.

#### Notes to the Financial Statements

#### For the financial year ended 30 November 2018

### General information Investment objective and policy

The investment objective of the Fund is to achieve the Target Performance (which is the net total return performance of the Reference Index (being the S&P Select Sector Capped 20% Technology Index Net TR) (less fees, expenses and transaction costs)). The Fund does not intend to make dividend payments.

The S&P Select Sector Capped 20% Technology Index represents the information technology and telecommunications services sectors of the S&P 500 Index. All constituent securities are classified according to the Global Industry Classification Standard (GICS®) and maintain the same classification as that found in the parent S&P 500. The Reference Index follows a modified market capitalisation weight methodology.

The Fund shall not invest more than 10% of its net assets in other UCITS or other open or closed ended CIS.

The functional currency of the Fund is US Dollar and the Fund is valued in US Dollar.

### 1. Significant accounting policies

See pages 34 to 41 for significant accounting policies.

### 2. Financial risk management

See pages 41 to 48 for general notes. The risk management technique applying to this Fund is the Commitment Approach. A sensitivity analysis is presented below to reflect the Commitment Approach applied.

#### A) Other price risk - sensitivity analysis

The sensitivity analysis for the Fund assumes a change in the market price of the investments while holding all other variables constant. In practice this is unlikely to occur and changes in some of the variables may be correlated.

In addition, as the sensitivity analysis uses historical data as a basis for determining future events, it does not encompass all possible scenarios, particularly those that are of an extreme nature. The reasonably possible decrease in the Reference Index is based on the movement over the financial year ended 30 November. These movements may be different from the long term volatility of the Reference Index.

As detailed in the tables below, the decrease in the Reference Index (the S&P Select Sector Capped 20% Technology Index Net TR) at 30 November 2018 and 30 November 2017, with all other variables held constant, would have resulted in an estimated decrease in the net assets attributable to holders of redeemable participating shares as follows:

			Monetary
			impact of a
Number of	Reference		1% downward
Reference Index	Index	Reference Index	movement of
units as of	close at	close assuming a	the Reference
30 November	30 November	1% downward	Index
2018	2018	movement	USD
2,367,362.399761	179.52	177.73	(4,249,912.65)

The number of Reference Index units reflect the swap positions as at 30 November 2018. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2018, the number of Reference Index units disclosed reflects the swap position on the following business day.

			Monetary
			impact of a
Number of	Reference		1% downward
Reference Index	Index	Reference Index	movement of
units as of	close at	close assuming a	the Reference
30 November	30 November	1% downward	Index
2017	2017	movement	USD
4,283,835.176455	166.40	164.74	(7,128,473.09)

The number of Reference Index units reflect the swap positions as at 30 November 2017. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2017, the number of Reference Index units disclosed reflects the swap position on the following

If the Reference Index, at 30 November 2018, had increased by 1% with all other variables held constant, this would have increased net assets attributable to holders of redeemable shares of the Fund by approximately USD 4,249,912.65 (30 November 2017: USD 7,128,473.09).

Based on historic movements and volatilities in these market variables, and management's knowledge and experience of the financial markets, it was determined that the movements listed above are reasonably possible over the financial year.

#### 2. Financial risk management (continued)

#### B) Foreign currency risk/interest rate risk

Foreign currency and interest rate exposure is minimal due to the nature and strategy of the investments held by the Fund. As a result, no sensitivity analysis or exposure tables have been disclosed for foreign currency or interest rate risk. The Fund is not exposed to significant currency risk as all the swaps settle in the base currency of the Fund.

### C) Liquidity risk

The following tables analyse the Fund's non-derivative financial liabilities into relevant maturity groupings based on the remaining period at the Statement of financial position date to the contractual maturity date. The amounts in the tables are the contractual undiscounted cash flows. Balances due within twelve months equal their carrying balances as the impact of discounting is not significant. All amounts are stated in US Dollar.

As at 30 November	Less than	7 days to	
2018	7 days	1 month	Total
Purchase of securities			
awaiting settlement	53,325,478	-	53,325,478
Accrued expenses	-	37,556	37,556
Net assets attributable			
to holders of			
Redeemable Shares	424,991,265	-	424,991,265
Total financial liabilities	478,316,743	37,556	478,354,299
As at 30 November	Less than	7 days to	
2017	7 days	1 month	Total
Purchase of securities			
awaiting settlement	50,630,922	-	50,630,922
Accrued expenses	-	11,738	11,738
Net assets attributable			
to holders of			
Redeemable Shares	712,835,571	-	712,835,571
Redeemable Shares	112,000,011		,000,0
Total financial	112,033,311		. 12/000/01

The tables below analyse the Fund's derivative financial instruments in a loss position and is based on the fact that swaps are reset on a monthly basis, rather than the contractual maturity date of the swap. All amounts are stated in US Dollar.

There were no derivative financial instruments in a loss position held by the Fund at 30 November 2018.

As at 30 November	7 days to		More than
2017	1 month	montns	3 months
Financial liabilities at			
fair value through profit			
or loss*	4,141,514	-	-

<sup>\*</sup> Derivatives settled net.

#### D) Fair value

The tables below analyse within the fair value hierarchy the Fund's financial assets and liabilities (by class) measured at fair value. All amounts are stated in US Dollar.

As at 30 November			
2018	Level 1	Level 2	Level 3
Assets			
Financial assets held f	or trading:		
- Equity securities	406,365,234	-	-
- Derivatives	-	2,516,074	-
Total assets	406,365,234	2,516,074	-
As at 30 November			
2017	Level 1	Level 2	Level 3
Assets			
Financial assets held for	or trading:		
- Equity securities	716,551,507	-	-
- Derivatives	-	437,115	-
Total assets	716,551,507	437,115	-
Liabilities			
Financial liabilities held	d for trading:		
- Derivatives	-	4,141,514	-

#### 2. Financial risk management (continued)

#### D) Fair value (continued)

The Fund did not hold any Level 3 instruments during the financial year (30 November 2017: Nil). There were no transfers between Level 1 and Level 2 during the financial year.

Investments whose values are based on quoted market prices in active markets, and therefore classified within Level 1, include active listed equities. The Fund does not adjust the quoted price for these instruments.

Financial instruments that trade in markets that are not considered to be active but are valued based on quoted market prices, dealer quotations or alternative pricing sources supported by observable inputs are classified within Level 2.

The Level 2 amounts above represent outperformance swaps. These are priced using a valuation comprising of observable data which tracks the performance of the Reference Index against the performance of the Fund's underlying equity basket.

The Schedule of investments shows the equities split by level, country of origin and industry group. The derivatives are outperformance swaps. All equities are classified as Level 1 and all outperformance swaps as Level 2.

#### 3. Net gains on financial assets and liabilities at fair value through profit or loss

	Financial year ended 30 November 2018	Financial year ended 30 November 2017
	USD	USD
Realised (losses)/gains		
on sale of investments	(3,128,971)	198,185,463
Realised gains/(losses) on		
outperformance swaps	52,724,206	(25,940,494)
Net currency gains	45,968	-
Net change in unrealised (depreciation)/appreciation		
on investments	(4,641,581)	17,388,108
Net change in unrealised		
appreciation on		
outperformance swaps	6,220,473	2,722,484
	51,220,095	192,355,561

#### 4. Operating expenses

	Financial	Financial
	year ended	year ended
	30 November	30 November
	2018	2017
	USD	USD
Management fees	1,418,622	1,864,262
	1,418,622	1,864,262

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

#### 5. Cash and cash equivalents

	As at	As at
	30 November	30 November
	2018	2017
	USD	USD
The Northern Trust		
Company*	95	185
	95	185

<sup>\*</sup> Cash held is unsegregated.

#### 6. Debtors

	As at 30 November 2018 USD	As at 30 November 2017 USD
Sale of securities		
awaiting settlement	53,325,514	50,630,938
Subscriptions of Shares		
awaiting settlement	16,147,382	-
	69,472,896	50,630,938

## 7. Creditors (amounts falling due within one year)

	As at	As at
	30 November	30 November
	2018	2017
	USD	USD
Management fees	37,556	11,738
Purchase of securities		
awaiting settlement	53,325,478	50,630,922
	53,363,034	50,642,660

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

#### 8. Segment reporting

IFRS 8 requires disclosures in respect of the Chief Operating Decision Maker ("CODM") and certain disclosures in respect of the country of origin of income. Management have determined the CODM is the Board of Directors.

All revenues are derived from financial assets and are attributable to a country based on the domicile of the issuer of the instrument. The Schedule of investments discloses the investments of the Fund at their fair value by their respective country of origin.

There was no dividend income received by the Fund for the financial year ended 30 November 2018 (30 November 2017: Nil).

#### 9. Share capital

Redeemable shares	Financial	Financial
in issue	year ended	year ended
	30 November	30 November
	2018	2017
Number of Redeemable Shares		_
Issued and Fully Paid		
Balance at beginning		
of financial year	4,656,807	4,953,649
Issued during financial year	584,551	1,394,073
Redeemed during		
financial year	(2,662,045)	(1,690,915)
Total number of		
Redeemable Shares in		
issue at end of financial year	2,579,313	4,656,807

#### 10.Net asset value

As at	As at	As at
30 November	30 November	30 November
2018	2017	2016
USD	USD	USD

Class A

Redeemable Shares 424,991,265 712,835,571 557,461,817

Dealing Net Asset Value per Redeemable Share

Class A

Redeemable Shares 164.7692 153.0739 112.5356

#### 11.Collateral

The collateral for Invesco Technology S&P US Select Sector UCITS ETF is unilateral. The Fund has entered into a Charge Account Control Agreement ("the Agreement") with each Swap Counterparty being J.P. Morgan Securities plc and Goldman Sachs International. The Agreement was in place from 25 August 2017 and from 11 August 2017 respectively. The collateral model involves the pledge of collateral to the Swap Counterparties in the form of equities. Equities pledged as collateral are marked with an asterisk in the Schedule of investments.

There were no securities pledged by the Fund as at 30 November 2018.

The following securities were pledged by the Fund at 30 November 2017 to Goldman Sachs International.

			Fair Value
	Counterparty	Holding	USD
Alphabet Inc Class A			
Com USD0.001	Goldman Sachs	(2,559) (	(2,651,559)
eBay Inc Com			
USD0.001	Goldman Sachs	(53,658) (	(1,860,323)
Facebook Inc Class A			
Com USD0.000006	Goldman Sachs	(17,514) (	(3,103,131)
Verizon			
Communications Inc			
Com USD0.10	Goldman Sachs	(5,400)	(274,806)
			(7,889,819)

#### Schedule of investments

#### As at 30 November 2018

	Financial assets at fair	Level 1 Fair value	% of net		Financial assets at fair	Level 1 Fair value	% r
Holdings	value through profit or loss	USD	assets	Holdings	value through profit or loss	USD	asse
	Equities: 95.62% (2017: 100.52%)				Canada: 2.17% (2017: 0.14%)		
	Austria: 0.15% (2017: 0.10%)				Mining: 0.00% (2017: 0.14%)		
	Banks: 0.01% (2017: 0.00%)				Pharmaceuticals: 1.10% (2017: 0.00%)		
675	Erste Group Bank AG Class A Com NPV	26,635	0.01	191,984	Bausch Health Cos Inc Com NPV	4,674,810	1.
	Building Materials: 0.11% (2017: 0.00%)				Retail: 1.07% (2017: 0.00%)		
21,566	Wienerberger AG Class A Com NPV	483,479	0.11	78,035	Restaurant Brands International Inc Com	4 554 700	
	Electric: 0.00% (2017: 0.00%)				NPV	4,551,782	1
24	Verbund AG Class A Com NPV	982	0.00		Total Canada	9,226,592	2
	Insurance: 0.03% (2017: 0.00%)						
4,526	Vienna Insurance Group AG Wiener				Denmark: 0.14% (2017: 1.05%)		
	Versicherung Gruppe Class A Com NPV	116,430	0.03		Agriculture: 0.00% (2017: 0.00%)		
	Iron/Steel: 0.00% (2017: 0.01%)			926	Scandinavian Tobacco Group A/S Class A Com DKK1.00	12,278	0
5	Voestalpine AG Class A Com NPV	166	0.00		Banks: 0.00% (2017: 0.09%)	12,210	Ĭ
	Oil & Gas: 0.00% (2017: 0.00%)			79	Danske Bank A/S Com DKK10.00	1,575	0
4	OMV AG Class A Com NPV	202	0.00		Jyske Bank A/S Com DKK10.00	157	0
	Packaging & Containers: 0.00% (2017: 0.07%)				Ringkjoebing Landbobank A/S Com	131	
	Real Estate: 0.00% (2017: 0.02%)			,	DKK1.00	218	C
	Transportation: 0.00% (2017: 0.00%)			24	Spar Nord Bank A/S Com DKK10.00	204	C
5	Oesterreichische Post AG Class A Com				Beverages: 0.05% (2017: 0.00%)		
	NPV	184	0.00	16	Carlsberg A/S Class B Com DKK20.00	1,772	C
	Total Austria	628,078	0.15	3,050	Royal Unibrew A/S Com DKK2.00	220,905	C
					Building Materials: 0.00% (2017: 0.13%)		
	Belgium: 0.38% (2017: 0.33%)			6	Rockwool International A/S Class B Com		
	Beverages: 0.24% (2017: 0.00%)				DKK10.00	1,561	C
13,070	Anheuser-Busch InBev SA/NV Com NPV	1,000,971	0.24		Chemicals: 0.00% (2017: 0.00%)		
	Chemicals: 0.00% (2017: 0.02%)			4	Novozymes A/S Class B Com DKK2.00	186	C
17	Recticel SA Com NPV	127	0.00		Electronics: 0.00% (2017: 0.03%)		
92	Solvay SA Com EUR15.00	9,950	0.00		Healthcare-Products: 0.00% (2017: 0.24%)		
	Electric: 0.00% (2017: 0.00%)				Insurance: 0.00% (2017: 0.17%)		
14	Elia System Operator SA/NV Com NPV	934	0.00		Machinery-Diversified: 0.00% (2017: 0.19%)		
	Engineering & Construction: 0.00% (2017:				·		
	0.06%)			2	Pharmaceuticals: 0.00% (2017: 0.00%)	123	c
	Holding Companies-Diversified: 0.01%			3	H Lundbeck A/S Com DKK5.00	123	
005	(2017: 0.00%)	E 4 41 4	0.01	-	Software: 0.00% (2017: 0.00%)	446	,
	Financiere de Tubize SA Com NPV	54,414	0.01	1	SimCorp A/S Com DKK1.00	446	(
2	Sofina SA Com NPV	403	0.00	101	Telecommunications: 0.00% (2017: 0.20%)	( 430	
4.0	Insurance: 0.00% (2017: 0.00%)	-70	0.00	184	GN Store Nord A/S Com DKK4.00	6,429	(
12	Ageas Com NPV Investment Companies: 0.12% (2017:	579	0.00		Transportation: 0.09% (2017: 0.00%)	75.	
	0.25%)				Dfds A/S Com DKK20.00	751	(
2	Groupe Bruxelles Lambert SA Com NPV	180	0.00	4,793	DSV A/S Com DKK1.00	366,779	
	KBC Ancora Com NPV	492,737	0.12		Total Denmark	613,384	(
	Pharmaceuticals: 0.01% (2017: 0.00%)	•					
1,674	Fagron Com NPV	28,563	0.01		Faroe Islands: 0.00% (2017: 0.00%)		
-	UCB SA Com NPV	1,261	0.00		Food: 0.00% (2017: 0.00%)		
				8	Bakkafrost P/F Com DKK1.00	410	0

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% o net
	Finland: 2.08% (2017: 1.18%)			20	Covestro AG Class A Com NPV	1,152	0.00
	Electric: 0.94% (2017: 0.84%)			136,882	Evonik Industries AG Class A Com NPV	3,680,886	0.87
192,185	Fortum Oyj Com EUR3.40	4,006,043	0.94	134	Fuchs Petrolub SE Pref NPV	5,547	0.00
	Food: 0.00% (2017: 0.00%)				Commercial Services: 0.85% (2017:		
8	Kesko Oyj Class B Com NPV	466	0.00	10	0.00%)		
	Forest Products & Paper: 0.01% (2017: 0.08%)				Hamburger Hafen und Logistik AG Com NPV	219	0.00
11	Stora Enso Oyj Com EUR1.70	140	0.00		Sixt SE Com NPV	288	0.00
30	Stora Enso Oyj Com SEK1.70	384	0.00	23,844	Wirecard AG Class A Com NPV	3,602,799	0.8
969	UPM-Kymmene Oyj Com NPV	25,816	0.01		Computers: 0.00% (2017: 0.06%)	4 500	
	Insurance: 0.57% (2017: 0.00%)				CANCOM SE Com NPV	1,592	0.0
53,920	Sampo Oyj Class A Com NPV	2,407,238	0.57	53	Jenoptik AG Class A Com NPV	1,603	0.00
	Machinery-Diversified: 0.00% (2017: 0.00%)				Cosmetics/Personal Care: 0.00% (2017: 0.34%)		
56	Metso Oyj Com NPV	1,596	0.00	2	Beiersdorf AG Class A Com NPV	214	0.00
	Media: 0.00% (2017: 0.00%)				Electric: 0.00% (2017: 0.48%)		
62	Sanoma Oyj Com NPV	640	0.00		RWE AG Class A Com NPV	1,123	0.00
	Oil & Gas: 0.00% (2017: 0.00%)			11	RWE AG Pref NPV	202	0.00
3	Neste Oyj Com NPV	234	0.00		Electrical Components & Equipment: 0.32% (2017: 0.23%)		
	Telecommunications: 0.56% (2017: 0.26%)			29.372	OSRAM Licht AG Class A Com NPV	1,345,889	0.32
10	DNA Oyj Com NPV	185	0.00		Electronics: 0.00% (2017: 0.00%)	, ,	
435,231	Nokia Oyj Com NPV	2,392,990	0.56	40	Isra Vision AG Class A Com NPV	1,558	0.00
	Total Finland	8,835,732	2.08		Energy-Alternate Sources: 0.00% (2017: 0.00%)	·	
	0			17	Nordex SE Com NPV	167	0.00
	Germany: 14.02% (2017: 8.85%)				Engineering & Construction: 0.00% (2017:	101	0.00
	Aerospace/Defense: 0.00% (2017: 0.11%) Airlines: 0.83% (2017: 0.02%)				0.28%)		
144605	Deutsche Lufthansa AG Com NPV	3,520,174	0.83		Hand/Machine Tools: 0.00% (2017: 0.00%)		
144,605	Apparel: 0.01% (2017: 0.73%)	3,320,114	0.63	17	DMG Mori AG Class A Com NPV	841	0.00
1	Adidas AG Class A Com NPV	221	0.00		Healthcare-Services: 0.00% (2017: 0.47%)		
	Puma SE Com NPV	26,083	0.00	10	Evotec AG Class A Com NPV	234	0.00
32	Auto Manufacturers: 0.97% (2017: 0.00%)	20,003	0.01	27	Fresenius Medical Care AG & Co KGaA Com NPV	2,197	0.00
14	Porsche Automobil Holding SE Pref NPV	896	0.00	16	Fresenius SE & Co KGaA Com NPV	908	0.00
24,484	Volkswagen AG Pref NPV  Auto Parts & Equipment: 2.11% (2017:	4,127,807	0.97		Household Products/Wares: 0.00% (2017: 0.76%)		
	0.43%)				Insurance: 2.13% (2017: 0.97%)		
59,885	Continental AG Class A Com NPV	8,967,184	2.11	21,623	Allianz SE Com NPV	4,566,013	1.07
14	Schaeffler AG Class A Pref NPV	120	0.00	121	Hannover Rueck SE Com NPV	16,810	0.00
	Biotechnology: 0.00% (2017: 0.00%)			20,713	Muenchener Rueckversicherungs- Gesellschaft AG in Muenchen Com NPV	4,500,496	1.06
_	MorphoSys AG Class A Com NPV	229	0.00	12	Talanx AG Class A Com NPV	428	0.00
2	- " "						
	Building Materials: 0.00% (2017: 0.39%)		0.00		Internet: 0.00% (2017: 0.02%)		
	HeidelbergCement AG Class A Com NPV	1,927	0.00	6	Internet: 0.00% (2017: 0.02%) Scout 24 AG Class A Com NPV	250	0.00
29		1,927 4,453,949	0.00		Internet: 0.00% (2017: 0.02%) Scout24 AG Class A Com NPV United Internet AG Com NPV	250 225	0.00

Schedule of investments (continued)

As at 30 November 2018

Transferable Securities admitted to an Official Stock Exchange Listing or traded on a Regulated Market. The percentages in brackets show the equivalent country of origin and sector holdings at 30 November 2017.

	Financial assets at fair	Level 1 Fair value	% of net		Financial assets at fair	Level 1 Fair value	% o ne
Holdings	value through profit or loss	USD	assets	Holdings	value through profit or loss	USD	assets
	Iron/Steel: 0.00% (2017: 0.00%)				Liechtenstein: 0.00% (2017: 0.00%)		
5	Salzgitter AG Class A Com NPV	160	0.00		Banks: 0.00% (2017: 0.00%)		
	Leisure Time: 0.00% (2017: 0.00%)			224	Liechtensteinische Landesbank AG Com		
23	TUI AG Class D Com NPV	330	0.00		CHF5.00	15,018	0.00
	Machinery-Construction & Mining: 0.00% (2017: 0.00%)			-	Total Liechtenstein	15,018	0.00
7	Wacker Neuson SE Com NPV	139	0.00		Luxembourg: 0.65% (2017: 0.04%)		
	Media: 0.00% (2017: 0.00%)				Iron/Steel: 0.00% (2017: 0.00%)		
8	Axel Springer SE Com EUR1.00	510	0.00	7	APERAM SA Com NPV	197	0.00
	Miscellaneous Manufacturing: 1.06% (2017: 0.77%)			16	ArcelorMittal Com NPV  Machinery-Diversified: 0.00% (2017:	363	0.00
38,766	Siemens AG Com NPV	4,494,623	1.06		0.00%)		
	Pharmaceuticals: 0.00% (2017: 1.19%)			7	Stabilus SA Com EUR0.01	503	0.00
	Real Estate: 0.55% (2017: 0.00%)				Oil & Gas Services: 0.00% (2017: 0.04%)		
49,091	Deutsche Wohnen SE Com NPV	2,353,396	0.55		Real Estate: 0.65% (2017: 0.00%)		
37	DIC Asset AG Class A Com NPV	404	0.00	324,234	Aroundtown SA Com EUR0.01	2,773,546	0.65
19	TAG Immobilien AG Class A Com NPV	455	0.00		Total Luxembourg	2,774,609	0.65
9	TLG Immobilien AG Class A Com NPV	246	0.00	-	•		
	Retail: 0.02% (2017: 0.34%)				Netherlands: 2.92% (2017: 1.95%)		
1,290	Hornbach Holding AG & Co KGaA Com				Banks: 1.05% (2017: 0.79%)		
	NPV	73,906	0.02	368.392	ING Groep NV Com EURO.01	4,456,423	1.05
	Semiconductors: 1.07% (2017: 0.00%)			•	Biotechnology: 0.00% (2017: 0.00%)		
31	Elmos Semiconductor AG Class A Com NPV	658	0.00	13	Argenx SE Com NPV	1,264	0.00
216 474	Infineon Technologies AG Class A Com	030	0.00		Chemicals: 0.33% (2017: 0.18%)	•	
210,-1-	NPV	4,533,175	1.07	16.849	Akzo Nobel NV Com EUR2.00	1,413,627	0.33
7	Siltronic AG Class A Com NPV	632	0.00		Koninklijke DSM NV Com EUR1.50	266	0.00
	Software: 0.00% (2017: 0.78%)				Commercial Services: 0.00% (2017:		
8	SAP SE Com NPV	824	0.00		0.00%)		
5	Software AG Class A Com NPV	204	0.00	125	Brunel International NV Com EUR0.03	1,557	0.00
	Telecommunications: 0.00% (2017: 0.47%)				Cosmetics/Personal Care: 0.00% (2017:		
52	Telefonica Deutschland Holding AG Com				0.13%)		
	NPV	211	0.00	_	Electronics: 0.00% (2017: 0.74%)		
	Transportation: 2.08% (2017: 0.01%)			5	Koninklijke Philips NV Com EUR0.20	188	0.00
278,174	Deutsche Post AG Com NPV	8,856,747	2.08	11 100	Food: 0.07% (2017: 0.00%)		
	Total Germany	59,577,967	14.02	11,496	Koninklijke Ahold Delhaize NV Com EUR0.01	295,536	0.07
	Ireland: 3.70% (2017: 0.00%)				Insurance: 0.00% (2017: 0.00%)		
	Computers: 3.70% (2017: 0.00%)			15	NN Group NV Com NPV	638	0.00
95 522	Accenture PLC Class A Com				Internet: 0.96% (2017: 0.00%)		
75,522	USD0.0000225	15,715,279	3.70	138,166	Yandex NV Class A Com EUR0.01	4,075,897	0.96
	Total Ireland	15,715,279	3.70		Media: 0.12% (2017: 0.00%)		
				8,379	Wolters Kluwer NV Com EUR0.12	505,853	0.12
	Israel: 0.81% (2017: 0.00%)				Metal Fabricate/Hardware: 0.00% (2017:		
	Computers: 0.81% (2017: 0.00%)				0.04%)		
30,659	Check Point Software Technologies Ltd Com USD0.01	3,427,983	0.81	47 15 4	Miscellaneous Manufacturing: 0.39% (2017: 0.00%)	1 652 050	0.20
	Pharmaceuticals: 0.00% (2017: 0.00%)			47,154	Aalberts Industries NV Com EUR0.25	1,652,958	0.39
64	UroGen Pharma Ltd Com NPV	3,139	0.00				
		-,,					

3,431,122 0.81

Total Israel

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Financial assets at fair Holdings value through profit or loss	Level 1 Fair value USD	% of net assets
	Semiconductors: 0.00% (2017: 0.00%)			Portugal: 0.27% (2017: 0.01%)		
10	ASML Holding NV Com EUR0.09	1,688	0.00	Electric: 0.27% (2017: 0.00%)		
	Software: 0.00% (2017: 0.07%)			328,348 EDP - Energias de Portugal SA Com		
84	TomTom NV Com EUR0.20	761	0.00	EUR1.00	1,147,660	0.2
	Total Netherlands	12,406,656	2.92	Food: 0.00% (2017: 0.00%)		
				65 Jeronimo Martins SGPS SA Com EUR1.00	776	0.00
	Norway: 0.60% (2017: 1.64%)			Oil & Gas: 0.00% (2017: 0.01%)		
	Auto Parts & Equipment: 0.00% (2017: 0.00%)			12 Galp Energia SGPS SA Com EUR1.00	197	0.0
549	Kongsberg Automotive ASA Com			Total Portugal	1,148,633	0.2
	NOK0.50	576	0.00			
	Banks: 0.02% (2017: 0.00%)			Singapore: 0.00% (2017: 2.05%)		
4,562	DNB ASA Com NOK10.00	78,214	0.02	Semiconductors: 0.00% (2017: 2.05%)		
189	Norwegian Finans Holding ASA Class A	1 500	0.00	Total Singapore	-	
20	Com NOK1.00 SpareBank 1 SR-Bank ASA Com	1,580	0.00			
20	NOK25.00	215	0.00	Sweden: 0.91% (2017: 1.98%)		
	Chemicals: 0.11% (2017: 0.00%)			Aerospace/Defense: 0.00% (2017: 0.05%		
50,587	Borregaard ASA Com NOK1.00	464,519	0.11	Agriculture: 0.32% (2017: 0.11%)		
	Environmental Control: 0.00% (2017:			33,947 Swedish Match AB Class A Com SEK1.9	8 1,325,638	0.3
	0.00%)			Auto Manufacturers: 0.00% (2017: 0.01%)	)	
596	Tomra Systems ASA Com NOK1.00	16,176	0.00	124 Volvo AB Class B Com SEK1.20	1,725	0.0
	Food: 0.24% (2017: 0.39%)			Banks: 0.00% (2017: 0.25%)		
	Austevoll Seafood ASA Com NOK0.50	553,887	0.13	Commercial Services: 0.00% (2017:		
	Grieg Seafood ASA Com NOK4.00	210	0.00	0.36%) Distribution/Wholesale: 0.00% (2017:		
-	Orkla ASA Com NOK1.25	473,036	0.11	0.00%)		
14	Salmar ASA Com NOK0.25	789	0.00	329 Ahlsell AB Class A Com SEK0.25	1,587	0.0
	Insurance: 0.00% (2017: 0.05%)			Diversified Financial Services: 0.00%		
	Gjensidige Forsikring ASA Com NOK2.00	577	0.00	(2017: 0.00%)		
94	Storebrand ASA Com NOK5.00	736	0.00	30 Resurs Holding AB Com NPV	194	0.0
	Investment Companies: 0.00% (2017: 0.00%)			Engineering & Construction: 0.00% (2017 0.30%)	:	
3	Aker ASA Class A Com NOK28.00	171	0.00	23 Peab AB Class A Com SEK5.35	186	0.0
	Mining: 0.00% (2017: 0.87%)			Entertainment: 0.00% (2017: 0.00%)		
	Oil & Gas: 0.23% (2017: 0.22%)			8 SkiStar AB Class A Com SEK0.50	196	0.0
105	DNO ASA Com NOK0.25	176	0.00	Hand/Machine Tools: 0.00% (2017: 0.009	)	
42,742	Equinor ASA Com NOK2.50	996,109	0.23	459 Sandvik AB Class A Com SEK1.20	6,809	0.0
	Oil & Gas Services: 0.00% (2017: 0.11%)			Healthcare-Products: 0.00% (2017: 0.00	6)	
30	Aker Solutions ASA Com NOK1.08	151	0.00	62 Cellavision AB Class A Com SEK0.15	1,526	0.0
47	Petroleum Geo-Services ASA Com NOK3.00	100	0.00	56 Elekta AB Class B Com SEK0.50	675	0.0
	Real Estate: 0.00% (2017: 0.00%)	100	0.00	Home Furnishings: 0.00% (2017: 0.00%)		
15	Entra ASA Com NOK1.00	197	0.00	20 Electrolux AB Class B Series B Com SEK5.00	454	0.0
13	Telecommunications: 0.00% (2017: 0.00%)	191	0.00	Investment Companies: 0.00% (2017:	454	0.0
44	Telenor ASA Com NOK6.00	851	0.00	0.18%)		
	Total Norway	2,588,270	0.60			

Schedule of investments (continued)

As at 30 November 2018

	Financial assets at fair	Level 1 Fair value	% of net		Financial assets at fair	Level 1 Fair value	% of
Holdings	value through profit or loss	USD	assets	Holdings	value through profit or loss	USD	assets
	Iron/Steel: 0.02% (2017: 0.00%)			1	Berner Kantonalbank AG Com CHF20.00	208	0.00
446	SSAB AB Class A Com SEK8.80	1,595	0.00	1	Luzerner Kantonalbank AG Com		
26,930	SSAB AB Class B Com SEK8.80	78,088	0.02		CHF31.00	483	0.0
	Lodging: 0.00% (2017: 0.00%)			31	UBS Group AG Com CHF0.10	419	0.0
22	Scandic Hotels Group AB Class A Com				Building Materials: 0.00% (2017: 0.12%)		
	SEK0.25	198	0.00	2	Forbo Holding AG Com CHF0.10	3,028	0.0
	Machinery-Construction & Mining: 0.32% (2017: 0.00%)				Geberit AG Com CHF0.10	1,168	0.0
165 193	Epiroc AB Class A Com SEK0.41	1,352,785	0.32	2	Sika AG Com CHF0.01	248	0.0
100,170	Machinery-Diversified: 0.00% (2017:	1,002,100	0.52		Chemicals: 0.00% (2017: 0.06%)		
	0.00%)			10	Clariant AG Com CHF3.70	198	0.0
12	Concentric AB Class A Com SEK2.20	166	0.00	2	Siegfried Holding AG Com CHF2.00	712	0.0
	Mining: 0.24% (2017: 0.00%)				Commercial Services: 0.00% (2017: 0.00%)		
44,976	Boliden AB Class A Com SEK2.11	1,007,637	0.24	20	·	1 020	0.00
	Miscellaneous Manufacturing: 0.00%			39	Adecco Group AG Com CHF0.10	1,928	0.0
	(2017: 0.00%)				Computers: 0.01% (2017: 0.18%)	22.054	
95	Alfa Laval AB Class A Com SEK2.84	2,044	0.00	686	Logitech International SA Com CHF0.25	23,051	0.0
38	Nolato AB Class B Com SEK5.00	1,649	0.00		Diversified Financial Services: 0.01% (2017: 0.22%)		
	Oil & Gas: 0.00% (2017: 0.00%)			3	Cembra Money Bank AG Class A Com		
13	Lundin Petroleum AB Class A Com SEK0.01	2.42	0.00		CHF1.00	250	0.0
		342	0.00	4	Julius Baer Group Ltd Com CHF0.02 -	161	0.0
2 202	Pharmaceuticals: 0.01% (2017: 0.00%) Swedish Orphan Biovitrum AB Class A			26	Six Swiss Ex Partners Group Holding AG Class A Com	161	0.0
2,393	Com SEK0.55	51,693	0.01	30	CHF0.01	23,577	0.0
	Real Estate: 0.00% (2017: 0.18%)				Electric: 0.00% (2017: 0.00%)		
12	Castellum AB Class A Com SEK0.50	210	0.00	3	Alpiq Holding AG Com CHF10.00	255	0.0
259	Dios Fastigheter AB Class A Com				Electrical Components & Equipment:		
	SEK2.00	1,612	0.00		0.02% (2017: 0.00%)		
231	Kungsleden AB Class A Com SEK0.42	1,604	0.00	3	Daetwyler Holding AG Class B Com CHF0.05	421	0.0
18	Wihlborgs Fastigheter AB Class A Com	205	0.00	1 264		96,498	0.00
	SEK2.50	205	0.00	1,304	Huber + Suhner AG Com CHF0.25	90,490	0.02
22	Retail: 0.00% (2017: 0.03%)	205	0.00		Electronics: 0.00% (2017: 0.23%)		
23	Dustin Group AB Class A Com SEK5.00	205	0.00		Engineering & Construction: 0.00% (2017: 0.00%)		
4.0	Telecommunications: 0.00% (2017: 0.51%)	225	0.00	3	Implenia AG Com CHF1.02	153	0.0
18	Tele2 AB Class B Com SEK1.25	225	0.00		Food: 2.18% (2017: 1.79%)		
	Toys/Games/Hobbies: 0.00% (2017: 0.00%)			2	Chocoladefabriken Lindt & Spruengli AG		
7	G5 Entertainment AB Class A Com				Com CHF100.00	160,704	0.0
	SEK0.10	122	0.00	1	Emmi AG Com CHF10.00	760	0.00
	Transportation: 0.00% (2017: 0.00%)			106,557	Nestle SA Com CHF0.10	9,078,164	2.1
31	Nobina AB Class A Com SEK0.36	199	0.00		Hand/Machine Tools: 0.00% (2017: 0.00%)		
	Total Sweden	3,839,569	0.91	1	Schindler Holding AG Com CHF0.10 - Participation Certificate	190	0.00
	Switzerland: 3.69% (2017: 5.22%)				Healthcare-Products: 0.00% (2017: 0.11%)		
	Auto Parts & Equipment: 0.01% (2017:			1	Tecan Group AG Com CHF0.10	205	0.00
	0.01%)				Insurance: 0.84% (2017: 0.11%)		
49	Georg Fischer AG Com CHF1.00	38,098	0.01	24	Baloise Holding AG Com CHF0.10	3,525	0.0
	Banks: 0.00% (2017: 0.13%)			1	Helvetia Holding AG Com CHF0.10	618	0.00
1	Banque Cantonale Vaudoise Com			6,505	Swiss Life Holding AG Com CHF5.10	2,550,968	0.60
	CHF10.00	763	0.00				

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% o net
11,301	Swiss Re AG Class A Com CHF0.10	1,032,000	0.24		Apparel: 0.00% (2017: 0.00%)		
3	Zurich Insurance Group AG Class A Com			47	Deckers Outdoor Corp Com USD0.01	6,262	0.0
	CHF0.10	941	0.00		Auto Parts & Equipment: 0.12% (2017:		
	Investment Companies: 0.00% (2017: 0.00%)				0.00%)		
23	Pargesa Holding SA Class B Com			538	Altra Industrial Motion Corp Com USD0.001	16,974	0.0
	CHF20.00	1,591	0.00	3	Cooper-Standard Holdings Inc Com		
	Machinery-Construction & Mining: 0.00% (2017: 0.00%)				USD0.001	219	0.0
60	ABB Ltd Com CHF0.12	1 275	0.00	30,256	Meritor Inc Com USD1.00	499,224	0.1
00	Machinery-Diversified: 0.01% (2017:	1,375	0.00	2	WABCO Holdings Inc Com USD0.01	243	0.0
	0.10%)				Banks: 0.02% (2017: 1.07%)		
24	Conzzeta AG Com CHF2.00	18,420	0.01	5	Community Trust Bancorp Inc Com USD5.00	231	0.0
	Miscellaneous Manufacturing: 0.00%			10	ConnectOne Bancorp Inc Com NPV	201	0.0
	(2017: 0.03%)				First Busey Corp Com USD0.001	59,187	0.0
	Pharmaceuticals: 0.00% (2017: 1.89%)				First Financial Corp Com NPV	187	0.0
	Novartis AG Com CHF0.50	273	0.00		First Midwest Bancorp Inc Com USD0.01	212	0.0
3	Roche Holding AG Com NPV	778	0.00		International Bancshares Corp Com	212	0.0
	Real Estate: 0.00% (2017: 0.01%)			3	USD1.00	192	0.0
6	PSP Swiss Property AG Com CHF0.10	582	0.00	5	Lakeland Financial Corp Com NPV	232	0.0
	Retail: 0.61% (2017: 0.19%)			6	LegacyTexas Financial Group Inc Com		
	Swatch Group AG Class B Com CHF2.25	2,607,232	0.61		USD0.01	233	0.0
1	Valora Holding AG Com CHF1.00	240	0.00		Sierra Bancorp Com NPV	454	0.0
	Software: 0.00% (2017: 0.02%)			3	Texas Capital Bancshares Inc Com USD0.01	179	0.0
8	Temenos AG Com CHF5.00	990	0.00	11	Umpqua Holdings Corp Com NPV	212	0.0
	Telecommunications: 0.00% (2017: 0.02%)				Univest Corp of Pennsylvania Com		
6	Sunrise Communications Group AG Com NPV	525	0.00		USD5.00	204	0.0
	Transportation: 0.00% (2017: 0.00%)				Biotechnology: 1.71% (2017: 0.00%)		
14	Ceva Logistics AG Class A Com NPV	418	0.00	17	Amicus Therapeutics Inc Com USD0.01	188	0.0
	Total Switzerland	15,652,118	3.69	2	Biogen Inc Com USD0.0005	667	0.0
				11,663	Bio-Rad Laboratories Inc Class A Com USD0.0001	2 201 027	0.7
	United States: 63.13% (2017: 75.98%)			2		3,201,027	0.7
	Advertising: 0.03% (2017: 0.00%)				Celgene Corp Com USD0.01 Charles River Laboratories International	217	0.0
907	Trade Desk Class A Com USD0.000001	129,202	0.03	O	Inc Com USD0.01	809	0.0
	Aerospace/Defense: 0.00% (2017: 0.41%)			35	Clearside Biomedical Inc Com USD0.001	51	0.0
6	HEICO Corp Class A Com USD0.01	405	0.00	200,496	Exelixis Inc Com USD0.001	4,072,074	0.9
	Spirit AeroSystems Holdings Inc Class A			12	Innoviva Inc Com USD0.01	219	0.0
	Com USD0.01	246	0.00	16	Kindred Biosciences Inc Com USD0.0001	218	0.0
1	Teledyne Technologies Inc Com USD0.01	225	0.00	1	Regeneron Pharmaceuticals Inc Com		
	Agriculture: 0.91% (2017: 0.00%)				USD0.001	366	0.0
70,602	Altria Group Inc Com USD0.33	3,871,108	0.91		Building Materials: 0.00% (2017: 0.65%)		
16	Vector Group Ltd Com USD0.10	202	0.00		Armstrong Flooring Inc Com USD0.0001	203	0.0
	Airlines: 0.90% (2017: 0.28%)				Builders FirstSource Inc Com USD0.01	162	0.0
127	Allegiant Travel Co Class C Com USD0.001	17,070	0.00	8	Continental Building Products Inc Com USD0.001	229	0.0
95 966	JetBlue Airways Corp Com USD0.01	3,825,256	0.90	13	NCI Building Systems Inc Com USD0.01	148	0.0
,,,,00	Jetbide All ways Corp Colli USDU.01	3,023,236	0.50		,	0	0.0

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Financial assets at fair Holdings value through profit or loss		Level 1 Fair value USD	% of net assets
17	PGT Innovations Inc Com USD0.01	328	0.00		Distribution/Wholesale: 0.00% (2017:		
16	Summit Materials Inc Class A Com USD0.01	232	0.00	_	0.00%) ScanSource Inc Com NPV	190	0.00
	Chemicals: 2.05% (2017: 1.94%)	232	0.00		WESCO International Inc Com USDO.01	214	0.00
33,661	Air Products & Chemicals Inc Com USD1.00	5,415,045	1.28	7	Diversified Financial Services: 2.55% (2017: 1.06%)	214	0.00
26	Kraton Corp Com USD0.01	681	0.00	2	American Express Co Class C Com		
4	Minerals Technologies Inc Com USD0.10	225	0.00		USD0.20	225	0.00
23	OMNOVA Solutions Inc Com USD0.10	187	0.00		Ameriprise Financial Inc Com USD0.01	260	0.00
7,678	Sherwin-Williams Co Com USD1.00	3,256,009	0.77	3	Intercontinental Exchange Inc Class I Com USD0.01	245	0.00
	Commercial Services: 4.97% (2017:			5	INTL. FCStone Inc Com USD0.01	195	0.00
71 107	9.74%) Automatic Data Processing Inc Com			53,904	Mastercard Inc Class A Com USD0.0001	10,838,477	2.55
11,171	USD0.10	10,495,862	2.47	52	Ocwen Financial Corp Com USD0.01	110	0.00
3	Barrett Business Services Inc Com				Electric: 1.40% (2017: 1.27%)		
	USD0.01	211	0.00	53,468	Edison International Com NPV	2,957,850	0.70
•	Everi Holdings Inc Com USD0.001	47,497	0.01	8	El Paso Electric Co Class C Com NPV	443	0.00
13	FleetCor Technologies Inc Com USD0.001	2,514	0.00	6	Pinnacle West Capital Corp Com NPV	536	0.00
3	FTI Consulting Inc Com USD0.01	211	0.00	6	6 PNM Resources Inc Com NPV		0.00
	Grand Canyon Education Inc Com USD0.01	245	0.00	61,604	Portland General Electric Co Class C Com NPV	2,966,233	0.70
3,668	Hackett Group Inc Com USD0.001	64,740	0.02	113	Xcel Energy Inc Com USD2.50	5,927	0.00
5	Herc Holdings Inc Com USD0.01	178	0.00		Electrical Components & Equipment: 0.00% (2017: 1.09%)		
3,976	K12 Inc Com USD0.0001	94,867	0.02	R	Generac Holdings Inc Com USD0.01	455	0.00
95	Korn/Ferry International Com USD0.01	4,652	0.00		SPX Corp Com USD0.01	562	0.00
1,235	Net 1 UEPS Technologies Inc Com USD0.001	6,743	0.00	17	Electronics: 0.03% (2017: 3.16%)	302	0.00
121 446	PayPal Holdings Inc Com USD0.0001	10,421,281	2.45	7	Allied Motion Technologies Inc Com NPV	331	0.00
•	Resources Connection Inc Com USD0.001	219	0.00	1,448	Atkore International Group Inc Class I		
	TrueBlue Inc Com NPV	227	0.00		Com USD0.01	29,568	0.01
	WEX Inc Com USD0.01	310	0.00		Benchmark Electronics Inc Com USD0.10		0.00
_	Computers: 3.26% (2017: 3.20%)	310	0.00	466	Brady Corp Class A Com USD0.01	20,299	0.01
6	Carbonite Inc Com USD0.01	170	0.00		Control4 Corp Com USD0.0001	196	0.00
	Electronics For Imaging Inc Com	110	0.00		FLIR Systems Inc Com USD0.01	229	0.00
	USD0.01	221	0.00		Itron Inc Com NPV	217	0.00
89,817	Fortinet Inc Com USD0.001	6,632,087	1.56		Sanmina Corp Com USD0.01	379	0.00
481,714	Hewlett Packard Enterprise Co Com USD0.01	7,225,710	1.70		Stoneridge Inc Com NPV	428	0.00
516	HP Inc Com USD0.01	11,868	0.00		Trimble Inc Com NPV Vishay Precision Group Inc Com	228	0.00
	Insight Enterprises Inc Com USD0.01	178	0.00	112	USD0.10	26,194	0.01
	NetApp Inc Com USD0.001	201	0.00		Energy-Alternate Sources: 0.75% (2017:		
	Virtusa Corp Com USD0.01	177	0.00		0.00%)		
	Cosmetics/Personal Care: 0.00% (2017: 0.00%)			71,406	First Solar Inc Com USD0.001  Engineering & Construction: 0.00% (2017:	3,173,997	0.75
4	Colgate-Palmolive Co Class C Com USD1.00	254	0.00	9	0.00%) Aegion Corp Com USD0.01	172	0.00

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Financial assets at fair Holdings value through profit or loss		Level 1 Fair value USD	% of net assets
	EMCOR Group Inc Com USD0.01	219	0.00		Encompass Health Corp Com USD0.01	451	0.00
	KBR Inc Com USD0.001	204	0.00		LHC Group Inc Com USD0.01	315	0.00
16	Sterling Construction Co Inc Class C Com				Magellan Health Inc Com USD0.01	545	0.00
	USD0.01	206	0.00	2	Molina Healthcare Inc Com USD0.001	279	0.00
	Entertainment: 0.00% (2017: 0.00%)			5 Quest Diagnostics Inc Com USD0.01		443	0.00
10	International Speedway Corp Class A Com USD0.01	423	0.00	Home Builders: 0.00% (2017: 0.00%)			
24	SeaWorld Entertainment Inc Com	423	0.00	12	Meritage Homes Corp Com USD0.01	459	0.00
	USD0.01 Environmental Control: 0.12% (2017:	684	0.00	13	Taylor Morrison Home Corp Class A Com USD0.00001	220	0.00
	0.00%)				Home Furnishings: 0.00% (2017: 0.00%)		
18,513	Advanced Disposal Services Inc Class I	400.025	0.12	10	Ethan Allen Interiors Inc Com USD0.01	208	0.00
	Com USD0.01	498,925	0.12		Household Products/Wares: 0.00% (2017:		
	Clean Harbors Inc Com USD0.01	258	0.00		0.00%)		
3	Republic Services Inc Com USD0.01	232	0.00	2	WD-40 Co Class C Com USD0.001	349	0.00
_	Food: 0.71% (2017: 1.40%) Mondelez International Inc Class A Com				Insurance: 0.00% (2017: 0.60%)		
3	NPV	225	0.00		AMERISAFE Inc Com USD0.01	258	0.00
90,879	US Foods Holding Corp Com USD0.01	3,015,365	0.71	2	Hanover Insurance Group Inc Com USD0.01	229	0.00
	Forest Products & Paper: 0.00% (2017:			4	Lincoln National Corp Com NPV	252	0.00
	0.00%)				MGIC Investment Corp Com USD1.00	12.284	0.00
979	Mercer International Inc Com USD1.00	11,983	0.00	•••	National General Holdings Corp Com	•	
16	Verso Corp Class A Com NPV	404	0.00	8	USD0.01	212	0.00
	Hand/Machine Tools: 0.00% (2017: 0.00%)			10	ProAssurance Corp Com USD0.01	437	0.00
20	Milacron Holdings Corp Com USD0.01	285	0.00	95	Progressive Corp Com USD1.00	6,298	0.00
	Healthcare-Products: 0.90% (2017: 2.65%)			2	Reinsurance Group of America Inc Com	200	0.00
7	AtriCure Inc Com USD0.001	234	0.00	,	USDO.01	299	0.00
3	Cantel Medical Corp Com USD0.10	258	0.00	ь	Unum Group Com USD0.10	215	0.00
3	CONMED Corp Com USD0.01	204	0.00	15 114	Internet: 6.19% (2017: 9.01%)	16 541 215	2.00
12,844	Cooper Cos Inc Com USD0.10	3,581,293	0.84		Alphabet Inc Class C Com USD0.001	16,541,215	3.89
21	CytoSorbents Corp Com USD0.001	219	0.00		Booking Holdings Inc Com USD0.008	54,865	0.01
2	Haemonetics Corp Com USD0.01	215	0.00		Etsy Inc Com USD0.001 F5 Networks Inc Com NPV	270	0.00 1.24
2,697	Hill-Rom Holdings Inc Com NPV	261,501	0.06	•		5,271,052	
2	ICU Medical Inc Com USD0.10	481	0.00		IAC/InterActiveCorp Com USD0.001 Perficient Inc Com USD0.001	458,425	0.11
	IDEXX Laboratories Inc Com USD0.10	204	0.00			202	0.00
11	Integer Holdings Corp Com USD0.001	974	0.00		RingCentral Inc Class A Com USD0.0001		
	Intuitive Surgical Inc Com USD0.001	531	0.00		Stamps.com Inc Com USD0.001	171	0.00
	Masimo Corp Com USD0.001	663	0.00	3	Zendesk Inc Com USD0.01 Iron/Steel: 0.96% (2017: 0.00%)	178	0.00
24	NanoString Technologies Inc Com USD0.0001	414	0.00	8	Nucor Corp Com USD0.40	483	0.00
5	Nevro Corp Com USD0.001	208	0.00	115,346	Steel Dynamics Inc Com USD0.005	4,060,179	0.96
3	Surmodics Inc Com USD0.05	182	0.00		Leisure Time: 0.00% (2017: 0.64%)		
	Healthcare-Services: 0.03% (2017: 0.43%)			3	Johnson Outdoors Inc Class A Com	21.4	0.00
	AAC Holdings Inc Com USD0.001	107,276	0.03	,	USD0.05	214	0.00
	Amedisys Inc Com USD0.001	409	0.00		Malibu Boats Inc Class A Com USDO.01	291	0.00
25	Brookdale Senior Living Inc Com USD0.01	214	0.00	ь	MasterCraft Boat Holdings Inc Class I Com USD0.01	155	0.00
າ	Centene Corp Com USD0.001	285	0.00				
2	Centerie Corp Com O3D0.001	203	0.00				

Schedule of investments (continued)

As at 30 November 2018

	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% o net
	Lodging: 0.00% (2017: 0.00%)	030	assets	Holdings	Pharmaceuticals: 3.11% (2017: 0.13%)	030	asset
	Marcus Corp Com USD1.00	212	0.00	31	Akorn Inc Com NPV	213	0.00
	Monarch Casino & Resort Inc Com		0.00		Assertio Therapeutics Inc Com NPV	110	0.00
	USD0.01	200	0.00		Cardinal Health Inc Com NPV	6,901,288	1.62
	Machinery-Diversified: 0.00% (2017: 0.00%)			•	Merck & Co Inc Com USD0.50	6,343,392	1.49
	Albany International Corp Class A Com USD0.001	217	0.00	10	USANA Health Sciences Inc Com USD0.001	1,224	0.00
2	IDEX Corp Com USD0.01	275	0.00	3	Zoetis Inc Com USD0.01	282	0.00
98	Mueller Water Products Inc Class A Com				Real Estate: 0.00% (2017: 0.00%)		
	USD0.01	1,032	0.00	18	Marcus & Millichap Inc Com USD0.0001	657	0.00
5	SPX FLOW Inc Com USD0.01	188	0.00		Retail: 5.86% (2017: 2.23%)		
	Media: 0.00% (2017: 0.00%)			2,978	Advance Auto Parts Inc Com USD0.0001	529,220	0.13
6	Comcast Corp Class A Com USD0.01	234	0.00	8	Asbury Automotive Group Inc Com		
	John Wiley & Sons Inc Class A Com	221	0.00		USD0.01	553	0.00
	USD1.00	221 208	0.00	•	AutoZone Inc Com USD0.01	8,118,208	1.91
	News Corp Class A Com USD0.01  Metal Fabricate/Hardware: 0.00% (2017:	200	0.00	35	Barnes & Noble Education Inc Com USD0.01	233	0.00
	0.64%)			14,512	Chipotle Mexican Grill Inc Com USD0.01	6,867,224	1.62
	Mining: 0.01% (2017: 0.00%)			19	Container Store Group Inc Com USD0.01	103	0.00
1,086	Alcoa Corp Com USD0.01	34,546	0.01	24.440	Costco Wholesale Com USD0.005	5,652,483	1.33
4	Materion Corp Com NPV	212	0.00	•	Dollar Tree Inc Com USD0.01	3,716,099	0.87
	Miscellaneous Manufacturing: 0.00%			•	DSW Inc Class A Com NPV	361	0.00
	(2017: 0.00%)				Lululemon Athletica Inc Com USD0.005	1,060	0.00
8	Harsco Corp Com USD1.25	214	0.00		PetIQ Inc Com USD0.001	187	0.00
8	Hillenbrand Inc Com NPV	354	0.00		Regis Corp Com USD0.05	365	0.00
8	Lydall Inc Com USD0.10	177	0.00		Shake Shack Inc Class A Com USD0.01	222	0.00
	Office Furnishings: 0.00% (2017: 0.00%)				Tilly's Inc Class A Com USD0.001	150	0.00
12	Steelcase Inc Class A Com NPV	194	0.00		Zumiez Inc Com NPV	138	0.00
	Oil & Gas: 0.00% (2017: 0.00%)				Savings & Loans: 0.00% (2017: 0.83%)		
86	Abraxas Petroleum Corp Com USD0.01	140	0.00		Semiconductors: 7.07% (2017: 4.80%)		
168	Apache Corp Com USD0.63	5,902	0.00	64.422	Broadcom Inc Com NPV	15,294,427	3.60
14	Bonanza Creek Energy Inc Com NPV	371	0.00	0.,.22	Integrated Device Technology Inc Com	10/27 ./ .2.	0.00
	Pioneer Natural Resources Co Class C Com USD0.01	296	0.00	86,041	USD0.001	4,124,806	0.97
	SandRidge Energy Inc Com USD0.001	127	0.00	206,319	Intel Corp Com USD0.001	10,173,590	2.39
	Oil & Gas Services: 0.00% (2017: 0.19%)	121	0.00	161	Micron Technology Inc Com USD0.10	6,208	0.00
	Archrock Inc Com USD0.01	204	0.00	5,793	MKS Instruments Inc Com NPV	454,519	0.11
	Helix Energy Solutions Group Inc Com	204	0.00	8	Rudolph Technologies Inc Com USD0.001	170	0.00
	NPV	156	0.00	-			
27	MRC Global Inc Com USD0.01	425	0.00		Semtech Corp Com USD0.01	267	0.00
230	SEACOR Holdings Inc Com USD0.01	9,554	0.00	72	Xilinx Inc Com USD0.01	6,659	0.00
54	TETRA Technologies Inc Com USD0.01	125	0.00	41.027	Software: 14.26% (2017: 22.25%)	10 205 772	2 42
	Packaging & Containers: 1.14% (2017: 0.67%)				Adobe Inc Com USD0.0001 Akamai Technologies Inc Com USD0.01	10,295,773 5,442,525	2.42 1.28
	Berry Global Group Inc Com USD0.01	453	0.00	3	Aspen Technology Inc Com USD0.10	259	0.00
	Packaging Corp of America Com	.55			Autodesk Inc Com USD0.01	578	0.00
	USD0.01	4,865,078	1.14		Broadridge Financial Solutions Inc Com		

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	_
84,226	Cadence Design Systems Inc Com USD0.01	3,793,539	0.89	<u>(</u>
1,074	Electronic Arts Inc Com USD0.01	90,291	0.02	ì
4	Everbridge Inc Com USD0.001	219	0.00	(
87,287	Fidelity National Information Services Inc Com USD0.01	9,422,632	2.22	I
77	Fiserv Inc Com USD0.01	6,093	0.00	5
92,790	Microsoft Corp Com USD0.00000625	10,289,483	2.42	<u> </u>
4	MicroStrategy Inc Class A Com USD0.001	519	0.00	_ F
52	Model N Inc Com USD0.00015	714	0.00	÷
286,368	Oracle Corp Com USD0.01	13,963,304	3.29	†
3	Synopsys Inc Com USD0.01	276	0.00	_
6	Upland Software Inc Com USD0.0001	168	0.00	
3	Veeva Systems Inc Class A Com USD0.00001	288	0.00	-
	Telecommunications: 4.07% (2017: 5.64%)	١		
234,118	Cisco Systems Inc Com USD0.001	11,207,229	2.64	c
50	NeoPhotonics Corp Com USD0.0025	385	0.00	
12	Quantenna Communications Inc Com USD0.0001	180	0.00	c
14	Telephone & Data Systems Inc Com USD0.01	500	0.00	١
100,507	Verizon Communications Inc Com USD0.10	6,060,572	1.43	p
19	Viavi Solutions Inc Com USD0.001	193	0.00	*
	Textiles: 0.00% (2017: 0.00%)			*
3	Mohawk Industries Inc Com USD0.01	384	0.00	1
	Transportation: 0.00% (2017: 0.00%)			C
7	Covenant Transportation Group Inc Class A Com USD0.01	i 159	0.00	_
4	Hub Group Inc Class A Com USD0.01	178	0.00	_
2	JB Hunt Transport Services Inc Com USD0.01	213	0.00	1
10	Marten Transport Ltd Com USD0.01	195	0.00	Ċ
2	Norfolk Southern Corp Com USD1.00	341	0.00	7
	Trucking & Leasing: 0.00% (2017: 0.00%)			r
14	General Finance Corp Com USD0.0001	191	0.00	F
	Total United States	268,321,678	63.13	
	Total equities	406,365,234	95.62	_

Counterparty	CCY	Maturity date	Level 2 Fair value USD	% o ne asset:
Goldman Sachs International	USD	24/02/2022	2,355,664	0.55
Goldman Sachs	030	24/02/2022	2,333,004	0.5.
International <sup>†</sup>	USD	24/02/2022	4,799	0.00
Morgan Stanley Capital Services LLC	USD	10/12/2021	155,611	0.0
Fair value outperformance	swaps gain	s	2,516,074	0.59
Fair value outperformance	swaps		2,516,074	0.59
† Grandfathered swap.				
			Fairmeter	% o
			Fair value USD	ne asset
Total value of investments			408,881,308	96.2
Cash and cash equivalents	•		95	0.0
Other net assets			16,109,862	3.7
Net assets attributable to l participating shares	holders of r	edeemable	424,991,265	100.00
* All cash holdings are held	with The N	lorthern Trust Con	npany.	
** These outperformance s Technology Index Net TR.	waps track	the S&P Select Se	ector Capped 2	:0%
Combined notional values of	of outperfor	mance swap gains	404,494,506.	
				% o tota asset
Unaudited Analysis of Tota	l Assets			
Transferable securities an official stock exchange list		arket instruments	admitted to	84.9
Transferable securities an regulated market.	d money m	arket instruments	s traded on a	0.0
Financial derivative instru	ments.			0.5
Other assets.				14.5

# Invesco Health Care S&P US Select Sector UCITS ETF (formerly known as Source Health Care S&P US Select Sector UCITS ETF)\* Annual Report and Audited Financial Statements 2018

#### Statement of comprehensive income

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 USD	Financial year ended 30 November 2017 USD
Income			
Net gains on financial assets and liabilities at fair value through			
profit or loss	3	28,376,291	43,892,339
Total investment income		28,376,291	43,892,339
Operating expenses	4	(377,440)	(624,176)
Net income		27,998,851	43,268,163
Profit for the financial year		27,998,851	43,268,163
Increase in Net Assets Attributable to Holders of			
Redeemable Shares		27,998,851	43,268,163

There are no recognised gains or losses arising in the financial year other than the increase in Net Assets Attributable to Holders of Redeemable Shares of the Company. In arriving at the results of the financial year, all amounts above relate to continuing operations.

### Statement of financial position

As at 30 November 2018	Notes	As at 30 November 2018 USD	As at 30 November 2017 USD
Current Assets			
Assets at fair value through profit or loss			
Financial assets at fair value through profit or loss	1, 2(d)	204,413,112	164,059,566
Loans and receivables			·
Cash and cash equivalents	5	106	180
Debtors	6	14,607,257	30,269,538
Total Current Assets		219,020,475	194,329,284
Current Liabilities			
Liabilities at fair value through profit or loss			
Financial liabilities at fair value through profit or loss	1, 2(d)	-	(93,271)
Other financial liabilities			·
Creditors (amounts falling due within one year)	7	(13,605,623)	(30,289,356)
Total Current Liabilities (excluding Net Assets Attributable to Holders of	•	•	
Redeemable Shares)		(13,605,623)	(30,382,627)
Net Assets Attributable to Holders of Redeemable Shares	•	205,414,852	163,946,657

<sup>\*</sup> Change effective from 25 May 2018.

The accompanying notes form an integral part of the Financial Statements.

## Statement of changes in net assets attributable to holders of redeemable shares

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 USD	Financial year ended 30 November 2017 USD
Net Assets Attributable to Holders of Redeemable Shares			
at the beginning of the financial year		163,946,657	145,467,084
Increase in Net Assets Attributable to			
Holders of Redeemable Shares from operations		27,998,851	43,268,163
Amounts received on issue of Redeemable Shares		79,444,393	141,650,274
Amounts paid on redemption of Redeemable Shares		(65,975,049)	(166,438,864)
Increase/(decrease) in Net Assets resulting from Share transactions		13,469,344	(24,788,590)
Net Assets Attributable to Holders of Redeemable Shares			_
at the end of the financial year	10	205,414,852	163,946,657
Statement of cash flows			
For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 USD	Financial year ended 30 November 2017 USD
Cash flows from operating activities			
Proceeds from sale of investments		2,606,413,017	2,782,921,713
Purchase of investments		(2,618,489,577)	(2,757,519,088)
Management fees paid		(385,357)	(614,030)
Net cash (outflow)/inflow from operating activities		(12,461,917)	24,788,595
Share transactions			
Proceeds from issue of Redeemable Shares		78,431,050	141,650,274
Payments of redemption of Redeemable Shares		(65,975,049)	(166,438,864)
Net cash inflow/(outflow) from financing activities		12,456,001	(24,788,590)
Net (decrease)/increase in cash and cash equivalents		(5,916)	5
Cash and cash equivalents at beginning of the financial year		180	175
Exchange gains on cash and cash equivalents		5,842	-
Cash and cash equivalents at the end of the financial year	5	106	180

The accompanying notes form an integral part of the Financial Statements.

#### Notes to the Financial Statements

#### For the financial year ended 30 November 2018

### **General information** Investment objective and policy

The investment objective of the Fund is to achieve the Target Performance (which is the net total return performance of the Reference Index (being the S&P Select Sector Capped 20% Health Care Index Net TR) (less fees, expenses and transaction costs)). The Fund does not intend to make dividend payments.

The S&P Select Sector Capped 20% Health Care Index represents the health care sector of the S&P 500 Index. All constituent securities are classified according to the Global Industry Classification Standard (GICS®) and maintain the same classification as that found in the parent S&P 500. The Reference Index follows a modified market capitalisation weight methodology.

The Fund shall not invest more than 10% of its net assets in other UCITS or other open or closed ended CIS.

The functional currency of the Fund is US Dollar and the Fund is valued in US Dollar.

#### 1. Significant accounting policies

See pages 34 to 41 for significant accounting policies.

#### 2. Financial risk management

See pages 41 to 48 for general notes. The risk management technique applying to this Fund is the Commitment Approach. A sensitivity analysis is presented below to reflect the Commitment Approach applied.

### A) Other price risk - sensitivity analysis

The sensitivity analysis for the Fund assumes a change in the market price of the investments while holding all other variables constant. In practice this is unlikely to occur and changes in some of the variables may be correlated.

In addition, as the sensitivity analysis uses historical data as a basis for determining future events, it does not encompass all possible scenarios, particularly those that are of an extreme nature. The reasonably possible decrease in the Reference Index is based on the movement over the financial year ended 30 November 2018. These movements may be different from the long term volatility of the Reference Index.

As detailed in the tables below, the decrease in the Reference Index (the S&P Select Sector Capped 20% Health Care Index Net TR) at 30 November 2018 and 30 November 2017, with all other variables held constant, would have resulted in an estimated decrease in the net assets attributable to holders of redeemable participating shares as follows:

			Monetary
			impact of a
Number of	Reference		1% downward
Reference Index	Index	Reference Index	movement of
units as of	close at	close assuming a	the Reference
30 November	30 November	1% downward	Index
2018	2018	movement	USD
1,370,159.85319	2 149.93	148.43	(2,054,266.97)

The number of Reference Index units reflect the swap positions as at 30 November 2018. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2018, the number of Reference Index units disclosed reflects the swap position on the following business day.

		monetary
		impact of a
Reference		1% downward
Index	Reference Index	movement of
close at	close assuming a	the Reference
30 November	1% downward	Index
2017	movement	USD
129.85	128.56	(1,639,664.20)
	Index close at 30 November 2017	close at close assuming a 30 November 1% downward 2017 movement

The number of Reference Index units reflect the swap positions as at 30 November 2017. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2017, the number of Reference Index units disclosed reflects the swap position on the following

If the Reference Index, at 30 November 2018, had increased by 1% with all other variables held constant, this would have increased net assets attributable to holders of redeemable shares of the Fund by approximately USD 2,054,266.97 (30 November 2017: USD 1,639,664.20).

Based on historic movements and volatilities in these market variables, and management's knowledge and experience of the financial markets, it was determined that the movements listed above are reasonably possible over the financial year.

#### 2. Financial risk management (continued)

#### B) Foreign currency risk/interest rate risk

Foreign currency and interest rate exposure is minimal due to the nature and strategy of the investments held by the Fund. As a result, no sensitivity analysis or exposure tables have been disclosed for foreign currency or interest rate risk. The Fund is not exposed to significant currency risk as all the swaps settle in the base currency of the Fund.

### C) Liquidity risk

The following tables analyse the Fund's non-derivative financial liabilities into relevant maturity groupings based on the remaining period at the Statement of financial position date to the contractual maturity date. The amounts in the tables are the contractual undiscounted cash flows. Balances due within twelve months equal their carrying balances as the impact of discounting is not significant. All amounts are stated in US Dollar.

As at 30 November	Less than	7 days to	
2018	7 days	1 month	Total
Purchase of securities			
awaiting settlement	13,593,777	-	13,593,777
Accrued expenses	-	11,846	11,846
Net assets attributable			
to holders of			
Redeemable Shares	205,414,852	-	205,414,852
Total financial liabilities	219,008,629	11,846	219,020,475
As at 30 November	Less than	7 days to	_
2017	7 days	1 month	Total
Purchase of securities			_
awaiting settlement	30,269,593	-	30,269,593
Accrued expenses	-	19,763	19,763
Net assets attributable			
to holders of			
Redeemable Shares	163,946,657	-	163,946,657
Total financial liabilities	194,216,250	19,763	194,236,013

The tables below analyse the Fund's derivative financial instruments in a loss position and is based on the fact that swaps are reset on a monthly basis, rather than the contractual maturity date of the swap. All amounts are stated in US Dollar.

There were no derivative financial instruments in a loss position held by the Fund at 30 November 2018.

As at 30 November	7 days to	1-3	More than
2017	1 month	months	3 months
Financial liabilities at			
fair value through			
profit or loss*	93,271	-	-

<sup>\*</sup> Derivatives settled net.

#### D) Fair value

The tables below analyse within the fair value hierarchy the Fund's financial assets and liabilities (by class) measured at fair value. All amounts are stated in US Dollar.

As at 30 November			
2018	Level 1	Level 2	Level 3
Assets			
Financial assets held	for trading:		
- Equity securities	202,130,325	-	-
- Derivatives	-	2,282,787	-
Total assets	202,130,325	2,282,787	-
As at 30 November			
2017	Level 1	Level 2	Level 3
Assets			
Financial assets held	for trading:		
- Equity securities	163,977,237	-	-
- Derivatives	-	82,329	-
Total assets	163,977,237	82,329	-
Liabilities			
Financial liabilities hel	d for trading:		
- Derivatives	-	93,271	-
Total liabilities	-	93,271	-

#### 2. Financial risk management (continued)

#### D) Fair value (continued)

The Fund did not hold any Level 3 instruments during the financial year (30 November 2017: Nil). There were no transfers between Level 1 and Level 2 during the financial year.

Investments whose values are based on quoted market prices in active markets, and therefore classified within Level 1, include active listed equities. The Fund does not adjust the quoted price for these instruments.

Financial instruments that trade in markets that are not considered to be active but are valued based on quoted market prices, dealer quotations or alternative pricing sources supported by observable inputs are classified within Level 2.

The Level 2 amounts above represent outperformance swaps. These are priced using a valuation comprising of observable data which tracks the performance of the Reference Index against the performance of the Fund's underlying equity basket.

The Schedule of investments shows the equities split by level, country of origin and industry group. The derivatives are outperformance swaps. All equities are classified as Level 1 and all outperformance swaps as Level 2.

### 3. Net gains on financial assets and liabilities at fair value through profit or loss

	Financial year ended 30 November 2018	Financial year ended 30 November 2017
Realised gains on	USD	USD
sale of investments	3,492,528	65,576,086
Realised gains/(losses) on		
outperformance swaps	30,132,500	(27,262,682)
Net currency gains	5,842	-
Net change in unrealised (depreciation)/appreciation		
on investments	(7,548,308)	4,209,478
Net change in unrealised		
appreciation on		
outperformance swaps	2,293,729	1,369,457
	28,376,291	43,892,339

#### 4. Operating expenses

	Financial	Financial
	year ended	year ended
	30 November	30 November
	2018	2017
	USD	USD
Management fees	377,440	624,176
	377,440	624,176

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

#### 5. Cash and cash equivalents

	As at	As at
	30 November	30 November
	2018	2017
	USD	USD
The Northern Trust		
Company*	106	180
	106	180

<sup>\*</sup> Cash held is unsegregated.

#### 6. Debtors

	As at 30 November 2018 USD	As at 30 November 2017 USD
Sale of securities		
awaiting settlement	13,593,914	30,269,538
Subscriptions of Shares		
awaiting settlement	1,013,343	-
	14,607,257	30,269,538

## 7. Creditors (amounts falling due within one year)

	As at	As at
	30 November	30 November
	2018	2017
	USD	USD
Management fees	11,846	19,763
Purchase of securities		
awaiting settlement	13,593,777	30,269,593
	13,605,623	30,289,356

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

### 8. Segment reporting

IFRS 8 requires disclosures in respect of the Chief Operating Decision Maker ("CODM") and certain disclosures in respect of the country of origin of income. Management have determined the CODM is the Board of Directors.

All revenues are derived from financial assets and are attributable to a country based on the domicile of the issuer of the instrument. The Schedule of investments discloses the investments of the Fund at their fair value by their respective country of origin.

There was no dividend income for the financial year ended 30 November 2018 (30 November 2017: Nil).

### 9. Share capital

Redeemable	Financial	Financial
shares in issue	year ended	year ended
	30 November	30 November
	2018	2017
Number of Redeemable Shares		
Issued and Fully Paid		
Balance at beginning of		
financial year	447,308	488,497
Issued during financial year	207,057	451,754
Redeemed during		
financial year	(167,861)	(492,943)
Total number of		
Redeemable Shares in issue at		
end of financial year	486,504	447,308

### 10.Net asset value

As at	As at	As at
30 November	30 November	30 November
2018	2017	2016
USD	USD	USD

**Total Net Asset Value** 

Redeemable Shares 205,414,852 163,946,657 145,467,084

**Dealing Net Asset Value** per Redeemable Share

Class A

Redeemable Shares 422.2264 366.5185 297.7850

### 11.Collateral

The collateral for Invesco Health Care S&P US Select Sector UCITS ETF is unilateral. The Fund has entered into a Charge Account Control Agreement ("the Agreement") with each Swap Counterparty being J.P. Morgan Securities plc and Goldman Sachs International. The Agreement was in place from 25 August 2017 and from 11 August 2017 respectively. The collateral model involves the pledge of collateral to the Swap Counterparties in the form of equities. Equities pledged as collateral are marked with an asterisk in the Schedule of investments.

There were no securities pledged by the Fund as at 30 November 2018.

The following security was pledged by the Fund at 30 November 2017 to Goldman Sachs International.

			Fair Value
	Counterparty	Holding	USD
Facebook Inc Class A			
Com USD0.000006	Goldman Sachs	(2,546)	(451,100)
			(451,100)

### Schedule of investments

### As at 30 November 2018

	Financial assets at fair	Level 1 Fair value	% of net		Financial assets at fair	Level 1 Fair value	% c
Holdings	value through profit or loss	USD	assets	Holdings	value through profit or loss	USD	asset
	Equities: 98.40% (2017: 100.02%)				Canada: 3.14% (2017: 0.00%)		
	Austria: 0.42% (2017: 0.25%)				Entertainment: 0.81% (2017: 0.00%)		
	Banks: 0.00% (2017: 0.00%)			84,367	Stars Group Inc Com NPV	1,667,936	0.8
5	Erste Group Bank AG Class A Com NPV	197	0.00		Media: 0.16% (2017: 0.00%)		
	Building Materials: 0.00% (2017: 0.00%)			17,644	Shaw Communications Inc Class B Com NPV	332,589	0.1
9	Wienerberger AG Class A Com NPV	202	0.00		Mining: 0.44% (2017: 0.00%)	332,307	0
	Electric: 0.00% (2017: 0.00%)			44.386	Teck Resources Ltd Class B Com NPV	901,036	0.4
10	EVN AG Class A Com NPV	159	0.00	44,500	Retail: 0.79% (2017: 0.00%)	701,000	0.
	Real Estate: 0.00% (2017: 0.25%)			27.722	Restaurant Brands International Inc Com		
	Telecommunications: 0.42% (2017: 0.00%)			,	NPV	1,617,024	0.
117,762	Telekom Austria AG Class A Com NPV	865,351	0.42		Transportation: 0.94% (2017: 0.00%)		
	Total Austria	865,909	0.42	9,167	Canadian Pacific Railway Ltd Com NPV	1,939,187	0.9
					Total Canada	6,457,772	3.
	Belgium: 2.06% (2017: 1.87%)						
	Banks: 0.00% (2017: 1.50%)				Denmark: 1.76% (2017: 2.32%)		
	Beverages: 0.74% (2017: 0.10%)				Agriculture: 0.32% (2017: 0.00%)		
19,775	Anheuser-Busch InBev SA/NV Com NPV	1,514,476	0.74	48,969	Scandinavian Tobacco Group A/S Class A		
	Chemicals: 0.00% (2017: 0.00%)				Com DKK1.00	649,314	0.
25	Recticel SA Com NPV	187	0.00		Banks: 0.57% (2017: 0.02%)		
2	Solvay SA Com EUR15.00	216	0.00		Jyske Bank A/S Com DKK10.00	432	0.
	Distribution/Wholesale: 0.04% (2017: 0.00%)			9,670	Ringkjoebing Landbobank A/S Com DKK1.00	528,143	0.
2,120	D'ieteren SA/NV Com NPV	85,117	0.04	24	Spar Nord Bank A/S Com DKK10.00	204	0.
	Electric: 0.00% (2017: 0.00%)			25,956	Sydbank A/S Com DKK10.00	640,296	0.
4	Elia System Operator SA/NV Com NPV	267	0.00		Beverages: 0.24% (2017: 1.68%)		
	Electronics: 0.14% (2017: 0.00%)			3,106	Carlsberg A/S Class B Com DKK20.00	343,991	0.
2,592	Barco NV Com NPV	290,251	0.14	2,090	Royal Unibrew A/S Com DKK2.00	151,374	0.
	Engineering & Construction: 0.46% (2017:				Biotechnology: 0.00% (2017: 0.00%)		
	0.27%)			36	Bavarian Nordic A/S Com DKK10.00	752	0.
	Ackermans & van Haaren NV Com NPV	302,856	0.15		Building Materials: 0.05% (2017: 0.00%)		
6,103	Cie d'Entreprises CFE Com NPV	646,787	0.31	441	Rockwool International A/S Class B Com	444740	_
	Holding Companies-Diversified: 0.00% (2017: 0.00%)				DKK10.00	114,743	0.
2	Sofina SA Com NPV	403	0.00		Healthcare-Products: 0.00% (2017: 0.10%)		
_	Investment Companies: 0.41% (2017:	403	0.00		Home Furnishings: 0.00% (2017: 0.00%)		
	0.00%)			10	Bang & Olufsen A/S Com DKK10.00	201	0.
9,228	Groupe Bruxelles Lambert SA Com NPV	830,648	0.41		Insurance: 0.13% (2017: 0.11%)		
	Pharmaceuticals: 0.15% (2017: 0.00%)			33,026	Alm Brand A/S Com DKK10.00	262,048	0.
25	Oxurion NV Com NPV	106	0.00		Pharmaceuticals: 0.07% (2017: 0.00%)		
3,754	UCB SA Com NPV	315,555	0.15	3,314	H Lundbeck A/S Com DKK5.00	136,102	0.
	Telecommunications: 0.12% (2017: 0.00%)				Telecommunications: 0.37% (2017: 0.15%)		
12,687	Orange Belgium SA Com NPV	237,020	0.12	21,748	GN Store Nord A/S Com DKK4.00	759,864	0.
	Total Belgium	4,223,889	2.06				

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets
	Transportation: 0.01% (2017: 0.26%)				Building Materials: 0.00% (2017: 0.00%)		
18	AP Moller - Maersk A/S Class A Com			3	HeidelbergCement AG Class A Com NPV	199	0.00
	DKK1000.00	23,813	0.01		Chemicals: 0.24% (2017: 0.13%)		
1	AP Moller - Maersk A/S Class B Com DKK1000.00	1,423	0.00	7	BASF SE Com NPV	510	0.00
18	DSV A/S Com DKK1.00	1,377	0.00	7,905	Covestro AG Class A Com NPV	455,219	0.22
	Total Denmark	3,614,077	1.76	1,230	Evonik Industries AG Class A Com NPV	33,076	0.02
					Commercial Services: 0.03% (2017: 0.00%)		
	Finland: 2.61% (2017: 1.97%)			3,070	Hamburger Hafen und Logistik AG Com		
	Computers: 0.33% (2017: 0.00%)				NPV	67,296	0.03
23,503	Tieto Oyj Com NPV	678,055	0.33	-	Computers: 0.22% (2017: 0.00%)	160	0.00
	Electric: 0.00% (2017: 0.39%)				Bechtle AG Class A Com NPV	160	0.00
	Environmental Control: 0.00% (2017: 0.00%)			•	CANCOM SE Com NPV	196,350	0.10
11	Lassila & Tikanoja Oyj Com NPV	189	0.00	8,485	Jenoptik AG Class A Com NPV	256,703	0.12
	Food: 0.01% (2017: 0.00%)				Diversified Financial Services: 0.47% (2017: 0.00%)		
246	Kesko Oyj Class B Com NPV	14,333	0.01	48,415	Wuestenrot & Wuerttembergische AG Com NPV	056 024	0.47
	Forest Products & Paper: 0.16% (2017: 0.00%)				Electric: 0.00% (2017: 0.20%)	956,024	0.47
10	Stora Enso Oyj Com EUR1.70	127	0.00	5	Innogy SE Com NPV	210	0.00
	Stora Enso Oyj Com EUR1.70	319,676	0.16		RWE AG Class A Com NPV	389	0.00
•	UPM-Kymmene Oyj Com NPV	1,039	0.00	10	Electrical Components & Equipment:	309	0.00
39	Iron/Steel: 0.00% (2017: 0.25%)	1,039	0.00		0.00% (2017: 0.27%)		
	Leisure Time: 0.00% (2017: 0.00%)				Engineering & Construction: 0.00% (2017:		
6	Amer Sports Oyj Com NPV	225	0.00	-	0.14%)	204	0.00
· ·	Machinery-Diversified: 0.36% (2017:		0.00	2	Hochtief AG Class A Com NPV	284	0.00
	0.00%)			2.020	Healthcare-Products: 0.09% (2017: 0.00%)	104 770	0.00
26,337	Metso Oyj Com NPV	750,571	0.36	2,820	Carl Zeiss Meditec AG Class B Com NPV  Healthcare-Services: 0.08% (2017: 0.10%)	194,770	0.09
11	Valmet Oyj Com NPV	237	0.00	2	Fresenius Medical Care AG & Co KGaA		
	Oil & Gas: 0.00% (2017: 0.06%)				Com NPV	163	0.00
	Pharmaceuticals: 0.00% (2017: 0.21%)			6,410	Rhoen-Klinikum AG Class A Com NPV	161,412	0.08
	Real Estate: 0.00% (2017: 0.88%)				Household Products/Wares: 0.01% (2017:		
	Telecommunications: 1.75% (2017: 0.18%)				0.00%)	45.450	
194,470	DNA Oyj Com NPV	3,591,277	1.75	147	Henkel AG & Co KGaA Com NPV	15,179	0.01
	Total Finland	5,355,729	2.61		Insurance: 3.63% (2017: 1.53%)		
					Allianz SE Com NPV	211	0.00
	Germany: 7.81% (2017: 9.41%)				Hannover Rueck SE Com NPV Muenchener Rueckversicherungs-	556	0.00
	Aerospace/Defense: 0.00% (2017: 0.40%)			1	Gesellschaft AG in Muenchen Com NPV	217	0.00
	Auto Manufacturers: 0.00% (2017: 0.11%)			209,076	Talanx AG Class A Com NPV	7,461,614	3.63
4	Volkswagen AG Pref NPV	674	0.00		Internet: 0.00% (2017: 0.52%)		
	Auto Parts & Equipment: 0.28% (2017: 0.09%)			5	Delivery Hero SE Com NPV	182	0.00
6,166	Rheinmetall AG Class A Com NPV	571,083	0.28		Iron/Steel: 0.00% (2017: 0.10%)		
	Banks: 0.00% (2017: 0.00%)				Leisure Time: 0.00% (2017: 0.17%)		
17	Deutsche Pfandbriefbank AG Class A	202	0.00		CTS Eventim AG & Co KGaA Com NPV	230	0.00
	Com NPV	202	0.00	27	TUI AG Class D Com NPV	387	0.00

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net
riolalitys	Machinery-Construction & Mining: 0.22%	035	ussets	Holdings	Internet: 0.50% (2017: 0.00%)	035	433613
	(2017: 0.50%)			11.027	Wix.com Ltd Com ILS0.01	1,038,523	0.50
23,180	Wacker Neuson SE Com NPV	461,659	0.22		Total Israel	2,801,146	1.36
	Media: 0.00% (2017: 0.00%)			-			
4	Axel Springer SE Com EUR1.00	255	0.00		Luxembourg: 0.04% (2017: 2.07%)		
	Metal Fabricate/Hardware: 0.00% (2017: 0.41%)				Iron/Steel: 0.00% (2017: 0.10%)		
_	Aurubis AG Class A Com NPV	272	0.00	7	APERAM SA Com NPV	197	0.00
5	Miscellaneous Manufacturing: 0.00%	212	0.00		ArcelorMittal Com NPV	363	0.0
	(2017: 0.80%)				Machinery-Diversified: 0.04% (2017:		
7	Gesco AG Registered Shares Com NPV	198	0.00		0.00%)		
2	Siemens AG Com NPV	232	0.00	999	Stabilus SA Com EUR0.01	71,826	0.04
	Pharmaceuticals: 0.00% (2017: 1.29%)				Oil & Gas: 0.00% (2017: 1.97%)		
	Real Estate: 2.39% (2017: 0.36%)				Real Estate: 0.00% (2017: 0.00%)		
23,530	ADLER Real Estate AG Class A Com NPV	402,292	0.20		ADO Properties SA Com NPV	217	0.0
40,638	Deutsche Wohnen SE Com NPV	1,948,164	0.95	46	Aroundtown SA Com EUR0.01	393	0.0
10	TAG Immobilien AG Class A Com NPV	239	0.00		Total Luxembourg	72,996	0.0
93,105	TLG Immobilien AG Class A Com NPV	2,544,794	1.24				
	Retail: 0.00% (2017: 1.79%)				Netherlands: 8.04% (2017: 4.03%)		
21	Ceconomy AG Class A Com NPV	98	0.00		Banks: 0.35% (2017: 0.81%)		
3	Fielmann AG Class A Com NPV	188	0.00	59,589	ING Groep NV Com EUR0.01	720,846	0.3
	Semiconductors: 0.01% (2017: 0.30%)				Biotechnology: 0.00% (2017: 0.00%)		
2	Siltronic AG Class A Com NPV	181	0.00	3	Argenx SE Com NPV	292	0.00
2,049	SUESS MicroTec SE Com NPV	23,153	0.01		Chemicals: 1.13% (2017: 0.00%)		
	Software: 0.00% (2017: 0.10%)			27,626	Akzo Nobel NV Com EUR2.00	2,317,814	1.13
2	SAP SE Com NPV	206	0.00	3	Koninklijke DSM NV Com EUR1.50	266	0.0
5	Software AG Class A Com NPV	204	0.00		Commercial Services: 0.07% (2017: 1.44%)		
	Telecommunications: 0.14% (2017: 0.09%)			5 721	Brunel International NV Com EUR0.03	71,254	0.04
72,636	Telefonica Deutschland Holding AG Com	204 100	0.14	•	Ordina NV Com EURO.10	62,173	0.03
	NPV Transportation: 0.00% (2017: 0.01%)	294,180	0.14	30,303	Cosmetics/Personal Care: 0.00% (2017:	02,110	0.00
	Total Germany	16,049,615	7.81		0.11%)		
	Total Germany	10,049,013	7.01		Electrical Components & Equipment: 0.00% (2017: 0.36%)		
	Ireland: 1.11% (2017: 0.42%)				Electronics: 0.00% (2017: 0.07%)		
	Healthcare-Products: 1.11% (2017: 0.42%)			6	Koninklijke Philips NV Com EUR0.20	226	0.00
23,463	Medtronic PLC Com USD0.10	2,288,346	1.11		Engineering & Construction: 0.00% (2017:		
	Total Ireland	2,288,346	1.11		0.00%)		
				16	Heijmans NV EURO.30	158	0.00
	Israel: 1.36% (2017: 0.47%)			272	Food: 0.00% (2017: 0.10%)		
	Computers: 0.00% (2017: 0.47%)			212	Koninklijke Ahold Delhaize NV Com EURO.01	6,993	0.0
	Electronics: 0.43% (2017: 0.00%)				Healthcare-Products: 0.37% (2017: 0.00%)	-•	
15,252	Orbotech Ltd Com USD0.14	884,921	0.43	21,275	QIAGEN NV Com EURO.01 - Nasdag Gs	753,986	0.3
	Home Furnishings: 0.43% (2017: 0.00%)			,	Media: 3.23% (2017: 0.00%)		
6,110	SodaStream International Ltd Com ILS0.65	877,702	0.43	109,874	Wolters Kluwer NV Com EUR0.12	6,633,266	3.23

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% o net
	Metal Fabricate/Hardware: 0.18% (2017:				Insurance: 0.44% (2017: 0.00%)		
	0.09%)			114,737	Storebrand ASA Com NOK5.00	898,611	0.4
8,388	AMG Advanced Metallurgical Group NV Com EUR0.02	371,535	0.18		Investment Companies: 0.02% (2017: 0.00%)		
	Miscellaneous Manufacturing: 0.49% (2017: 0.00%)			523	Aker ASA Class A Com NOK28.00	29,788	0.0
28,614	Aalberts Industries NV Com EUR0.25	1,003,048	0.49		Media: 0.46% (2017: 0.00%)		
	Oil & Gas Services: 0.35% (2017: 0.00%)				Schibsted ASA Class A Com NOK0.50	947,768	0.4
47,770	SBM Offshore NV Com EUR0.25	725,044	0.35	7	Schibsted ASA Class B Com NOK0.50	234	0.0
	Pharmaceuticals: 0.00% (2017: 0.88%)				Mining: 0.16% (2017: 0.37%)		
	Retail: 0.60% (2017: 0.00%)			71,469	Norsk Hydro ASA Com NOK1.10	336,442	0.1
54,744	GrandVision NV Com NPV	1,232,860	0.60		Oil & Gas: 0.21% (2017: 0.20%)		
	Semiconductors: 1.27% (2017: 0.00%)			262,381	DNO ASA Com NOKO.25	440,085	0.2
8,231	ASM International NV Com EUR0.04	350,322	0.17		Oil & Gas Services: 0.04% (2017: 0.00%)		
13,432	ASML Holding NV Com EUR0.09	2,267,570	1.10	6,416	Petroleum Geo-Services ASA Com NOK3.00	13,700	0.0
	Software: 0.00% (2017: 0.17%)			2,413	TGS NOPEC Geophysical Co ASA Com		
20	TomTom NV Com EUR0.20	181	0.00		NOK0.25	67,398	0.0
	Telecommunications: 0.00% (2017: 0.00%)				Pharmaceuticals: 0.00% (2017: 0.00%)		
70	Koninklijke KPN NV Com EUR0.04	207	0.00	38	PhotoCure ASA Com NOK0.50	162	0.0
	Total Netherlands	16,518,041	8.04		Real Estate: 0.37% (2017: 0.00%)		
				58,082	Entra ASA Com NOK1.00	762,882	0.3
	Norway: 5.65% (2017: 0.79%)				Transportation: 0.00% (2017: 0.00%)		
	Auto Parts & Equipment: 0.00% (2017: 0.00%)			410	Wallenius Wilhelmsen Logistics Com NOK0.52	1,532	0.0
256	Kongsberg Automotive ASA Com NOK0.50	269	0.00	-	Total Norway	11,615,515	5.6
	Banks: 1.76% (2017: 0.00%)				Danama: 0.10% (2017: 0.00%)		
24	DNB ASA Com NOK10.00	411	0.00		Panama: 0.19% (2017: 0.00%)  Oil & Gas Services: 0.19% (2017: 0.00%)		
26,440	Norwegian Finans Holding ASA Class A Com NOK1.00	220,967	0.11	45,869	McDermott International Inc Com	200 510	0.1
16,415	Sbanken ASA Com NOK10.00	164,660	0.08		USD1.00	399,519	0.1
298,871	SpareBank 1 SR-Bank ASA Com NOK25.00	3,213,387	1.57		Total Panama	399,519	0.1
	Chemicals: 0.10% (2017: 0.00%)				Portugal: 0.51% (2017: 0.00%)		
22,396	Borregaard ASA Com NOK1.00	205,653	0.10		Electric: 0.00% (2017: 0.00%)		
-	Computers: 0.00% (2017: 0.00%)	·		57	EDP - Energias de Portugal SA Com		
57	Evry AS Class A Com NOK1.75	214	0.00		EUR1.00	199	0.0
	Environmental Control: 0.00% (2017: 0.00%)			27	Food: 0.35% (2017: 0.00%)  Jeronimo Martins SGPS SA Com		
8	Tomra Systems ASA Com NOK1.00	217	0.00		EUR1.00	322	0.0
J	Food: 2.09% (2017: 0.22%)		2.00	764,641	Sonae SGPS SA Com EUR1.00	724,645	0.3
19.006	Austevoll Seafood ASA Com NOK0.50	262,007	0.13		Forest Products & Paper: 0.16% (2017: 0.00%)		
	Leroy Seafood Group ASA Com NOK1.00	684,961	0.33	//2 542	Altri SGPS SA Com EURO.13	316,654	0.1
•	Marine Harvest ASA Com NOK7.50	214,184	0.33	43,302	Oil & Gas: 0.00% (2017: 0.00%)	310,034	0.1
-	Orkla ASA Com NOK1.25	966,671	0.10	4.4		101	0.0
		·		11	Galp Energia SGPS SA Com EUR1.00	181	0.0
38,761	Salmar ASA Com NOK0.25	2,183,312	1.06		Total Portugal	1,042,001	0.51

Schedule of investments (continued)

As at 30 November 2018

Holdinas	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdinas	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% no asset
	Sweden: 7.71% (2017: 5.55%)				Metal Fabricate/Hardware: 0.00% (2017:		
	Aerospace/Defense: 0.00% (2017: 0.12%)				0.00%)		
	Agriculture: 0.46% (2017: 0.02%)			20	Granges AB Class A Com SEK1.34	203	0.0
24,265	Swedish Match AB Class A Com SEK1.98	947,554	0.46		Mining: 2.05% (2017: 0.00%)		
	Apparel: 0.03% (2017: 0.00%)			188,272	Boliden AB Class A Com SEK2.11	4,218,024	2.0
8,940	New Wave Group AB Class B Com SEK3.00	49,999	0.03		Miscellaneous Manufacturing: 0.71% (2017: 0.00%)		
	Auto Manufacturers: 0.12% (2017: 0.00%)			408	Alfa Laval AB Class A Com SEK2.84	8,778	0.0
18,308	Volvo AB Class B Com SEK1.20	254,672	0.12	26,574	Indutrade AB Class A Com SEK1.00	642,371	0.
	Banks: 0.00% (2017: 0.79%)			48,615	Trelleborg AB Class B Com SEK25.00	829,560	0.
	Distribution/Wholesale: 0.15% (2017:				Oil & Gas: 0.00% (2017: 0.00%)		
	0.00%)			7	Lundin Petroleum AB Class A Com	101	•
65,018	Ahlsell AB Class A Com SEK0.25	313,620	0.15		SEK0.01	184	0.
	Electronics: 0.00% (2017: 0.00%)				Pharmaceuticals: 0.52% (2017: 0.00%)	74 000	_
816	Opus Group AB Class A Com SEK0.02	487	0.00		Recipharm AB Class B Com SEK0.50	71,889	0.
	Engineering & Construction: 0.13% (2017: 0.10%)			46,047	Swedish Orphan Biovitrum AB Class A Com SEK0.55	994,697	0.
33,770	Peab AB Class A Com SEK5.35	273,467	0.13		Real Estate: 0.83% (2017: 2.07%)		
	Entertainment: 0.00% (2017: 0.00%)			44,352	Atrium Ljungberg AB Class B Com SEK2.50	760,228	0.
8	SkiStar AB Class A Com SEK0.50	196	0.00	12	Castellum AB Class A Com SEK0.50	210	0.
	Food: 0.02% (2017: 0.00%)				Dios Fastigheter AB Class A Com	210	Ū
3,071	AAK AB Com NPV	44,575	0.02	20,101	SEK2.00	129,265	0.
	Forest Products & Paper: 0.14% (2017: 0.00%)			8	Fastighets AB Balder Class B Com SEK1.00	221	0.
13,455	Holmen AB Class B Com SEK25.00	283,497	0.14	285	Hufvudstaden AB Class A Com SEK5.00	4,303	0.
	Healthcare-Products: 0.63% (2017: 0.00%)			60,820	Kungsleden AB Class A Com SEK0.42	422,347	0.
3,953	Cellavision AB Class A Com SEK0.15	97,293	0.05	43,368	Wallenstam AB Class B Com SEK0.50	395,983	0.
3,192	Elekta AB Class B Com SEK0.50	38,457	0.02	18	Wihlborgs Fastigheter AB Class A Com		
54,150	Getinge AB Class B Com SEK0.50	559,284	0.27		SEK2.50	205	0.
15,760	Lifco AB Class B Com NPV	592,227	0.29		Retail: 0.27% (2017: 0.00%)		
	Healthcare-Services: 0.04% (2017: 0.00%)			48,873	Bilia AB Class A Com SEK2.50	465,311	0.
8.914	Ambea AB Class A Com SEK0.02	87,660	0.04	8,463	Dustin Group AB Class A Com SEK5.00	75,507	0.
•	Holding Companies-Diversified: 0.08%			117	MQ Holding AB Com SEK0.1	156	0.
	(2017: 0.00%)				Telecommunications: 0.31% (2017: 0.25%)		
7,445	Industrivarden AB Class A Com SEK2.50	155,835	0.08	21,566	Sectra AB Class B Com NPV	631,855	0.
	Home Furnishings: 0.18% (2017: 0.00%)			36	Tele2 AB Class B Com SEK1.25	450	0.
20	Electrolux AB Class B Series B Com				Transportation: 0.00% (2017: 0.00%)		
	SEK5.00	454	0.00	31	Nobina AB Class A Com SEK0.36	199	0.
60,353	Nobia AB Class A Com SEK0.33	363,069	0.18		Total Sweden	15,834,570	7
	Investment Companies: 0.00% (2017: 2.20%)				Switzerland: 6.05% (2017: 4.12%)		
	Iron/Steel: 1.04% (2017: 0.00%)						
101,643	SSAB AB Class A Com SEK8.80	363,525	0.18		Auto Parts & Equipment: 0.01% (2017: 0.18%)		
605,793	SSAB AB Class B Com SEK8.80	1,756,587	0.86	29	Georg Fischer AG Com CHF1.00	22,548	0.
	Machinery-Diversified: 0.00% (2017: 0.00%)				•		
12	Concentric AB Class A Com SEK2.20	166	0.00				

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets
	Banks: 0.29% (2017: 0.09%)				Insurance: 1.12% (2017: 0.00%)		
1	Banque Cantonale Vaudoise Com			6,761	Baloise Holding AG Com CHF0.10	993,160	0.48
	CHF10.00	763	0.00	1	Helvetia Holding AG Com CHF0.10	618	0.00
9,682	EFG International AG Class A Com CHF0.50	66,268	0.03	3,320	Swiss Life Holding AG Com CHF5.10	1,301,954	0.63
2	Schweizerische Nationalbank Com	,		6	Swiss Re AG Class A Com CHF0.10	548	0.00
1	CHF250.00 St. Galler Kantonalbank AG Com	11,087	0.01	32	Zurich Insurance Group AG Class A Com CHF0.10	10,039	0.01
	CHF70.00	490	0.00		Investment Companies: 0.29% (2017:		
37,316	UBS Group AG Com CHF0.10	503,907	0.25		0.00%)		
	Building Materials: 0.01% (2017: 0.16%)			8,661	Pargesa Holding SA Class B Com CHF20.00	599,298	0.29
2	Belimo Holding AG Com CHF1.00	8,165	0.01		Iron/Steel: 0.00% (2017: 0.00%)	377,270	0.27
3	Geberit AG Com CHF0.10	1,168	0.00	1 124	Schmolz + Bickenbach AG Com CHF3.50	669	0.00
	Chemicals: 0.92% (2017: 0.12%)			1,127	Machinery-Construction & Mining: 0.00%	007	0.00
12,185	Clariant AG Com CHF3.70	241,115	0.12		(2017: 0.00%)		
9	Givaudan SA Com CHF10.00	22,154	0.01	9	ABB Ltd Com CHF0.12	182	0.00
4,519	Siegfried Holding AG Com CHF2.00 Commercial Services: 0.01% (2017:	1,609,810	0.79		Machinery-Diversified: 0.39% (2017: 0.18%)		
	0.26%)			181	Conzzeta AG Com CHF2.00	138,917	0.07
20	Adecco Group AG Com CHF0.10	989	0.00	1	Inficon Holding AG Com CHF5.00	473	0.00
9	SGS SA Com CHF1.00	21,308	0.01	1,083	Kardex AG Com CHF0.45	128,527	0.06
	Computers: 0.00% (2017: 0.00%)			45,123	OC Oerlikon Corp AG Com CHF1.00	528,734	0.26
5	Logitech International SA Com CHF0.25	168	0.00		Metal Fabricate/Hardware: 0.19% (2017:		
	Diversified Financial Services: 0.05% (2017: 2.16%)			4,081	0.00%) SFS Group AG Class A Com CHF0.10	395,502	0.19
6	Cembra Money Bank AG Class A Com				Pharmaceuticals: 0.00% (2017: 0.00%)		
	CHF1.00	500	0.00	3	Novartis AG Com CHF0.50	273	0.00
2,137	Swissquote Group Holding SA Com CHF0.20	101,894	0.05		Real Estate: 0.90% (2017: 0.00%)		
	Electronics: 0.07% (2017: 0.12%)	101,07	0.00	4,903	Allreal Holding AG Com CHF50.00	779,593	0.38
141	LEM Holding SA Com CHF0.50	148,428	0.07	4,600	Mobimo Holding AG Com CHF23.40	1,074,799	0.52
	Engineering & Construction: 0.34% (2017: 0.00%)	140,420	0.01	3	PSP Swiss Property AG Com CHF0.10	291	0.00
1 216	Flughafen Zurich AG Com CHF10.00	693.398	0.34	40.056	Retail: 0.36% (2017: 0.00%)	472,603	0.23
	Implenia AG Com CHF1.02	153	0.00		Mobilezone Holding AG Com CHF0.01	•	
J	Food: 0.47% (2017: 0.49%)	133	0.00	1,114	Valora Holding AG Com CHF1.00	267,534	0.13
280	Barry Callebaut AG Com CHF0.02	473,788	0.23	_	Software: 0.00% (2017: 0.00%)	7.40	0.00
	Chocoladefabriken Lindt & Spruengli AG Com CHF100.00	482,113	0.24	0	Temenos AG Com CHF5.00 Telecommunications: 0.41% (2017: 0.00%)	743	0.00
1	Chocoladefabriken Lindt & Spruengli AG Com CHF10.00	6,824	0.00		Ascom Holding AG Com CHF0.50 Sunrise Communications Group AG Com	2,564	0.00
20	Nestle SA Com CHF0.10	1,704	0.00		NPV	839,541	0.41
	Orior AG Com CHF4.00	249	0.00	4	Swisscom AG Com CHF1.00	1,918	0.00
Ū	Healthcare-Products: 0.22% (2017: 0.36%)				Transportation: 0.00% (2017: 0.00%)		
7,433	Medartis Holding AG Class A Com			7	Ceva Logistics AG Class A Com NPV	209	0.00
,	CHF0.20	459,658	0.22		Total Switzerland	12,419,172	6.05
3	Straumann Holding AG Com CHF0.10	1,834	0.00				

Schedule of investments (continued)

As at 30 November 2018

Holdinas	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdinas	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% c ne asset
,	United States: 49.94% (2017: 66.75%)				Beverages: 0.04% (2017: 0.00%)		
	Aerospace/Defense: 0.19% (2017: 0.00%)			342	Coca-Cola Bottling Co Consolidated Com		
164	HEICO Corp Class A Com USD0.01	11,073	0.01		USD1.00	72,682	0.0
	MSA Safety Inc Com NPV	371,983	0.18		Biotechnology: 4.11% (2017: 7.88%)		
	Spirit AeroSystems Holdings Inc Class A	•		30	Aratana Therapeutics Inc Com USD0.001	195	0.0
	Com USD0.01	246	0.00	3,085	Biogen Inc Com USD0.0005	1,029,526	0.5
	Agriculture: 0.00% (2017: 0.00%)			980	Bio-Rad Laboratories Inc Class A Com	260.074	
16	Vector Group Ltd Com USD0.10	202	0.00		USD0.0001	268,971	0.1
	Airlines: 2.97% (2017: 2.50%)			-	Celgene Corp Com USD0.01	999,597	0.4
34,435	Allegiant Travel Co Class C Com			435	Charles River Laboratories International Inc Com USD0.01	58,660	0.0
	USD0.001	4,628,408	2.25	35	Clearside Biomedical Inc Com USD0.001	51	0.0
	JetBlue Airways Corp Com USD0.01	1,063,137	0.52		Enzo Biochem Inc Com USD0.01	259	0.0
7,217	SkyWest Inc Com NPV	416,277	0.20		Exelixis Inc Com USD0.001	452,913	0.2
	Apparel: 0.00% (2017: 0.00%)			•	Illumina Inc Com USD0.01	585,225	0.2
8	Deckers Outdoor Corp Com USD0.01	1,066	0.00	•	Innoviva Inc Com USD0.01	3,491,750	1.
	Auto Parts & Equipment: 0.52% (2017: 0.00%)			•	Iovance Biotherapeutics Inc Com	0, ., 2, . 00	
3	Cooper-Standard Holdings Inc Com				USD0.001	203	0.0
·	USD0.001	219	0.00	16	Kindred Biosciences Inc Com USD0.0001	218	0.0
54,354	Meritor Inc Com USD1.00	896,841	0.44	23	Kura Oncology Inc Com USD0.0001	292	0.0
12	Modine Manufacturing Co Class C Com USD0.63	157	0.00	3,079	Regeneron Pharmaceuticals Inc Com USD0.001	1,125,836	0.5
22,063	Superior Industries International Inc Com NPV	162,384	0.08	2,416	Vertex Pharmaceuticals Inc Com USD0.01	436,789	0.3
	Banks: 1.00% (2017: 5.04%)				Building Materials: 1.21% (2017: 0.00%)		
5	1st Source Corp Com NPV	242	0.00	184,344	NCI Building Systems Inc Com USD0.01	2,092,304	1.0
22,467	Atlantic Capital Bancshares Inc Com	442.647	0.20	17	PGT Innovations Inc Com USD0.01	328	0.0
	NPV	413,617	0.20	6,660	Simpson Manufacturing Co Inc Com	202 442	
•	Baycom Corp Com NPV	332,784	0.16	16	USD0.01 Summit Materials Inc Class A Com	389,610	0.1
16	Boston Private Financial Holdings Inc Com USD1.00	203	0.00	16	USD0.01	232	0.0
5	Community Trust Bancorp Inc Com				Chemicals: 2.92% (2017: 0.00%)		
	USD5.00	231	0.00	10.702	AdvanSix Inc Com USD0.01	307,254	0.1
10	ConnectOne Bancorp Inc Com NPV	201	0.00	38,018	American Vanguard Corp Com USD0.10	635,661	0.3
4	First Financial Corp Com NPV	187	0.00		Ferro Corp Com USD1.00	232	0.0
9	First Midwest Bancorp Inc Com USD0.01	212	0.00	1.047	Koppers Holdings Inc Com USD0.01	19,516	0.0
14	Heritage Commerce Corp Com NPV	200	0.00		Kraton Corp Com USD0.01	15.144	0.0
15,499	Horizon Bancorp Inc Com NPV	269,683	0.13		Minerals Technologies Inc Com USD0.10	225	0.0
5	International Bancshares Corp Com	100	0.00		OMNOVA Solutions Inc Com USD0.10	179	0.0
11	USD1.00	192	0.00		Rayonier Advanced Materials Inc Com		
11	LegacyTexas Financial Group Inc Com USD0.01	427	0.00		USD0.01	599,116	0.2
13,944	MB Financial Inc Com USD0.01	639,751	0.31	60,988	Westlake Chemical Corp Com USD0.01	4,421,020	2.
-	Merchants Bancorp Com NPV	72,148	0.03		Commercial Services: 1.66% (2017:		
	Sierra Bancorp Com NPV	454	0.00	_	2.33%)		
	Univest Corp of Pennsylvania Com			3	Barrett Business Services Inc Com USD0.01	211	0.0
-	USD5.00	342,312	0.17	11	CBIZ Inc Com USD0.01	232	0.0

Schedule of investments (continued)

As at 30 November 2018

	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net
	CoreLogic Inc Com USD1.00	202	0.00		Electrical Components & Equipment:		45550
	CorVel Corp Com USD0.0001	33,874	0.02		0.32% (2017: 0.00%)		
	Deluxe Corp Com USD1.00	382,257	0.19	7,077	Advanced Energy Industries Inc Com USD0.001	332,902	0.1
3	FTI Consulting Inc Com USD0.01	211	0.00	6 686	Encore Wire Corp Com USD0.01	334,033	0.1
4	Grand Canyon Education Inc Com				Generac Holdings Inc Com USD0.01	228	0.00
	USD0.01	489	0.00		SPX Corp Com USD0.01	562	0.00
	Hackett Group Inc Com USD0.001	388	0.00		Electronics: 2.29% (2017: 2.96%)	502	0.0
	Herc Holdings Inc Com USD0.01	178	0.00	18.787	Agilent Technologies Inc Com USD0.01	1,359,239	0.6
	K12 Inc Com USD0.0001	675,286	0.33		Allied Motion Technologies Inc Com NPV	237	0.00
	Korn/Ferry International Com USD0.01	245	0.00		Brady Corp Class A Com USD0.01	218	0.00
	Medifast Inc Com USD0.001	149	0.00		ESCO Technologies Inc Com USD0.01	281	0.00
	Resources Connection Inc Com USD0.01	219	0.00		FLIR Systems Inc Com USD0.01	229	0.00
	ServiceSource International Inc Com USD0.0001	182	0.00		Itron Inc Com NPV	375,600	0.18
	TrueBlue Inc Com NPV	2,254,598	1.10	-	Park Electrochemical Corp Com USD0.10	298,745	0.15
•	United Rentals Inc Com USD0.01	31,742	0.02		Sanmina Corp Com USD0.01	189	0.00
	WEX Inc Com USD0.01	31,742	0.02		•		0.00
		310	0.00		Sparton Corp Com USD1.25	215	
	Computers: 0.25% (2017: 0.00%)				Stoneridge Inc Com NPV	1,188,984	0.58
	CACI International Inc Class A Com USDO.10	514,519	0.25		Trimble Inc Com NPV	228	0.00
6	Carbonite Inc Com USD0.01	170	0.00	9,204	Vishay Precision Group Inc Com USD0.10	315,006	0.15
8	Electronics For Imaging Inc Com			5,940	Waters Corp Com USD0.01	1,179,565	0.57
	USD0.01	221	0.00		Energy-Alternate Sources: 0.00% (2017:		
7	Fortinet Inc Com USD0.001	517	0.00		0.00%)		
5	Leidos Holdings Inc Com USD0.0001	315	0.00	76	Clean Energy Fuels Corp Com USD0.0001	169	0.00
6	NetApp Inc Com USD0.001	401	0.00		Engineering & Construction: 0.11% (2017:	109	0.00
	Distribution/Wholesale: 0.00% (2017: 0.00%)				0.00%)		
18	ScanSource Inc Com NPV	685	0.00		KBR Inc Com USD0.001	204	0.00
	Diversified Financial Services: 1.09%				Mistras Group Inc Com USD0.01	220,823	0.11
	(2017: 3.77%)			16	Sterling Construction Co Inc Class C Com USD0.01	206	0.00
	American Express Co Class C Com USDO.20	561	0.00		Entertainment: 0.00% (2017: 0.00%)		
	Ameriprise Financial Inc Com USD0.01	260	0.00	5	International Speedway Corp Class A		
	FRP Holdings Inc Com USD0.10	65,454	0.03		Com USD0.01	212	0.00
•	INTL. FCStone Inc Com USD0.01	195	0.00	24	SeaWorld Entertainment Inc Com	604	0.00
	Mastercard Inc Class A Com USD0.0001	698,919	0.34		USD0.01 Environmental Control: 0.19% (2017:	684	0.00
•	Moelis & Co Class A Com USD0.01	202	0.00		0.00%)		
	Ocwen Financial Corp Com USD0.01	110	0.00	14,595	Advanced Disposal Services Inc Class I		
72,160	PennyMac Financial Services Inc Com			4	Com USD0.01 Clean Harbors Inc Com USD0.01	393,335	0.19
	USD0.0001	1,480,002	0.72			258	0.00
	Electric: 0.00% (2017: 0.78%)			3	Republic Services Inc Com USD0.01	232	0.00
	Edison International Com NPV	221	0.00	22.007	Food: 0.74% (2017: 0.00%)		
	El Paso Electric Co Class C Com NPV	443	0.00	33,897	Mondelez International Inc Class A Com NPV	1,524,687	0.74
	Pinnacle West Capital Corp Com NPV Portland General Electric Co Class C	536	0.00		Forest Products & Paper: 0.00% (2017:	. ,	
	Com NPV	482	0.00	16		404	0.00
10	Portland General Electric Co Class C			16		404	

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Level 1 Financial assets at fair Fair value Holdings value through profit or loss USC	ne
Holalings	Gas: 0.29% (2017: 0.00%)		ussets	Home Builders: 0.00% (2017: 0.00%)	45500
10.321	UGI Corp Com NPV	592,941	0.29	6 Meritage Homes Corp Com USD0.01 230	0.0
,	Hand/Machine Tools: 0.00% (2017: 0.00%)			1 NVR Inc Com USD0.01 2,450	
342	Milacron Holdings Corp Com USD0.01	4,874	0.00	Home Furnishings: 0.00% (2017: 0.00%)	
	Healthcare-Products: 9.32% (2017: 9.99%)			10 Ethan Allen Interiors Inc Com USD0.01 208	0.0
9,959	Abbott Laboratories Com NPV	737,464	0.36	4 Roku Inc Com USD0.0001 163	0.0
2,233	ABIOMED Inc Com USD0.01	742,874	0.36	Insurance: 1.31% (2017: 2.74%)	
1,755	Align Technology Inc Com USD0.0001	403,457	0.20	4,017 AMERISAFE Inc Com USD0.01 259,458	0.1
	AtriCure Inc Com USD0.001	234	0.00	37 Berkshire Hathaway Inc Class B Com	
11,353	Boston Scientific Corp Com USD0.01	427,668	0.21	USD0.0033 8,075	0.0
	CONMED Corp Com USD0.01	225,559	0.11	3 Cincinnati Financial Corp Com USD2.00 245	0.0
	Danaher Corp Com USD0.01	405,408	0.20	44,017 Employers Holdings Inc Com USD0.01 1,978,564	0.9
	DENTSPLY SIRONA Inc Com USD0.01	334,164	0.16	1,031 Erie Indemnity Co Class A Com NPV 141,092	0.0
	Edwards Lifesciences Corp Com			2 Hanover Insurance Group Inc Com	
	USD1.00	2,725,332	1.33	USD0.01 229	0.0
78,310	Hill-Rom Holdings Inc Com NPV	7,592,938	3.70	7,760 Horace Mann Educators Corp Com USD0.001 312,573	0.1
16,515	Hologic Inc Com USD0.01	733,431	0.36	66 MGIC Investment Corp Com USD1.00 773	
2,054	IDEXX Laboratories Inc Com USD0.10	418,523	0.20	8 National General Holdings Corp Com	
6	Integer Holdings Corp Com USD0.001	531	0.00	USD0.01 212	0.
224	Intersect ENT Inc Com USD0.001	6,722	0.00	12 Progressive Corp Com USD1.00 795	0.0
2,165	Intuitive Surgical Inc Com USD0.001	1,149,334	0.56	2 Reinsurance Group of America Inc Com	
12,933	Masimo Corp Com USD0.001	1,428,062	0.70	USD0.01 299	0.0
5	Nevro Corp Com USD0.001	208	0.00	Internet: 0.62% (2017: 12.41%)	
4,281	Stryker Corp Com USD0.10	751,144	0.37	11,965 Boingo Wireless Inc Com NPV 299,604	
2,476	Thermo Fisher Scientific Inc Com			17 Booking Holdings Inc Com USD0.008 32,162	
	USD1.00	617,886	0.30	6,486 Facebook Inc Class A Com USD0.000006 911,996	
3,430	Zimmer Biomet Holdings Inc Com USD0.01	401,379	0.20	17 HealthStream Inc Com NPV 419	
	Healthcare-Services: 2.64% (2017: 6.93%)	401,517	0.20	8 Perficient Inc Com USD0.001 202	
68 086	AAC Holdings Inc Com USD0.001	134,129	0.07	181 RingCentral Inc Class A Com USD0.0001 15,005	
	Amedisys Inc Com USD0.001	7,085	0.00	1 Stamps.com Inc Com USD0.001 171	
	Centene Corp Com USD0.001	2,203,168	1.07	3 Zendesk Inc Com USD0.01 178	0.0
	Chemed Corp Com USD1.00	317	0.00	Iron/Steel: 0.02% (2017: 0.00%)	
	,	677	0.00	4 Nucor Corp Com USD0.40 242	
	Encompass Health Corp Com USD0.01	227	0.00	6,267 Ryerson Holding Corp Com USD0.01 51,327	0.
	Ensign Group Inc Com USD0.001	345,285	0.00	Leisure Time: 0.03% (2017: 0.00%)	
	Humana Inc Com USD0.17	779,686	0.17	3 Johnson Outdoors Inc Class A Com USD0.05 214	0.0
	IQVIA Holdings Inc Com USD0.01	119,686	0.38	6 MasterCraft Boat Holdings Inc Class I	0.
3,589	Laboratory Corp of America Holdings Com USD0.10	522,702	0.25	Com USD0.01 155	0.0
3	LHC Group Inc Com USD0.01	315	0.00	9,968 Town Sports International Holdings Inc	
	Magellan Health Inc Com USD0.01	545	0.00	Com USD0.001 70,872	0.0
	Molina Healthcare Inc Com USD0.001	279	0.00	Lodging: 0.15% (2017: 0.00%)	
	Quest Diagnostics Inc Com USD0.01	706,966	0.34	45,813 BBX Capital Corp Com USD0.01 307,863	0.1
	WellCare Health Plans Inc Com USD0.01	741,446	0.36	5 Marcus Corp Com USD1.00 212	0.0
_,,,,,			3.30	123 Monarch Casino & Resort Inc Com USD0.01 4,920	0.0

Schedule of investments (continued)

As at 30 November 2018

	Financial assets at fair	Level 1 Fair value	% of net		Financial assets at fair	Level 1 Fair value	% o
Holdings	value through profit or loss	USD	assets		value through profit or loss	USD	asset
	Machinery-Diversified: 0.21% (2017: 0.00%)			21,286	Bristol-Myers Squibb Co Class C Com USD0.10	1,137,950	0.5
4	Albany International Corp Class A Com			17,530	Cardinal Health Inc Com NPV	961,170	0.4
44 200	USD0.001	289	0.00	22,671	CVS Health Corp Com USD0.01	1,818,214	0.8
11,399	SPX FLOW Inc Com USD0.01	427,804	0.21	2,704	Johnson & Johnson Com USD1.00	397,218	0.1
7.504	Media: 0.22% (2017: 0.00%)	440.400	0.00	5,735	Merck & Co Inc Com USD0.50	455,015	0.2
-	AMC Networks Inc Class A Com NPV	449,189	0.22	22,776	TG Therapeutics Inc Com USD0.001	114,791	0.0
	Houghton Mifflin Harcourt Co Class C Com USD0.01	239	0.00	8	USANA Health Sciences Inc Com USD0.001	979	0.0
8	John Wiley & Sons Inc Class A Com USD1.00	442	0.00	6,506	Zoetis Inc Com USD0.01	610,718	0.3
16	News Corp Class A Com USD0.01	208	0.00		Real Estate: 0.00% (2017: 0.00%)		
10	Metal Fabricate/Hardware: 0.00% (2017:	200	0.00	12	Marcus & Millichap Inc Com USD0.0001	438	0.0
	0.00%)				Retail: 1.94% (2017: 0.01%)		
7	Global Brass & Copper Holdings Inc Com			2	Advance Auto Parts Inc Com USD0.0001	355	0.0
	USD0.01	227	0.00	15,693	America's Car-Mart Inc Com USD0.01	1,164,578	0.5
575	Mining: 0.05% (2017: 0.00%) Alcoa Corp Com USD0.01	18,291	0.01	4	Asbury Automotive Group Inc Com USD0.01	276	0.0
750	Kaiser Aluminum Corp Com USD0.01	73,298	0.04	26	AutoZone Inc Com USD0.01	21,036	0.0
	Materion Corp Com NPV	212	0.00		Barnes & Noble Education Inc Com	21,000	0.0
	Miscellaneous Manufacturing: 18.69%				USD0.01	454	0.0
	(2017: 0.00%)			19	Container Store Group Inc Com USD0.01	103	0.0
	Federal Signal Corp Com USD1.00	211	0.00	13,338	Dave & Buster's Entertainment Inc Com USD0.01	750 200	0.3
43,988	Hillenbrand Inc Com NPV	1,949,108	0.95			758,399	0.3
135	Lydall Inc Com USD0.10	2,988	0.00		DSW Inc Class A Com NPV	388	0.0
3,368	Proto Labs Inc Com USD0.001	433,428	0.21		GMS Inc Com USD0.01	395	0.0
	Office Furnishings: 0.00% (2017: 0.00%)				J. Jill Inc Com USD0.01	411,792	0.2
12	Steelcase Inc Class A Com NPV	194	0.00		Lululemon Athletica Inc Com USD0.005	265	0.0
	Oil & Gas Services: 0.00% (2017: 0.00%)				PetIQ Inc Com USD0.001	187	0.0
19	Helix Energy Solutions Group Inc Com NPV	156	0.00		Regis Corp Com USD0.05	183	0.0
1.4	MRC Global Inc Com USD0.01	220	0.00		Shake Shack Inc Class A Com USD0.01	222	0.0
		332	0.00		Tilly's Inc Class A Com USD0.001	1,629,436	0.7
	SEACOR Holdings Inc Com USD0.01	227	0.00	7	Zumiez Inc Com NPV	138	0.0
98	TETRA Technologies Inc Com USD0.01	221	0.00		Savings & Loans: 0.00% (2017: 0.59%)		
101 204	Oil & Gas: 2.61% (2017: 0.00%) Abraxas Petroleum Corp Com USD0.01	165,256	0.08	_	Semiconductors: 30.88% (2017: 0.00%)		
	Bonanza Creek Energy Inc Com NPV	•	1.73		Intel Corp Com USD0.001	247	0.0
-	••	3,560,910		•	Kulicke & Soffa Industries Inc Com NPV	255,269	0.1
43,740	CVR Energy Inc Com USD0.01 Packaging & Containers: 2.45% (2017:	1,650,748	0.80		MKS Instruments Inc Com NPV	235	0.0
	0.00%)				Nanometrics Inc Com NPV	342,785	0.1
100,018	Berry Global Group Inc Com USD0.01	5,032,906	2.45		Rambus Inc Com USD0.001	209	0.0
	Pharmaceuticals: 3.92% (2017: 6.64%)			5	Semtech Corp Com USD0.01	267	0.0
3,809	AbbVie Inc Com USD0.01	359,074	0.17		Software: 1.40% (2017: 2.18%)		
31	Akorn Inc Com NPV	213	0.00		Adobe Inc Com USD0.0001	32,365	0.0
8,018	AmerisourceBergen Corp Com USD0.01	712,800	0.35		Apptio Inc Class A Com USD0.0001	302,876	0.1
	Anika Therapeutics Inc Com USD0.01	1,471,360	0.72	14,802	Bottomline Technologies DE Inc Com USD0.001	815,146	0.4
	• •	•			Bottomline Technologies DE Inc Com		

Schedule of investments (continued)

As at 30 November 2018

Transferable Securities admitted to an Official Stock Exchange Listing or traded on a Regulated Market. The percentages in brackets show the equivalent country of origin and sector holdings at 30 November 2017.

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets
4	Everbridge Inc Com USD0.001	219	0.00
305	LiveRamp Holdings Inc Com USD0.10	14,427	0.01
4	MicroStrategy Inc Class A Com USD0.001	519	0.00
44,657	Model N Inc Com USD0.00015	613,141	0.30
1,327	QAD Inc Class A Com NPV	56,305	0.03
11,205	Rosetta Stone Inc Com USD0.00005	187,236	0.09
1	salesforce.com Inc Com USD0.001	143	0.00
16,664	SendGrid Inc Com USD0.001	760,045	0.37
3	Veeva Systems Inc Class A Com USD0.00001	288	0.00
403	VMware Inc Class A Com USD0.01	67,438	0.03
	Telecommunications: 0.94% (2017: 0.00%)	1	
98	Aerohive Networks Inc Com USD0.001	359	0.00
18,844	Ciena Corp Com USD0.01	614,691	0.30
5	Cisco Systems Inc Com USD0.001	239	0.00
46	Infinera Corp Com USD0.001	198	0.00
50	NeoPhotonics Corp Com USD0.0025	385	0.00
30,194	Oclaro Inc Com USD0.01	243,666	0.12
12	Quantenna Communications Inc Com USD0.0001	180	0.00
45,976	Ribbon Communications Inc Com USD0.001	245,512	0.12
7	Telephone & Data Systems Inc Com USD0.01	250	0.00
80,399	Viavi Solutions Inc Com USD0.001	815,246	0.40
	Transportation: 0.55% (2017: 0.00%)		
48,812	Daseke Inc Com NPV	196,224	0.10
5	Hub Group Inc Class A Com USD0.01	222	0.00
2	JB Hunt Transport Services Inc Com USD0.01	213	0.00
10	Marten Transport Ltd Com USD0.01	195	0.00
16,519	Ryder System Inc Com USD0.50	934,480	0.45
	Trucking & Leasing: 0.17% (2017: 0.00%)		
26,165	General Finance Corp Com USD0.0001	357,152	0.17
	Water: 0.04% (2017: 0.00%)		
5	California Water Service Group Com USD0.01	229	0.00
1,409	Middlesex Water Co Class C Com NPV	73,043	0.04
	Total United States	102,572,028	49.94
	Total equities	202,130,325	98.40

Counterparty	Outporform	anco cwan	-**• 1 110//2017 <b>·</b>	-0.01%)	
Counterparty         CCY         Maturity date         USD         assets           Goldman Sachs International         USD         24/02/2022         531,628         0.26           Goldman Sachs International*         USD         24/02/2022         157,087         0.08           Morgan Stanley Capital Services LLC         USD         10/12/2021         1,286,672         0.62           Morgan Stanley & Co. International plc*         USD         10/12/2021         307,400         0.15           Fair value outperformance swaps gains         2,282,787         1.11           # Grandfathered swap         4         5         5         1.11           # Grandfathered swap         5         4         5         1.11         6         6         6         6         6         6         6         6         7         6         6         6         7         6         7         6         6         7         6         7         6         7         9         9         5         1<	Outperform	ialice swaps	5**. 1.11% (2017.		% of
Goldman Sachs International USD 24/02/2022 531,628 0.26 Goldman Sachs International† USD 24/02/2022 157,087 0.08 Morgan Stanley Capital Services LLC USD 10/12/2021 1,286,672 0.62 Morgan Stanley & Co. International plc† USD 10/12/2021 307,400 0.15 Fair value outperformance swaps gains 2,282,787 1.11  Fair value outperformance swaps gains 2,282,787 1.11  Fair value outperformance swaps 2,282,787 1.11  Fair value outperformance swaps 2,282,787 1.11  Cash and cash equivalents* 204,413,112 99.51  Cash and cash equivalents* 106 0.00  Other net assets 1,001,634 0.49  Net assets attributable to holders of redeemable participating shares 205,414,852 100.00  * All cash holdings are held with The Northern Trust Company.  ** These outperformance swaps track the S&P Select Sector Capped 20% Health Care Index Net TR.  Combined notional values of outperformance swap gains 202,101,504.  Unaudited Analysis of Total Assets  Transferable securities and money market instruments admitted to official stock exchange listing.  Transferable securities and money market instruments traded on a regulated market.  Financial derivative instruments. 1.04					
International		CCY	Maturity dat	e USD	assets
International† USD 24/02/2022 157,087 0.08  Morgan Stanley Capital Services LLC USD 10/12/2021 1,286,672 0.62  Morgan Stanley & Co. International plc† USD 10/12/2021 307,400 0.15  Fair value outperformance swaps gains 2,282,787 1.11  Fair value outperformance swaps gains 2,282,787 1.11  Fair value outperformance swaps 3 2,282,787 1.11  Fair value outperformance swaps 2 2,282,787 1.11  Total value of investments 204,413,112 99.51  Cash and cash equivalents* 106 0.00  Other net assets 1,001,634 0.49  Net assets attributable to holders of redeemable participating shares 205,414,852 100.00  * All cash holdings are held with The Northern Trust Company.  ** These outperformance swaps track the S&P Select Sector Capped 20% Health Care Index Net TR.  Combined notional values of outperformance swap gains 202,101,504.  Unaudited Analysis of Total Assets  Transferable securities and money market instruments admitted to official stock exchange listing. 92.29  Transferable securities and money market instruments traded on a regulated market. 0.00  Financial derivative instruments. 1.04	International	USD	24/02/202	2 531,628	0.26
Services LLC USD 10/12/2021 1,286,672 0.62  Morgan Stanley & Co. International pic† USD 10/12/2021 307,400 0.15  Fair value outperformance swaps gains 2,282,787 1.11  Fair value outperformance swaps		USD	24/02/202	2 157,087	0.08
International pic† USD 10/12/2021 307,400 0.15     Fair value outperformance swaps gains 2,282,787 1.11     Fair value outperformance swaps 2,282,787 1.11     Grandfathered swap		USD	10/12/202	1 1,286,672	0.62
Fair value outperformance swaps  2,282,787  1.11  † Grandfathered swap   Fair value USD  204,413,112  99.51  Cash and cash equivalents*  106  0.00  Other net assets  1,001,634  0.49  Net assets attributable to holders of redeemable participating shares  205,414,852  100.00  * All cash holdings are held with The Northern Trust Company.  ** These outperformance swaps track the S&P Select Sector Capped 20% Health Care Index Net TR.  Combined notional values of outperformance swap gains 202,101,504.  Unaudited Analysis of Total Assets  Transferable securities and money market instruments admitted to official stock exchange listing.  92.29  Transferable securities and money market instruments traded on a regulated market.  0.00  Financial derivative instruments.  1.04		USD	10/12/202	1 307,400	0.15
† Grandfathered swap    Fair value USD	Fair value outperformance	swaps gain	s	2,282,787	1.11
† Grandfathered swap    Fair value USD					
Total value of investments 204,413,112 99.51  Cash and cash equivalents* 106 0.00  Other net assets 1,001,634 0.49  Net assets attributable to holders of redeemable participating shares 205,414,852 100.00  * All cash holdings are held with The Northern Trust Company.  ** These outperformance swaps track the S&P Select Sector Capped 20% Health Care Index Net TR.  Combined notional values of outperformance swap gains 202,101,504.  Unaudited Analysis of Total Assets  Transferable securities and money market instruments admitted to official stock exchange listing. 92.29  Transferable securities and money market instruments traded on a regulated market. 0.00  Financial derivative instruments. 1.04	Fair value outperformance	swaps		2,282,787	1.11
Total value of investments 204,413,112 99.51  Cash and cash equivalents* 106 0.00  Other net assets 1,001,634 0.49  Net assets attributable to holders of redeemable participating shares 205,414,852 100.00  * All cash holdings are held with The Northern Trust Company.  ** These outperformance swaps track the S&P Select Sector Capped 20% Health Care Index Net TR.  Combined notional values of outperformance swap gains 202,101,504.  Unaudited Analysis of Total Assets  Transferable securities and money market instruments admitted to official stock exchange listing. 92.29  Transferable securities and money market instruments traded on a regulated market. 0.000  Financial derivative instruments. 1.04	† Grandfathered swap				
Cash and cash equivalents*  106 0.00  Other net assets  1,001,634 0.49  Net assets attributable to holders of redeemable participating shares  205,414,852 100.00  * All cash holdings are held with The Northern Trust Company.  ** These outperformance swaps track the S&P Select Sector Capped 20% Health Care Index Net TR.  Combined notional values of outperformance swap gains 202,101,504.   ** Of total assets  Unaudited Analysis of Total Assets  Transferable securities and money market instruments admitted to official stock exchange listing.  72.29  Transferable securities and money market instruments traded on a regulated market.  0.00  Financial derivative instruments.  1.04					net
Net assets attributable to holders of redeemable participating shares  * All cash holdings are held with The Northern Trust Company.  ** These outperformance swaps track the S&P Select Sector Capped 20% Health Care Index Net TR.  Combined notional values of outperformance swap gains 202,101,504.  ** Of total assets  Unaudited Analysis of Total Assets  Transferable securities and money market instruments admitted to official stock exchange listing.  Transferable securities and money market instruments traded on a regulated market.  **O.00  Financial derivative instruments.  1.04	Total value of investments	i		204,413,112	99.51
Net assets attributable to holders of redeemable participating shares  * All cash holdings are held with The Northern Trust Company.  ** These outperformance swaps track the S&P Select Sector Capped 20% Health Care Index Net TR.  Combined notional values of outperformance swap gains 202,101,504.   * of total assets  Unaudited Analysis of Total Assets  Transferable securities and money market instruments admitted to official stock exchange listing.  92.29  Transferable securities and money market instruments traded on a regulated market.  0.00  Financial derivative instruments.  1.04	Cash and cash equivalents	*		106	0.00
* All cash holdings are held with The Northern Trust Company.  ** These outperformance swaps track the S&P Select Sector Capped 20% Health Care Index Net TR.  Combined notional values of outperformance swap gains 202,101,504.   ** Of total assets  Unaudited Analysis of Total Assets  Transferable securities and money market instruments admitted to official stock exchange listing.  Transferable securities and money market instruments traded on a regulated market.  ** O.00  Financial derivative instruments.  1.04	Other net assets			1,001,634	0.49
** These outperformance swaps track the S&P Select Sector Capped 20% Health Care Index Net TR.  Combined notional values of outperformance swap gains 202,101,504.		holders of r		205,414,852	100.00
** These outperformance swaps track the S&P Select Sector Capped 20% Health Care Index Net TR.  Combined notional values of outperformance swap gains 202,101,504.	* All cash holdings are held	1 with The N	Northern Trust Co	mpanv.	
Combined notional values of outperformance swap gains 202,101,504.	** These outperformance s				20%
Unaudited Analysis of Total Assets  Unaudited Analysis of Total Assets  Transferable securities and money market instruments admitted to official stock exchange listing.  Transferable securities and money market instruments traded on a regulated market.  0.00  Financial derivative instruments.  1.04		of outperfor	mance swap gain	s 202,101,504	·
Transferable securities and money market instruments admitted to official stock exchange listing. 92.29  Transferable securities and money market instruments traded on a regulated market. 0.00  Financial derivative instruments. 1.04					total
official stock exchange listing. 92.29 Transferable securities and money market instruments traded on a regulated market. 0.00 Financial derivative instruments. 1.04	Unaudited Analysis of Tota	al Assets		<u> </u>	
regulated market. 0.00 Financial derivative instruments. 1.04			narket instrumen	ts admitted to	92.29
Financial derivative instruments. 1.04		nd money m	narket instrumen	ts traded on a	0.00
Other assets. 6.67	•	ıments.			1.04
	Other assets.				6.67

100.00

## Invesco Industrials S&P US Select Sector UCITS ETF (formerly known as Source Industrials S&P US Select Sector UCITS ETF)\* Annual Report and Audited Financial Statements 2018

### Statement of comprehensive income

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 USD	Financial year ended 30 November 2017 USD
Income			
Net (losses)/gains on financial assets and liabilities at fair value through			
profit or loss	3	(2,471,602)	29,127,389
Total investment (expense)/income		(2,471,602)	29,127,389
Operating expenses	4	(268,434)	(521,687)
Net (expense)/income		(2,740,036)	28,605,702
(Loss)/profit for the financial year		(2,740,036)	28,605,702
(Decrease)/increase in Net Assets Attributable to Holders of			
Redeemable Shares		(2,740,036)	28,605,702

There are no recognised gains or losses arising in the financial year other than the (decrease)/increase in Net Assets Attributable to Holders of Redeemable Shares of the Company. In arriving at the results of the financial year, all amounts above relate to continuing operations.

### Statement of financial position

As at 30 November 2018	Notes	As at 30 November 2018 USD	As at 30 November 2017 USD
Current Assets			
Assets at fair value through profit or loss			
Financial assets at fair value through profit or loss	1, 2(d)	105,897,102	118,543,458
Loans and receivables			
Cash and cash equivalents	5	216	200
Debtors	6	360,085	29,551,689
Total Current Assets		106,257,403	148,095,347
Other financial liabilities			
Creditors (amounts falling due within one year)	7	(368,944)	(29,565,719)
Total Current Liabilities (excluding Net Assets Attributable to Holders of			
Redeemable Shares)		(368,944)	(29,565,719)
Net Assets Attributable to Holders of Redeemable Shares		105,888,459	118,529,628

<sup>\*</sup> Change effective from 25 May 2018.

The accompanying notes form an integral part of the Financial Statements.

### Statement of changes in net assets attributable to holders of redeemable shares

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 USD	Financial year ended 30 November 2017 USD
Net Assets Attributable to Holders of Redeemable Shares			
at the beginning of the financial year		118,529,628	188,472,454
(Decrease)/increase in Net Assets Attributable to			
Holders of Redeemable Shares from operations		(2,740,036)	28,605,702
Amounts received on issue of Redeemable Shares		56,721,662	42,014,069
Amounts paid on redemption of Redeemable Shares		(66,622,795)	(140,562,597)
Decrease in Net Assets resulting from Share transactions		(9,901,133)	(98,548,528)
Net Assets Attributable to Holders of Redeemable Shares			
at the end of the financial year	10	105,888,459	118,529,628
For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 USD	Financial year ended 30 November 2017 USD
Cash flows from operating activities		030	030
Proceeds from sale of investments		1,914,400,015	2,057,971,997
Purchase of investments		(1,904,224,187)	
Management fees paid		(273,615)	(519,131)
Net cash inflow from operating activities		9,902,213	90,243,179
Cash flows from financing activities		7,702,1213	70/2-10/217
Proceeds from Issue of Redeemable Shares		56,721,662	50,319,567
Payments of redemption of Redeemable Shares		(66,622,795)	(140,562,597)
Net cash outflow from financing activities		(9,901,133)	(90,243,030)
Net increase in cash and cash equivalents		1,080	149
Cash and cash equivalents at beginning of the financial year		200	51
Exchange losses on cash and cash equivalents		(1,064)	-
Cash and cash equivalents at the end of the financial year	5	216	200

The accompanying notes form an integral part of the Financial Statements.

### Notes to the Financial Statements

### For the financial year ended 30 November 2018

### General information Investment objective and policy

The investment objective of the Fund is to achieve the Target Performance (which is the net total return performance of the Reference Index (being the S&P Select Sector Capped 20% Industrials Index Net TR) (less fees, expenses and transaction costs)). The Fund does not intend to make dividend payments.

The S&P Select Sector Capped 20% Industrials Index represents the industrials sector of the S&P 500 Index. All constituent securities are classified according to the Global Industry Classification Standard (GICS®) and maintain the same classification as that found in the parent S&P 500. The Reference Index follows a modified market capitalisation weight methodology.

The Fund shall not invest more than 10% of its net assets in other UCITS or other open or closed ended CIS.

The functional currency of the Fund is US Dollar and the Fund is valued in US Dollar.

### 1. Significant accounting policies

See pages 34 to 41 for significant accounting policies.

### 2. Financial risk management

See pages 41 to 48 for general notes. The risk management technique applying to this Fund is the Commitment Approach. A sensitivity analysis is presented below to reflect the Commitment Approach applied.

### A) Other price risk - sensitivity analysis

The sensitivity analysis for the Fund assumes a change in the market price of the investments while holding all other variables constant. In practice this is unlikely to occur and changes in some of the variables may be correlated.

In addition, as the sensitivity analysis uses historical data as a basis for determining future events, it does not encompass all possible scenarios, particularly those that are of an extreme nature. The reasonably possible decrease in the Reference Index is based on the movement over the financial year ended 30 November 2018. These movements may be different from the long term volatility of the Reference Index.

As detailed in the tables below, the decrease in the Index (the S&P Select Sector Capped 20% Industrials Index Net TR) at 30 November 2018 and 30 November 2017, with all other variables held constant, would have resulted in an estimated decrease in the net assets attributable to holders of redeemable participating shares as follows:

			Monetary
			impact of a
Number of	Reference		1% downward
Reference Index	Index	Reference Index	movement of
units as of	close at	close assuming a	the Reference
30 November	30 November	1% downward	Index
2018	2018	movement	USD
709,277.768548	149.30	147.81	(1,058,972.99)

The number of Reference Index units reflect the swap positions as at 30 November 2018. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2018, the number of Reference Index units disclosed reflects the swap position on the following business day.

			Monetary
			impact of a
Number of	Reference		1% downward
Reference Index	Index	Reference Index	movement of
units as of	close at	close assuming a	the Reference
30 November	30 November	1% downward	Index
2017	2017	movement	USD
783,252.161570	151.35	149.83	(1,185,436.48)

The number of Reference Index units reflect the swap positions as at 30 November 2017. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2017, the number of Reference Index units disclosed reflects the swap position on the following business day.

If the Reference Index, at 30 November 2018, had increased by 1% with all other variables held constant, this would have increased net assets attributable to holders of redeemable shares of the Fund by approximately USD 1,058,972.99 (30 November 2017: USD 1,185,436.48).

Based on historic movements and volatilities in these market variables, and management's knowledge and experience of the financial markets, it was determined that the movements listed above are reasonably possible over the financial year.

### 2. Financial risk management (continued)

### B) Foreign currency risk/interest rate risk

Foreign currency and interest rate exposure is minimal due to the nature and strategy of the investments held by the Fund. As a result, no sensitivity analysis or exposure tables have been disclosed for foreign currency or interest rate risk. The Fund is not exposed to significant currency risk as all the swaps settle in the base currency of the Fund.

### C) Liquidity risk

The following tables analyse the Fund's non-derivative financial liabilities into relevant maturity groupings based on the remaining period at the Statement of financial position date to the contractual maturity date. The amounts in the tables are the contractual undiscounted cash flows. Balances due within twelve months equal their carrying balances as the impact of discounting is not significant. All amounts are stated in US Dollar.

As at 30 November	Less than	7 days to	
2018	7 days	1 month	Total
Purchase of securities			
awaiting settlement	360,105	-	360,105
Accrued expenses	-	8,839	8,839
Net assets attributable			_
to holders of			
Redeemable Shares	105,888,459	-	105,888,459
Total financial liabilities	106,248,564	8,839	106,257,403
			<u> </u>

As at 30 November	Less than	7 days to	
2017	7 days	1 month	Total
Purchase of securities			
awaiting settlement	29,551,699	-	29,551,699
Accrued expenses	-	14,020	14,020
Net assets attributable			
to holders of			
Redeemable Shares	118,529,628	-	118,529,628
Total financial liabilities	148.081.327	14.020	148.095.347

The table below analyses the Fund's derivative financial instruments in a loss position and is based on the fact that swaps are reset on a monthly basis, rather than the contractual maturity date of the swap. All amounts are stated in US Dollar.

There were no derivative financial instruments in a loss position held by the Fund at 30 November 2018 and 30 November 2017.

### D) Fair value

The tables below analyse within the fair value hierarchy the Fund's financial assets and liabilities (by class) measured at fair value. All amounts are stated in US Dollar.

As at 30 November			
2018	Level 1	Level 2	Level 3
Assets			
Financial Assets held	for trading:		
- Equity securities	104,939,917	-	-
- Derivatives	-	957,185	-
Total assets	104,939,917	957,185	-
As at 30 November			
2017	Level 1	Level 2	Level 3
Assets			
Financial assets held f	for trading:		
- Equity securities	117,171,496	-	-
- Derivatives	-	1,371,962	-
Total assets	117,171,496	1,371,962	-

The Fund did not hold any Level 3 instruments during the financial year (30 November 2017: Nil). There were no transfers between Level 1 and Level 2 during the financial year.

### 2. Financial risk management (continued)

### D) Fair value (continued)

Investments, whose values are based on quoted market prices in active markets, and therefore classified within Level 1, include active listed equities. The Fund does not adjust the quoted price for these instruments.

Financial instruments that trade in markets that are not considered to be active but are valued based on quoted market prices, dealer quotations or alternative pricing sources supported by observable inputs are classified within Level 2.

The Level 2 amounts above represent outperformance swaps. These are priced using a valuation comprising of observable data which tracks the performance of the Reference Index against the performance of the Fund's underlying equity basket.

The Schedule of investments shows the equities split by level, country of origin and industry group. The derivatives are outperformance swaps. All equities are classified as Level 1 and all outperformance swaps as Level 2.

### 3. Net (losses)/gains on financial assets and liabilities at fair value through profit or loss

	Financial	Financial
	year ended	year ended
	30 November	30 November
	2018	2017
	USD	USD
Realised gains on sale of		
investments	3,384,494	55,246,945
Realised gains/(losses) on		
outperformance swaps	727,705	(30,659,983)
Net currency losses	(1,064)	-
Net change in unrealised		
(depreciation)/appreciation		
on investments	(6,167,960)	4,069,453
Net change in unrealised		
(depreciation)/appreciation		
on outperformance swaps	(414,777)	470,974
	(2,471,602)	29,127,389

### 4. Operating expenses

	Financial	Financial
	year ended	year ended
	30 November	30 November
	2018	2017
	USD	USD
Management fees	268,434	521,687
	268,434	521,687

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

### 5. Cash and cash equivalents

	As at	As at
	30 November	30 November
	2018	2017
	USD	USD
The Northern Trust		
Company*	216	200
	216	200

<sup>\*</sup> Cash held is unsegregated.

### 6. Debtors

	As at	As at
	30 November	30 November
	2018	2017
	USD	USD
Sale of securities		
awaiting settlement	360,085	29,551,689
	360,085	29,551,689

### 7. Creditors (amounts falling due within one year)

	As at	As at
	30 November	30 November
	2018	2017
	USD	USD
Management fees	8,839	14,020
Purchase of securities		
awaiting settlement	360,105	29,551,699
	368,944	29,565,719

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

### 8. Segment reporting

IFRS8 requires disclosures in respect of the Chief Operating Decision Maker ("CODM") and certain disclosures in respect of the country of origin of income. Management have determined that the CODM is the Board of Directors.

All revenues are derived from financial assets and are attributed to a country based on the domicile of the issuer of the instrument. The Schedule of investments discloses the investments of the Fund at their fair value by their respective country of origin.

There was no dividend income received by the Fund for the financial year ended 30 November 2018 (30 November 2017: Nil).

### 9. Share capital

Redeemable shares	Financial	Financial
in issue	year ended	year ended
	30 November	30 November
	2018	2017
Number of Redeemable Shares		_
Issued and Fully Paid		
Balance at beginning of		
financial year	322,392	608,193
Issued during financial year	148,574	126,800
Redeemed during		
financial year	(178,350)	(412,601)
Total number of		
Redeemable Shares in issue at		
end of financial year	292,616	322,392

### 10.Net asset value

Redeemable Shares

	As at	As at	As at
	30 November	30 November	30 November
	2018	2017	2016
	USD	USD	USD
Total Net Asset Value			
Class A			
Redeemable Shares	105,888,459	118,529,628	188,472,454
Dealing Net Asset Value			
per Redeemable Share			
Class A			

361.8683

367.6569

309.8892

### 11.Collateral

The collateral for Invesco Industrials S&P US Select Sector UCITS ETF is unilateral. The Fund has entered into a Charge Account Control Agreement ("the Agreement") with each Swap Counterparty being J.P. Morgan Securities plc and Goldman Sachs International. The Agreement was in place from 25 August 2017 and from 11 August 2017 respectively. The collateral model involves the pledge of collateral to the Swap Counterparties in the form of equities. Equities pledged as collateral are marked with an asterisk in the Schedule of investments.

There were no securities pledged by the Fund as at 30 November 2018.

The following security was pledged by the Fund at 30 November 2017 to Goldman Sachs International.

			Fair Value
	Counterparty	Holding	USD
Facebook Inc Class A			
Com USD0.000006	Goldman Sachs	(3,251)	(576,012)
			(576,012)

### Schedule of investments

### As at 30 November 2018

949 Er Bu 37,586 Wi 21 EV 5,555 Ve Oil 1,775 ON	quities: 99.10% (2017: 98.85%)  ustria: 1.13% (2017: 1.11%)  anks: 0.04% (2017: 0.00%)  rste Group Bank AG Class A Com NPV  uilding Materials: 0.80% (2017: 0.00%)  //ienerberger AG Class A Com NPV  lectric: 0.21% (2017: 0.00%)  VN AG Class A Com NPV  erbund AG Class A Com NPV  iil & Gas: 0.08% (2017: 1.11%)  MV AG Class A Com NPV	37,447 842,624 335 227,182	0.04	·	Canada: 5.55% (2017: 0.00%)  Banks: 0.57% (2017: 0.00%)  Canadian Imperial Bank of Commerce Com NPV  Entertainment: 1.54% (2017: 0.00%)  Stars Group Inc Com NPV	600,665	0.57
949 Er 949 Er 80 37,586 Wi 21 EV 5,555 Ve 0il 1,775 ON	anks: 0.04% (2017: 0.00%) rste Group Bank AG Class A Com NPV uilding Materials: 0.80% (2017: 0.00%) //ienerberger AG Class A Com NPV lectric: 0.21% (2017: 0.00%) VN AG Class A Com NPV //erbund AG Class A Com NPV iii & Gas: 0.08% (2017: 1.11%)	842,624 335	0.80	·	Canadian Imperial Bank of Commerce Com NPV Entertainment: 1.54% (2017: 0.00%)		0.57
949 Er Bu 37,586 Wi 21 EV 5,555 Ve Oil 1,775 ON	rste Group Bank AG Class A Com NPV ruilding Materials: 0.80% (2017: 0.00%) /ienerberger AG Class A Com NPV lectric: 0.21% (2017: 0.00%) VN AG Class A Com NPV erbund AG Class A Com NPV iil & Gas: 0.08% (2017: 1.11%)	842,624 335	0.80	·	Com NPV Entertainment: 1.54% (2017: 0.00%)		0.57
8u 37,586 Wi Eld 21 EV 5,555 Ve Oil 1,775 ON	uilding Materials: 0.80% (2017: 0.00%)  Jienerberger AG Class A Com NPV  Jectric: 0.21% (2017: 0.00%)  VN AG Class A Com NPV  Jerbund AG Class A Com NPV  Jerbund AG Class A Com NPV  Jerbund AG Class A Com NPV	842,624 335	0.80	82,490	Entertainment: 1.54% (2017: 0.00%)		0.57
37,586 Wi Ele 21 EV 5,555 Ve Oil 1,775 ON	lienerberger AG Class A Com NPV lectric: 0.21% (2017: 0.00%) VN AG Class A Com NPV erbund AG Class A Com NPV iil & Gas: 0.08% (2017: 1.11%)	335		82,490		1 630 827	
21 EV 5,555 Ve Oil 1,775 ON	lectric: 0.21% (2017: 0.00%) VN AG Class A Com NPV erbund AG Class A Com NPV iil & Gas: 0.08% (2017: 1.11%)	335		82,490	Stars Group Inc Com NPV		
21 EV 5,555 Ve Oil 1,775 ON	VN AG Class A Com NPV erbund AG Class A Com NPV iil & Gas: 0.08% (2017: 1.11%)		0.00		Minimum 4 2007 (2047) 0 0007)	1,630,827	1.54
5,555 Ve Oil 1,775 ON	erbund AG Class A Com NPV iil & Gas: 0.08% (2017: 1.11%)		0.00	F0 224	Mining: 1.39% (2017: 0.00%)	464 750	
0i 1,775 ON Tr	il & Gas: 0.08% (2017: 1.11%)	227,182	0.00		Alamos Gold Inc Class A Com NPV	161,753	0.15
1,775 ON			0.21		SSR Mining Inc Com NPV	245,220	0.23
Tr	MV AG Class A Com NPV			52,617	Teck Resources Ltd Class B Com NPV	1,068,125	1.0
		89,675	0.08	22.045	Retail: 1.82% (2017: 0.00%) Restaurant Brands International Inc Com		
	ransportation: 0.00% (2017: 0.00%)			33,043	NPV	1,927,515	1.82
	esterreichische Post AG Class A Com	101	0.00		Transportation: 0.23% (2017: 0.00%)		
	PV	184	0.00	1,127	Canadian Pacific Railway Ltd Com NPV	238,406	0.23
To	otal Austria	1,197,447	1.13		Total Canada	5,872,511	5.55
-	2 00% (2017, 4 02%)						
	elgium: 2.90% (2017: 1.03%)				Denmark: 2.23% (2017: 2.74%)		
	everages: 0.00% (2017: 0.26%)				Agriculture: 0.10% (2017: 0.00%)		
	hemicals: 0.06% (2017: 0.74%)			7,689	Scandinavian Tobacco Group A/S Class A		
	ecticel SA Com NPV	187	0.00		Com DKK1.00	101,954	0.10
	essenderlo Group SA Com NPV	60,934	0.06		Banks: 0.70% (2017: 0.50%)		
	istribution/Wholesale: 0.00% (2017: .00%)			11	Danske Bank A/S Com DKK10.00	219	0.00
3 D'	'ieteren SA/NV Com NPV	120	0.00	10	Jyske Bank A/S Com DKK10.00	392	0.00
Ele	lectric: 0.00% (2017: 0.00%)			5	Ringkjoebing Landbobank A/S Com DKK1.00	273	0.00
4 EI	lia System Operator SA/NV Com NPV	267	0.00	07 Q0E	Spar Nord Bank A/S Com DKK10.00	746,179	0.70
Ele	lectronics: 0.23% (2017: 0.00%)			61,763	Beverages: 0.18% (2017: 1.36%)	140,119	0.70
2,186 Ba	arco NV Com NPV	244,787	0.23	1 755	Carlsberg A/S Class B Com DKK20.00	194,367	0.18
Er	ngineering & Construction: 0.00% (2017:				Royal Unibrew A/S Com DKK2.00	435	0.00
0.0	.01%)			0	Building Materials: 0.00% (2017: 0.00%)	433	0.00
2 Ci	ie d'Entreprises CFE Com NPV	212	0.00	2	Rockwool International A/S Class B Com		
Ins	nsurance: 0.58% (2017: 0.00%)			_	DKK10.00	520	0.00
12,683 A	geas Com NPV	612,324	0.58		Chemicals: 0.00% (2017: 0.00%)		
	ovestment Companies: 0.33% (2017: .00%)			4	Novozymes A/S Class B Com DKK2.00	186	0.00
	roupe Bruxelles Lambert SA Com NPV	252 404	0.33		Electronics: 0.00% (2017: 0.02%)		
	BC Ancora Com NPV	352,494 185	0.00		Engineering & Construction: 0.00% (2017:		
Mi	liscellaneous Manufacturing: 0.01%	165	0.00		0.01%) Home Furnishings: 0.00% (2017: 0.01%)		
	2017: 0.00%)	E 012	0.01		Insurance: 0.01% (2017: 0.13%)		
	GFA-Gevaert NV Com NPV harmaceuticals: 1.69% (2017: 0.00%)	5,012	0.01	544	Alm Brand A/S Com DKK10.00	4,316	0.01
		267	0.00		Pharmaceuticals: 0.00% (2017: 0.53%)		
	xurion NV Com NPV	267	0.00	4	H Lundbeck A/S Com DKK5.00	164	0.00
	CB SA Com NPV	1,793,131	1.69		Software: 0.00% (2017: 0.00%)		
	emiconductors: 0.00% (2017: 0.02%)			4	SimCorp A/S Com DKK1.00	255	0.0
	elecommunications: 0.00% (2017: 0.00%)	1 775	0.00				
	range Belgium SA Com NPV otal Belgium	1,775 <b>3,071,695</b>	0.00 2.90				

Schedule of investments (continued)

As at 30 November 2018

Financial assets at fair Holdings value through profit or loss	Level 1 Fair value USD	% of net assets	Holdinas	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% o ne asset
Telecommunications: 0.00% (2017: 0.18%)				Auto Parts & Equipment: 0.00% (2017:		
Transportation: 1.24% (2017: 0.00%)				2.43%)		
2 AP Moller - Maersk A/S Class A Com			2	Rheinmetall AG Class A Com NPV	185	0.0
DKK1000.00	2,646	0.00		Building Materials: 0.00% (2017: 0.00%)		
1 AP Moller - Maersk A/S Class B Com DKK1000.00	1,423	0.00	6	HeidelbergCement AG Class A Com NPV	399	0.0
4 Dfds A/S Com DKK20.00	150	0.00	28	Surteco Group SE Com NPV	709	0.0
				Chemicals: 0.59% (2017: 0.01%)		
17,059 DSV A/S Com DKK1.00	1,305,422	1.24	4	Brenntag AG Class A Com NPV	185	0.
Total Denmark	2,358,901	2.23	10,862	Covestro AG Class A Com NPV	625,502	0.
			18	Evonik Industries AG Class A Com NPV	484	0.
Faroe Islands: 0.00% (2017: 0.00%)				Commercial Services: 0.00% (2017:		
Food: 0.00% (2017: 0.00%)			٥	0.00%)		
8 Bakkafrost P/F Com DKK1.00	410	0.00	,	Hamburger Hafen und Logistik AG Com NPV	197	0.
Total Faroe Islands	410	0.00	2	Sixt SE Com NPV	192	0.
				Electric: 0.00% (2017: 0.71%)		
Finland: 1.88% (2017: 1.96%)			139	E.ON SE Com NPV	1,417	0.
Commercial Services: 0.00% (2017: 0.00%)			5	Innogy SE Com NPV	210	0.
10 Cramo Oyi Com NPV	186	0.00	18	RWE AG Class A Com NPV	389	0.
Electric: 0.00% (2017: 0.52%)				Electrical Components & Equipment:		
Food: 0.00% (2017: 0.00%)				0.00% (2017: 0.42%)		
4 Kesko Oyj Class B Com NPV	233	0.00		Engineering & Construction: 0.00% (2017: 0.16%)		
Forest Products & Paper: 1.71% (2017:				Healthcare-Products: 0.00% (2017: 0.00%)		
0.82%)			3	Carl Zeiss Meditec AG Class B Com NPV	207	0.
19 Stora Enso Oyj Com EUR1.70	242	0.00		Healthcare-Services: 2.10% (2017: 0.25%)		
67,926 UPM-Kymmene Oyj Com NPV	1,809,674	1.71	39,107	Fresenius SE & Co KGaA Com NPV	2,219,259	2.
Insurance: 0.00% (2017: 0.09%)			6	Rhoen-Klinikum AG Class A Com NPV	151	0.
5 Sampo Oyj Class A Com NPV	223	0.00		Insurance: 0.10% (2017: 1.56%)		
Iron/Steel: 0.00% (2017: 0.28%)			495	Allianz SE Com NPV	104,527	0.
Leisure Time: 0.00% (2017: 0.00%)			4	Hannover Rueck SE Com NPV	556	0.
6 Amer Sports Oyj Com NPV	225	0.00		Muenchener Rueckversicherungs-		
Media: 0.17% (2017: 0.00%)			1	Gesellschaft AG in Muenchen Com NPV	217	0.
17,324 Sanoma Oyj Com NPV	178,792	0.17	12	Talanx AG Class A Com NPV	428	0.
Packaging & Containers: 0.00% (2017: 0.00%)				Internet: 4.24% (2017: 1.31%)		
28 Metsa Board Oyj Com EUR1.70	195	0.00	107,552	Scout24 AG Class A Com NPV	4,481,348	4.
Pharmaceuticals: 0.00% (2017: 0.25%)			9	United Internet AG Com NPV	405	0.
Total Finland	1,989,770	1.88		Iron/Steel: 0.00% (2017: 0.26%)		
Total Tilliana	2/707/110	1.00		Leisure Time: 0.00% (2017: 0.07%)		
Germany: 7.03% (2017: 11.03%)			6	CTS Eventim AG & Co KGaA Com NPV	230	0.
Aerospace/Defense: 0.00% (2017: 0.53%)			23	TUI AG Class D Com NPV	330	0.
Airlines: 0.00% (2017: 0.43%)				Machinery-Construction & Mining: 0.00%		
9 Deutsche Lufthansa AG Com NPV	219	0.00	7	(2017: 0.00%) Wacker Neuson SE Com NPV	120	^
Apparel: 0.00% (2017: 0.50%)	219	0.00	,		139	0.
1 Puma SE Com NPV	502	0.00	^	Media: 0.00% (2017: 0.00%)	F10	^
Auto Manufacturers: 0.00% (2017: 0.37%)	302	0.00	8	Axel Springer SE Com EUR1.00	510	0.
4 Volkswagen AG Pref NPV	674	0.00				
- VOINSWAYEN AU FIEL INFV	014	0.00				

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets
	Metal Fabricate/Hardware: 0.00% (2017:				Iron/Steel: 1.84% (2017: 0.72%)		
	0.72%)			69,176	APERAM SA Com NPV	1,949,498	1.8
	Miscellaneous Manufacturing: 0.00% (2017: 0.26%)			16	ArcelorMittal Com NPV	363	0.0
7	Gesco AG Registered Shares Com NPV	198	0.00		Machinery-Diversified: 0.00% (2017: 0.00%)		
10	Indus Holding AG Class A Com NPV	459	0.00	4	•	200	0.0
6	Siemens AG Com NPV	696	0.00	4	Stabilus SA Com EUR0.01  Oil & Gas Services: 0.00% (2017: 0.39%)	288	0.0
	Real Estate: 0.00% (2017: 0.39%)				Real Estate: 0.00% (2017: 0.00%)		
54	ADLER Real Estate AG Class A Com NPV	923	0.00	94	Aroundtown SA Com EURO.01	804	0.0
10	Deutsche Wohnen SE Com NPV	479	0.00		Total Luxembourg	1,951,113	1.8
17	TLG Immobilien AG Class A Com NPV	465	0.00	-	Total Editeribourg	1,751,115	
	Retail: 0.00% (2017: 0.00%)				Netherlands: 8.49% (2017: 5.22%)		
27	Ceconomy AG Class A Com NPV	126	0.00		Banks: 0.31% (2017: 1.19%)		
23	Fielmann AG Class A Com NPV	1,441	0.00	27 206	ING Groep NV Com EURO.01	330,199	0.3
	Semiconductors: 0.00% (2017: 0.36%)			21,290	Biotechnology: 0.00% (2017: 0.00%)	330,199	0.5
6	Siltronic AG Class A Com NPV	542	0.00	2	Argenx SE Com NPV	292	0.0
	Software: 0.00% (2017: 0.29%)			3	Chemicals: 0.27% (2017: 0.00%)	232	0.0
2	SAP SE Com NPV	206	0.00	3 //18	Akzo Nobel NV Com EUR2.00	286,769	0.2
	Telecommunications: 0.00% (2017: 0.00%)			•	Koninklijke DSM NV Com EUR1.50	266	0.0
110	QSC AG Class A Com NPV	179	0.00	3	Commercial Services: 0.09% (2017:	200	0.0
52	Telefonica Deutschland Holding AG Com NPV	211	0.00	5 721	0.29%) Brunel International NV Com EUR0.03	71,254	0.0
	Transportation: 0.00% (2017: 0.00%)			•	Randstad NV Com EURO.10	16.010	0.0
7	7 Deutsche Post AG Com NPV	223	0.00	327	Computers: 0.00% (2017: 0.00%)	10,010	0.0
	Total Germany	7,445,719	7.03	216	Ordina NV Com EURO.10	369	0.0
	Ireland: 0.00% (2017: 1.06%)			210	Cosmetic/Personal Care: 0.00% (2017: 1.82%)	307	0.00
	Building Materials: 0.00% (2017: 0.99%)				Electrical Components & Equipment:		
	Miscellaneous Manufacturing: 0.00% (2017: 0.07%)				0.00% (2017: 0.43%) Electronics: 0.00% (2017: 0.52%)		
	Total Ireland	_		84	Koninklijke Philips NV Com EUR0.20	3,162	0.0
				0-1	Engineering & Construction: 0.07% (2017: 0.00%)	3,102	0.0
	Israel: 0.84% (2017: 0.00%)			7,073	Heijmans NV EUR0.30	69,673	0.0
	Electronics: 0.35% (2017: 0.00%)				Food: 0.00% (2017: 0.28%)		
6,394	Orbotech Ltd Com USD0.14	370,980	0.35	16	Koninklijke Ahold Delhaize NV Com		
2 500	Home Furnishings: 0.34% (2017: 0.00%)				EUR0.01	411	0.0
2,508	SodaStream International Ltd Com ILS0.65	360,274	0.34	4	Takeaway.com NV Com NPV	212	0.0
	Software: 0.15% (2017: 0.00%)				Healthcare-Products: 0.52% (2017: 0.00%)		
6,935	Radware Ltd Com ILS0.05	158,187	0.15	15,403	QIAGEN NV Com EURO.01 - Nasdaq Gs	545,882	0.5
	Total Israel	889,441	0.84		Insurance: 2.85% (2017: 0.00%)		
		•		71,009	NN Group NV Com NPV	3,020,626	2.85
	Luxembourg: 1.84% (2017: 1.11%)				Internet: 0.76% (2017: 0.00%)		
	Auto Parts & Equipment: 0.00% (2017:			27,251	Yandex NV Class A Com EUR0.01	803,905	0.76
	0.00%)				Media: 3.27% (2017: 0.43%)		_
11	SAF-Holland SA Com EUR0.01	160	0.00	57,386	Wolters Kluwer NV Com EUR0.12	3,464,483	3.27

Schedule of investments (continued)

As at 30 November 2018

	Financial assets at fair	Level 1 Fair value	% of net		Financial assets at fair	Level 1 Fair value	% o
Holdings	value through profit or loss	USD	assets	Holdings	value through profit or loss	USD	assets
	Metal Fabricate/Hardware: 0.35% (2017:				Pharmaceuticals: 0.00% (2017: 0.00%)		
	0.02%)			73	PhotoCure ASA Com NOK0.50	311	0.00
8,388	AMG Advanced Metallurgical Group NV Com EURO.02	371,535	0.35		Retail: 0.00% (2017: 0.00%)		
	Oil & Gas Services: 0.00% (2017: 0.00%)			83	Europris ASA Com NOK1.00	229	0.00
14	Fugro NV EURO.05	170	0.00		Semiconductors: 0.00% (2017: 0.00%)		
	Semiconductors: 0.00% (2017: 0.00%)			1,918	REC Silicon ASA Com NOK1.00	151	0.00
4	ASML Holding NV Com EURO.09	675	0.00		Telecommunications: 0.00% (2017: 0.00%)		
	Software: 0.00% (2017: 0.24%)			22	Telenor ASA Com NOK6.00	426	0.00
	Total Netherlands	8,985,893	8.49		Total Norway	6,649,241	6.28
					Dortugal 2 07% (2017: 0 00%)		
	Norway: 6.28% (2017: 6.12%)				Portugal: 2.07% (2017: 0.00%)		
	Banks: 2.80% (2017: 0.28%)			225	Banks: 0.00% (2017: 0.00%)	276	0.0
18,680	DNB ASA Com NOK10.00	320,263	0.30	225	Banco BPI SA Com EUR1.00	376	0.0
119	Komplett Bank ASA Com NOK1	186	0.00	620 201	Electric: 2.07% (2017: 0.00%) EDP - Energias de Portugal SA Com		
20	Sbanken ASA Com NOK10.00	201	0.00	020,304	EUR1.00	2,196,363	2.0
	SpareBank 1 SMN Com NOK20.00	2,649,984	2.50		Total Portugal	2,196,739	2.0
38	SpareBank 1 SR-Bank ASA Com NOK25.00	409	0.00				
	Chemicals: 0.00% (2017: 0.00%)	402	0.00		Puerto Rico: 0.30% (2017: 0.00%)		
263	Borregaard ASA Com NOK1.00	2,415	0.00		Commercial Services: 0.30% (2017:		
	Engineering & Construction: 0.00% (2017:	2,.10	0.00	11 572	0.00%) EVERTEC Inc Com USD0.01	316,290	0.3
	0.65%) Environmental Control: 0.00% (2017:			11,515	Total Puerto Rico	316,290	0.3
	0.00%)				Total Fuel to Nico	310,230	0.5
8	Tomra Systems ASA Com NOK1.00	217	0.00		Sweden: 6.99% (2017: 4.75%)		
	Food: 1.09% (2017: 0.20%)				Aerospace/Defense: 0.00% (2017: 0.14%)		
16	Grieg Seafood ASA Com NOK4.00	210	0.00		Agriculture: 2.23% (2017: 0.65%)		
68,173	Leroy Seafood Group ASA Com NOK1.00 $$	579,410	0.55	60,419	Swedish Match AB Class A Com SEK1.98	2,359,376	2.2
11	Norway Royal Salmon ASA Com	252	0.00		Apparel: 0.00% (2017: 0.00%)		
60 6E0	NOK1.00	253	0.00 0.54	120	New Wave Group AB Class B Com		
	Orkla ASA Com NOK1.25	574,866 732			SEK3.00	671	0.0
13	Salmar ASA Com NOK0.25	132	0.00		Auto Manufacturers: 0.66% (2017: 0.00%)		
25	Insurance: 0.86% (2017: 0.70%)	390	0.00		Volvo AB Class A Com SEK1.20	166	0.0
	Gjensidige Forsikring ASA Com NOK2.00 Storebrand ASA Com NOK5.00		0.86	50,059	Volvo AB Class B Com SEK1.20	696,341	0.6
110,650	Media: 0.57% (2017: 0.00%)	915,160	0.86		Banks: 0.54% (2017: 0.60%)		
16 251	Schibsted ASA Class A Com NOK0.50	591,645	0.57	55,049	Skandinaviska Enskilda Banken AB Class A Com SEK10.00	573,408	0.5
10,331	Mining: 0.01% (2017: 0.48%)	391,043	0.57		Building Materials: 0.00% (2017: 0.00%)	2.2,.22	
1 520	Elkem ASA Com NOK5	4,651	0.01	31	Investment AB Latour Com NPV	388	0.0
1,559	Norsk Hydro ASA Com NOK1.10	235	0.00		Distribution/Wholesale: 0.00% (2017:		
50	NOISK HYGIO ASA COIII NOILLE	233	0.00		0.00%)		
50	Oil & Gas: 0 48% (2017: 1 92%)			257	Ahlsell AB Class A Com SEK0.25	1 2 40	0.0
	Oil & Gas: 0.48% (2017: 1.92%) DNO ASA Com NOK0.25	507.095	0.48			1,240	0.0
	DNO ASA Com NOK0.25	507,095	0.48	23.	Electronics: 0.00% (2017: 0.00%)	1,240	0.0
302,333	DNO ASA Com NOK0.25 Oil & Gas Services: 0.47% (2017: 1.89%)					1,240	
302,333 99,322	DNO ASA Com NOK0.25	499,309	0.47		Electronics: 0.00% (2017: 0.00%)		
302,333 99,322	DNO ASA Com NOKO.25 Oil & Gas Services: 0.47% (2017: 1.89%) Aker Solutions ASA Com NOK1.08			225	Electronics: 0.00% (2017: 0.00%) Opus Group AB Class A Com SEK0.02 Engineering & Construction: 0.00% (2017:		0.00
302,333 99,322 136	DNO ASA Com NOK0.25 Oil & Gas Services: 0.47% (2017: 1.89%) Aker Solutions ASA Com NOK1.08 Petroleum Geo-Services ASA Com	499,309	0.47	225	Electronics: 0.00% (2017: 0.00%) Opus Group AB Class A Com SEK0.02 Engineering & Construction: 0.00% (2017: 0.12%)	134	0.0

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets
	JM AB Class A Com SEK1.00	189	0.00		Fastighets AB Balder Class B Com		455005
24	Peab AB Class A Com SEK5.35	194	0.00		SEK1.00	441	0.00
	Entertainment: 0.00% (2017: 0.00%)			82	Hufvudstaden AB Class A Com SEK5.00	1,238	0.00
8	SkiStar AB Class A Com SEK0.50	196	0.00	10	Klovern AB Pref SEK5	340	0.00
	Food: 0.00% (2017: 0.00%)			49,596	Kungsleden AB Class A Com SEK0.42	344,405	0.33
40	AAK AB Com NPV	581	0.00	18	Wihlborgs Fastigheter AB Class A Com SEK2.50	205	0.00
	Hand/Machine Tools: 0.00% (2017: 0.00%)				Retail: 0.00% (2017: 0.00%)	205	0.00
13	Sandvik AB Class A Com SEK1.20	193	0.00	66	Bilia AB Class A Com SEK2.50	628	0.00
	Healthcare-Products: 0.08% (2017: 0.00%)				MQ Holding AB Com SEK0.1	330	0.00
15	Biotage AB Class A Com SEK1.28	191	0.00	240	Telecommunications: 0.00% (2017: 0.29%)	330	0.00
	Cellavision AB Class A Com SEK0.15	86,857	0.08	10		225	0.00
	Elekta AB Class B Com SEK0.50	193	0.00	18	Tele2 AB Class B Com SEK1.25	225	0.00
	Home Furnishings: 0.00% (2017: 0.00%)	1,0	0.00	24	Transportation: 0.00% (2017: 0.00%)	100	0.00
20	Electrolux AB Class B Series B Com			31	Nobina AB Class A Com SEK0.36	199	0.00
	SEK5.00	454	0.00		Total Sweden	7,400,911	6.99
28	Nobia AB Class A Com SEK0.33	168	0.00				
	Investment Companies: 0.00% (2017:				Switzerland: 6.37% (2017: 2.86%)		
	0.48%)				Advertising: 0.00% (2017: 0.01%)		
	Iron/Steel: 0.77% (2017: 0.00%)				Auto Parts & Equipment: 0.27% (2017: 0.00%)		
-	SSAB AB Class B Com SEK8.80	521,067	0.49	366	Georg Fischer AG Com CHF1.00	284,567	0.27
83,062	SSAB AB Class A Com SEK8.80	297,070	0.28	000	Banks: 0.08% (2017: 0.54%)	20.,00.	0.2.
	Lodging: 0.04% (2017: 0.00%)			1	Banque Cantonale Vaudoise Com		
4,265	Scandic Hotels Group AB Class A Com SEK0.25	38,451	0.04		CHF10.00 EFG International AG Class A Com	763	0.00
	Machinery-Diversified: 0.00% (2017: 0.00%)				CHF0.50 St. Galler Kantonalbank AG Com	86,397	0.08
12	Concentric AB Class A Com SEK2.20	166	0.00	1	CHF70.00	490	0.00
	Mining: 0.00% (2017: 0.90%)				Building Materials: 0.00% (2017: 0.18%)		
41	Boliden AB Class A Com SEK2.11	919	0.00	1	Belimo Holding AG Com CHF1.00	4,083	0.00
	Miscellaneous Manufacturing: 1.35%			2	Forbo Holding AG Com CHF0.10	3,028	0.00
20.650	(2017: 0.00%)	620.050	0.60	2	Sika AG Com CHF0.01	248	0.00
-	Alfa Laval AB Class A Com SEK2.84	638,059	0.60		Chemicals: 0.53% (2017: 0.19%)		
•	Indutrade AB Class A Com SEK1.00	77,982	0.07	27,874	Clariant AG Com CHF3.70	551,567	0.52
•	Nolato AB Class B Com SEK5.00	146,957	0.14	2	Givaudan SA Com CHF10.00	4,923	0.01
33,642	Trelleborg AB Class B Com SEK25.00	574,063	0.54	7	Siegfried Holding AG Com CHF2.00	2,494	0.00
_	Oil & Gas: 0.00% (2017: 0.00%)				Commercial Services: 0.01% (2017:		
ь	Lundin Petroleum AB Class A Com SEKO.01	158	0.00		0.14%)		
	Pharmaceuticals: 0.87% (2017: 0.00%)			3	SGS SA Com CHF1.00	7,103	0.01
5	BioGaia AB Class B Com SEK1.00	187	0.00		Computers: 0.08% (2017: 0.00%)		
42,298	Swedish Orphan Biovitrum AB Class A Com SEK0.55	913,712	0.87	2,621	Logitech International SA Com CHF0.25  Diversified Financial Services: 0.25%	88,070	0.08
	Real Estate: 0.45% (2017: 1.57%)	3, 2			(2017: 0.04%)		
294	Atrium Ljungberg AB Class B Com			2,245	Cembra Money Bank AG Class A Com		
_, .	SEK2.50	5,039	0.01		CHF1.00	187,018	0.18
12	Castellum AB Class A Com SEK0.50	210	0.00	1	Partners Group Holding AG Class A Com CHF0.01	655	0.00
18,880	Dios Fastigheter AB Class A Com SEK2.00	117,519	0.11	1,533	Swissquote Group Holding SA Com CHF0.20	73,095	0.07

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets
	Electric: 0.00% (2017: 0.00%)				Real Estate: 0.00% (2017: 0.00%)		
24	Alpiq Holding AG Com CHF10.00	2,039	0.00	3	PSP Swiss Property AG Com CHF0.10	291	0.00
	Electronic: 0.00% (2017: 0.14%)				Retail: 0.01% (2017: 0.11%)		
	Electrical Components & Equipment: 0.00% (2017: 0.00%)			472	Mobilezone Holding AG Com CHF0.01	5,460	0.01
3	Huber + Suhner AG Com CHF0.25	212	0.00	1	Valora Holding AG Com CHF1.00	240	0.00
3	Engineering & Construction: 0.00% (2017:	212	0.00		Software: 0.00% (2017: 0.00%)		
	0.00%)			5	Temenos AG Com CHF5.00	619	0.00
55	Implenia AG Com CHF1.02	2,810	0.00		Telecommunications: 0.33% (2017: 0.01%)		
	Food: 0.47% (2017: 0.58%)				Ascom Holding AG Com CHF0.50	146	0.00
5	Barry Callebaut AG Com CHF0.02	8,461	0.01	3,931	Sunrise Communications Group AG Com NPV	343,990	0.33
2	Chocoladefabriken Lindt & Spruengli AG				Transportation: 0.00% (2017: 0.00%)	343,770	0.50
_	Com CHF100.00	160,704	0.15	169	Ceva Logistics AG Class A Com NPV	5,048	0.00
	Emmi AG Com CHF10.00	3,797	0.00		Total Switzerland	6,746,979	6.37
-	Nestle SA Com CHF0.10	322,976	0.31		Total Switzerland	011401212	0.0
3	Orior AG Com CHF4.00	249	0.00		United States: 45,20% (2017: 59.86%)		
1	Hand/Machine Tools: 0.00% (2017: 0.00%) Schindler Holding AG Com CHF0.10 -				Aerospace/Defense: 3.05% (2017: 8.95%)		
-	Participation Certificate	190	0.00	34.988	Arconic Inc Com NPV	751,542	0.7
	Healthcare-Products: 0.48% (2017: 0.44%)			6	HEICO Corp Class A Com USD0.01	405	0.00
827	Straumann Holding AG Com CHF0.10	505,626	0.48		Honeywell International Inc Com		
	Insurance: 2.73% (2017: 0.09%)				USD1.00	709,096	0.67
3,885	Baloise Holding AG Com CHF0.10	570,689	0.54	3,392	MSA Safety Inc Com NPV	369,694	0.35
4,542	Swiss Life Holding AG Com CHF5.10	1,781,168	1.68	•	Raytheon Co Com USD0.01	704,341	0.67
6	Swiss Re AG Class A Com CHF0.10	548	0.00	3	Spirit AeroSystems Holdings Inc Class A Com USD0.01	246	0.00
1	Vaudoise Assurances Holding SA Com			5 679	United Technologies Corp Com USD1.00	691,929	0.65
1 710	CHF25.00	496	0.00	3,017	Airlines: 2.24% (2017: 3.56%)	071,727	0.0.
1,719	Zurich Insurance Group AG Class A Com CHF0.10	539,257	0.51	98	Allegiant Travel Co Class C Com		
	Investment Companies: 0.53% (2017:			,,,	USD0.001	13,172	0.01
	0.00%)			32,371	Delta Air Lines Inc Com USD0.0001	1,965,243	1.86
8,147	Pargesa Holding SA Class B Com CHF20.00	563,731	0.53	10	JetBlue Airways Corp Com USD0.01	195	0.00
	Iron/Steel: 0.00% (2017: 0.00%)	303,731	0.55	6,786	SkyWest Inc Com NPV	391,416	0.3
645	Schmolz + Bickenbach AG Com CHF3.50	384	0.00		Agriculture: 0.00% (2017: 0.00%)		
0.0	Machinery-Diversified: 0.39% (2017:		0.00	16	Vector Group Ltd Com USD0.10	202	0.00
	0.25%)				Apparel: 0.04% (2017: 0.00%)		
2	Bobst Group SA Com CHF1.00	149	0.00	1,395	Skechers U.S.A. Inc Class A Com USD0.001	37,665	0.04
1	Bucher Industries AG Com CHF0.20	272	0.00		Auto Parts & Equipment: 0.46% (2017:	31,003	0.0-
3	Inficon Holding AG Com CHF5.00	1,419	0.00		0.00%)		
2	Interroll Holding AG Com CHF1.00	3,538	0.00	7	Altra Industrial Motion Corp Com		
	Kardex AG Com CHF0.45	78,090	0.08	2	USD0.001	221	0.00
27,936	OC Oerlikon Corp AG Com CHF1.00	327,343	0.31	3	Cooper-Standard Holdings Inc Com USD0.001	219	0.00
	Pharmaceuticals: 0.21% (2017: 0.14%)			29,803	Meritor Inc Com USD1.00	491,750	0.46
	Idorsia Ltd Com CHF0.05	222,004	0.21		Banks: 2.99% (2017: 1.19%)		
	Novartis AG Com CHF0.50	273	0.00	5	1st Source Corp Com NPV	242	0.00
1	Roche Holding AG Com NPV	259	0.00				

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair Holdings value through profit or loss		% of net assets
16	Boston Private Financial Holdings Inc			6,714	Masco Corp Com USD1.00	212,767	0.20
_	Com USD1.00	203	0.00	25	PGT Innovations Inc Com USD0.01	482	0.00
	Community Trust Bancorp Inc Com USD5.00	231	0.00	16	Summit Materials Inc Class A Com USD0.01	232	0.00
20	ConnectOne Bancorp Inc Com NPV	403	0.00		Chemicals: 0.38% (2017: 0.00%)		
43,862	Financial Institutions Inc Com USD0.01	1,319,369	1.25	2,807	AdvanSix Inc Com USD0.01	80,589	0.08
4	First Financial Corp Com NPV	187	0.00	12	Ferro Corp Com USD1.00	232	0.00
9	First Midwest Bancorp Inc Com USD0.01	212	0.00	525	Ingevity Corp Com USD0.01	51,455	0.05
10	Hanmi Financial Corp Com USD0.001	224	0.00	12	Koppers Holdings Inc Com USD0.01	224	0.00
14	Heritage Commerce Corp Com NPV	200	0.00		Kraton Corp Com USD0.01	259,852	0.25
5	International Bancshares Corp Com	102	0.00		Minerals Technologies Inc Com USD0.10	225	0.00
-	USD1.00	192 232	0.00		Rayonier Advanced Materials Inc Com		
	Lakeland Financial Corp Com NPV LegacyTexas Financial Group Inc Com	232	0.00		USD0.01	398	0.00
11	USD0.01	427	0.00		Coal: 0.65% (2017: 0.00%)		
10,705	MB Financial Inc Com USD0.01	491,145	0.46	21,933	Peabody Energy Corp Com NPV	682,994	0.65
16	Sierra Bancorp Com NPV	454	0.00		Commercial Services: 2.73% (2017:		
6	Stock Yards Bancorp Inc Com NPV	188	0.00	2	3.42%) Barrett Business Services Inc Com		
5,317	SVB Financial Group Com USD0.001	1,354,825	1.28	3	USD0.01	211	0.00
6	Synovus Financial Corp Com USD1	227	0.00	11	CBIZ Inc Com USD0.01	232	0.00
11	Umpqua Holdings Corp Com NPV	212	0.00	3,317	CoreLogic Inc Com USD1.00	134,206	0.13
8	Univest Corp of Pennsylvania Com			5,337	CorVel Corp Com USD0.0001	371,989	0.35
	USD5.00	204	0.00	3	FTI Consulting Inc Com USD0.01	211	0.00
	Biotechnology: 4.93% (2017: 0.00%)			4	Grand Canyon Education Inc Com		
8	Assembly Biosciences Inc Com USD0.001	206	0.00		USD0.01	489	0.00
				22	Hackett Group Inc Com USD0.001	388	0.00
	Biogen Inc Com USD0.0005 Bio-Rad Laboratories Inc Class A Com	334	0.00	26,846	Heidrick & Struggles International Inc Com USD0.01	984,174	0.93
14,575	USD0.0001	4,005,195	3.78	5		178	0.00
6	Celgene Corp Com USD0.01	433	0.00		Herc Holdings Inc Com USD0.01		0.00
5,577	Charles River Laboratories International				K12 Inc Com USD0.0001	573	
	Inc Com USD0.01	752,058	0.71		Korn/Ferry International Com USD0.01	245	0.00
35	Clearside Biomedical Inc Com USD0.001	51	0.00	•	Medifast Inc Com USD0.001	380,012	0.36
14,445	Endocyte Inc Com NPV	341,335	0.32		PRGX Global Inc Com USD0.01	215	0.00
36,572	Enzo Biochem Inc Com USD0.01	112,642	0.11	•	Quanta Services Inc Com USD0.00001	1,014,074	0.96
11	Kura Oncology Inc Com USD0.0001	140	0.00		Resources Connection Inc Com USD0.01	219	0.00
1	Illumina Inc Com USD0.01	338	0.00		TrueBlue Inc Com NPV	227	0.00
24	Innoviva Inc Com USD0.01	438	0.00		United Rentals Inc Com USD0.01	234	0.00
21	Iovance Biotherapeutics Inc Com USD0.001	203	0.00	2	WEX Inc Com USD0.01  Computers: 0.00% (2017: 0.00%)	310	0.00
16	Kindred Biosciences Inc Com USD0.0001	218	0.00	6	Carbonite Inc Com USD0.01	170	0.00
54	Vertex Pharmaceuticals Inc Com USD0.01	9,763	0.01		Electronics For Imaging Inc Com USD0.01	221	0.00
	Building Materials: 0.20% (2017: 1.38%)	.,		Ω	Fortinet Inc Com USD0.001	591	0.00
15	Armstrong Flooring Inc Com USD0.0001	235	0.00		Leidos Holdings Inc Com USD0.0001	315	0.00
	Builders FirstSource Inc Com USD0.01	135	0.00		NetApp Inc Com USD0.0001	201	0.00
	Continental Building Products Inc Com	200			Virtusa Corp Com USD0.01	177	0.00
_	USD0.001	229	0.00	4	vii tusa coi p coiii ospo.or	1//	0.00

Schedule of investments (continued)

As at 30 November 2018

Holdinas	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair Holdings value through profit or loss		% o net
	Cosmetics/Personal Care: 0.30% (2017: 0.00%)				Energy-Alternate Sources: 0.02% (2017: 0.00%)	USD	
4,970	Colgate-Palmolive Co Class C Com USD1.00	315,694	0.30	461	First Solar Inc Com USD0.001 Engineering & Construction: 0.21% (2017:	20,491	0.02
	Distribution/Wholesale: 0.02% (2017: 0.00%)			າາ	0.87%) KBR Inc Com USD0.001	409	0.0
567	ScanSource Inc Com NPV	21,569	0.02		Orion Group Holdings Inc Com USD0.01	226,519	
	Diversified Financial Services: 2.13% (2017: 0.07%)			•	Sterling Construction Co Inc Class C Com USD0.01	226,519	0.0
927	American Express Co Class C Com USD0.20	104,074	0.10		Entertainment: 0.00% (2017: 0.00%)	200	0.0
4,152	Ameriprise Financial Inc Com USD0.01	538,722	0.51	5	International Speedway Corp Class A	242	
	Intercontinental Exchange Inc Class I Com USD0.01	245	0.00	24	Com USD0.01 SeaWorld Entertainment Inc Com	212	0.0
5	INTL. FCStone Inc Com USD0.01	195	0.00		USD0.01	684	0.0
	Mastercard Inc Class A Com USD0.0001	126,473	0.12		Environmental Control: 0.82% (2017: 1.64%)		
	Moelis & Co Class A Com USD0.01	202	0.00	8,870	Advanced Disposal Services Inc Class I Com USD0.01	239,047	0.2
52	Ocwen Financial Corp Com USD0.01	110	0.00	2 570	Casella Waste Systems Inc Class A Com	239,041	0.2
72,160	PennyMac Financial Services Inc Com USD0.0001	1,480,002	1.40		USD0.01	83,911	0.0
	Electric: 0.00% (2017: 0.00%)				Clean Harbors Inc Com USD0.01	258	0.0
4	Edison International Com NPV	221	0.00	6,996	Republic Services Inc Com USD0.01	541,071	0.5
8	El Paso Electric Co Class C Com NPV	443	0.00		Food: 0.25% (2017: 1.95%)		
8	MDU Resources Group Inc Com USD1.00	212	0.00	5,926	Mondelez International Inc Class A Com NPV	266,551	0.2
6	Pinnacle West Capital Corp Com NPV	536	0.00		Forest Products & Paper: 0.00% (2017:		
10	Portland General Electric Co Class C Com NPV	482	0.00	16	0.00%) Verso Corp Class A Com NPV	404	0.0
	Electrical Components & Equipment:			10	Hand/Machine Tools: 0.00% (2017: 0.43%)	404	0.0
	1.77% (2017: 0.95%)			20	Milacron Holdings Corp Com USD0.01	285	0.0
4	Advanced Energy Industries Inc Com USD0.001	188	0.00	20	Healthcare-Products: 0.25% (2017: 3.77%)	203	0.0
27.716	Emerson Electric Co Class C Com	100	0.00	7	AtriCure Inc Com USD0.001	234	0.0
,	USD0.50	1,871,384	1.77		Boston Scientific Corp Com USD0.01	226	0.0
8	Generac Holdings Inc Com USD0.01	455	0.00		Cardiovascular Systems Inc Com NPV	216	0.0
19	SPX Corp Com USD0.01	562	0.00		CONMED Corp Com USD0.01	7,272	0.0
	Electronics: 1.55% (2017: 0.00%)				Cutera Inc Com USD0.001	205	0.0
5	Allied Motion Technologies Inc Com NPV	237	0.00		Hill-Rom Holdings Inc Com NPV	291	0.0
7,090	Atkore International Group Inc Class I Com USD0.01	144,778	0.14		IDEXX Laboratories Inc Com USD0.10	204	0.0
9	Benchmark Electronics Inc Com USD0.10	215	0.00	6	Integer Holdings Corp Com USD0.001	531	0.0
1,528	Brady Corp Class A Com USD0.01	66,560	0.06	1	Intuitive Surgical Inc Com USD0.001	531	0.0
65,751	Control4 Corp Com USD0.0001	1,431,399	1.35		Masimo Corp Com USD0.001	883	0.0
4	ESCO Technologies Inc Com USD0.01	281	0.00		Nevro Corp Com USD0.001	208	0.0
5	FLIR Systems Inc Com USD0.01	229	0.00	•	NxStage Medical Inc Com USD0.001	253,849	0.2
14	Sanmina Corp Com USD0.01	379	0.00	3	Surmodics Inc Com USD0.05	182	0.0
25	Stoneridge Inc Com NPV	669	0.00		Healthcare-Services: 1.42% (2017: 2.25%)		
6	Trimble Inc Com NPV	228	0.00	79,099	AAC Holdings Inc Com USD0.001	155,825	0.15

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair Holdings value through profit or loss		% of net assets
73	Brookdale Senior Living Inc Com			17	HealthStream Inc Com NPV	419	0.00
	USD0.01	624	0.00	6,193	Imperva Inc Com USD0.0001	343,773	0.33
	Centene Corp Com USD0.001	1,095,325	1.03	8	Perficient Inc Com USD0.001	202	0.00
	Chemed Corp Com USD1.00	317	0.00	5	RingCentral Inc Class A Com USD0.0001	415	0.00
	Encompass Health Corp Com USD0.01	677	0.00	1	Stamps.com Inc Com USD0.001	171	0.00
	Ensign Group Inc Com USD0.001	227	0.00	13	TechTarget Inc Com USD0.001	187	0.00
2	Laboratory Corp of America Holdings Com USD0.10	291	0.00	3	Zendesk Inc Com USD0.01	178	0.00
10	Magellan Health Inc Com USD0.01	545	0.00		Iron/Steel: 0.00% (2017: 0.00%)		
2	Molina Healthcare Inc Com USD0.001	279	0.00	8	Nucor Corp Com USD0.40	483	0.00
5	Quest Diagnostics Inc Com USD0.01	443	0.00	5	Steel Dynamics Inc Com USD0.005	176	0.00
57,655	Quorum Health Corp Com USD0.0001	254,259	0.24		Leisure Time: 0.00% (2017: 1.05%)		
	Home Builders: 0.00% (2017: 0.00%)			3	Johnson Outdoors Inc Class A Com	214	0.00
12	Meritage Homes Corp Com USD0.01	459	0.00	6	USD0.05	214	0.00
2	NVR Inc Com USD0.01	4,900	0.00	0	MasterCraft Boat Holdings Inc Class I Com USD0.01	155	0.00
13	Taylor Morrison Home Corp Class A Com				Lodging: 0.00% (2017: 0.00%)		
	USD0.00001	220	0.00	241	Century Casinos Inc Com USD0.01	1,798	0.00
	Home Furnishings: 0.00% (2017: 0.00%)			5	Marcus Corp Com USD1.00	212	0.00
	Ethan Allen Interiors Inc Com USD0.01	208	0.00		Machinery-Construction & Mining: 0.00%		
4	Roku Inc Com USD0.0001	163	0.00		(2017: 0.96%)		
	Household Products/Wares: 0.46% (2017: 0.00%)				Machinery-Diversified: 3.80% (2017: 2.73%)		
29,190	Rosetta Stone Inc Com USD0.00005	487,765	0.46	11,542	Albany International Corp Class A Com USD0.001	835.179	0.79
	Insurance: 0.04% (2017: 2.72%)			E 400	Chart Industries Inc Com USD0.01	348,944	0.73
8	AMERISAFE Inc Com USD0.01	517	0.00	•	Cummins Inc Com USD2.50	709,076	0.33
201	Berkshire Hathaway Inc Class B Com USD0.0033	43,866	0.04	•	Roper Technologies Inc Com USD0.01	1,196,312	1.13
3	Cincinnati Financial Corp Com USD2.00	245	0.00	11,753	Xylem Inc Com USD0.01	857,734	0.81
2	Hanover Insurance Group Inc Com USD0.01	229	0.00	429	Zebra Technologies Corp Class A Com USD0.01	77,134	0.07
5	Horace Mann Educators Corp Com				Media: 0.55% (2017: 0.00%)		
	USD0.001	201	0.00	9,631	AMC Networks Inc Class A Com NPV	576,512	0.55
	Lincoln National Corp Com NPV	252	0.00	6	Comcast Corp Class A Com USD0.01	234	0.00
	MGIC Investment Corp Com USD1.00	398	0.00	10	Discovery Communications Inc Class C		
8	National General Holdings Corp Com USD0.01	212	0.00	2.4	Com USD0.01	279	0.00
5	ProAssurance Corp Com USD0.01	219	0.00	24	Houghton Mifflin Harcourt Co Class C Com USD0.01	239	0.00
	Progressive Corp Com USD1.00	530	0.00	8	John Wiley & Sons Inc Class A Com		
2	Reinsurance Group of America Inc Com				USD1.00	442	0.00
	USD0.01	299	0.00	16	News Corp Class A Com USD0.01	208	0.00
6	Unum Group Com USD0.10	215	0.00		Metal Fabricate/Hardware: 0.00% (2017: 0.37%)		
	Internet: 0.39% (2017: 10.29%)			7	Global Brass & Copper Holdings Inc Com		
1	Alphabet Inc Class C Com USD0.001	1,094	0.00	,	USD0.01	227	0.00
9	Boingo Wireless Inc Com NPV	225	0.00		Mining: 0.00% (2017: 0.00%)		
32	Booking Holdings Inc Com USD0.008	60,540	0.06	5	Alcoa Corp Com USD0.01	159	0.00
5	Etsy Inc Com USD0.001	270	0.00	4	Materion Corp Com NPV	212	0.00
2	Facebook Inc Class A Com USD0.000006	281	0.00				

Schedule of investments (continued)

As at 30 November 2018

Holdinas	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Financial assets at fair Holdings value through profit or loss		Level 1 Fair value USD	% o ne asset
. roiumgs	Miscellaneous Manufacturing: 2.33% (2017: 1.32%)	002	ussets		Dave & Buster's Entertainment Inc Com USD0.01	379,199	0.3
1,123	Federal Signal Corp Com USD1.00	26,346	0.02	7	DSW Inc Class A Com NPV	194	0.0
	Hillenbrand Inc Com NPV	374,065	0.35	7	Lululemon Athletica Inc Com USD0.005	928	0.0
•	Illinois Tool Works Inc Com NPV	1,362,690	1.29		PetIQ Inc Com USD0.001	187	0.0
	Lydall Inc Com USD0.10	177	0.00		Shake Shack Inc Class A Com USD0.01	222	0.0
	Parker-Hannifin Corp Com USD0.50	710,181	0.67		Tilly's Inc Class A Com USD0.001	150	0.0
,	Office Furnishings: 0.00% (2017: 0.00%)				Urban Outfitters Inc Com USD0.0001	842,094	0.8
12	Steelcase Inc Class A Com NPV	194	0.00		Zumiez Inc Com NPV	138	0.0
	Oil & Gas Services: 1.80% (2017: 0.00%)				Savings & Loans: 0.00% (2017: 0.06%)		
19	Helix Energy Solutions Group Inc Com				Semiconductors: 0.86% (2017: 1.92%)		
	NPV	156	0.00	7	CEVA Inc Com USD0.001	182	0.0
85,442	Matrix Service Co Class C Com USD0.01	1,746,434	1.65		Integrated Device Technology Inc Com		
8,648	MRC Global Inc Com USD0.01	136,033	0.13		USD0.001	817,856	0.7
525	SEACOR Holdings Inc Com USD0.01	21,809	0.02	5	Intel Corp Com USD0.001	247	0.0
54	TETRA Technologies Inc Com USD0.01	125	0.00	3	MKS Instruments Inc Com NPV	235	0.0
	Oil & Gas: 1.17% (2017: 0.00%)			24	Rambus Inc Com USD0.001	209	0.0
8	Bonanza Creek Energy Inc Com NPV	212	0.00	7	Rudolph Technologies Inc Com		
3,909	CVR Energy Inc Com USD0.01	147,526	0.14		USD0.001	149	0.0
40,281	Devon Energy Corp Com USD0.10	1,088,796	1.03		Semtech Corp Com USD0.01	267	0.0
2	Pioneer Natural Resources Co Class C			1,011	Xilinx Inc Com USD0.01	93,497	0.0
	Com USD0.01	296	0.00		Software: 1.10% (2017: 1.79%)		
	Packaging & Containers: 0.32% (2017: 0.00%)				Apptio Inc Class A Com USD0.0001	302,876	0.2
6 716	Berry Global Group Inc Com USD0.01	337,949	0.32		Aspen Technology Inc Com USD0.10	259	0.0
0,710	Pharmaceuticals: 0.14% (2017: 3.85%)	331,747	0.52	5,784	Bottomline Technologies DE Inc Com USD0.001	318,525	0.3
31	Akorn Inc Com NPV	213	0.00	4	Everbridge Inc Com USD0.001	219	0.0
	Chimerix Inc Com USD0.001	21,793	0.02		Fidelity National Information Services	217	0.0
•	Syros Pharmaceuticals Inc Com	21,193	0.02	_	Inc Com USD0.01	432	0.0
10,011	USD0.001	68,175	0.07	4	MicroStrategy Inc Class A Com		
11,024	TG Therapeutics Inc Com USD0.001	55,561	0.05		USD0.001	519	0.0
8	USANA Health Sciences Inc Com			•	Model N Inc Com USD0.00015	45,693	0.0
	USD0.001	979	0.00	2,283	PROS Holdings Inc Com USD0.001	73,444	0.0
3	Zoetis Inc Com USD0.01	282	0.00	•	SendGrid Inc Com USD0.001	380,023	0.3
	Real Estate: 0.00% (2017: 0.08%)			3	Veeva Systems Inc Class A Com USD0.00001	288	0.0
22	Forestar Group Inc Com USD1.00	353	0.00	264	VMware Inc Class A Com USD0.01	44,178	0.0
12	Marcus & Millichap Inc Com USD0.0001	438	0.00	204	Telecommunications: 0.57% (2017: 0.00%)	44,170	0.0
	Retail: 3.36% (2017: 0.00%)			4.4	Aerohive Networks Inc Com USD0.001	161	0.0
13,108	Advance Auto Parts Inc Com USD0.0001	2,329,423	2.20				
4	Asbury Automotive Group Inc Com USD0.01	276	0.00		AT&T Inc Com USD1.00 Cisco Systems Inc Com USD0.001	219	0.0
		276	0.00		•	239	0.0
	AutoZone Inc Com USD0.01 Barnes & Noble Education Inc Com	809	0.00		Harmonic Inc Com USD0.001	191	0.0
35	USD0.01	233	0.00		Infinera Corp Com USD0.001	198	0.0
11	Bassett Furniture Industries Inc Com				NeoPhotonics Corp Com USD0.0025	385	0.0
	USD5.00	231	0.00	30,194	Oclaro Inc Com USD0.01	243,666	0.2
10	Container Store Group Inc Com USD0.01	103	0.00				

Schedule of investments (continued)

As at 30 November 2018

Transferable Securities admitted to an Official Stock Exchange Listing or traded on a Regulated Market. The percentages in brackets show the equivalent country of origin and sector holdings at 30 November 2017.

	% of net assets	Level 1 Fair value USD	Financial assets at fair value through profit or loss
Total value	0.00	180	Quantenna Communications Inc Com USD0.0001
Cash and ca	0.00	500	Telephone & Data Systems Inc Com USD0.01
Other net li	0.00	241	Verizon Communications Inc Com USD0.10
	0.34	355,417	Viavi Solutions Inc Com USD0.001
Net assets			Textiles: 0.00% (2017: 0.00%)
participatin	0.00	128	Mohawk Industries Inc Com USD0.01
			Transportation: 1.90% (2017: 2.29%)
* All cash h ** These ou	1.66	1,759,533	CH Robinson Worldwide Inc Com USD0.10
Industrials Combined n	0.00	159	Covenant Transportation Group Inc Class A Com USD0.01
-	0.20	209,316	JB Hunt Transport Services Inc Com USD0.01
	0.04	46,499	Marten Transport Ltd Com USD0.01
	0.00	341	Norfolk Southern Corp Com USD1.00
Unaudited A			Trucking & Leasing: 0.00% (2017: 0.00%)
Transferab official sto	0.00	191	General Finance Corp Com USD0.0001
Transferab			Water: 0.00% (2017: 0.00%)
regulated r	0.00	229	California Water Service Group Com USD0.01
Financial d			
Other asse	45.20	47,866,857	Total United States
	99.10	104,939,917	Total equities

Outper	formance	swaps**:	0.91%	(2017:	1.16%)

Counterparty	ССҮ	Maturity date	Level 2 Fair value USD	% of net assets
Goldman Sachs International	USD	24/02/2022	37,416	0.04
Goldman Sachs International <sup>†</sup>	USD	24/02/2022	71,321	0.07
Morgan Stanley Capital Services LLC	USD	10/12/2021	845,833	0.80
Morgan Stanley & Co. International plc <sup>†</sup>	USD	10/12/2021	2,615	0.00
Fair value outperformance	swaps gains		957,185	0.91
Fair value outperformance	swaps		957,185	0.91

<sup>†</sup> Grandfathered swap.

Fair value USD	% of net assets
105,897,102	100.01
216	0.00
(8,859)	(0.01)
105,888,459	100.00
	20%
ains 103,822,286	•
	% of total assets
	total
ents admitted to	total
ents admitted to	total assets
	USD 105,897,102 216 (8,859)

0.34 100.00

## Invesco Utilities S&P US Select Sector UCITS ETF (formerly known as Source Utilities S&P US Select Sector UCITS ETF)\* Annual Report and Audited Financial Statements 2018

### Statement of comprehensive income

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 USD	
Income			
Net gains on financial assets and liabilities at fair value through			
profit or loss	3	2,105,208	2,512,216
Total investment income		2,105,208	2,512,216
Operating expenses	4	(65,905)	(32,578)
Net income		2,039,303	2,479,638
Profit for the financial year		2,039,303	2,479,638
Increase in Net Assets Attributable to Holders of			
Redeemable Shares		2,039,303	2,479,638

There are no recognised gains or losses arising in the financial year other than the increase in Net Assets Attributable to Holders of Redeemable Shares of the Company. In arriving at the results of the financial year, all amounts above relate to continuing operations.

### Statement of financial position

As at 30 November 2018	Notes	As at 30 November 2018 USD	As at 30 November 2017 USD
Current Assets			
Assets at fair value through profit or loss			
Financial assets at fair value through profit or loss	1, 2(d)	23,319,724	13,524,422
Loans and receivables			
Cash and cash equivalents	5	137	104
Debtors	6	5,634	2,358,219
Total Current Assets		23,325,495	15,882,745
Current Liabilities			_
Liabilities at fair value through profit or loss			
Financial liabilities at fair value through profit or loss	1, 2(d)	-	(94,239)
Other financial liabilities			
Creditors (amounts falling due within one year)	7	(6,415)	(2,359,393)
Total Current Liabilities (excluding Net Assets Attributable to Holders of			
Redeemable Shares)		(6,415)	(2,453,632)
Net Assets Attributable to Holders of Redeemable Shares		23,319,080	13,429,113

<sup>\*</sup> Change effective from 25 May 2018.

The accompanying notes form an integral part of the Financial Statements.

### Statement of changes in net assets attributable to holders of redeemable shares

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 USD	Financial year ended 30 November 2017 USD
Net Assets Attributable to Holders of Redeemable Shares			
at the beginning of the financial year		13,429,113	9,813,203
Increase in Net Assets Attributable to			
Holders of Redeemable Shares from operations		2,039,303	2,479,638
Amounts received on issue of Redeemable Shares		186,895,684	60,514,809
Amounts paid on redemption of Redeemable Shares		(179,045,020)	(59,378,537)
Increase in Net Assets resulting from Share transactions		7,850,664	1,136,272
Net Assets Attributable to Holders of Redeemable Shares			
at the end of the financial year	10	23,319,080	13,429,113
Statement of cash flows			
For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 USD	Financial year ended 30 November 2017 USD
Cash flows from operating activities			
Proceeds from sale of investments		993,535,140	214,201,928
Purchase of investments		(1.001.016.000)	(245 206 400)
r di cilase oi ilivestillents		(1,001,316,320)	(215,306,108)
Management fees paid		(1,001,316,320) (66,357)	(32,081)
Management fees paid		(66,357)	(32,081)
Management fees paid Net cash outflow from operating activities		(66,357)	(32,081)
Management fees paid Net cash outflow from operating activities Cash flows from financing activities		(66,357) <b>(7,847,537)</b>	(32,081) ( <b>1,136,261)</b>
Management fees paid  Net cash outflow from operating activities  Cash flows from financing activities  Proceeds from issue of Redeemable Shares		(66,357) ( <b>7,847,537</b> ) 186,895,684	(32,081) (1,136,261) 60,514,809
Management fees paid  Net cash outflow from operating activities  Cash flows from financing activities  Proceeds from issue of Redeemable Shares  Payments of redemption of Redeemable Shares		(66,357) (7,847,537) 186,895,684 (179,045,020)	(32,081) (1,136,261) 60,514,809 (59,378,537)
Management fees paid  Net cash outflow from operating activities  Cash flows from financing activities  Proceeds from issue of Redeemable Shares  Payments of redemption of Redeemable Shares  Net cash inflow from financing activities  Net increase in cash and cash equivalents  Cash and cash equivalents at beginning of the financial year		(66,357) (7,847,537) 186,895,684 (179,045,020) 7,850,664 3,127 104	(32,081) (1,136,261) 60,514,809 (59,378,537) 1,136,272
Management fees paid  Net cash outflow from operating activities  Cash flows from financing activities  Proceeds from issue of Redeemable Shares  Payments of redemption of Redeemable Shares  Net cash inflow from financing activities  Net increase in cash and cash equivalents		(66,357) (7,847,537) 186,895,684 (179,045,020) 7,850,664 3,127	(32,081) (1,136,261) 60,514,809 (59,378,537) 1,136,272 11

The accompanying notes form an integral part of the Financial Statements.

### Notes to the Financial Statements

### For the financial year ended 30 November 2018

### General information Investment objective and policy

The investment objective of the Fund is to achieve the Target Performance (which is the net total return performance of the Reference Index (being the S&P Select Sector Capped 20% Utilities Index Net TR) (less fees, expenses and transaction costs)). The Fund does not intend to make dividend payments.

The S&P Select Sector Capped 20% Utilities Index represents the utilities sector of the S&P 500 Index. All constituent securities are classified according to the Global Industry Classification Standard (GICS®) and maintain the same classification as that found in the parent S&P 500. The Reference Index follows a modified market capitalisation weight methodology.

The Fund shall not invest more than 10% of its net assets in other UCITS or other open or closed ended CIS.

The functional currency of the Fund is US Dollar and the Fund is valued in US Dollar.

### 1. Significant accounting policies

See pages 34 to 41 for significant accounting policies.

### 2. Financial risk management

See pages 41 to 48 for general notes. The risk management technique applying to this Fund is the Commitment Approach. A sensitivity analysis is presented below to reflect the Commitment Approach applied.

### A) Other price risk - sensitivity analysis

The sensitivity analysis for the Fund assumes a change in the market price of the investments while holding all other variables constant. In practice this is unlikely to occur and changes in some of the variables may be correlated.

In addition, as the sensitivity analysis uses historical data as a basis for determining future events, it does not encompass all possible scenarios, particularly those that are of an extreme nature. The reasonably possible decrease in the Reference Index is based on the movement over the financial year ended 30 November 2018. These movements may be different from the long term volatility of the Reference Index.

As detailed in the tables below, the decrease in the Reference Index (the S&P Select Sector Capped 20% Utilities Index Net TR) at 30 November 2018 and 30 November 2017, with all other variables held constant, would have resulted in an estimated decrease in the net assets attributable to holders of redeemable participating shares as follows:

			Monetary
			impact of a
Number of	Reference		1% downward
Reference Index	Index	Reference Index	movement of
units as of	close at	close assuming a	the Reference
30 November	30 November	1% downward	Index
2018	2018	movement	USD
165,941.647218	140.53	139.12	(233,197.80)

The number of Reference Index units reflect the swap positions as at 30 November 2018. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2018, the number of Reference Index units disclosed reflects the swap position on the following business day.

			Monetary
			impact of a
Number of	Reference		1% downward
Reference Index	Index	Reference Index	movement of
units as of	close at	close assuming a	the Reference
30 November	30 November	1% downward	Index
2017	2017	movement	USD
96,792.606242	138.75	137.37	(134,302.64)

The number of Reference Index units reflect the swap positions as at 30 November 2017. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2017, the number of Reference Index units disclosed reflects the swap position on the following

If the Reference Index, at 30 November 2018, had increased by 1% with all other variables held constant, this would have increased net assets attributable to holders of redeemable shares of the Fund by approximately USD 233,197.80 (30 November 2017: USD 134,302.64).

Based on historic movements and volatilities in these market variables, and management's knowledge and experience of the financial markets, it was determined that the movements listed above are reasonably possible over the financial year.

### 2. Financial risk management (continued)

### B) Foreign currency risk/interest rate risk

Foreign currency and interest rate exposure is minimal due to the nature and strategy of the investments held by the Fund. As a result, no sensitivity analysis or exposure tables have been disclosed for foreign currency or interest rate risk. The Fund is not exposed to significant currency risk as all the swaps settle in the base currency of the Fund.

### C) Liquidity risk

The following tables analyse the Fund's non-derivative financial liabilities into relevant maturity groupings based on the remaining period at the Statement of financial position date to the contractual maturity date. The amounts in the tables are the contractual undiscounted cash flows. Balances due within twelve months equal their carrying balances as the impact of discounting is not significant. All amounts are stated in US Dollar.

As at 30 November	Less than	7 days to	
2018	7 days	1 month	Total
Purchase of securities			
awaiting settlement	5,715	-	5,715
Accrued expenses	-	700	700
Net assets attributable			
to holders of			
Redeemable Shares	23,319,080	-	23,319,080
Total financial liabilities	23,324,795	700	23,325,495
•			
As at 30 November	Less than	7 days to	
As at 30 November 2017	Less than 7 days	7 days to 1 month	Total
710 00 00 11010111201		•	Total
2017		•	<b>Total</b> 2,358,241
2017 Purchase of securities	7 days	•	
2017 Purchase of securities awaiting settlement	7 days	1 month	2,358,241
2017 Purchase of securities awaiting settlement Accrued expenses	7 days	1 month	2,358,241
Purchase of securities awaiting settlement Accrued expenses Net assets attributable	7 days	1 month	2,358,241

The table below analyse the Fund's derivative financial instruments in a loss position and is based on the fact that swaps are reset on a monthly basis, rather than the contractual maturity date of the swap. All amounts are stated in US Dollar.

There were no derivative financial instruments in a loss position held by the Fund at 30 November 2018.

As at 30 November 2017	7 days to 1 month	1-3 months	More than 3 months
Financial liabilities at			
fair value through profit			
or loss*	94,239	-	-

<sup>\*</sup> Derivatives settled net.

### D) Fair value

The tables below analyse within the fair value hierarchy the Fund's financial assets and liabilities (by class) measured at fair value. All amounts are stated in US Dollar.

As at 30 November			
2018	Level 1	Level 2	Level 3
Assets			
Financial Assets held f	or trading:		
- Equity securities	22,974,099	-	-
- Derivatives	-	345,625	-
Total assets	22,974,099	345,625	-
As at 30 November			
2017	Level 1	Level 2	Level 3
Assets			
Financial assets held for	or trading:		
- Equity securities	13,524,422	-	-
Total assets	13,524,422	-	-
Liabilities			
Financial liabilities held	d for trading:		
- Derivatives	-	94,239	-
Total liabilities		94,239	

### 2. Financial risk management (continued)

### D) Fair value (continued)

The Fund did not hold any Level 3 instruments during the financial year (30 November 2017: Nil). There were no transfers between Level 1 and Level 2 during the financial year.

Investments whose values are based on quoted market prices in active markets, and therefore classified within Level 1, include active listed equities. The Fund does not adjust the quoted price for these instruments.

Financial instruments that trade in markets that are not considered to be active but are valued based on quoted market prices, dealer quotations or alternative pricing sources supported by observable inputs are classified within Level 2.

The Level 2 amounts above represent outperformance swaps. These are priced using a valuation comprising of observable data which tracks the performance of the Reference Index against the performance of the Fund's underlying equity basket.

The Schedule of investments shows the equities split by level, country of origin and industry group. The derivatives are outperformance swaps. All equities are classified as Level 1 and all outperformance swaps as Level 2.

### 3. Net gains on financial assets and liabilities at fair value through profit or loss

	Financial year ended 30 November 2018 USD	Financial year ended 30 November 2017 USD
Realised (losses)/gains on		
sale of investments	(15,379,996)	4,207,306
Realised gains/(losses)		
outperformance swaps	17,699,993	(2,074,851)
Net currency losses	(3,094)	-
Net change in unrealised (depreciation)		
on investments	(651,559)	211,488
Net change in unrealised		
appreciation on		
outperformance swaps	439,864	168,273
	2,105,208	2,512,216

### 4. Operating expenses

	Financial	Financial
	year ended	year ended
	30 November	30 November
	2018	2017
	USD	USD
Management fees	65,905	32,578
	65,905	32,578

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

### 5. Cash and cash equivalents

	As at	As at
	30 November	30 November
	2018	2017
	USD	USD
The Northern Trust		
Company*	137	104
	137	104

<sup>\*</sup> Cash held is unsegregated.

#### 6. Debtors

	As at	As at
	30 November	30 November
	2018	2017
	USD	USD
Sale of securities		
awaiting settlement	5,634	2,358,219
	5,634	2,358,219
-		

### 7. Creditors (amounts falling due within one year)

	As at	As at
	30 November	30 November
	2018	2017
	USD	USD
Management fees	700	1,152
Purchase of securities		
awaiting settlement	5,715	2,358,241
	6,415	2,359,393

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

### 8. Segment reporting

IFRS 8 requires disclosures in respect of the Chief Operating Decision Maker ("CODM") and certain disclosures in respect of the country of origin of income. Management have determined the CODM is the Board of Directors.

All revenues are derived from financial assets and are attributable to a country based on the domicile of the issuer of the instrument. The Schedule of investments discloses the investments of the Fund at their fair value by their respective country of origin.

There was no dividend income received by the Fund for the financial year ended 30 November 2018 (30 November 2017: Nil).

### 11.Collateral

The collateral for Invesco Utilities S&P US Select Sector UCITS ETF is unilateral. The Fund has entered into a Charge Account Control Agreement ("the Agreement") with each Swap Counterparty being J.P. Morgan Securities plc and Goldman Sachs International. The Agreement was in place from 25 August 2017 and from 11 August 2017 respectively. The collateral model involves the pledge of collateral to the Swap Counterparties in the form of equities. Equities pledged as collateral are marked with an asterisk in the Schedule of investments.

There were no securities pledged by the Fund as at 30 November 2018 (30 November 2017: none).

### 9. Share capital

Redeemable shares	Financial	Financial
in issue	year ended	year ended
	30 November	30 November
	2018	2017
Number of Redeemable Shares		
Issued and Fully Paid		
Balance at beginning of		
financial year	40,868	37,126
Issued during financial year	594,259	205,045
Redeemed during		
financial year	(564,899)	(201,303)
Total number of		
Redeemable Shares in issue		
at end of financial year	70,228	40,868

### 10.Net asset value

TO. Net asset valu	16		
	As at	As at	As at
	30 November	30 November	30 November
	2018	2017	2016
	USD	USD	USD
Total Net Asset Value	•		
Class A			
Redeemable Shares	23,319,080	13,429,113	9,813,203
Dealing Net Asset Val	lue		
per Redeemable Share	•		
Class A			
Redeemable Shares	332.0482	328.5973	264.3216

### Schedule of investments

### As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% o ne asset
	Equities: 98.52% (2017: 100.71%)			-	Denmark: 0.14% (2017: 4.38%)		
	Austria: 0.01% (2017: 0.30%)				Agriculture: 0.01% (2017: 0.27%)		
	Banks: 0.00% (2017: 0.08%)			27	Scandinavian Tobacco Group A/S Class A		
11	Erste Group Bank AG Class A Com NPV	434	0.00		Com DKK1.00	358	0.0
	Raiffeisen Bank International AG Com				Banks: 0.00% (2017: 2.68%)		
	NPV	383	0.00	5	Jyske Bank A/S Com DKK10.00	196	0.0
	Building Materials: 0.01% (2017: 0.00%)			24	Spar Nord Bank A/S Com DKK10.00	204	0.0
	Wienerberger AG Class A Com NPV	605	0.01		Beverages: 0.01% (2017: 0.32%)		
	Electric: 0.00% (2017: 0.00%)			16	Carlsberg A/S Class B Com DKK20.00	1,772	0.0
	Verbund AG Class A Com NPV	491	0.00	11	Royal Unibrew A/S Com DKK2.00	797	0.0
	Iron/Steel: 0.00% (2017: 0.00%)				Biotechnology: 0.01% (2017: 0.04%)		
4	Voestalpine AG Class A Com NPV	332	0.00	156	Bavarian Nordic A/S Com DKK10.00	3,259	0.0
	Machinery-Diversified: 0.00% (2017:				Building Materials: 0.00% (2017: 0.02%)		
	0.10%)				Chemicals: 0.00% (2017: 0.00%)		
	Oil & Gas: 0.00% (2017: 0.08%)			8	Novozymes A/S Class B Com DKK2.00	373	0.0
	OMV AG Class A Com NPV Packaging & Containers: 0.00% (2017:	202	0.00		Commercial Services: 0.00% (2017: 0.01%)		
	0.02%) Real Estate: 0.00% (2017: 0.02%)				Engineering & Construction: 0.06% (2017: 0.00%)		
	Transportation: 0.00% (2017: 0.00%)			504	Per Aarsleff Holding A/S Com DKK2.00	15,033	0.0
	Oesterreichische Post AG Class A Com				Healthcare-Products: 0.00% (2017: 0.46%)		
	NPV	184	0.00	21	GN Store Nord A/S Com DKK4.00	734	0.0
	Total Austria	2,631	0.01		Insurance: 0.00% (2017: 0.42%)		
	Belgium: 1.90% (2017: 2.03%)				Machinery-Diversified: 0.00% (2017: 0.02%)		
	Beverages: 0.07% (2017: 0.00%)				Pharmaceuticals: 0.02% (2017: 0.00%)		
213	Anheuser-Busch InBev SA/NV Com NPV	16,313	0.07	90	H Lundbeck A/S Com DKK5.00	3,696	0.0
	Chemicals: 0.00% (2017: 0.05%)				Telecommunications: 0.00% (2017: 0.09%)		
5	Solvay SA Com EUR15.00	1,082	0.00		Transportation: 0.03% (2017: 0.05%)		
	Distribution/Wholesale: 0.00% (2017:			110	Dfds A/S Com DKK20.00	4,132	0.0
	0.61%)			30	DSV A/S Com DKK1.00	2,296	0.0
	D'ieteren SA/NV Com NPV	201	0.00		Total Denmark	32,850	0.1
	Electric: 0.00% (2017: 0.03%)						
	Elia System Operator SA/NV Com NPV	534	0.00		Faroe Islands: 0.00% (2017: 0.01%)		
	Electrical Components & Equipment:				Food: 0.00% (2017: 0.01%)		
	0.00% (2017: 0.01%) Electronics: 0.31% (2017: 0.02%)			4	Bakkafrost P/F Com DKK1.00	205	0.0
6.45	Barco NV Com NPV	72.227	0.31		Total Faroe Islands	205	0.0
	Insurance: 0.00% (2017: 0.03%)	12,221	0.51				
	Investment Companies: 1.48% (2017:				Finland: 0.83% (2017: 0.83%)		
	0.02%)				Auto Parts & Equipment: 0.00% (2017:		
	Groupe Bruxelles Lambert SA Com NPV	360	0.00		0.03%)		
7,422	KBC Ancora Com NPV	343,874	1.48		Banks: 0.59% (2017: 0.00%)		
	Media: 0.00% (2017: 0.02%)			13,080	Aktia Bank Oyj Com NPV	138,176	0.5
	Pharmaceuticals: 0.04% (2017: 0.02%)				Commercial Services: 0.00% (2017:		
515	Fagron Com NPV	8,787	0.04		0.00%)		_
	Telecommunications: 0.00% (2017: 1.22%)	-,		44	Cramo Oyj Com NPV	817	0.0
	Total Belgium	443,378	1.90				

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets
	Computers: 0.01% (2017: 0.00%)				Chemicals: 0.01% (2017: 3.92%)		
12	Tieto Oyj Com NPV	346	0.01	24	Covestro AG Class A Com NPV	1,382	0.01
	Electric: 0.00% (2017: 0.02%)				Commercial Services: 0.00% (2017:		
36	Fortum Oyj Com EUR3.40	750	0.00		0.06%)		
	Food: 0.00% (2017: 0.03%)			9	Hamburger Hafen und Logistik AG Com NPV	197	0.00
4	Kesko Oyj Class B Com NPV	233	0.00	6	Sixt SE Com NPV	576	0.00
	Forest Products & Paper: 0.12% (2017:				Computers: 0.00% (2017: 0.04%)		
42	0.30%)	548	0.00		Cosmetics/Personal Care: 0.00% (2017:		
	Stora Enso Oyj Com EUR1.70				0.02%)		
	Stora Enso Oyj Com EUR1.70	192	0.00	4	Beiersdorf AG Class A Com NPV	428	0.00
1,085	UPM-Kymmene Oyj Com NPV	28,906	0.12		Electric: 2.78% (2017: 0.11%)		
	Insurance: 0.00% (2017: 0.02%)			15,479	Innogy SE Com NPV	649,342	2.78
13	Sampo Oyj Class A Com NPV	580	0.00	18	RWE AG Class A Com NPV	389	0.00
	Iron Steel: 0.00% (2017: 0.01%)				Electrical Components & Equipment: 2.78% (2017: 0.05%)		
	Oil & Gas: 0.00% (2017: 0.02%) Packaging & Containers: 0.09% (2017: 0.00%)				Energy-Alternate Sources: 0.00% (2017: 0.00%)		
3.123	Metsa Board Oyj Com EUR1.70	21,693	0.09	17	Nordex SE Com NPV	167	0.00
0,120	Pharmaceuticals: 0.01% (2017: 0.01%)	22,070	0.07		Engineering & Construction: 0.00% (2017:		
7	Orion Oyj Class B Com EURO.65	234	0.01		0.03%)		
	Real Estate: 0.01% (2017: 0.39%)			2	Hochtief AG Class A Com NPV	284	0.00
	Telecommunications: 0.01% (2017: 0.00%)				Food: 0.00% (2017: 0.01%)		
9	DNA Oyj Com NPV	166	0.01		Hand/Machine Tools: 0.00% (2017: 0.03%)		
	Total Finland	192,641	0.83		Healthcare-Products: 0.00% (2017: 0.04%)		
				7	Carl Zeiss Meditec AG Class B Com NPV	483	0.00
	Germany: 10.24% (2017: 7.63%)				Healthcare-Services: 1.10% (2017: 0.02%)		
	Airlines: 0.00% (2017: 0.60%)			16	Fresenius Medical Care AG & Co KGaA Com NPV	1,302	0.01
26	Deutsche Lufthansa AG Com NPV	633	0.00	10.030	Rhoen-Klinikum AG Class A Com NPV	252,568	1.09
	Apparel: 0.03% (2017: 0.56%)			10,000	Home Furnishings: 0.00% (2017: 0.02%)	232,300	1.07
13	Puma SE Com NPV	6,521	0.03		Household Products/Wares: 0.00% (2017:		
	Auto Manufacturers: 0.00% (2017: 0.97%)	-,			0.13%)		
8	Porsche Automobil Holding SE Pref NPV	512	0.00	6	Henkel AG & Co KGaA Com NPV	620	0.00
	Volkswagen AG Pref NPV	337	0.00		Insurance: 0.00% (2017: 0.03%)		
	Auto Parts & Equipment: 0.00% (2017:			1	Allianz SE Com NPV	211	0.00
	0.04%)			2	Hannover Rueck SE Com NPV	278	0.00
1	Continental AG Class A Com NPV	150	0.00	2	Muenchener Rueckversicherungs-		
1	Rheinmetall AG Class A Com NPV	93	0.00		Gesellschaft AG in Muenchen Com NPV	435	0.00
39	Schaeffler AG Class A Pref NPV	336	0.00		Internet: 0.82% (2017: 0.03%)		
	Banks: 0.00% (2017: 0.02%)				Adesso AG Class A Com NPV	186,830	0.81
13	Deutsche Pfandbriefbank AG Class A	455	0.00		Delivery Hero SE Com NPV	546	0.00
	Com NPV	155	0.00	28	United Internet AG Com NPV	1,260	0.01
_	Biotechnology: 0.01% (2017: 0.00%)	<b></b>	0.01		Iron/Steel: 0.00% (2017: 0.00%)		
6	MorphoSys AG Class A Com NPV	685	0.01	10	Salzgitter AG Class A Com NPV	321	0.00
_	Building Materials: 0.00% (2017: 0.09%)	F00	0.00		Leisure Time: 0.00% (2017: 0.27%)		
9	HeidelbergCement AG Class A Com NPV	598	0.00	14	TUI AG Class D Com NPV	201	0.00

Schedule of investments (continued)

As at 30 November 2018

Holdinas	Level 1 % of Financial assets at fair Fair value net Financial assets at fair value through profit or loss USD assets Holdings value through profit or loss		Level 1 Fair value USD	% o ne assets			
iolalings	Machinery-Construction & Mining: 0.00%		ussets		Oil & Gas Services: 0.00% (2017: 0.02%)		usset
	(2017: 0.00%)				Real Estate: 0.00% (2017: 0.00%)		
7	Wacker Neuson SE Com NPV	139	0.00	48	Aroundtown SA Com EUR0.01	411	0.0
	Machinery-Diversified: 0.00% (2017: 0.05%)				Total Luxembourg	1,443	0.0
	Media: 0.00% (2017: 0.00%)						
4	Axel Springer SE Com EUR1.00	255	0.00		Netherlands: 2.59% (2017: 2.44%)		
	Metal Fabricate/Hardware: 0.00% (2017: 0.08%)				Banks: 0.00% (2017: 0.06%)		
1	Aurubis AG Class A Com NPV	218	0.00	34	ING Groep NV Com EURO.01	411	0.0
4	Miscellaneous Manufacturing: 0.00%	210	0.00		Beverages: 0.00% (2017: 0.03%)		
	(2017: 0.09%)			_	Biotechnology: 0.00% (2017: 0.00%)		
7	Gesco AG Registered Shares Com NPV	198	0.00	3	Argenx SE Com NPV	292	0.0
5	Siemens AG Com NPV	580	0.00		Chemicals: 0.21% (2017: 0.01%)		
	Pharmaceuticals: 0.00% (2017: 0.15%)				Akzo Nobel NV Com EUR2.00	49,249	0.2
3	Bayer AG Com NPV	219	0.00	3	Koninklijke DSM NV Com EUR1.50	266	0.0
	Real Estate: 5.48% (2017: 0.04%)				Commercial Services: 0.31% (2017: 0.03%)		
10	Deutsche Wohnen SE Com NPV	479	0.00	5.721	Brunel International NV Com EUR0.03	71,254	0.
18	TAG Immobilien AG Class A Com NPV	431	0.00	•	Cosmetics/Personal Care: 0.00% (2017:	,	
46,684	TLG Immobilien AG Class A Com NPV	1,275,991	5.48		0.07%)		
	Retail: 0.00% (2017: 0.08%)				Diversified Financial Services: 0.00% (2017: 0.00%)		
25	Ceconomy AG Class A Com NPV	117	0.00	0	Van Lanschot Kempen NV EUR1.00	207	0
	Software: 0.00% (2017: 0.01%)			8	Electrical Components & Equipment:	207	0.
2	SAP SE Com NPV	206	0.00		0.00% (2017: 0.02%)		
	Telecommunications: 0.00% (2017: 0.00%)				Electronics: 0.00% (2017: 0.10%)		
52	Telefonica Deutschland Holding AG Com			6	Koninklijke Philips NV Com EUR0.20	226	0.
	NPV	211	0.00		Food: 0.00% (2017: 0.00%)		
	Transportation: 0.01% (2017: 0.04%)			16	Koninklijke Ahold Delhaize NV Com		
7	Deutsche Post AG Com NPV	223	0.01		EUR0.01	411	0.0
	Total Germany	2,387,107	10.24	4	Takeaway.com NV Com NPV	212	0.0
					Insurance: 0.00% (2017: 0.08%)		
	Israel: 2.21% (2017: 0.00%)			5	NN Group NV Com NPV	213	0.
	Electronics: 1.11% (2017: 0.00%)				Internet: 1.08% (2017: 0.00%)		
4,451	Orbotech Ltd Com USD0.14	258,247	1.11	8,558	Yandex NV Class A Com EUR0.01	252,461	1.
	Home Furnishings: 1.10% (2017: 0.00%)				Media: 0.00% (2017: 0.08%)		
1,786	SodaStream International Ltd Com ILS0.65	256,559	1.10		Metal Fabricate/Hardware: 0.32% (2017: 0.42%)		
	Total Israel	514,806	2.21	1,661	AMG Advanced Metallurgical Group NV		
					Com EUR0.02	73,572	0.
	Luxembourg: 0.00% (2017: 0.07%)				Miscellaneous Manufacturing: 0.00% (2017: 0.02%)		
	Auto Parts & Equipment: 0.00% (2017:			5	Aalberts Industries NV Com EUR0.25	175	0.
2.	0.02%)	405	0.00		Retail: 0.66% (2017: 0.00%)		
34	SAF-Holland SA Com EURO.01	495	0.00	6,834	GrandVision NV Com NPV	153,905	0.
	Iron/Steel: 0.00% (2017: 0.03%)				Semiconductors: 0.01% (2017: 0.03%)	•	
	APERAM SA Com NPV	197	0.00	8	ASML Holding NV Com EUR0.09	1,351	0.
15	ArcelorMittal Com NPV	340	0.00		,	-,	

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets
	Software: 0.00% (2017: 0.42%)				Telecommunications: 0.00% (2017: 0.00%)		
62	TomTom NV Com EUR0.20	562	0.00	33	Telenor ASA Com NOK6.00	638	0.00
	Telecommunications: 0.00% (2017: 0.00%)				Total Norway	1,589,381	6.82
70	Koninklijke KPN NV Com EUR0.04	207	0.00	·			
	Transportation: 0.00% (2017: 1.07%)				Portugal: 0.14% (2017: 0.08%)		
	Total Netherlands	604,974	2.59		Food: 0.00% (2017: 0.05%)		
	Norway: 6.82% (2017: 1.92%)			55	Jeronimo Martins SGPS SA Com EUR1.00	656	0.00
	Banks: 0.31% (2017: 0.47%)				Forest Products & Paper: 0.14% (2017:		
12	DNB ASA Com NOK10.00	206	0.00		0.00%)		
	Norwegian Finans Holding ASA Class A	200	0.00	4,268	Altri SGPS SA Com EURO.13	31,024	0.14
0,0.2	Com NOK1.00	72,475	0.31		Oil & Gas: 0.00% (2017: 0.03%)		
41	SpareBank 1 SR-Bank ASA Com				Total Portugal	31,680	0.14
	NOK25.00	441	0.00				
	Chemicals: 0.04% (2017: 0.01%)				Sweden: 17.14% (2017: 9.53%)		
928	Borregaard ASA Com NOK1.00	8,521	0.04		Aerospace/Defense: 0.00% (2017: 0.07%)		
	Environmental Control: 5.30% (2017: 0.00%)				Agriculture: 0.31% (2017: 0.06%)		
45,541	Tomra Systems ASA Com NOK1.00	1,236,024	5.30	1,879	Swedish Match AB Class A Com SEK1.98	73,375	0.31
	Food: 0.04% (2017: 0.74%)				Auto Manufacturers: 0.01% (2017: 0.02%)		
259	Austevoll Seafood ASA Com NOK0.50	3,570	0.02	139	Volvo AB Class B Com SEK1.20	1,934	0.01
16	Grieg Seafood ASA Com NOK4.00	210	0.00		Banks: 0.32% (2017: 0.75%)		
	Orkla ASA Com NOK1.25	3,384	0.02	7,123	Skandinaviska Enskilda Banken AB Class A Com SEK10.00	74,195	0.32
8	Salmar ASA Com NOKO.25	451	0.00		Biotechnology: 5.40% (2017: 0.00%)	•	
	Insurance: 0.32% (2017: 0.00%)			73.994	Vitrolife AB Class A Com SEK1.02	1,260,185	5.40
9,499	Storebrand ASA Com NOK5.00	74,395	0.32	-,-	Commercial Services: 0.00% (2017:		
	Internet: 0.34% (2017: 0.00%)				0.59%)		
5,724	Atea ASA Com NOK1.00	79,840	0.34	12	Securitas AB Class B Com SEK1.00	202	0.00
	Investment Companies: 0.00% (2017: 0.02%)				Distribution/Wholesale: 3.08% (2017: 0.00%)		
6	Aker ASA Class A Com NOK28.00	342	0.00	148,923	Ahlsell AB Class A Com SEK0.25	718,344	3.08
	Media: 0.33% (2017: 0.00%)				Engineering & Construction: 0.06% (2017: 0.83%)		
2,091	Schibsted ASA Class A Com NOK0.50	75,661	0.33	795	JM AB Class A Com SEK1.00	15.029	0.06
	Mining: 0.00% (2017: 0.68%)				Peab AB Class A Com SEK5.35	186	0.00
35	Norsk Hydro ASA Com NOK1.10	165	0.00	23	Entertainment: 0.00% (2017: 0.00%)	100	0.00
	Oil & Gas: 0.00% (2017: 0.00%)			8	SkiStar AB Class A Com SEK0.50	196	0.00
223	DNO ASA Com NOKO.25	374	0.00		Forest Products & Paper: 0.00% (2017:	190	0.00
	Oil & Gas Services: 0.14% (2017: 0.00%)				0.02%)		
3,684	Aker Solutions ASA Com NOK1.08	18,520	0.08		Hand/Machine Tools: 0.00% (2017: 0.00%)		
6,458	Petroleum Geo-Services ASA Com			72	Sandvik AB Class A Com SEK1.20	1,068	0.00
	NOK3.00	13,789	0.06		Holding Companies-Diversified: 0.05%		
	Spectrum ASA Com NOK1.00	152	0.00		(2017: 0.02%)	11 202	0.05
8	TGS NOPEC Geophysical Co ASA Com NOK0.25	223	0.00	551	Industrivarden AB Class C Com SEK2.50	11,300	0.05

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss			Level 1 Fair value USD	% n asse		
	Home Furnishings: 0.00% (2017: 0.20%)				Auto Parts & Equipment: 0.11% (2017:		
20	Electrolux AB Class B Series B Com				0.08%)		
27	SEK5.00	454	0.00	32	Georg Fischer AG Com CHF1.00	24,880	0.
27	Nobia AB Class A Com SEK0.33	162	0.00	2	Banks: 1.45% (2017: 0.24%)		
	Internet: 0.00% (2017: 0.03%)			2	Banque Cantonale Vaudoise Com CHF10.00	1,525	0.
	Investment Companies: 0.00% (2017: 1.91%) Iron/Steel: 0.47% (2017: 0.01%)			687	St. Galler Kantonalbank AG Com CHF70.00	336,505	1
12 018	SSAB AB Class B Com SEK8.80	34.848	0.15		Building Materials: 2.80% (2017: 1.38%)		
•	SSAB AB Class A Com SEK8.80	73,386	0.13	159	Belimo Holding AG Com CHF1.00	649,142	2
20,319	Machinery-Construction & Mining: 0.00%	13,300	0.32	1	Forbo Holding AG Com CHF0.10	1,514	0
	(2017: 0.03%)			3	Geberit AG Com CHF0.10	1,168	0
	Machinery-Diversified: 0.00% (2017:				Chemicals: 0.00% (2017: 0.05%)		
	0.00%)			1	Siegfried Holding AG Com CHF2.00	356	0
8	Hexagon AB Class B Com EUR0.22	398	0.00		Commercial Services: 0.01% (2017:		
	Mining: 0.00% (2017: 0.00%)				0.72%)		
9	Boliden AB Class A Com SEK2.11	202	0.00		Adecco Group AG Com CHF0.10	395	0
	Miscellaneous Manufacturing: 0.62% (2017: 0.28%)			1	SGS SA Com CHF1.00	2,368	C
527	Alfa Laval AB Class A Com SEK2.84	11,338	0.05		Diversified Financial Services: 0.02% (2017: 0.84%)		
	Nolato AB Class B Com SEK5.00	57,290	0.25	4	Julius Baer Group Ltd Com CHF0.02 -		
•	Trelleborg AB Class B Com SEK25.00	73,682	0.32		Six Swiss Ex	161	(
.,	Oil & Gas: 0.00% (2017: 0.00%)	,		7	Partners Group Holding AG Class A Com	4.504	
7	Lundin Petroleum AB Class A Com SEK0.01	184	0.00	4	CHF0.01 Swissquote Group Holding SA Com CHF0.20	4,584	(
	Pharmaceuticals: 0.01% (2017: 0.00%)				Electric: 0.00% (2017: 0.00%)	1/1	•
72	Swedish Orphan Biovitrum AB Class A			4	BKW AG Class A Com NPV	272	c
	Com SEK0.55	1,555	0.01	·	Electrical Components & Equipment:		Ī
	Real Estate: 3.86% (2017: 4.41%)				0.00% (2017: 0.19%)		
136	Atrium Ljungberg AB Class B Com SEK2.50	2,331	0.01	4	Daetwyler Holding AG Class B Com CHF0.05	561	c
	Castellum AB Class A Com SEK0.50	210	0.00		Electronics: 0.00% (2017: 0.42%)		
11,903	Dios Fastigheter AB Class A Com SEK2.00	74,090	0.32	2	ALSO Holding AG Com CHF1.00	223	C
2,375	Fastighets AB Balder Class B Com SEK1.00	65,500	0.32		Engineering & Construction: 0.33% (2017: 0.22%)		
08.945	Kungsleden AB Class A Com SEK0.42	756,538	3.25	442	Flughafen Zurich AG Com CHF10.00	72,181	C
	Retail: 0.00% (2017: 0.30%)			84	Implenia AG Com CHF1.02	4,291	C
	Telecommunications: 2.95% (2017: 0.00%)				Food: 0.41% (2017: 0.10%)		
23,456	Sectra AB Class B Com NPV	687,229	2.95	1	Barry Callebaut AG Com CHF0.02	1,692	C
36	Tele2 AB Class B Com SEK1.25	450	0.00	1	Chocoladefabriken Lindt & Spruengli AG Com CHF100.00	80,352	C
	Total Sweden	3,995,861	17.14	140	Nestle SA Com CHF0.10	11,927	0
				140	Hand/Machine Tools: 0.00% (2017: 0.22%)	11,921	
	Switzerland: 14.20% (2017: 9.81%)			2	Schindler Holding AG Com CHF0.10	600	C
	Auto Manufacturers: 0.00% (2017: 0.00%)				Schindler Holding AG Com CHF0.10 -	600	·
1	Autoneum Holding AG Class A Com			-	Participation Certificate	758	0
	CHF0.05	196	0.00				

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets
	Healthcare-Products: 0.01% (2017: 0.63%)				United States: 42.30% (2017: 61.68%)		
3	Lonza Group AG Com CHF1.00	969	0.00		Advertising: 0.00% (2017: 0.00%)		
3	Straumann Holding AG Com CHF0.10	1,834	0.01	2	Trade Desk Class A Com USD0.00001	285	0.00
1	Tecan Group AG Com CHF0.10	205	0.00		Aerospace/Defense: 0.00% (2017: 0.00%)		
	Insurance: 0.96% (2017: 0.78%)			3	HEICO Corp Class A Com USD0.01	203	0.00
497	Baloise Holding AG Com CHF0.10	73,007	0.31	6	Spirit AeroSystems Holdings Inc Class A		
1	Helvetia Holding AG Com CHF0.10	618	0.00		Com USD0.01	491	0.00
386	Swiss Life Holding AG Com CHF5.10	151,372	0.65		Agriculture: 0.00% (2017: 0.00%)		
	Investment Companies: 0.31% (2017:			16	Vector Group Ltd Com USD0.10	202	0.00
	0.34%)				Airlines: 0.00% (2017: 1.65%)		
1,051	Pargesa Holding SA Class B Com CHF20.00	72,724	0.31	4	Allegiant Travel Co Class C Com USD0.001	538	0.00
	Machinery-Construction & Mining: 0.00% (2017: 0.38%)				Auto Parts & Equipment: 0.00% (2017: 0.00%)		
18	ABB Ltd Com CHF0.12	364	0.00	7	Altra Industrial Motion Corp Com		
	Machinery-Diversified: 0.23% (2017: 0.34%)			3	USD0.001 Cooper-Standard Holdings Inc Com	221	0.00
1	Bucher Industries AG Com CHF0.20	272	0.00		USD0.001	219	0.00
69	Conzzeta AG Com CHF2.00	52,957	0.23	2	Visteon Corp Com NPV	148	0.00
1	Inficon Holding AG Com CHF5.00	473	0.00		Banks: 2.04% (2017: 8.99%)		
2	Kardex AG Com CHF0.45	237	0.00		1st Source Corp Com NPV	242	0.00
	Metal Fabricate/Hardware: 0.32% (2017:				Banner Corp Com USD0.01	54,720	0.24
770	0.00%) SFS Group AG Class A Com CHF0.10	74,623	0.32	16	Boston Private Financial Holdings Inc Com USD1.00	203	0.00
	Pharmaceuticals: 0.32% (2017: 2.02%)			5	Community Trust Bancorp Inc Com USD5.00	231	0.00
3.722	Idorsia Ltd Com CHF0.05	70,727	0.30	10	ConnectOne Bancorp Inc Com NPV	201	0.00
35	Novartis AG Com CHF0.50	3,186	0.02		Enterprise Financial Services Corp Com	201	0.00
1	Roche Holding AG Com NPV	259	0.00	3,210	USD0.01	146,494	0.63
	Real Estate: 3.60% (2017: 0.11%)			4	First Financial Corp Com NPV	187	0.00
1,142	Allreal Holding AG Com CHF50.00	181,582	0.78	9	First Midwest Bancorp Inc Com USD0.01	212	0.00
	Mobimo Holding AG Com CHF23.40	655,627	2.82	7,104	First of Long Island Corp Com USD0.1	153,588	0.66
3	PSP Swiss Property AG Com CHF0.10	291	0.00	14	Heritage Commerce Corp Com NPV	200	0.00
	Retail: 0.00% (2017: 0.66%)			5	International Bancshares Corp Com		
4	Dufry AG Com CHF5.00	425	0.00		USD1.00	192	0.00
17	Mobilezone Holding AG Com CHF0.01	197	0.00		Lakeland Financial Corp Com NPV	232	0.00
1	Swatch Group AG Class B Com CHF2.25	297	0.00	11	LegacyTexas Financial Group Inc Com USD0.01	427	0.00
3	Swatch Group AG Com CHF0.45	175	0.00	2.726	Republic Bancorp Inc Class A Com NPV	117,954	0.51
	Software: 0.00% (2017: 0.07%)				Sierra Bancorp Com NPV	454	0.00
6	Temenos AG Com CHF5.00	743	0.00		Stock Yards Bancorp Inc Com NPV	188	0.00
	Telecommunications: 0.50% (2017: 0.02%)				Univest Corp of Pennsylvania Com		
1,311	Sunrise Communications Group AG Com				USD5.00	204	0.00
	NPV	114,722	0.50		Biotechnology: 1.34% (2017: 0.00%)		
	Transportation: 2.82% (2017: 0.00%)			59,058	Achillion Pharmaceuticals Inc Com USD0.001	170,678	0.73
22,033	Ceva Logistics AG Class A Com NPV	658,113	2.82	6	Celgene Corp Com USD0.01	433	0.73
	Total Switzerland	3.311.841	14.20	U	22.92.16 201 P 20111 23D0.01	755	5.00

Schedule of investments (continued)

As at 30 November 2018

lue through profit or loss larles River Laboratories International c Com USD0.01 learside Biomedical Inc Com USD0.001 lumina Inc Com USD0.01 loviva Inc Com USD0.01 loviva Inc Com USD0.01 loviva Biotherapeutics Inc Com loviva Inc Com USD0.001 luma Biotechnology Inc Com loviva Inc Com USD0.001 lima Biotechnology Inc Com loviva Inc Com USD0.001 lima Biotechnology Inc Com loviva Inc	1,483 51,992 1,013 438 203 218 95 74,019 10,847	0.01 0.23 0.00 0.00 0.00 0.00 0.00 0.32 0.05	10,298 2,146 8 8 3 5 470 3,340	value through profit or loss  Computers: 1.00% (2017: 0.00%)  Agilysys Inc Com USD0.3  Carbonite Inc Com USD0.01  Electronics For Imaging Inc Com USD0.01  Fortinet Inc Com USD0.001  NetApp Inc Com USD0.001  Distribution/Wholesale: 2.25% (2017: 0.00%)  ScanSource Inc Com NPV  Titan Machinery Inc Com USD0.0001  Watsco Inc Com USD0.50  Diversified Financial Services: 1.56%	169,814 60,796 221 591 201 190 8,239 513,358	0.7 0.2 0.0 0.0 0.0 0.0 2.2
earside Biomedical Inc Com USD0.001  umina Inc Com USD0.01  noviva Inc Com USD0.01  vance Biotherapeutics Inc Com  sD0.001  united Biosciences Inc Com USD0.0001  eris Pharmaceuticals Inc Com  sD0.001  uma Biotechnology Inc Com  sD0.0001  vertex Pharmaceuticals Inc Com  sD0.001  vididing Materials: 0.00% (2017: 0.00%)  uilders FirstSource Inc Com USD0.01  vitinental Building Products Inc Com  sD0.001  vertex Corning Com USD0.001	51,992 1,013 438 203 218 95 74,019	0.23 0.00 0.00 0.00 0.00 0.00 0.32	2,146 8 8 3 5 470 3,340	Agilysys Inc Com USD0.3 Carbonite Inc Com USD0.01 Electronics For Imaging Inc Com USD0.01 Fortinet Inc Com USD0.001 NetApp Inc Com USD0.001 Distribution/Wholesale: 2.25% (2017: 0.00%) ScanSource Inc Com NPV Titan Machinery Inc Com USD0.0001 Watsco Inc Com USD0.50	60,796 221 591 201 190 8,239	0.2 0.0 0.0 0.0
umina Inc Com USD0.01 noviva Inc Com USD0.01 vance Biotherapeutics Inc Com sD0.001 ndred Biosciences Inc Com USD0.0001 eris Pharmaceuticals Inc Com sD0.001 uma Biotechnology Inc Com sD0.0001 ertex Pharmaceuticals Inc Com sD0.001 ididing Materials: 0.00% (2017: 0.00%) ididers FirstSource Inc Com USD0.01 intinental Building Products Inc Com sD0.001 evens Corning Com USD0.001	1,013 438 203 218 95 74,019 10,847	0.00 0.00 0.00 0.00 0.00 0.32	2,146 8 8 3 5 470 3,340	Carbonite Inc Com USD0.01  Electronics For Imaging Inc Com USD0.01  Fortinet Inc Com USD0.001  NetApp Inc Com USD0.001  Distribution/Wholesale: 2.25% (2017: 0.00%)  ScanSource Inc Com NPV  Titan Machinery Inc Com USD0.0001  Watsco Inc Com USD0.50	60,796 221 591 201 190 8,239	0.2 0.0 0.0 0.0
noviva Inc Com USD0.01 vance Biotherapeutics Inc Com sD0.001 ndred Biosciences Inc Com USD0.0001 eris Pharmaceuticals Inc Com sD0.001 ma Biotechnology Inc Com sD0.0001 ertex Pharmaceuticals Inc Com sD0.01 ididing Materials: 0.00% (2017: 0.00%) ididers FirstSource Inc Com USD0.01 intinental Building Products Inc Com sD0.001 evens Corning Com USD0.001	438 203 218 95 74,019 10,847	0.00 0.00 0.00 0.00 0.32 0.05	8 8 3 5 470 3,340	Electronics For Imaging Inc Com USD0.01  Fortinet Inc Com USD0.001  NetApp Inc Com USD0.001  Distribution/Wholesale: 2.25% (2017: 0.00%)  ScanSource Inc Com NPV  Titan Machinery Inc Com USD0.00001  Watsco Inc Com USD0.50	221 591 201 190 8,239	0.0 0.0 0.0
vance Biotherapeutics Inc Com 5D0.001 Indred Biosciences Inc Com USD0.0001 eris Pharmaceuticals Inc Com 5D0.001 Ima Biotechnology Inc Com 5D0.0001 Intex Pharmaceuticals Inc Com 5D0.01 Idding Materials: 0.00% (2017: 0.00%) Iddiers FirstSource Inc Com USD0.01 Intinental Building Products Inc Com 5D0.001 Ivens Corning Com USD0.001	203 218 95 74,019 10,847	0.00 0.00 0.00 0.32 0.05	8 3 5 470 3,340	USD0.01 Fortinet Inc Com USD0.001 NetApp Inc Com USD0.001 Distribution/Wholesale: 2.25% (2017: 0.00%) ScanSource Inc Com NPV Titan Machinery Inc Com USD0.00001 Watsco Inc Com USD0.50	591 201 190 8,239	0.0
and the discontinuous	218 95 74,019 10,847	0.00 0.00 0.32 0.05	3 5 470 3,340	NetApp Inc Com USD0.001  Distribution/Wholesale: 2.25% (2017: 0.00%)  ScanSource Inc Com NPV  Titan Machinery Inc Com USD0.00001  Watsco Inc Com USD0.50	201 190 8,239	0.0
ndred Biosciences Inc Com USDO.0001 eris Pharmaceuticals Inc Com SDO.001 sma Biotechnology Inc Com SDO.0001 ertex Pharmaceuticals Inc Com SDO.01 silding Materials: 0.00% (2017: 0.00%) silders FirstSource Inc Com USDO.01 sintinental Building Products Inc Com SDO.001 evens Corning Com USDO.001	218 95 74,019 10,847	0.00 0.00 0.32 0.05	5 470 3,340	Distribution/Wholesale: 2.25% (2017: 0.00%) ScanSource Inc Com NPV Titan Machinery Inc Com USD0.00001 Watsco Inc Com USD0.50	190 8,239	0.0
eris Pharmaceuticals Inc Com 5D0.001 Ima Biotechnology Inc Com 5D0.0001 Intex Pharmaceuticals Inc Com 5D0.01 Iilding Materials: 0.00% (2017: 0.00%) Iilders FirstSource Inc Com USD0.01 Intinental Building Products Inc Com 5D0.001	95 74,019 10,847	0.00 0.32 0.05	470 3,340	0.00%) ScanSource Inc Com NPV Titan Machinery Inc Com USD0.00001 Watsco Inc Com USD0.50	8,239	0.0
ima Biotechnology Inc Com 5D0.0001 Pretex Pharmaceuticals Inc Com 5D0.01 <b>iilding Materials: 0.00% (2017: 0.00%)</b> Iilders FirstSource Inc Com USD0.01 Intinental Building Products Inc Com 5D0.001 Vens Corning Com USD0.001	74,019 10,847	0.32	470 3,340	Titan Machinery Inc Com USD0.00001 Watsco Inc Com USD0.50	8,239	0.0
spo.0001  Pricex Pharmaceuticals Inc Com SD0.01  Illding Materials: 0.00% (2017: 0.00%)  Illders FirstSource Inc Com USD0.01  Intinental Building Products Inc Com SD0.001  Ivens Corning Com USD0.001	10,847	0.05	3,340	Watsco Inc Com USD0.50		
SDO.01  iilding Materials: 0.00% (2017: 0.00%)  iilders FirstSource Inc Com USDO.01  intinental Building Products Inc Com SDO.001  vens Corning Com USDO.001	·		·		513,358	2.
ilding Materials: 0.00% (2017: 0.00%) ilders FirstSource Inc Com USD0.01 intinental Building Products Inc Com id SD0.001 ivens Corning Com USD0.001	·			Diversified Financial Services: 1.56%		
uilders FirstSource Inc Com USD0.01 Intinental Building Products Inc Com SD0.001 Ivens Corning Com USD0.001	135	0.00	_	Diversified Financial Services: 1.56% (2017: 0.00%)		
ontinental Building Products Inc Com SDO.001 vens Corning Com USDO.001	135	0.00	2	American Express Co Class C Com		
SDO.001 vens Corning Com USDO.001		0.00	2	USD0.20	225	0.0
vens Corning Com USD0.001	229	0.00	2	Ameriprise Financial Inc Com USD0.01	260	0.0
•	261	0.00	1,757	Federal Agricultural Mortgage Corp		
T Innovations Inc Com USD0.01	328	0.00	_	Class C Com USD1	116,067	0.
mmit Materials Inc Class A Com				INTL. FCStone Inc Com USD0.01	195	0.
SD0.01	232	0.00				0.
emicals: 1.56% (2017: 0.00%)					202	0.
IvanSix Inc Com USD0.01	144	0.00	3,742	USD0.10	101,633	0.
Ichem Corp Com USD0.07	177,735	0.77	2,678	SEI Investments Co Com USD0.01	143,809	0.
gevity Corp Com USD0.01	294	0.00		Electric: 8.47% (2017: 25.16%)		
aton Corp Com USD0.01	184,160	0.79	3,761	Ameren Corp Com USD0.01	258,080	1.
nerals Technologies Inc Com USD0.10	225	0.00	8,407	CenterPoint Energy Inc Com USD0.01	235,480	1.
MNOVA Solutions Inc Com USD0.10	187	0.00	3,249	Consolidated Edison Inc Com USD0.10	261,057	1.
•	398	0.00	4	Edison International Com NPV	221	0.
	370	0.00	8	El Paso Electric Co Class C Com NPV	443	0.
00%)			5,139	Exelon Corp Com NPV	238,398	1.
rrett Business Services Inc Com	244	0.00	8	MDU Resources Group Inc Com USD1.00	212	0.
	211	0.00	5,981	NRG Energy Inc Com USD0.01	229,850	0.
SDO.0001	218	0.00	9,328	PG&E Corp Com NPV	246,073	1.
I Consulting Inc Com USD0.01	211	0.00	2,648	Pinnacle West Capital Corp Com NPV	236,625	1.
and Canyon Education Inc Com			6	PNM Resources Inc Com NPV	259	0.
SD0.01	734	0.00	3,624	WEC Energy Group Inc Com USD0.01	262,668	1.
ckett Group Inc Com USD0.001	194	0.00		Electrical Components & Equipment:		
erc Holdings Inc Com USD0.01	59,391	0.26	7.524			
.2 Inc Com USD0.0001	10,045	0.05	7,526	USD0.50	508,156	2.
orn/Ferry International Com USD0.01	245	0.00	4		228	0.
edifast Inc Com USD0.001	149	0.00		•	207	0.
tional Research Corp Com USD0.001	177,103	0.76		Electronics: 0.80% (2017: 0.00%)		
ent-A-Center Inc Class A Com USD0.01	57,619	0.25	5		237	0.
sources Connection Inc Com USD0.01	219	0.00		•		
ueBlue Inc Com NPV	429	0.00		Com USD0.01	185,189	0.8
Side in the side of the side o	emicals: 1.56% (2017: 0.00%) vanSix Inc Com USD0.01 chem Corp Com USD0.07 evity Corp Com USD0.01 evity Corp Com USD0.10 evity Corp Com USD0.10 evity Corp Com USD0.10 evity Corp Com USD0.10 evity Corp Com USD0.01 evity Corp Com USD0.01 evity Corp Com USD0.01 evity Corp USD0.001 evity Corp USD0.001 evity Corp Corp USD0.001 evity Corp Corp USD0.001 evity Corp Corp USD0.001 evity Corp USD0.001 evity Corp Corp USD0.001	poncol 232  permicals: 1.56% (2017: 0.00%)  vanSix Inc Com USD0.01 144  chem Corp Com USD0.07 294  permicals: 1.56% (2017: 0.00%)  vanSix Inc Com USD0.01 177,735  evity Corp Com USD0.01 294  permicals: 1.56% (2017: 0.00%)  provider Advanced Materials Inc Com 200.01 398  manercial Services: 1.32% (2017: 0.00%)  prett Business Services Inc Com 200.001 211  pass Country Healthcare Inc Com 200.001 211  and Canyon Education Inc Com 200.01 211  and Canyon Education Inc Com 200.01 294  permicals: 1.56% (2017: 0.00%)  provider Advanced Materials Inc Com 200.001 211  pass Country Healthcare Inc 200.001 211  pass Country Healthcare Inc 200.001 211  pass Country Healthcare Inc 200.001 210  pass Country Healthcare Inc 200  pass Countr	po.01 232 0.00  princals: 1.56% (2017: 0.00%)  vanSix Inc Com USD0.01 144 0.00  chem Corp Com USD0.07 177,735 0.77  evity Corp Com USD0.01 294 0.00  princals Technologies Inc Com USD0.10 187 0.00  NOVA Solutions Inc Com USD0.10 187 0.00  vonier Advanced Materials Inc Com D0.01 398 0.00  mmercial Services: 1.32% (2017: 0%)  prett Business Services Inc Com D0.00 211 0.00  poss Country Healthcare Inc Com D0.001 211 0.00  and Canyon Education Inc Com D0.01 211 0.00  and Canyon Education Inc Com D0.01 194 0.00  prett Holdings Inc Com USD0.01 194 0.00  prett Holdings Inc Com USD0.001 194 0.00  prett Holdings Inc Com	232 0.00 2 2 micals: 1.56% (2017: 0.00%) 2 vanSix Inc Com USD0.01 144 0.00 3,742 2 chem Corp Com USD0.07 177,735 0.77 2,678 2 evity Corp Com USD0.01 294 0.00 2 vanCorp Com USD0.01 184,160 0.79 3,761 2 vanCorp Com USD0.01 184,160 0.79 3,761 2 vanCorp Com USD0.10 187 0.00 3,249 2 vanCorp Com USD0.10 187 0.00 5,931 2 vanCorp Com USD0.01 211 0.00 5,981 2 vanCorp Com USD0.01 211 0.00 2,648 2 vanCorp Com USD0.01 194 0.00 200 2 vanCorp USD0.001 194 0.00 200 2 vanCorp USD0.001 194 0.00 3,624 2 vanCorp USD0.001 194 0.00 200 2 vanCorp USD0.001 194 0.00 200 2 vanCorp USD0.001 194 0.00 400 2 vanCorp USD0.001 194	232   0.00   2 Mastercard Inc Class A Com USD0.001   5 Moelis & Co Class A Com USD0.010   1 Moelis & Co Class A Com USD0.01   1 Moelis & Co Com USD0.01   1 Moelis & Color USD0.01   1 Moelis & Color USD0.01   1 Moelis & Com USD0.01   1 Moelis & Color Moeli	200.01   232   0.00   2   2   2   2   2   2   2   2   2

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets
10	Brady Corp Class A Com USD0.01	436	0.00	11	Centene Corp Com USD0.001	1,565	0.01
5	FLIR Systems Inc Com USD0.01	229	0.00	3	DaVita Inc Com USD0.001	198	0.00
4	Itron Inc Com NPV	217	0.00	6	6 Encompass Health Corp Com USD0.01		0.00
16	Stoneridge Inc Com NPV	428	0.00	5	Ensign Group Inc Com USD0.001	227	0.00
	Energy-Alternate Sources: 0.00% (2017: 0.00%)			2	Laboratory Corp of America Holdings Com USD0.10	291	0.00
4	First Solar Inc Com USD0.001	178	0.00	7	Magellan Health Inc Com USD0.01	382	0.00
	Engineering & Construction: 0.00% (2017:			4,403	Medpace Holdings Inc Com USD0.01	272,590	1.17
	0.00%)			5	Quest Diagnostics Inc Com USD0.01	443	0.00
11	KBR Inc Com USD0.001	204	0.00		Home Builders: 0.46% (2017: 0.00%)		
16	Sterling Construction Co Inc Class C Com USD0.01	206	0.00	80,030	Hovnanian Enterprises Inc Class A Com USD0.01	101,638	0.44
	Entertainment: 0.00% (2017: 0.00%)			1	NVR Inc Com USD0.01	2,450	0.02
	International Speedway Corp Class A Com USD0.01	423	0.00	13	Taylor Morrison Home Corp Class A Com USD0.00001	220	0.00
24	SeaWorld Entertainment Inc Com USD0.01	684	0.00	8	Winnebago Industries Inc Com USD0.5	200	0.00
	Environmental Control: 0.26% (2017:		0.00		Home Furnishings: 0.73% (2017: 0.00%)		
	0.00%)			10	Ethan Allen Interiors Inc Com USD0.01	208	0.00
1,826	Casella Waste Systems Inc Class A Com	50.610	0.26	6,819	Flexsteel Industries Inc Com USD1	169,248	0.73
	USD0.01	59,619	0.26	4	Roku Inc Com USD0.0001	163	0.00
4	Clean Harbors Inc Com USD0.01	258	0.00		Insurance: 0.69% (2017: 6.43%)		
-	Food: 0.46% (2017: 0.00%)			1	Berkshire Hathaway Inc Class B Com		
5	Mondelez International Inc Class A Com NPV	225	0.00		USD0.0033	218	0.00
3,930	Village Super Market Inc Class A Com				Erie Indemnity Co Class A Com NPV	159,020	0.69
	NPV Forest Products & Paper: 0.00% (2017:	107,250	0.46		Hanover Insurance Group Inc Com USD0.01	229	0.00
	0.00%)			5	Horace Mann Educators Corp Com USD0.001	201	0.00
9	Verso Corp Class A Com NPV	227	0.00	4	Lincoln National Corp Com NPV	252	0.00
	Gas: 0.00% (2017: 4.92%)				MGIC Investment Corp Com USD1.00	398	0.00
	Hand/Machine Tools: 0.00% (2017: 0.00%)				Progressive Corp Com USD1.00	265	0.00
10	Milacron Holdings Corp Com USD0.01	143	0.00		Reinsurance Group of America Inc Com		
	Healthcare-Products: 2.53% (2017: 1.35%)				USD0.01	299	0.00
48,586	Accuray Inc Com USD0.001	199,203	0.86		Internet: 1.39% (2017: 4.70%)		
7	AtriCure Inc Com USD0.001	234	0.00	9	Boingo Wireless Inc Com NPV	225	0.00
	Boston Scientific Corp Com USD0.01	226	0.00	4	Facebook Inc Class A Com USD0.000006	562	0.00
	Cardiovascular Systems Inc Com NPV	216	0.00	17	HealthStream Inc Com NPV	419	0.00
•	Cerus Corp Com USD0.001	139,498	0.60	1,035	IAC/InterActiveCorp Com USD0.001	184,189	0.79
	IDEXX Laboratories Inc Com USD0.10	204	0.00	23,122	Internap Corp Com USD0.001	138,038	0.60
	Integer Holdings Corp Com USD0.001	531	0.00	8	Perficient Inc Com USD0.001	202	0.00
	Intuitive Surgical Inc Com USD0.001	1,062	0.00	3	RingCentral Inc Class A Com USD0.0001	249	0.00
5	Nevro Corp Com USD0.001	208	0.00	1	Stamps.com Inc Com USD0.001	171	0.00
8,805	NxStage Medical Inc Com USD0.001	248,653	1.07		Iron/Steel: 0.00% (2017: 0.00%)		
	Healthcare-Services: 1.18% (2017: 1.68%)			4	Nucor Corp Com USD0.40	242	0.00
49	Brookdale Senior Living Inc Com USD0.01	419	0.00				

Schedule of investments (continued)

As at 30 November 2018

loldinas	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% n asse
iolulligs	Leisure Time: 0.00% (2017: 0.00%)	030	assets	Tioldings	Oil & Gas Services: 1.26% (2017: 0.00%)	030	asse
3	Johnson Outdoors Inc Class A Com			5.605	Exterran Corp Com USD0.01	126,113	0.5
	USD0.05	214	0.00		Helix Energy Solutions Group Inc Com	120,110	•
6	MasterCraft Boat Holdings Inc Class I	155	0.00		NPV	156	0.
	Com USD0.01	155	0.00	14	MRC Global Inc Com USD0.01	220	0.
_	Lodging: 0.00% (2017: 0.00%) Marcus Corp Com USD1.00	212	0.00	72,272	TETRA Technologies Inc Com USD0.01	167,671	0.
	Monarch Casino & Resort Inc Com	212	0.00		Packaging & Containers: 0.00% (2017: 0.00%)		
J	USDO.01	200	0.00	10	Berry Global Group Inc Com USD0.01	503	0.
	Machinery-Diversified: 0.35% (2017:			10	Pharmaceuticals: 1.63% (2017: 3.21%)	505	0.
	0.00%)			21	Akorn Inc Com NPV	213	0.
•	Hurco Cos Inc Com NPV	79,974	0.35		Assertio Therapeutics Inc Com NPV	99,007	0.
	SPX FLOW Inc Com USD0.01	188	0.00		Chimerix Inc Com USD0.001	118	0.
4	Zebra Technologies Corp Class A Com USD0.01	719	0.00		Minerva Neurosciences Inc Com	110	Ů.
	Media: 0.00% (2017: 0.00%)			15,510	USD0.0001	122,747	0
6	Comcast Corp Class A Com USD0.01	234	0.00	88,900	Tetraphase Pharmaceuticals Inc Class I		
	Discovery Communications Inc Class C			•	Com USD0.001	159,131	0.
	Com USD0.01	279	0.00	8	USANA Health Sciences Inc Com USD0.001	979	0
24	Houghton Mifflin Harcourt Co Class C	220	0.00	3	Zoetis Inc Com USD0.01	282	0
1	Com USD0.01 John Wiley & Sons Inc Class A Com	239	0.00		Retail: 3.14% (2017: 0.00%)		
4	USD1.00	221	0.00	2	Advance Auto Parts Inc Com USD0.0001	355	0
16	News Corp Class A Com USD0.01	208	0.00	4	Asbury Automotive Group Inc Com		
	Metal Fabricate/Hardware: 0.40% (2017: 0.00%)				USD0.01	276	0
7	Global Brass & Copper Holdings Inc Com				AutoZone Inc Com USD0.01  Bassett Furniture Industries Inc Com	809	0
-	USD0.01	227	0.00		USD5.00	231	0
1,685	Omega Flex Inc Com USD0.01	93,349	0.40	7,161	Container Store Group Inc Com USD0.01	38,884	0
	Mining: 0.00% (2017: 0.00%)			11,853	Habit Restaurants Inc Class A Com		
4	Materion Corp Com NPV	212	0.00		USD0.01	148,162	0
	Miscellaneous Manufacturing: 0.00%				Lululemon Athletica Inc Com USD0.005	530	0
•	(2017: 0.00%)	244	0.00		PetIQ Inc Com USD0.001	187	0.
	Federal Signal Corp Com USD1.00	211	0.00		Regis Corp Com USD0.05	183	0
	Hillenbrand Inc Com NPV	177	0.00	•	RTW RetailWinds Inc Com USD0.001	120,932	0
8	Lydall Inc Com USD0.10	177	0.00		Shake Shack Inc Class A Com USD0.01	222	0
C 057	Office Furnishings: 0.50% (2017: 0.00%)	117 224	0.50	35,789	Sportsman's Warehouse Holdings Inc Com USD0.01	161,051	0
•	Knoll Inc Com USD0.01 Steelcase Inc Class A Com NPV	117,324 194	0.50 0.00	25	Tilly's Inc Class A Com USD0.001	288	0
12		194	0.00		TJX Cos Inc Com USD1.00	261,494	1
06	Oil & Gas: 0.54% (2017: 0.00%)	140	0.00	•	Zumiez Inc Com NPV	138	0
	Abraxas Petroleum Corp Com USD0.01	140			Savings & Loans: 0.00% (2017: 1.62%)		
	Bonanza Creek Energy Inc Com NPV  CVR Energy Inc Com USD0.01	531 226	0.00 0.00		Semiconductors: 0.61% (2017: 0.00%)		
	Pioneer Natural Resources Co Class C	226	0.00	10	Intel Corp Com USD0.001	493	0
2	Com USD0.01	295	0.00		MKS Instruments Inc Com NPV	235	0
13	SandRidge Energy Inc Com USD0.001	127	0.00	14,685	Photronics Inc Com USD0.01	142,445	0
6,567	Talos Energy Inc Com NPV	126,874	0.54		Rambus Inc Com USD0.001	209	0
							0

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets
	Software: 1.08% (2017: 1.97%)		
4	Adobe Inc Com USD0.0001	1,004	0.00
6	Aspen Technology Inc Com USD0.10	518	0.00
2	Electronic Arts Inc Com USD0.01	168	0.00
4	Everbridge Inc Com USD0.001	219	0.00
2	Fidelity National Information Services Inc Com USD0.01	216	0.00
5,850	Hortonworks Inc Com USD0.0001	94,185	0.40
13,044	InnerWorkings Inc Com USD0.0001	55,046	0.24
13	Model N Inc Com USD0.00015	178	0.00
2,416	QAD Inc Class A Com NPV	102,511	0.44
2	salesforce.com Inc Com USD0.001	285	0.00
3	Veeva Systems Inc Class A Com USD0.00001	288	0.00
	Telecommunications: 2.17% (2017: 0.00%)		
7	AT&T Inc Com USD1.00	219	0.00
22,770	Calix Inc Com NPV	219,731	0.95
5	Ciena Corp Com USD0.01	163	0.00
25,926	Harmonic Inc Com USD0.001	145,704	0.63
46	Infinera Corp Com USD0.001	198	0.00
17,807	NeoPhotonics Corp Com USD0.0025	137,114	0.59
12	Quantenna Communications Inc Com USD0.0001	180	0.00
7	Telephone & Data Systems Inc Com USD0.01	250	0.00
4	Verizon Communications Inc Com USD0.10	241	0.00
19	Viavi Solutions Inc Com USD0.001	193	0.00
	Transportation: 0.40% (2017: 0.00%)		
4,001	Covenant Transportation Group Inc Class A Com USD0.01	91,143	0.40
2	JB Hunt Transport Services Inc Com USD0.01	213	0.00
10	Marten Transport Ltd Com USD0.01	195	0.00
	Trucking & Leasing: 0.00% (2017: 0.00%)		
14	General Finance Corp Com USD0.0001	191	0.00
	Water: 0.00% (2017: 0.00%)		
5	California Water Service Group Com USD0.01	229	0.00
	Total United States	9,865,301	42.30
	Total equities	22,974,099	98.52

Counterparty	CCY	Maturity date	Level 2 Fair value USD	% of net assets
Goldman Sachs International	USD	24/02/2022	64,509	0.28
Morgan Stanley & Co. International plc	USD	10/12/2021	281,116	1.20
Fair value outperformance	swaps gains	s	345,625	1.48
Fair value outperformance	swaps		345,625	1.48
			Fair value USD	% o net
Total value of investments			23,319,724	100.00
Cash and cash equivalents	*		137	0.00
Other net liabilities			(781)	0.00
Net assets attributable to participating shares	holders of re	edeemable	23,319,080	100.00
* All cash holdings are held ** These outperformance s				·0%
Utilities Index Net TR.	waps truck	the sai select st	ector capped 2	.070
Combined notional values of	of outperform	mance swap gains	22,972,483.	
				% of total assets
Unaudited Analysis of Tota	al Assets			
Transferable securities an official stock exchange lis		arket instrument	s admitted to	98.50
Transferable securities an regulated market.	id money m	arket instrument:	s traded on a	0.00
Financial derivative instru	ments.			1.48
Other assets.				0.02

### Invesco Materials S&P US Select Sector UCITS ETF (formerly known as Source Materials S&P US Select Sector UCITS ETF)\* Annual Report and Audited Financial Statements 2018

### Statement of comprehensive income

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 USD	Financial year ended 30 November 2017 USD
Income			
Net (losses)/gains on financial assets and liabilities at fair value through			
profit or loss	3	(517,794)	1,642,581
Total investment (expense)/income		(517,794)	1,642,581
Operating expenses	4	(15,807)	(24,919)
Net (expense)/income		(533,601)	1,617,662
(Loss)/profit for the financial year		(533,601)	1,617,662
(Decrease)/increase in Net Assets Attributable to Holders of			
Redeemable Shares		(533,601)	1,617,662

There are no recognised gains or losses arising in the financial year other than the (decrease)/increase in Net Assets Attributable to Holders of Redeemable Shares of the Company. In arriving at the results of the financial year, all amounts above relate to continuing operations.

### Statement of financial position

As at 30 November 2018	Notes	As at 30 November 2018 USD	As at 30 November 2017 USD
Current Assets			
Assets at fair value through profit or loss			
Financial assets at fair value through profit or loss	1, 2(d)	6,642,668	6,911,760
Loans and receivables			
Cash and cash equivalents	5	19	160
Debtors	6	2,260	2,161
Total Current Assets		6,644,947	6,914,081
Current Liabilities			
Liabilities at fair value through profit or loss			
Financial liabilities at fair value through profit or loss	1, 2(d)	-	(9,529)
Other financial liabilities			
Creditors (amounts falling due within one year)	7	(2,594)	(2,910)
Total Current Liabilities (excluding Net Assets Attributable to Holders of			
Redeemable Shares)		(2,594)	(12,439)
Net Assets Attributable to Holders of Redeemable Shares		6,642,353	6,901,642

<sup>\*</sup> Change effective from 25 May 2018.

The accompanying notes form an integral part of the Financial Statements.

### Statement of changes in net assets attributable to holders of redeemable shares

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 USD	Financial year ended 30 November 2017 USD
Net Assets Attributable to Holders of Redeemable Shares			
at the beginning of the financial year		6,901,642	8,235,270
(Decrease)/increase in Net Assets Attributable to			
Holders of Redeemable Shares from operations		(533,601)	1,617,662
Amounts received on issue of Redeemable Shares		35,423,632	38,618,007
Amounts paid on redemption of Redeemable Shares		(35,149,320)	(41,569,297)
Increase/(decrease) in Net Assets resulting from Share transactions		274,312	(2,951,290)
Net Assets Attributable to Holders of Redeemable Shares			
at the end of the financial year	10	6,642,353	6,901,642
Statement of cash flows			
For the financial year ended 30 November 2018	Notes	Financial year ended	Financial year ended
		30 November 2018 USD	30 November 2017 USD
Cash flows from operating activities		2018	2017
Cash flows from operating activities Proceeds from sale of investments		2018	2017
		2018 USD 155,749,981	2017 USD
Proceeds from sale of investments		2018 USD 155,749,981	2017 USD 184,934,214
Proceeds from sale of investments Purchase of investments Management fees paid Net cash (outflow)/inflow from operating activities		2018 USD 155,749,981 (156,008,565)	2017 USD 184,934,214 (181,957,546)
Proceeds from sale of investments  Purchase of investments  Management fees paid  Net cash (outflow)/inflow from operating activities  Cash flows from financing activities		2018 USD 155,749,981 (156,008,565) (16,141)	2017 USD 184,934,214 (181,957,546) (25,303)
Proceeds from sale of investments Purchase of investments Management fees paid Net cash (outflow)/inflow from operating activities		2018 USD 155,749,981 (156,008,565) (16,141)	2017 USD 184,934,214 (181,957,546) (25,303)
Proceeds from sale of investments  Purchase of investments  Management fees paid  Net cash (outflow)/inflow from operating activities  Cash flows from financing activities		2018 USD 155,749,981 (156,008,565) (16,141) (274,725)	2017 USD 184,934,214 (181,957,546) (25,303) 2,951,365
Proceeds from sale of investments Purchase of investments Management fees paid Net cash (outflow)/inflow from operating activities Cash flows from financing activities Proceeds from issue of Redeemable Shares		2018 USD 155,749,981 (156,008,565) (16,141) (274,725) 35,423,632	2017 USD 184,934,214 (181,957,546) (25,303) 2,951,365 38,618,007
Proceeds from sale of investments Purchase of investments Management fees paid Net cash (outflow)/inflow from operating activities Cash flows from financing activities Proceeds from issue of Redeemable Shares Payments of redemption of Redeemable Shares		2018 USD 155,749,981 (156,008,565) (16,141) (274,725) 35,423,632 (35,149,320)	2017 USD 184,934,214 (181,957,546) (25,303) 2,951,365 38,618,007 (41,569,297) (2,951,290) 75
Proceeds from sale of investments Purchase of investments Management fees paid Net cash (outflow)/inflow from operating activities Cash flows from financing activities Proceeds from issue of Redeemable Shares Payments of redemption of Redeemable Shares Net inflow/(outflow) from financing activities		2018 USD 155,749,981 (156,008,565) (16,141) (274,725) 35,423,632 (35,149,320) 274,312	2017 USD 184,934,214 (181,957,546) (25,303) 2,951,365 38,618,007 (41,569,297) (2,951,290)
Proceeds from sale of investments Purchase of investments Management fees paid Net cash (outflow)/inflow from operating activities Cash flows from financing activities Proceeds from issue of Redeemable Shares Payments of redemption of Redeemable Shares Net inflow/(outflow) from financing activities Net (decrease)/increase in cash and cash equivalents		2018 USD 155,749,981 (156,008,565) (16,141) (274,725) 35,423,632 (35,149,320) 274,312 (413)	2017 USD 184,934,214 (181,957,546) (25,303) 2,951,365 38,618,007 (41,569,297) (2,951,290) 75

The accompanying notes form an integral part of the Financial Statements.

#### Notes to the Financial Statements

#### For the financial year ended 30 November 2018

### **General information** Investment objective and policy

The investment objective of the Fund is to achieve the Target Performance (which is the net total return performance of the Reference Index (being the S&P Select Sector Capped 20% Materials Index Net TR) (less fees, expenses and transaction costs)). The Fund does not intend to make dividend payments.

The S&P Select Sector Capped 20% Materials Index represents the materials sector of the S&P 500 Index. All constituent securities are classified according to the Global Industry Classification Standard (GICS®) and maintain the same classification as that found in the parent S&P 500. The Reference Index follows a modified market capitalisation weight methodology.

The Fund shall not invest more than 10% of its net assets in other UCITS or other open or closed ended CIS.

The functional currency of the Fund is US Dollar and the Fund is valued in US Dollar.

#### 1. Significant accounting policies

See pages 34 to 41 for significant accounting policies.

#### 2. Financial risk management

See pages 41 to 48 for general notes. The risk management technique applying to this Fund is the Commitment Approach. A sensitivity analysis is presented below to reflect the Commitment Approach applied.

### A) Other price risk - sensitivity analysis

The sensitivity analysis for the Fund assumes a change in the market price of the investments while holding all other variables constant. In practice this is unlikely to occur and changes in some of the variables may be correlated.

In addition, as the sensitivity analysis uses historical data as a basis for determining future events, it does not encompass all possible scenarios, particularly those that are of an extreme nature. The reasonably possible decrease in the Reference Index is based on the movement over the financial year ended 30 November 2018. These movements may be different from the long term volatility of the Reference Index.

As detailed in the tables below, the decrease in the Reference Index (the S&P Select Sector Capped 20% Materials Index Net TR) at 30 November 2018 and 30 November 2017, with all other variables held constant, would have resulted in an estimated decrease in the net assets attributable to holders of redeemable participating shares as follows:

			Monetary
			impact of a
Number of	Reference		1% downward
Reference Index	Index	Reference Index	movement of
units as of	close at	close assuming a	the Reference
30 November	30 November	1% downward	Index
2018	2018	movement	USD
45,612.154657	145.64	144.18	(66,427.72)

The number of Reference Index units reflect the swap positions as at 30 November 2018. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2018, the number of Reference Index units disclosed reflects the swap position on the following business day.

			monetary
			impact of a
Number of	Reference		1% downward
Reference Index	Index	Reference Index	movement of
units as of	close at	close assuming a	the Reference
30 November	30 November	1% downward	Index
2017	2017	movement	USD
44,608.992516	154.73	153.18	(69,023.94)

The number of Reference Index units reflect the swap positions as at 30 November 2017. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2017, the number of Reference Index units disclosed reflects the swap position on the following

If the Reference Index, , at 30 November 2018, had increased by 1% with all other variables held constant, this would have increased net assets attributable to holders of redeemable shares of the Fund by approximately USD 66,427.72 (30 November 2017: USD 69,023.94).

Based on historic movements and volatilities in these market variables, and management's knowledge and experience of the financial markets, it was determined that the movements listed above are reasonably possible over the financial year.

### 2. Financial risk management (continued)

### Foreign currency risk/interest rate risk

Foreign currency and interest rate exposure is minimal due to the nature and strategy of the investments held by the Fund. As a result, no sensitivity analysis or exposure tables have been disclosed for foreign currency or interest rate risk. The Fund is not exposed to significant currency risk as all the swaps settle in the base currency of the Fund.

### C) Liquidity risk

The following tables analyse the Fund's non-derivative financial liabilities into relevant maturity groupings based on the remaining period at the Statement of financial position date to the contractual maturity date. The amounts in the tables are the contractual undiscounted cash flows. Balances due within twelve months equal their carrying balances as the impact of discounting is not significant. All amounts are stated in US Dollar.

As at 30 November	Less than	7 days to	
2018	7 days	1 month	Total
Purchase of securities			
awaiting settlement	2,176	-	2,176
Accrued expenses	-	418	418
Net assets attributable			
to holders of			
Redeemable Shares	6,642,353	-	6,642,353
Total financial liabilities	6,644,529	418	6,644,947
As at 30 November	Less than	7 days to	
2017	7 days	1 month	Total
Purchase of securities			
awaiting settlement	2,158	-	2,158
Accrued expenses	-	752	752
Net assets attributable			
to holders of			
Redeemable Shares	6,901,642	-	6,901,642
Total financial liabilities	6,903,800	752	6,904,552

The tables below analyses the Fund's derivative financial instruments in a loss position and is based on the fact that swaps are reset on a monthly basis, rather than the contractual maturity date of the swap. All amounts are stated in US Dollar.

There were no derivative financial instruments in a loss position held by the Fund at 30 November 2018.

As at 30 November 2017	7 days to 1 month	1-3 months	More than 3 months
Financial liabilities at			
fair value through			
profit or loss*	9,529	-	-

<sup>\*</sup> Derivatives settled net.

#### D) Fair value

The tables below analyse within the fair value hierarchy the Fund's financial assets and liabilities (by class) measured at fair value. All amounts are stated in US Dollar.

Level 1	Level 2	Level 3
r trading:		
6,622,661	-	-
-	20,007	-
6,622,661	20,007	-
Level 1	Level 2	Level 3
r trading:		
6,911,760	-	-
6,911,760	-	-
for trading:		
-	9,529	-
	r trading: 6,622,661 - 6,622,661 Level 1 r trading: 6,911,760 6,911,760	r trading: 6,622,661 - 20,007 6,622,661 20,007  Level 1 Level 2  r trading: 6,911,760 - 6,911,760 - for trading:

#### 2. Financial risk management (continued)

#### D) Fair value (continued)

The Fund did not hold any Level 3 instruments during the financial year (30 November 2017: Nil). There were no transfers between Level 1 and Level 2 during the financial year.

Investments whose values are based on quoted market prices in active markets, and therefore classified within Level 1, include active listed equities. The Fund does not adjust the quoted price for these instruments.

Financial instruments that trade in markets that are not considered to be active but are valued based on quoted market prices, dealer quotations or alternative pricing sources supported by observable inputs are classified within Level 2.

The Level 2 amounts above represent outperformance swaps. These are priced using a valuation comprising of observable data which tracks the performance of the Reference Index against the performance of the Fund's underlying equity basket.

The Schedule of investments shows the equities split by level, country of origin and industry group. The derivatives are outperformance swaps. All equities are classified as Level 1 and all outperformance swaps as Level 2.

### 3. Net (losses)/gains on financial assets and liabilities at fair value through profit or loss

	Financial	Financial
	year ended	year ended
	30 November	30 November
	2018	2017
	USD	USD
Realised (losses)/gains on		
sale of investments	(678,507)	3,044,649
Realised gains/(losses) on		
outperformance swaps	333,665	(1,442,219)
Net currency gains	272	-
Net change in unrealised		_
(depreciation)/appreciation		
on investments	(202,760)	139,817
Net change in unrealised		
appreciation/(depreciation)		
on outperformance swaps	29,536	(99,666)
	(517,794)	1,642,581

#### 4. Operating expenses

	Financial	Financial
	year ended	year ended
	30 November	30 November
	2018	2017
	USD	USD
Management fees	15,807	24,919
	15,807	24,919

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

### 5. Cash and cash equivalents

	As at	As at
	30 November	30 November
	2018	2017
	USD	USD
The Northern Trust		
Company*	19	160
	19	160

<sup>\*</sup> Cash held is unsegregated.

### 6. Debtors

	As at	As at
	30 November	30 November
	2018	2017
	USD	USD
Sale of securities		
awaiting settlement	2,260	2,161
	2,260	2,161

### 7. Creditors (amounts falling due within one year)

	As at	As at
	30 November	30 November
	2018	2017
	USD	USD
Management fees	418	752
Purchase of securities		
awaiting settlement	2,176	2,158
	2,594	2,910

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

### 8. Segment reporting

per Redeemable Share

Redeemable Shares

IFRS 8 requires disclosures in respect of the Chief Operating Decision Maker ("CODM") and certain disclosures in respect of the country of origin of income. Management have determined the CODM is the Board of Directors.

All revenues are derived from financial assets and are attributable to a country based on the domicile of the issuer of the instrument. The Schedule of investments discloses the investments of the Fund at their fair value by their respective country of origin.

There was no dividend income for the financial year ended 30 November 2018 (30 November 2017: Nil).

### 11.Collateral

The collateral for Invesco Materials S&P US Select Sector UCITS ETF is unilateral. The Fund has entered into a Charge Account Control Agreement ("the Agreement") with each Swap Counterparty being J.P. Morgan Securities plc and Goldman Sachs International. The Agreement was in place from 25 August 2017 and from 11 August 2017 respectively. The collateral model involves the pledge of collateral to the Swap Counterparties in the form of equities. Equities pledged as collateral are marked with an asterisk in the Schedule of investments.

There were no securities pledged by the Fund as at 30 November 2018 (30 November 2017: none).

Redeemable shares		Financial	Financial
in issue		year ended	year ended
	:	30 November	30 November
		2018	2017
Number of Redeemable	Shares		
Issued and Fully Paid			
Balance at beginning of			
financial year		22,082	31,919
Issued during financial	year	115,085	137,222
Redeemed during			
financial year		(114,536)	(147,059)
Total number of			
Redeemable Shares in is	sue		
at end of financial year		22,631	22,082
10.Net asset value			
	As at	As at	As at
30	November	30 November	30 November
	2018	2017	2016
	USD	USD	USD
	030		
Total Net Asset Value	030		
Total Net Asset Value Class A	030		

293.5068

312.5461

258.0053

### Schedule of investments

### As at 30 November 2018

	Financial assets at fair	Level 1 Fair value	% of net	11.44	Financial assets at fair	Level 1 Fair value	% o
loldings	value through profit or loss	USD	assets	Holdings	value through profit or loss	USD	asse
	Equities: 99.70% (2017: 100.15%)				Insurance: 0.02% (2017: 0.61%)		
	Austria: 0.04% (2017: 0.24%)			25	Ageas Com NPV	1,207	0.0
	Banks: 0.00% (2017: 0.10%)				Investment Companies: 0.02% (2017: 0.00%)		
	Erste Group Bank AG Class A Com NPV	197	0.00	10	Groupe Bruxelles Lambert SA Com NPV	900	0.0
6	Raiffeisen Bank International AG Com NPV	177	0.00		KBC Ancora Com NPV	649	0.0
	Building Materials: 0.01% (2017: 0.00%)				Miscellaneous Manufacturing: 0.23%		
16	Wienerberger AG Class A Com NPV	359	0.01		(2017: 0.04%)		
	Electric: 0.01% (2017: 0.00%)			3,491	AGFA-Gevaert NV Com NPV	15,020	0.2
11	EVN AG Class A Com NPV	175	0.00		Pharmaceuticals: 0.62% (2017: 0.07%)		
	Verbund AG Class A Com NPV	695	0.01	2,365	Fagron Com NPV	40,354	0.6
	Engineering & Construction: 0.00% (2017:	0,70	0.01	9	UCB SA Com NPV	756	0.0
	0.00%)				Semiconductors: 0.00% (2017: 0.27%)		
6	Strabag SE Class B Com NPV	213	0.00		Telecommunications: 0.86% (2017: 0.11%)		
	Iron/Steel: 0.00% (2017: 0.04%)			3,051	Orange Belgium SA Com NPV	56,999	0.8
	Machinery-Diversified: 0.00% (2017: 0.03%)				Transportation: 0.00% (2017: 0.03%)		
	Oil & Gas: 0.01% (2017: 0.03%)				Total Belgium	183,007	2.
8	OMV AG Class A Com NPV	404	0.01				
·	Real Estate: 0.00% (2017: 0.04%)		0.01		Canada: 14.38% (2017: 0.00%)		
	Transportation: 0.01% (2017: 0.00%)				Entertainment: 3.45% (2017: 0.00%)		
10	Oesterreichische Post AG Class A Com			11,576	Stars Group Inc Com NPV	228,857	3.
	NPV	368	0.01		Mining: 4.12% (2017: 0.00%)		
	Total Austria	2,588	0.04	25,922	Fortuna Silver Mines Inc Com NPV	83,210	1.2
				17,918	SSR Mining Inc Com NPV	190,647	2.8
	Belgium: 2.76% (2017: 1.54%)				Retail: 3.46% (2017: 0.00%)		
	Agriculture: 0.00% (2017: 0.00%)			3,942	Restaurant Brands International Inc Com NPV	229,937	3.4
4	Sipef NV Com NPV	238	0.00		Telecommunications: 3.35% (2017: 0.00%)	229,931	٥.٠
	Banks: 0.00% (2017: 0.01%)			10.050	Mitel Networks Corp Com NPV	222,543	3.:
	Chemicals: 0.01% (2017: 0.28%)			19,939	Total Canada		
8	Solvay SA Com EUR15.00	865	0.01		Total Canada	955,194	14.
	Distribution/Wholesale: 0.01% (2017:				Danisania 1 40% (2017: 4 42%)		
	0.00%)				Denmark: 1.40% (2017: 4.42%)		
10	D'ieteren SA/NV Com NPV	402	0.01	1.4	Agriculture: 0.00% (2017: 0.52%)		
	Electric: 0.01% (2017: 0.03%)			14	Scandinavian Tobacco Group A/S Class A Com DKK1.00	186	0.0
8	Elia System Operator SA/NV Com NPV	533	0.01		Banks: 0.06% (2017: 1.88%)		
	Electrical Components & Equipment: 0.00% (2017: 0.03%)			104	Danske Bank A/S Com DKK10.00	2,073	0.0
6	Bekaert SA Com NPV	157	0.00	4	Jyske Bank A/S Com DKK10.00	157	0.0
	Electronics: 0.96% (2017: 0.00%)			8	Ringkjoebing Landbobank A/S Com		
569	Barco NV Com NPV	63,716	0.96		DKK1.00	437	0.
	Engineering & Construction: 0.00% (2017:	-3,.20			Spar Nord Bank A/S Com DKK10.00	161	0.
	0.03%)			48	Sydbank A/S Com DKK10.00	1,184	0.
	Holding Companies-Diversified: 0.02%				Beverages: 0.03% (2017: 0.57%)		
				1.4	Carlsberg A/S Class B Com DKK20.00	1,550	0.0
	(2017: 0.03%)			14	Carisberg A/S class B Com Bitte	1,550	
	(2017: 0.03%) Financiere de Tubize SA Com NPV Sofina SA Com NPV	406 805	0.01 0.01		Royal Unibrew A/S Com DKK2.00	869	0.0

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net	Financial assets at fair Holdings value through profit or loss	Level 1 Fair value USD	% of net assets
rioluliys	Biotechnology: 0.00% (2017: 0.03%)	030	assets	Forest Products & Paper: 0.04% (2017:	030	assets
	Building Materials: 0.38% (2017: 0.00%)			0.06%)		
96	Rockwool International A/S Class B Com			54 Stora Enso Oyj Com EUR1.70	688	0.01
,,	DKK10.00	24,978	0.38	30 Stora Enso Oyj Com EUR1.70	384	0.01
	Chemicals: 0.00% (2017: 0.00%)			46 UPM-Kymmene Oyj Com NPV	1,225	0.02
4	Novozymes A/S Class B Com DKK2.00	186	0.00	Insurance: 0.01% (2017: 0.03%)		
	Commercial Services: 0.00% (2017:			13 Sampo Oyj Class A Com NPV	580	0.0
	0.07%) Energy-Alternate Sources: 0.00% (2017:			Leisure Time: 0.00% (2017: 0.00%)		
	0.02%)			5 Amer Sports Oyj Com NPV	187	0.00
	Engineering & Construction: 0.34% (2017:			Oil & Gas: 0.01% (2017: 0.00%)		
	0.00%)			6 Neste Oyj Com NPV	469	0.0
758	Per Aarsleff Holding A/S Com DKK2.00	22,609	0.34	Packaging & Containers: 0.00% (2017:		
	Home Furnishings: 0.00% (2017: 0.05%)			0.00%)	122	0.04
	Insurance: 0.01% (2017: 0.34%)			19 Metsa Board Oyj Com EUR1.70	132	0.00
69	Alm Brand A/S Com DKK10.00	547	0.01	Pharmaceuticals: 0.00% (2017: 0.00%)		
	Internet: 0.00% (2017: 0.03%)			7 Orion Oyj Class B Com EURO.65	234	0.00
	Pharmaceuticals: 0.01% (2017: 0.07%)			Real Estate: 0.00% (2017: 0.07%)		
8	H Lundbeck A/S Com DKK5.00	329	0.01	Telecommunications: 0.01% (2017: 0.00%)		
	Retail: 0.00% (2017: 0.00%)			28 DNA Oyj Com NPV	517	0.0
22	Matas A/S Com DKK2.50	215	0.00	Total Finland	55,105	0.8
	Software: 0.01% (2017: 0.00%)					
13	SimCorp A/S Com DKK1.00	828	0.01	Germany: 2.07% (2017: 3.45%)		
	Telecommunications: 0.02% (2017: 0.11%)			Aerospace/Defense: 0.00% (2017: 0.05%)		
27	GN Store Nord A/S Com DKK4.00	943	0.02	Airlines: 0.09% (2017: 0.04%)		
	Transportation: 0.54% (2017: 0.73%)			235 Deutsche Lufthansa AG Com NPV	5,721	0.09
759	Dfds A/S Com DKK20.00	28,511	0.43	Apparel: 0.03% (2017: 0.01%)		
98	DSV A/S Com DKK1.00	7,499	0.11	8 Adidas AG Class A Com NPV	1,765	0.03
	Total Denmark	93,262	1.40	Auto Manufacturers: 0.01% (2017: 0.05%)		
				4 Volkswagen AG Class A Com NPV	661	0.01
	Faroe Islands: 0.11% (2017: 0.00%)			Auto Parts & Equipment: 0.01% (2017: 0.15%)		
	Food: 0.11% (2017: 0.00%)			2 Continental AG Class A Com NPV	299	0.00
141	Bakkafrost P/F Com DKK1.00	7,221	0.11	13 JOST Werke AG Class A Com NPV	439	0.0
	Total Faroe Islands	7,221	0.11	26 Schaeffler AG Class A Pref NPV	224	0.00
				Banks: 0.00% (2017: 0.03%)		0.00
	Finland: 0.83% (2017: 0.38%)			Biotechnology: 0.01% (2017: 0.00%)		
	Banks: 0.01% (2017: 0.00%)			4 MorphoSys AG Class A Com NPV	457	0.0
40	Aktia Bank Oyj Com NPV	423	0.01	Building Materials: 0.06% (2017: 0.01%)	431	0.0.
	Commercial Services: 0.00% (2017:			9 HeidelbergCement AG Class A Com NPV	598	0.0
	0.08%)			4 Sto SE & Co KGaA Pref NPV	405	0.0
	Computers: 0.33% (2017: 0.04%)			101 Surteco Group SE Com NPV	2,556	0.04
758	Tieto Oyj Com NPV	21,868	0.33	Chemicals: 0.04% (2017: 0.17%)	2,330	3.0-
	Electric: 0.00% (2017: 0.04%)			2 BASF SE Com NPV	146	0.00
8	Fortum Oyj Com EUR3.40	167	0.00	20 Brenntag AG Class A Com NPV	925	0.0
	Food: 0.42% (2017: 0.06%)			10 Covestro AG Class A Com NPV	576	0.0
	Kesko Oyj Class B Com NPV	28,084	0.42	13 Evonik Industries AG Class A Com NPV	350	0.01
47	Raisio Oyj Com NPV	147	0.00	13 Evolus muusti les AG Class A Colil NPV	330	0.01

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% o ne asset:
4	Fuchs Petrolub SE Com NPV	159	0.00		Insurance: 0.03% (2017: 0.16%)		
1	KWS Saat SE Com EUR3.00	326	0.01	4	Allianz SE Com NPV	845	0.0
	Commercial Services: 0.02% (2017:			6	Hannover Rueck SE Com NPV	834	0.0
	0.00%)			1	Muenchener Rueckversicherungs-		
4	Amadeus Fire AG Class A Com NPV	427	0.01		Gesellschaft AG in Muenchen Com NPV	217	0.0
10	Hamburger Hafen und Logistik AG Com NPV	219	0.00	12	Talanx AG Class A Com NPV	428	0.0
	Sixt SE Com NPV	480	0.01		Internet: 0.10% (2017: 0.00%)		
•	Computers: 0.00% (2017: 0.03%)	400	0.01		Delivery Hero SE Com NPV	873	0.0
15	SLM Solutions Group AG Class A Com			6	Scout24 AG Class A Com NPV	250	0.0
	NPV	216	0.00	122	United Internet AG Com NPV	5,491	0.0
	Cosmetics/Personal Care: 0.01% (2017:			1	XING SE Com EUR1.00	301	0.0
	0.03%)				Iron/Steel: 0.00% (2017: 0.00%)		
6	Beiersdorf AG Class A Com NPV	642	0.01	5	Salzgitter AG Class A Com NPV	160	0.00
	Diversified Financial Services: 0.00% (2017: 0.00%)				Leisure Time: 0.00% (2017: 0.00%)		
10	Wuestenrot & Wuerttembergische AG			12	TUI AG Class D Com NPV	172	0.0
	Com NPV	197	0.00		Machinery-Diversified: 0.00% (2017:		
	Electric: 0.02% (2017: 0.10%)				0.06%)		
61	E.ON SE Com NPV	622	0.01	5	Jungheinrich AG Pref NPV	167	0.0
10	Innogy SE Com NPV	420	0.01		Media: 0.01% (2017: 0.00%)		
	RWE AG Class A Com NPV	194	0.00	8	Axel Springer SE Com EUR1.00	510	0.0
11	RWE AG Pref NPV	201	0.00		Metal Fabricate/Hardware: 0.01% (2017: 0.07%)		
	Electrical Components & Equipment:			15	Aurubis AG Class A Com NPV	817	0.0
	0.03% (2017: 0.03%)			13	Miscellaneous Manufacturing: 0.01%	017	0.0
7	OSRAM Licht AG Class A Com NPV	321	0.01		(2017: 0.01%)		
24	Varta AG Class A Com NPV	743	0.01	7	Gesco AG Registered Shares Com NPV	198	0.0
10	Vossloh AG Class A Com NPV	476	0.01	6	Siemens AG Com NPV	696	0.0
	Electronics: 0.48% (2017: 0.00%)				Packaging & Containers: 0.13% (2017:		
815	Isra Vision AG Class A Com NPV	31,744	0.48		0.00%)		
	Engineering & Construction: 0.02% (2017:			121	Gerresheimer AG Class A Com NPV	8,617	0.1
	0.03%)				Pharmaceuticals: 0.00% (2017: 1.90%)		
6	Fraport AG Frankfurt Airport Services Worldwide Com NPV	441	0.01	3	Bayer AG Com NPV	219	0.0
4	Hochtief AG Class A Com NPV	569	0.01	7	Dermapharm Holding SE Com NPV	193	0.0
-	Healthcare-Products: 0.09% (2017: 0.00%)	307	0.01		Real Estate: 0.35% (2017: 0.16%)		
16	Carl Zeiss Meditec AG Class B Com NPV	1,105	0.02	20	Deutsche Wohnen SE Com NPV	959	0.0
	Draegerwerk AG & Co KGaA Pref NPV	163	0.00	19	DIC Asset AG Class A Com NPV	208	0.0
	Eckert & Ziegler AG Com NPV	4,586	0.00	167	TAG Immobilien AG Class A Com NPV	3,997	0.0
01	Healthcare-Services: 0.17% (2017: 0.01%)	4,366	0.07	672	TLG Immobilien AG Class A Com NPV	18,367	0.2
0		100	0.00		Retail: 0.00% (2017: 0.03%)		
	Evotec AG Class A Com NPV Fresenius Medical Care AG & Co KGaA	188	0.00	3	Cewe Stiftung & Co KGAA Com NPV	233	0.0
20	Com NPV	1,628	0.03		Semiconductors: 0.01% (2017: 0.13%)		
12	Fresenius SE & Co KGaA Com NPV	681	0.01	5	Siltronic AG Class A Com NPV	452	0.0
	Rhoen-Klinikum AG Class A Com NPV	8,637	0.13		Software: 0.02% (2017: 0.05%)		
	Household Products/Wares: 0.02% (2017:	•		4	CompuGroup Medical SE Com NPV	189	0.0
	0.11%)				Nemetschek SE Com NPV	243	0.0
	Henkel AG & Co KGaA Com NPV	1,033	0.02				0.0

Schedule of investments (continued)

As at 30 November 2018

	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets
	Software AG Class A Com NPV	408	0.01		Netherlands: 2.50% (2017: 1.84%)		
	Telecommunications: 0.29% (2017: 0.00%)				Agriculture: 0.01% (2017: 0.00%)		
4,772	Telefonica Deutschland Holding AG Com			37	ForFarmers NV Com NPV	363	0.01
	NPV	19,327	0.29		Auto Parts & Equipment: 0.00% (2017:		
	Transportation: 0.00% (2017: 0.03%)				0.00%)		
	Total Germany	137,323	2.07	7	Kendrion NV Com EUR2.00	180	0.00
					Banks: 0.01% (2017: 0.00%)		
	Israel: 16.01% (2017: 0.00%)			45	ING Groep NV Com EUR0.01	544	0.01
	Electronics: 6.83% (2017: 0.00%)				Biotechnology: 0.00% (2017: 0.00%)		
7,814	Orbotech Ltd Com USD0.14	453,368	6.83	3	Argenx SE Com NPV	292	0.00
	Home Furnishings: 3.34% (2017: 0.00%)				Chemicals: 0.04% (2017: 0.07%)		
	SodaStream International Ltd Com			19	Akzo Nobel NV Com EUR2.00	1,594	0.02
	ILS0.65	221,796	3.34	10	IMCD Group NV Com NPV	661	0.01
	Internet: 3.50% (2017: 0.00%)			6	Koninklijke DSM NV Com EUR1.50	531	0.01
•	Wix.com Ltd Com ILS0.01 Software: 2.34% (2017: 0.00%)	232,813	3.50		Commercial Services: 0.94% (2017: 0.03%)		
6,815	Radware Ltd Com ILS0.05	155,450	2.34	5,012	Brunel International NV Com EUR0.03	62,423	0.94
	Total Israel	1,063,427	16.01		Cosmetics/Personal Care: 0.00% (2017: 0.04%)		
	Liechtenstein: 0.00% (2017: 0.00%)				Diversified Financial Services: 0.01% (2017: 0.00%)		
	Banks: 0.00% (2017: 0.00%)			33	BinckBank NV Com EUR0.10	164	0.00
	Liechtensteinische Landesbank AG Com	240	0.00	16	Van Lanschot Kempen NV EUR1.00	413	0.01
	CHF5.00  Total Liechtenstein	268 <b>268</b>	0.00		Electrical Components & Equipment: 0.19% (2017: 0.00%)		
				250	TKH Group NV EUR0.25	12,681	0.19
	Luxembourg: 1.67% (2017: 0.17%)				Electronics: 0.01% (2017: 0.03%)		
	Agriculture: 1.58% (2017: 0.00%)			25	Koninklijke Philips NV Com EUR0.20	941	0.01
15,043	Adecoagro SA Com USD1.50	105,000	1.58		Food: 0.47% (2017: 0.00%)		
	Auto Parts & Equipment: 0.00% (2017: 0.07%)			16	Koninklijke Ahold Delhaize NV Com EURO.01	411	0.01
12	SAF-Holland SA Com EUR0.01	175	0.00	570	Takeaway.com NV Com NPV	30,236	0.46
	Environmental Control: 0.00% (2017:				Insurance: 0.01% (2017: 0.03%)		
	0.00%)			5	ASR Nederland NV Com EUR0.16	216	0.00
	Befesa SA Com NPV	201	0.00	10	NN Group NV Com NPV	425	0.01
	Iron/Steel: 0.01% (2017: 0.00%)				Iron/Steel: 0.00% (2017: 0.07%)		
16	ArcelorMittal Com NPV	363	0.01		Leisure Time: 0.11% (2017: 0.00%)		
	Machinery-Diversified: 0.00% (2017: 0.00%)			245	Basic-Fit NV Com EUR0.06	7,337	0.11
3	Stabilus SA Com EUR0.01	216	0.00		Media: 0.04% (2017: 0.06%)		
	Media: 0.00% (2017: 0.01%)			48	Wolters Kluwer NV Com EUR0.12	2,898	0.04
4	RTL Group SA Com NPV	239	0.00		Metal Fabricate/Hardware: 0.00% (2017:		
	Oil & Gas: 0.00% (2017: 0.04%)				0.73%)		
	Oil & Gas Services: 0.00% (2017: 0.05%)				Miscellaneous Manufacturing: 0.01% (2017: 0.00%)		
	Real Estate: 0.08% (2017: 0.00%)			20	Aalberts Industries NV Com EUR0.25	701	0.01
48	Aroundtown SA Com EUR0.01	411	0.01		Oil & Gas Services: 0.63% (2017: 0.00%)		
184	Grand City Properties SA Com EUR0.10	4,333	0.07	2.734	SBM Offshore NV Com EUR0.25	41,496	0.63
	Total Luxembourg	110,938	1.67	2,.34		.2,	3.00

Schedule of investments (continued)

As at 30 November 2018

Holdinge	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% o ne asset
iolalitys	Retail: 0.00% (2017: 0.00%)	035	ussets	Tiolulings	Mining: 0.01% (2017: 0.03%)	030	4330
9	GrandVision NV Com NPV	203	0.00	173	Norsk Hydro ASA Com NOK1.10	814	0.0
ĺ	Semiconductors: 0.02% (2017: 0.00%)	200	0.00	113	Oil & Gas: 0.01% (2017: 0.36%)	014	0.0
6	ASML Holding NV Com EURO.09	1,013	0.02	211	DNO ASA Com NOKO.25	354	0.0
Ū	Software: 0.00% (2017: 0.75%)	1,015	0.02		Norwegian Energy Co ASA Com	334	0.0
21	TomTom NV Com EURO.20	190	0.00	_	NOK10.00	205	0.0
21	Telecommunications: 0.00% (2017: 0.00%)	170	0.00		Oil & Gas Services: 0.11% (2017: 0.00%)		
73	Koninklijke KPN NV Com EURO.04	216	0.00	92	Aker Solutions ASA Com NOK1.08	463	0.0
	Transportation: 0.00% (2017: 0.03%)	210	0.00	130	Petroleum Geo-Services ASA Com		
	Total Netherlands	166,129	2.50		NOK3.00	278	0.0
	Total Netherlands	100,127	2.30		Spectrum ASA Com NOK1.00	6,502	0.1
	Norway: 3.16% (2017: 0.57%)			1	TGS NOPEC Geophysical Co ASA Com NOK0.25	195	0.0
	Auto Parts & Equipment: 0.01% (2017:				Real Estate: 0.00% (2017: 0.00%)		
	0.00%)			12	Olav Thon Eiendomsselskap ASA Class A		
363	Kongsberg Automotive ASA Com				Com NOK1.00	202	0.0
	NOK0.50	381	0.01		Telecommunications: 0.01% (2017: 0.00%)		
	Banks: 0.02% (2017: 0.12%)			44	Telenor ASA Com NOK6.00	851	0.0
	DNB ASA Com NOK10.00	1,474	0.02		Total Norway	209,845	3.:
	Sbanken ASA Com NOK10.00	201	0.00				
19	SpareBank 1 SMN Com NOK20.00	193	0.00		Portugal: 0.47% (2017: 0.11%)		
18	SpareBank 1 SR-Bank ASA Com NOK25.00	194	0.00		Banks: 0.00% (2017: 0.00%)		
10	Chemicals: 0.33% (2017: 0.02%)	177	0.00	118	Banco BPI SA Com EUR1.00	197	0.0
2.363	Borregaard ASA Com NOK1.00	21,698	0.33		Commercial Services: 0.00% (2017:		
2,505	Computers: 0.01% (2017: 0.00%)	21,070	0.55		0.02%)		
111	Evry AS Class A Com NOK1.75	417	0.01		Electric: 0.00% (2017: 0.03%)		
	Engineering & Construction: 0.59% (2017:	721	0.01	58	EDP - Energias de Portugal SA Com EUR1.00	203	0.0
	0.00%)				Food: 0.01% (2017: 0.03%)		
27,039	Kvaerner ASA Com NOK0.34	38,972	0.59	27	Jeronimo Martins SGPS SA Com		
	Environmental Control: 0.01% (2017:				EUR1.00	322	0.0
	0.00%)				Forest Products & Paper: 0.46% (2017:		
21	Tomra Systems ASA Com NOK1.00	570	0.01	4 210	0.00%)	20.661	0
	Food: 0.06% (2017: 0.04%)			4,218	Altri SGPS SA Com EURO.13	30,661	0.4
	Austevoll Seafood ASA Com NOK0.50	1,503	0.02	40	Oil & Gas: 0.00% (2017: 0.00%)	107	
29	Norway Royal Salmon ASA Com NOK1.00	666	0.01	12	Galp Energia SGPS SA Com EUR1.00	197	0.0
158	Orkla ASA Com NOK1.25	1,304	0.02		Oil & Gas Services: 0.00% (2017: 0.03%)		
	Salmar ASA Com NOK0.25	451	0.01		Total Portugal	31,580	0.4
·	Insurance: 0.02% (2017: 0.00%)	.01	0.01				
26	Gjensidige Forsikring ASA Com NOK2.00	405	0.01		Singapore: 5.12% (2017: 0.00%)		
	Storebrand ASA Com NOK5.00	767	0.01		Electronics: 5.12% (2017: 0.00%)		_
70	Investment Companies: 0.01% (2017:	.51	0.01	38,853	Flex Ltd Com NPV	339,964	5.:
	0.00%)				Total Singapore	339,964	5.:
6	Aker ASA Class A Com NOK28.00	342	0.01				
	Media: 1.96% (2017: 0.00%)				Sweden: 8.22% (2017: 4.31%)		
3,605	Schibsted ASA Class A Com NOK0.50	130,443	1.96		Aerospace/Defense: 0.00% (2017: 0.04%)		
					Agriculture: 0.03% (2017: 0.39%)		
				46	Swedish Match AB Class A Com SEK1.98	1,796	0.0

Schedule of investments (continued)

As at 30 November 2018

	Financial assets at fair	Level 1 Fair value	% of net		Financial assets at fair	Level 1 Fair value	% of
Holdings	value through profit or loss	USD	assets	Holdings	value through profit or loss	USD	assets
	Apparel: 0.00% (2017: 0.01%)				Housewares: 0.00% (2017: 0.00%)		
	Auto Manufacturers: 0.02% (2017: 0.07%)			18	Duni AB Class A Com SEK1.25	212	0.00
72	Volvo AB Class B Com SEK1.20	1,002	0.02		Investment Companies: 0.00% (2017:		
	Banks: 0.00% (2017: 0.68%)				0.46%)		
21	Skandinaviska Enskilda Banken AB Class	210	0.00	25.400	Iron/Steel: 3.92% (2017: 0.03%)	126 600	
	A Com SEK10.00	219	0.00	•	SSAB AB Class A Com SEK8.80	126,608	1.91 2.01
12	Biotechnology: 0.00% (2017: 0.00%) Vitrolife AB Class A Com SEK1.02	221	0.00	45,914	SSAB AB Class B Com SEK8.80	133,134	2.01
13	Commercial Services: 0.00% (2017:	221	0.00	22	Lodging: 0.00% (2017: 0.00%) Scandic Hotels Group AB Class A Com		
	0.64%)			22	SEK0.25	198	0.00
37	AcadeMedia AB Class A Com SEK1.00	181	0.00		Machinery-Construction & Mining: 0.00% (2017: 0.00%)		
	Computers: 0.00% (2017: 0.00%)			24	Epiroc AB Class A Com SEK0.41	197	0.00
52	Acando AB Class A Com SEK1.38	174	0.00		Machinery-Diversified: 0.00% (2017:		0.00
	Distribution/Wholesale: 1.68% (2017: 0.00%)				0.00%)		
11	AddTech AB Class B Com SEK0.75	219	0.00	11	Beijer Ref AB Class A Com SEK8.75	188	0.00
	Ahlsell AB Class A Com SEK0.25	111,628	1.68	16	Concentric AB Class A Com SEK2.20	221	0.00
•	Engineering & Construction: 0.03% (2017:	•			Mining: 0.01% (2017: 0.60%)		
	0.68%)			29	Boliden AB Class A Com SEK2.11	650	0.01
10	AF AB Class B Com SEK5.00	201	0.00		Miscellaneous Manufacturing: 0.82% (2017: 0.03%)		
52	JM AB Class A Com SEK1.00	983	0.02	/13	Alfa Laval AB Class A Com SEK2.84	925	0.02
97	Peab AB Class A Com SEK5.35	786	0.01		Hexpol AB Class A Com SEK0.20	203	0.00
	Entertainment: 0.01% (2017: 0.00%)				Indutrade AB Class A Com SEK1.00	193	0.00
3	Evolution Gaming Group AB Com EUR0.02	179	0.00		Nolato AB Class B Com SEK5.00	304	0.01
29	SkiStar AB Class A Com SEK0.50	712	0.01		Trelleborg AB Class B Com SEK25.00	52,523	0.79
	Food: 0.02% (2017: 0.09%)			-7	Oil & Gas: 0.01% (2017: 0.00%)	,	
19	AAK AB Com NPV	276	0.01	34	Lundin Petroleum AB Class A Com		
	Cloetta AB Class B Com SEK5.00	375	0.01		SEK0.01	895	0.01
	Forest Products & Paper: 0.00% (2017:				Pharmaceuticals: 0.00% (2017: 0.00%)		
	0.06%)			6	BioGaia AB Class B Com SEK1.00	225	0.00
8	Holmen AB Class B Com SEK25.00	169	0.00	55	Medivir AB Class B Com SEK5.00	196	0.00
	Hand/Machine Tools: 0.01% (2017: 0.32%)			14	Recipharm AB Class B Com SEK0.50	209	0.00
48	Sandvik AB Class A Com SEK1.20	712	0.01	10	Swedish Orphan Biovitrum AB Class A	216	0.00
	Healthcare-Products: 0.15% (2017: 0.00%)				Com SEK0.55  Private Equity: 0.30% (2017: 0.00%)	210	0.00
211	Biotage AB Class A Com SEK1.28	2,689	0.04	1 572	• • • • • • • • • • • • • • • • • • • •	10 772	0.30
64	Cellavision AB Class A Com SEK0.15	1,575	0.03	1,573	Bure Equity AB Class A Com SEK6.60  Real Estate: 0.11% (2017: 0.16%)	19,772	0.30
48	Elekta AB Class B Com SEK0.50	578	0.01	10	Catena AB Class A Com SEK4.40	227	0.00
124	Lifco AB Class B Com NPV	4,660	0.07		Fastighets AB Balder Class B Com	227	0.00
	Healthcare-Services: 0.00% (2017: 0.00%)			103	SEK1.00	5,047	0.08
23	Medicover AB Com EUR0.20	202	0.00	29	Kungsleden AB Class A Com SEK0.42	201	0.00
	Holding Companies-Diversified: 0.42%			25	Pandox AB Class A Com SEK2.50	402	0.01
1 217	(2017: 0.03%) Industrivarden AB Class A Com SEK2.50	27 547	0.42	107	Sagax AB Class D Com SEK1.75	386	0.01
1,31/	Home Furnishings: 0.01% (2017: 0.02%)	27,567	0.42	35	Wihlborgs Fastigheter AB Class A Com		
21	Electrolux AB Class B Series B Com				SEK2.50	398	0.01
21	SEK5.00	477	0.01		Retail: 0.67% (2017: 0.00%)		
				4,647	Bilia AB Class A Com SEK2.50	44,243	0.67

Schedule of investments (continued)

As at 30 November 2018

loldings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% n asse
	Telecommunications: 0.00% (2017: 0.00%)				Electrical Components & Equipment:		
7	Sectra AB Class B Com NPV	205	0.00		0.86% (2017: 0.00%)		
	Toys/Games/Hobbies: 0.00% (2017:			806	Huber + Suhner AG Com CHF0.25	57,021	0.
7	0.00%)				Electronics: 0.01% (2017: 0.00%)		_
1	G5 Entertainment AB Class A Com SEK0.10	122	0.00	4	ALSO Holding AG Com CHF1.00	447	0.
	Total Sweden	545,881	8.22		Engineering & Construction: 0.02% (2017: 0.09%)		
				3	Flughafen Zurich AG Com CHF10.00	490	0.
	Switzerland: 8.86% (2017: 12.77%)			6	Implenia AG Com CHF1.02	307	0.
	Auto Manufacturers: 0.00% (2017: 0.00%)				Food: 0.10% (2017: 1.02%)		
1	Autoneum Holding AG Class A Com			2	Barry Callebaut AG Com CHF0.02	3,384	0.
	CHF0.05	196	0.00	1	Emmi AG Com CHF10.00	759	0.
	Auto Parts & Equipment: 0.04% (2017: 0.10%)			21	Nestle SA Com CHF0.10	1,789	0
3	Georg Fischer AG Com CHF1.00	2,332	0.04	6	Orior AG Com CHF4.00	499	0
·	Banks: 0.93% (2017: 1.62%)	2,002			Hand/Machine Tools: 0.02% (2017: 0.06%)		
1	Banque Cantonale Vaudoise Com			3	Schindler Holding AG Com CHF0.10	600	0
	CHF10.00	763	0.01	2	Schindler Holding AG Com CHF0.10 -		_
3	Basler Kantonalbank Com CHF8.50	236	0.00		Participation Certificate	379	0
17	Berner Kantonalbank AG Com CHF20.00	3,530	0.05	_	Healthcare-Products: 0.04% (2017: 0.50%)		_
1	Luzerner Kantonalbank AG Com	402	0.01		Coltene Holding AG Com CHF0.10	252	0
7	CHF31.00 St. Galler Kantonalbank AG Com	483	0.01		Lonza Group AG Com CHF1.00 Medartis Holding AG Class A Com	323	0
,	CHF70.00	3,429	0.05	3	CHF0.20	185	0
3,845	UBS Group AG Com CHF0.10	51,922	0.78	9	Tecan Group AG Com CHF0.10	1,848	0
17	Valiant Holding AG Com CHF0.50	1,878	0.03		Insurance: 1.78% (2017: 1.04%)		
	Building Materials: 0.03% (2017: 0.44%)			361	Baloise Holding AG Com CHF0.10	53,029	0
3	Geberit AG Com CHF0.10	1,168	0.02	1	Helvetia Holding AG Com CHF0.10	618	0
4	Sika AG Com CHF0.01	495	0.01	4	Swiss Life Holding AG Com CHF5.10	1,569	0
	Chemicals: 0.01% (2017: 1.26%)			677	Swiss Re AG Class A Com CHF0.10	61,823	0
1	Siegfried Holding AG Com CHF2.00	356	0.01	1	Vaudoise Assurances Holding SA Com		
	Commercial Services: 0.01% (2017:				CHF25.00	496	0
	0.04%)			3	Zurich Insurance Group AG Class A Com CHF0.10	941	0
13	Adecco Group AG Com CHF0.10	643	0.01		Investment Companies: 0.88% (2017:		_
400	Computers: 0.06% (2017: 0.32%)				0.59%)		
123	Logitech International SA Com CHF0.25  Diversified Financial Services: 0.93% (2017: 0.31%)	4,133	0.06	848	Pargesa Holding SA Class B Com CHF20.00	58,677	0
50	GAM Holding AG Class A Com CHF0.05	310	0.00		Iron/Steel: 0.00% (2017: 0.04%)		
	Julius Baer Group Ltd Com CHF0.02 -	310	0.00		Machinery-Construction & Mining: 0.00% (2017: 0.03%)		
J	Six Swiss Ex	323	0.01	9	ABB Ltd Com CHF0.12	182	0
2	Partners Group Holding AG Class A Com CHF0.01	1,310	0.02	,	Machinery-Diversified: 0.21% (2017:	102	Ū
1,250	Swissquote Group Holding SA Com	1,510	0.02		2.12%)		
.,	CHF0.20	59,601	0.90		Bobst Group SA Com CHF1.00	149	0
	Electric: 0.01% (2017: 0.00%)				Bucher Industries AG Com CHF0.20	544	0
6	Alpiq Holding AG Com CHF10.00	510	0.01		Conzzeta AG Com CHF2.00	768	0.
4	BKW AG Class A Com NPV	272	0.00	1	Inficon Holding AG Com CHF5.00	473	0.

Schedule of investments (continued)

As at 30 November 2018

	Financial assets at fair	Level 1 Fair value	% of net		Financial assets at fair	Level 1 Fair value	% of net
Holdings	value through profit or loss	USD	assets	Holdings	value through profit or loss	USD	assets
	Kardex AG Com CHF0.45	10,562	0.16		Airlines: 0.01% (2017: 1.28%)		
5	Klingelnberg AG Class A Com NPV	177	0.00	20	JetBlue Airways Corp Com USD0.01	390	0.01
2	Komax Holding AG Com CHF0.10	516	0.01		Apparel: 0.40% (2017: 0.00%)		
22	OC Oerlikon Corp AG Com CHF1.00	258	0.00	811	Steven Madden Ltd Com USD0.0001	26,138	0.40
2	Rieter Holding AG Com CHF5.00	270	0.00		Auto Parts & Equipment: 0.06% (2017: 0.00%)		
11	Zehnder Group AG Com CHF0.05	405	0.01	13	Altra Industrial Motion Corp Com		
	Media: 0.01% (2017: 0.00%)			10	USD0.001	410	0.01
	Tamedia AG Com CHF10.00	410	0.01	22	Commercial Vehicle Group Inc Com		
	Metal Fabricate/Hardware: 0.81% (2017: 0.00%)			3	USD0.01 Cooper-Standard Holdings Inc Com	154	0.00
552	SFS Group AG Class A Com CHF0.10	53,496	0.81	_	USD0.001	219	0.01
	Miscellaneous Manufacturing: 0.00%			15	Dana Inc Com USD0.01	218	0.01
	(2017: 0.61%)			43	Meritor Inc Com USD1.00	710	0.01
	Pharmaceuticals: 0.88% (2017: 1.45%)			13	Modine Manufacturing Co Class C Com		
2,826	Idorsia Ltd Com CHF0.05	53,701	0.81		USD0.63	170	0.00
24	Novartis AG Com CHF0.50	2,184	0.03	8	WABCO Holdings Inc Com USD0.01	972	0.02
9	Roche Holding AG Com NPV	2,333	0.04		Banks: 0.03% (2017: 9.51%)		
	Real Estate: 0.70% (2017: 0.06%)			5	Community Trust Bancorp Inc Com USD5.00	231	0.01
2	Allreal Holding AG Com CHF50.00	318	0.00	10	ConnectOne Bancorp Inc Com NPV	201	0.00
	Intershop Holding AG Class A Com	067	0.01		Financial Institutions Inc Com USD0.01	211	0.00
	CHF10.00	967	0.01		First Financial Corp Com NPV	187	0.00
	PSP Swiss Property AG Com CHF0.10	45,960	0.69		First Midwest Bancorp Inc Com USD0.01	212	0.00
	Retail: 0.01% (2017: 0.60%)	242	0.00		Heritage Commerce Corp Com NPV	200	0.00
	Dufry AG Com CHF5.00	212	0.00		Lakeland Financial Corp Com NPV	232	0.00
	Galenica AG Class A Com CHF0.10	186	0.00		,		
	Mobilezone Holding AG Com CHF0.01	197	0.00		Steek Vards Bancorn Inc Com NRV	227	0.01
	Swatch Group AG Com CHF0.45	175	0.00		Stock Yards Bancorp Inc Com NPV Univest Corp of Pennsylvania Com	188	0.00
	Swatch Group AG Class B Com CHF2.25	297	0.00	0	USD5.00	204	0.00
	Valora Holding AG Com CHF1.00	480	0.01		Beverages: 0.00% (2017: 0.00%)		
	Software: 0.01% (2017: 0.04%)			12	Craft Brew Alliance Inc Com USD0.005	193	0.00
	Temenos AG Com CHF5.00	743	0.01		Biotechnology: 0.10% (2017: 0.00%)		
	Telecommunications: 0.49% (2017: 0.43%)			36	Amicus Therapeutics Inc Com USD0.01	397	0.01
	Ascom Holding AG Com CHF0.50	146	0.00		Assembly Biosciences Inc Com		
370	Sunrise Communications Group AG Com	32,378	0.49		USD0.001	232	0.01
	Transportation: 0.01% (2017: 0.00%)	32,310	0.49	2	Bio-Rad Laboratories Inc Class A Com	F 40	0.01
	Ceva Logistics AG Class A Com NPV	418	0.01	,	USD0.0001 Charles River Laboratories International	549	0.01
	Total Switzerland		8.86	2	Inc Com USD0.01	270	0.01
	Total Switzerland	588,231	0.00	11	Deciphera Pharmaceuticals Inc Class I		
	United States: 32.10% (2017: 70.35%)				Com USD0.01	287	0.01
					ImmunoGen Inc Com USD0.01	1,598	0.03
	Advertising: 0.01% (2017: 0.00%)	F70	0.01	21	lovance Biotherapeutics Inc Com	202	0.00
	Trade Desk Class A Com USD0.000001	570	0.01	25	USD0.001	203	0.00
	Aerospace/Defense: 0.01% (2017: 0.00%)	227	0.01		Menlo Therapeutics Inc Com USD0.0001	210	0.00
	Teledyne Technologies Inc Com USD0.01	225	0.01	9	Puma Biotechnology Inc Com USD0.0001	209	0.00
	Agriculture: 0.00% (2017: 0.00%) Vector Group Ltd Com USD0.10	202	0.00	72	Rigel Pharmaceuticals Inc Com USD0.001	204	0.00

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% no asset
	Sienna Biopharmaceuticals Inc Class I	030	assets	Holdings	Computers: 0.01% (2017: 0.00%)	030	asse
	Com USD0.0001	283	0.01	g.	Fortinet Inc Com USD0.001	591	0.0
2	Vertex Pharmaceuticals Inc Com USD0.01	362	0.01		Leidos Holdings Inc Com USD0.0001	189	0.0
	Building Materials: 0.04% (2017: 0.00%)				Distribution/Wholesale: 0.07% (2017:		
13	Armstrong Flooring Inc Com USD0.0001	203	0.00		0.00%)		
	Builders FirstSource Inc Com USD0.01	162	0.00	129	Beacon Roofing Supply Inc Com USD0.01	4,497	0.
	Continental Building Products Inc Com			5	ScanSource Inc Com NPV	190	0.
	USD0.001	229	0.01		WESCO International Inc Com USD0.01	214	0.
3	Eagle Materials Inc Com USD0.01	219	0.01		Diversified Financial Services: 0.01%		٠.
7	Masco Corp Com USD1.00	222	0.01		(2017: 0.00%)		
13	NCI Building Systems Inc Com USD0.01	148	0.00	2	Ameriprise Financial Inc Com USD0.01	260	0.
8	PGT Innovations Inc Com USD0.01	154	0.00	3	Intercontinental Exchange Inc Class I		
16	Summit Materials Inc Class A Com			_	Com USD0.01	245	0.
	USD0.01	232	0.01	1	Oppenheimer Holdings Inc Class A Com USD0.001	200	0.
	Chemicals: 17.92% (2017: 27.87%)			20	PennyMac Financial Services Inc Com		
1,305	Air Products & Chemicals Inc Com USD1.00	209,935	3.16		USD0.0001	410	0.
7	Chemours Co Com NPV	199	0.00		Electric: 0.04% (2017: 0.00%)		
	Eastman Chemical Co Class C Com		0.00	4	Edison International Com NPV	221	0
•	USD0.01	355,793	5.36	8	El Paso Electric Co Class C Com NPV	443	0
6	Koppers Holdings Inc Com USD0.01	112	0.00	3	Pinnacle West Capital Corp Com NPV	268	0
12	Kraton Corp Com USD0.01	314	0.01	11	PNM Resources Inc Com NPV	475	0
23	OMNOVA Solutions Inc Com USD0.10	187	0.00	5	Portland General Electric Co Class C		_
2,092	PPG Industries Inc Com USD1.67	228,718	3.44		Com NPV	241	0
27	Rayonier Advanced Materials Inc Com			9	Vistra Energy Com USD0.01	211	0
	USD0.01	398	0.01		Electrical Components & Equipment: 0.49% (2017: 0.00%)		
931	Sherwin-Williams Co Com USD1.00	394,809	5.94	667	Advanced Energy Industries Inc Com		
	Commercial Services: 1.06% (2017: 3.38%)				USD0.001	31,376	0.
8	CAI International Inc Com USD0.0001	196	0.00	8	Generac Holdings Inc Com USD0.01	455	0.
11	Care.com Inc Com USD0.001	197	0.00	6	Insteel Industries Inc Com NPV	165	0.
10	CBIZ Inc Com USD0.01	211	0.00	12	SPX Corp Com USD0.01	355	0
24	Cross Country Healthcare Inc Com				Electronics: 0.47% (2017: 0.00%)		
	USD0.0001	218	0.00	3	Arrow Electronics Inc Com USD1.00	231	0
11	Ennis Inc Com USD2.50	215	0.00	883	Atkore International Group Inc Class I Com USD0.01	10.021	0
22	Everi Holdings Inc Com USD0.001	148	0.00	610		18,031 10,059	0
62	FTI Consulting Inc Com USD0.01	4,356	0.07		AVX Corp Com USD0.01	-	
2	Grand Canyon Education Inc Com	245	0.01		Benchmark Electronics Inc Com USD0.10	644	0
	USD0.01	245	0.01		Brady Corp Class A Com USD0.01	610	0
	Hackett Group Inc Com USD0.001	194	0.00		Control4 Corp Com USD0.0001 CTS Corp Com NPV	588	0.
	HMS Holdings Corp Com USD0.01	322	0.01		•	406	0
	K12 Inc Com USD0.0001	4,104	0.06		Sanmina Corp Com USDO.01	189	0
	Korn/Ferry International Com USD0.01	686	0.01		Stoneridge Inc Com NPV	642	0
	Medifast Inc Com USD0.001	297	0.01		Trimble Inc Com NPV Vishay Precision Group Inc Com	228	0
10,778	Net 1 UEPS Technologies Inc Com USD0.001	58,848	0.89	5	USD0.10	170	0.
5	TriNet Group Inc Com USD0.000025	230	0.00	12	ZAGG Inc Com USD0.001	121	0.
	•						

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets
	Engineering & Construction: 0.03% (2017:			4	Orthofix Medical Inc Com USD0.10	241	0.01
_	0.00%)			12	STAAR Surgical Co Class C Com		
	Aegion Corp Com USD0.01	172	0.00		USDO.01	456	0.01
	Comfort Systems USA Inc Com USD0.01	211	0.00		Surmodics Inc Com USD0.05	242	0.01
	EMCOR Group Inc Com USD0.01	219	0.00		T2 Biosystems Inc Com USD0.001	178	0.00
3	Jacobs Engineering Group Inc Com USD1.00	197	0.00	8	Varex Imaging Corp Com USD0.01	211	0.00
22	KBR Inc Com USD0.001	409	0.01		Healthcare-Services: 0.05% (2017: 1.34%)	400	
6	MYR Group Inc Com USD0.01	188	0.00		AAC Holdings Inc Com USD0.001	128	0.00
	Sterling Construction Co Inc Class C Com				Addus HomeCare Corp Com USD0.001	445	0.01
	USD0.01	425	0.01		Amedisys Inc Com USD0.001	273	0.01
8	TopBuild Corp Com NPV	408	0.01	23	Brookdale Senior Living Inc Com USD0.01	197	0.00
	Entertainment: 0.02% (2017: 0.00%)			6	Centene Corp Com USD0.001	854	0.01
5	International Speedway Corp Class A	212	0.00		Chemed Corp Com USD1.00	317	0.01
-	Com USD0.01	212	0.00		DaVita Inc Com USD0.001	198	0.00
5	Marriott Vacations Worldwide Corp Com USD0.01	406	0.01		Quorum Health Corp Com USD0.0001	432	0.01
16	SeaWorld Entertainment Inc Com				RadNet Inc Com USD0.0001	168	0.00
	USD0.01	456	0.01		Home Builders: 0.02% (2017: 0.00%)	100	0.00
	Environmental Control: 0.46% (2017: 0.00%)			16	Beazer Homes USA Inc Com USD0.001	180	0.00
1 120	Advanced Disposal Services Inc Class I				M/I Homes Inc Com USD0.01	400	0.01
1,120	Com USD0.01	30,184	0.46		Meritage Homes Corp Com USD0.01	689	0.01
	Food: 0.01% (2017: 0.00%)				Taylor Morrison Home Corp Class A Com	007	0.01
2	Ingredion Inc Com USD0.01	209	0.00		USD0.00001	220	0.00
7	Performance Food Group Co Class C Com USD0.01	241	0.01		Household Products/Wares: 0.01% (2017: 0.00%)		
	Forest Products & Paper: 0.00% (2017: 0.00%)		0.02	6	Central Garden & Pet Co Class A Com USD0.01	187	0.00
7	Verso Corp Class A Com NPV	177	0.00	4	WD-40 Co Class C Com USD0.001	699	0.01
	Hand/Machine Tools: 0.01% (2017: 0.00%)				Insurance: 0.05% (2017: 5.65%)		
3	Lincoln Electric Holdings Inc Com NPV	258	0.01	4	AMERISAFE Inc Com USD0.01	258	0.00
	Milacron Holdings Corp Com USD0.01	143	0.00	4	Berkshire Hathaway Inc Class B Com		
	Healthcare-Products: 0.08% (2017: 0.00%)				USD0.0033	873	0.01
40	Accuray Inc Com USD0.001	164	0.00		Cincinnati Financial Corp Com USD2.00	245	0.00
	AtriCure Inc Com USD0.001	469	0.01		Employers Holdings Inc Com USD0.01	450	0.01
	CONMED Corp Com USD0.01	204	0.00	3	FBL Financial Group Inc Class A Com NPV	211	0.00
	CytoSorbents Corp Com USD0.001	219	0.00	6	Horace Mann Educators Corp Com	211	0.00
	GenMark Diagnostics Inc Com			· ·	USD0.001	242	0.01
	USD0.0001	219	0.00	50	MGIC Investment Corp Com USD1.00	586	0.01
4	Globus Medical Inc Class A Com USD0.001	193	0.00	8	National General Holdings Corp Com USD0.01	212	0.00
6	Haemonetics Corp Com USD0.01	644	0.01	5	ProAssurance Corp Com USD0.01	219	0.00
5	Hologic Inc Com USD0.01	222	0.00	2	Reinsurance Group of America Inc Com		
2	ICU Medical Inc Com USD0.10	481	0.01		USD0.01	299	0.01
9	Integer Holdings Corp Com USD0.001	797	0.01	6	Unum Group Com USD0.10	215	0.00
7	Luminex Corp Com USD0.001	206	0.00		Internet: 0.93% (2017: 1.39%)		
14	NanoString Technologies Inc Com			1	Alphabet Inc Class C Com USD0.001	1,094	0.02
	USD0.0001	242	0.01	1	Alphabet Inc Class A Com USD0.001	1,110	0.02

Schedule of investments (continued)

As at 30 November 2018

Holdinas	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% o ne asset
	Amazon.com Inc Com USD0.01	3,380	0.05		Steelcase Inc Class A Com NPV	194	0.0
	Boingo Wireless Inc Com NPV	175	0.00		Oil & Gas Services: 0.02% (2017: 0.00%)		
	Etsy Inc Com USD0.001	270	0.01	40	Archrock Inc Com USD0.01	408	0.0
	Facebook Inc Class A Com USD0.000006	703	0.01		C&J Energy Services Inc Com USD0.05	172	0.0
	IAC/InterActiveCorp Com USD0.001	534	0.01		Exterran Corp Com USD0.01	180	0.0
	Internap Corp Com USD0.001	203	0.00		Matrix Service Co Class C Com USD0.01	204	0.0
	Perficient Inc Com USD0.001	202	0.00		MRC Global Inc Com USD0.01	440	0.0
	Rubicon Project Inc Com USD0.00001	53,738	0.81	8	SEACOR Holdings Inc Com USD0.01	332	0.0
	Stamps.com Inc Com USD0.001	171	0.00		TETRA Technologies Inc Com USD0.01	93	0.0
	TechTarget Inc Com USD0.001	187	0.00		Oil & Gas: 0.01% (2017: 0.00%)		
	Iron/Steel: 2.70% (2017: 6.62%)			86	Abraxas Petroleum Corp Com USD0.01	140	0.0
2.970	Nucor Corp Com USD0.40	179,418	2.70		Bonanza Creek Energy Inc Com NPV	212	0.0
_,,,,	Leisure Time: 0.01% (2017: 0.00%)	2177.20	20		Continental Resources Inc/OK Com		•
6	Malibu Boats Inc Class A Com USD0.01	290	0.01		USD0.01	137	0.0
	MasterCraft Boat Holdings Inc Class I	2,0	0.01	32	SandRidge Energy Inc Com USD0.001	314	0.
•	Com USD0.01	233	0.00		Packaging & Containers: 2.79% (2017:		
	Lodging: 0.00% (2017: 0.00%)				6.84%)		
6	Boyd Gaming Corp Com USD0.01	149	0.00		Berry Global Group Inc Com USD0.01	201	0.
4	Las Vegas Sands Corp Com USD0.001	220	0.00	1,896	Packaging Corp of America Com USD0.01	185,467	2.
5	Monarch Casino & Resort Inc Com				Pharmaceuticals: 0.03% (2017: 0.60%)		
	USD0.01	200	0.00	31	Akorn Inc Com NPV	213	0.
	Machinery-Diversified: 0.02% (2017: 0.00%)				Anika Therapeutics Inc Com USD0.01	207	0.0
3	Alamo Group Inc Com USD0.10	248	0.01		DexCom Inc Com USD0.001	259	0.
·	Albany International Corp Class A Com		0.01		Minerva Neurosciences Inc Com		٠.
3	USD0.001	217	0.00		USD0.0001	198	0.
20	Mueller Water Products Inc Class A Com USD0.01	211	0.00	16	Momenta Pharmaceuticals Inc Com USD0.0001	189	0.
6	SPX FLOW Inc Com USD0.01	225	0.00	15	Rocket Pharmaceuticals Inc Com		
2	Zebra Technologies Corp Class A Com USD0.01	360	0.01	30	USD0.01 Syros Pharmaceuticals Inc Com	242	0.
	Media: 0.00% (2017: 0.00%)			4	USD0.001	204	0.
38	Entravision Communications Corp Class A Com USD0.0001	123	0.00	4	USANA Health Sciences Inc Com USD0.001	489	0.
	Mining: 2.69% (2017: 0.00%)			_	Real Estate: 0.01% (2017: 1.24%)		
64	Alcoa Corp Com USD0.01	2,036	0.03		CBRE Group Inc Class A Com USD0.01	218	0.
14,770	Freeport-McMoRan Inc Com USD0.10	176,354	2.66		Forestar Group Inc Com USD1.00	192	0.
	Miscellaneous Manufacturing: 0.01% (2017: 0.00%)			12	Marcus & Millichap Inc Com USD0.0001  Retail: 0.41% (2017: 0.00%)	438	0.
16	American Outdoor Brands Corp Com			1	AutoZone Inc Com USD0.01	809	0.
	USD0.001	195	0.00	35	Barnes & Noble Education Inc Com		
9	Federal Signal Corp Com USD1.00	211	0.00		USD0.01	233	0.
16	Harsco Corp Com USD1.25	428	0.01		Container Store Group Inc Com USD0.01	109	0.
	Hillenbrand Inc Com NPV	177	0.00	4	Dave & Buster's Entertainment Inc Com USD0.01	227	0.
8	Lydall Inc Com USD0.10	177	0.00	,			
	Office Furnishings: 0.00% (2017: 0.00%)				DSW Inc Class A Com NPV Fiesta Restaurant Group Inc Com	166	0.
12	Kimball International Inc Class B Com	100	0.00	11	USD0.01	207	0.
	USD0.05	183	0.00		GMS Inc Com USD0.01	25,329	0.3

Schedule of investments (continued)

As at 30 November 2018

Financial assets at fair Holdings value through profit or loss	Level 1 Fair value USD	% of net assets	Financial assets at fair Holdings value through profit or loss	Level 1 Fair value USD	% of net assets
2 Lululemon Athletica Inc Com USD0.005	265	0.01	Transportation: 0.01% (2017: 0.00%)		
6 PetIQ Inc Com USD0.001	187	0.00	7 Covenant Transportation Group Inc Class		
17 Potbelly Corp Com USD0.01	173	0.00	A Com USDO.01	159	0.00
10 Regis Corp Com USD0.05	183	0.00	4 Hub Group Inc Class A Com USD0.01	178	0.00
12 Tilly's Inc Class A Com USD0.001	138	0.00	20 Marten Transport Ltd Com USD0.01	390	0.01
Savings & Loans: 0.00% (2017: 4.04%)			10 USA Truck Inc Com USD0.01	205	0.00
22 United Community Financial Corp Com NPV	211	0.00	Total United States  Total equities	2,132,698 6,622,661	32.10 99.70
Semiconductors: 0.04% (2017: 0.00%)					
83 Amkor Technology Inc Com USD0.001	569	0.01	Outperformance swaps**: 0.30% (2017: -0.	.14%)	
12 Axcelis Technologies Inc Com USD0.001	239	0.01		Level 2	% of
5 Intel Corp Com USD0.001	247	0.01		Fair value	net
24 Rambus Inc Com USD0.001	209	0.00	Counterparty CCY Maturity date	USD	assets
8 Rudolph Technologies Inc Com			Goldman Sachs International USD 24/02/2022	13,574	0.20
USD0.001	170	0.00	Morgan Stanley & Co.	20,0.	0.20
3 Xilinx Inc Com USD0.01	277	0.01	International plc USD 10/12/2021	6,433	0.10
Software: 0.93% (2017: 0.59%)			Fair value outperformance swaps gains	20,007	0.30
3 Activision Blizzard Inc Com USD0.000001	150	0.00			
233 Adobe Inc Com USD0.0001	58,457	0.88	Fair value outperformance swaps	20,007	0.30
2 Autodesk Inc Com USD0.01	289	0.01	-		
16 Cloudera Inc Com USD0.00005	197	0.00		Fair value	% of net
2 Fidelity National Information Services Inc Com USD0.01	216	0.00		USD 6,642,668	assets 100.00
108 First Data Corp Class A Com USD0.01	2,061	0.03	Total value of investments	5,042,000	100.00
30 InnerWorkings Inc Com USD0.0001	127	0.00	Cash and cash equivalents*	19	0.00
9 LivePerson Inc Com USD0.001	170	0.00	Cash and Cash equivalents	19	0.00
13 Model N Inc Com USD0.00015	178	0.00	Other net liabilities	(224)	0.00
10 Monotype Imaging Holdings Inc Class I Com USD0.001	173	0.00	Other net habilities	(334)	0.00
6 Synopsys Inc Com USD0.01	552	0.01	Net assets attributable to holders of redeemable	6 6 42 252	100.00
6 Upland Software Inc Com USD0.0001	168	0.00	participating shares	6,642,353	100.00
5 Verint Systems Inc Com USD0.001	227	0.00	* All and haldings are hald with The Northern Towns Comment		
Telecommunications: 0.01% (2017: 0.00%)			* All cash holdings are held with The Northern Trust Comp	•	00/
7 AT&T Inc Com USD1.00	219	0.00	** These outperformance swaps track the S&P Select Sec Materials Index Net TR.	tor Capped 2	U%
8 Comtech Telecommunications Corp Com USD0.10	204	0.00	Combined notional values of outperformance swap gains 6	,490,066.	
46 Infinera Corp Com USD0.001	198	0.00			
3 InterDigital Inc Com USD0.01	226	0.00			% of total
24 Quantenna Communications Inc Com USD0.0001	359	0.01	Unaudited Analysis of Total Assets		assets
4 United States Cellular Corp Com USD1.00	223	0.00	Transferable securities and money market instruments a official stock exchange listing.	admitted to	99.66
18 Viavi Solutions Inc Com USD0.001	182	0.00	Transferable securities and money market instruments t	raded on a	22.00
Textiles: 0.01% (2017: 0.00%)	102	0.00	regulated market.	. aucu Uli d	0.00
2 Mohawk Industries Inc Com USD0.01	256	0.01	Financial derivative instruments.		0.30
2 Monday maddites me com 0300.01	230	0.01	Other assets.		0.04
					100.00

### Invesco Consumer Discretionary S&P US Select Sector **UCITS ETF**

### (formerly known as Source Consumer Discretionary S&P **US Select Sector UCITS ETF)\***

### Annual Report and Audited Financial Statements 2018

#### Statement of comprehensive income

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 USD	Financial year ended 30 November 2017 USD
Income			
Net gains on financial assets and liabilities at fair value through			
profit or loss	3	17,533,479	27,874,978
Total investment income		17,533,479	27,874,978
Operating expenses	4	(283,644)	(486,015)
Net income		17,249,835	27,388,963
Profit for the financial year		17,249,835	27,388,963
Increase in Net Assets Attributable to Holders of			
Redeemable Shares		17,249,835	27,388,963

There are no recognised gains or losses arising in the financial year other than the increase in Net Assets Attributable to Holders of Redeemable Shares of the Company. In arriving at the results of the financial year, all amounts above relate to continuing operations.

### Statement of financial position

As at 30 November 2018	Notes	As at 30 November 2018 USD	As at 30 November 2017 USD
Current Assets			
Assets at fair value through profit or loss			
Financial assets at fair value through profit or loss	1, 2(d)	93,025,655	138,934,657
Loans and receivables			
Cash and cash equivalents	5	280	144
Debtors	6	1,933,594	49,753,272
Total Current Assets		94,959,529	188,688,073
Current Liabilities			
Liabilities at fair value through profit or loss			
Financial liabilities at fair value through profit or loss	1, 2(d)	-	(1,423,959)
Other financial liabilities			
Creditors (amounts falling due within one year)	7	(1,939,024)	(49,769,846)
Total Current Liabilities (excluding Net Assets Attributable to Holders of			
Redeemable Shares)		(1,939,024)	(51,193,805)
Net Assets Attributable to Holders of Redeemable Shares		93,020,505	137,494,268

<sup>\*</sup> Change effective from 25 May 2018.

The accompanying notes form an integral part of the Financial Statements.

### Statement of changes in net assets attributable to holders of redeemable shares

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 USD	Financial year ended 30 November 2017 USD
Net Assets Attributable to Holders of Redeemable Shares			
at the beginning of the financial year		137,494,268	164,840,524
Increase in Net Assets Attributable to			
Holders of Redeemable Shares from operations		17,249,835	27,388,963
Amounts received on issue of Redeemable Shares		28,755,462	78,282,684
Amounts paid on redemption of Redeemable Shares		(90,479,060)	(133,017,903)
Decrease in Net Assets resulting from Share transactions		(61,723,598)	(54,735,219)
Net Assets Attributable to Holders of Redeemable Shares			
at the end of the financial year	10	93,020,505	137,494,268
Statement of cash flows			
For the financial year ended 30 November 2018	Notes	Financial	Financial
		year ended	year ended
		30 November 2018	30 November 2017
		USD	USD
Cash flows from operating activities		030	030
Proceeds from sale of investments		1,990,152,918	1,646,226,801
Purchase of investments		(1,928,144,737)	(1,591,009,666)
Management fees paid		(294,726)	(481,832)
Net cash inflow from operating activities		61,713,455	54,735,303
Cash flows from financing activities		01/110/400	5-11-55/555
Proceeds from issue of Redeemable Shares		28,755,462	78,282,684
Payments of redemption of Redeemable Shares		(90,479,060)	(133,017,903)
Net cash outflow from financing activities		(61,723,598)	(54,735,219)
Net (decrease)/increase in cash and cash equivalents		(10,143)	84
Cash and cash equivalents at beginning of the financial year		144	60
Exchange gains on cash and cash equivalents		10,279	-
Cash and cash equivalents at the end of the financial year	5	280	144

The accompanying notes form an integral part of the Financial Statements.

#### Notes to the Financial Statements

### For the financial year ended 30 November 2018

### **General information** Investment objective and policy

The investment objective of the Fund is to achieve the Target Performance (which is the net total return performance of the Reference Index (being the S&P Select Sector Capped 20% Consumer Discretionary Index Net TR) (less fees, expenses and transaction costs)). The Fund does not intend to make dividend payments.

The S&P Select Sector Capped 20% Consumer Discretionary Index represents the consumer discretionary sector of the S&P 500 Index. All constituent securities are classified according to the Global Industry Classification Standard (GICS®) and maintain the same classification as that found in the parent S&P 500. The Reference Index follows a modified market capitalisation weight methodology.

The Fund shall not invest more than 10% of its net assets in other UCITS or other open or closed ended CIS.

The functional currency of the Fund is US Dollar and the Fund is valued in US Dollar.

### 1. Significant accounting policies

See pages 34 to 41 for significant accounting policies.

### 2. Financial risk management

See pages 41 to 48 for general notes. The risk management technique applying to this Fund is the Commitment Approach. A sensitivity analysis is presented below to reflect the Commitment Approach applied.

#### A) Other price risk - sensitivity analysis

The sensitivity analysis for the Fund assumes a change in the market price of the investments while holding all other variables constant. In practice this is unlikely to occur and changes in some of the variables may be correlated.

In addition, as the sensitivity analysis uses historical data as a basis for determining future events, it does not encompass all possible scenarios, particularly those that are of an extreme nature. The reasonably possible decrease in the Reference Index is based on the movement over the financial year to 30 November 2018. These movements may be different from the long term volatility of the Reference Index.

As detailed in the tables below, the decrease in the Reference Index (the S&P Select Sector Capped 20% Consumer Discretionary Index Net TR) at 30 November 2018 and 30 November 2017, with all other variables held constant, would have resulted in an estimated decrease in the net assets attributable to holders of redeemable participating shares as follows:

			Monetary
			impact of a
Number of	Reference		1% downward
Reference Index	Index	Reference Index	movement of
units as of	close at	close assuming a	the Reference
30 November	30 November	1% downward	Index
2018	2018	movement	USD
614,848.636652	151.30	149.79	(930,259.84)

The number of Reference Index units reflect the swap positions as at 30 November 2018. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2018, the number of Reference Index units disclosed reflects the swap position on the following business day.

			Monetary
			impact of a
Number of	Reference		1% downward
Reference Index	Index	Reference Index	movement of
units as of	close at	close assuming a	the Reference
30 November	30 November	1% downward	Index
2017	2017	movement	USD
1,026,008.803329	134.03	132.68	(1,375,108.30)

The number of Reference Index units reflect the swap positions as at 30 November 2017. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2017, the number of Reference Index units disclosed reflects the swap position on the following

If the Reference Index, at 30 November 2018, had increased by 1% with all other variables held constant, this would have increased net assets attributable to holders of redeemable shares of the Fund by approximately USD 930,259.84 (30 November 2017: USD 1,375,108.30).

Based on historic movements and volatilities in these market variables, and management's knowledge and experience of the financial markets, it was determined that the movements listed above are reasonably possible over the financial year.

### 2. Financial risk management (continued)

### B) Foreign currency risk/interest rate risk

Foreign currency and interest rate exposure is minimal due to the nature and strategy of the investments held by the Fund. As a result, no sensitivity analysis or exposure tables have been disclosed for foreign currency or interest rate risk. The Fund is not exposed to significant currency risk as all the swaps settle in the base currency of the Fund.

### C) Liquidity risk

The following tables analyse the Fund's non-derivative financial liabilities into relevant maturity groupings based on the remaining period at the Statement of financial position date to the contractual maturity date. The amounts in the tables are the contractual undiscounted cash flows. Balances due within twelve months equal their carrying balances as the impact of discounting is not significant. All amounts are stated in US Dollar.

As at 30 November	Less than	7 days to	
2018	7 days	1 month	Total
Purchase of securities			
awaiting settlement	1,933,545	-	1,933,545
Accrued expenses	-	5,479	5,479
Net assets			
attributable			
to holders of			
Redeemable Shares	93,020,505	-	93,020,505
Total financial liabilities	94,954,050	5,479	94,959,529
As at 30 November	Less than	7 days to	
2017	7 days	1 month	Total
Purchase of securities			
awaiting settlement	49,753,285	-	49,753,285
Accrued expenses		16,561	16,561
			,
Net assets			
·			
Net assets			20,000
Net assets attributable	137,494,268	-	137,494,268

The tables below analyse the Fund's derivative financial instruments in a loss position and is based on the fact that swaps are reset on a monthly basis, rather than the contractual maturity date of the swap. All amounts are stated in US Dollar.

There were no derivative financial instruments in a loss position held by the Fund at 30 November 2018.

As at 30 November 2017	7 days to 1 month	1-3 months	More than 3 months
Financial liabilities at fair value through			
profit or loss*	1,423,959	-	-

<sup>\*</sup> Derivatives settled net.

#### D) Fair value

The tables below analyse within the fair value hierarchy the Fund's financial assets and liabilities (by class) measured at fair value. All amounts are stated in US Dollar.

As at 30 November			
2018	Level 1	Level 2	Level 3
Assets			
Financial assets held t	for trading:		
- Equity securities	92,261,900	-	-
- Derivatives	-	763,755	-
Total assets	92,261,900	763,755	-
As at 30 November			
2017	Level 1	Level 2	Level 3
Assets			
Financial assets held f	for trading:		
- Equity securities	138,892,692	-	-
- Derivatives	-	41,965	-
Total assets	138,892,692	41,965	-
Liabilities			
Financial liabilities hel	d for trading:		
- Derivatives	-	1,423,959	-
Total liabilities	-	1,423,959	-

#### 2. Financial risk management (continued)

#### D) Fair value (continued)

The Fund did not hold any Level 3 instruments during the financial year (30 November 2017: Nil). There were no transfers between Level 1 and Level 2 during the financial year.

Investments whose values are based on quoted market prices in active markets, and therefore classified within Level 1, include active listed equities. The Fund does not adjust the quoted price for these instruments.

Financial instruments that trade in markets that are not considered to be active but are valued based on quoted market prices, dealer quotations or alternative pricing sources supported by observable inputs are classified within Level 2.

The Level 2 amounts above represent outperformance swaps. These are priced using a valuation comprising of observable data which tracks the performance of the Reference Index against the performance of the Fund's underlying equity basket.

The Schedule of investments shows the equities split by level, country of origin and industry group. The derivatives are outperformance swaps. All equities are classified as Level 1 and all outperformance swaps as Level 2.

### 3. Net gains on financial assets and liabilities at fair value through profit or loss

	Financial year ended	Financial year ended
	30 November	30 November
	2018	2017
	USD	USD
Realised gains on sale of		
investments	6,697,828	55,976,304
Realised gains/(losses) on		
outperformance swaps	11,936,552	(29,059,952)
Net currency gains	10,279	
Net change in unrealised (depreciation)/appreciation		
investments	(3,256,929)	1,333,808
Net change in unrealised		
appreciation/(depreciation)		
on outperformance swaps	2,145,749	(375,182)
	17,533,479	27,874,978

#### 4. Operating expenses

	Financial	Financial
	year ended	year ended
	30 November	30 November
	2018	2017
	USD	USD
Management fees	283,644	486,015
	283,644	486,015

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

### 5. Cash and cash equivalents

-	As at	As at
	30 November	30 November
	2018	2017
	USD	USD
The Northern Trust		
Company*	280	144
	280	144

<sup>\*</sup> Cash held is unsegregated.

#### 6. Debtors

	As at	As at
	30 November	30 November
	2018	2017
	USD	USD
Sale of securities awaiting		
settlement	1,933,594	49,753,272
	1,933,594	49,753,272

### 7. Creditors (amounts falling due within one year)

	As at	As at
	30 November	30 November
	2018	2017
	USD	USD
Management fees	5,479	16,561
Purchase of securities		
awaiting settlement	1,933,545	49,753,285
	1,939,024	49,769,846

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

#### 8. Segment reporting

IFRS 8 requires disclosures in respect of the Chief Operating Decision Maker ("CODM") and certain disclosures in respect of the country of origin of income. Management have determined the CODM is the Board of Directors.

All revenues are derived from financial assets and are attributable to a country based on the domicile of the issuer of the instrument. The Schedule of investments discloses the investments of the Fund at their fair value by their respective country of origin.

There was no dividend income received by the Fund for the financial year ended 30 November 2018 (30 November 2017: Nil).

#### 9. Share capital

Redeemable shares	Financial	Financial	
in issue	year ended	year ended	
	30 November	30 November	
	2018	2017	
Number of Redeemable Shares		_	
Issued and Fully Paid			
Balance at beginning of			
financial year	444,022	636,336	
Issued during financial year	84,020	273,799	
Redeemed during			
financial year	(261,341)	(466,113)	
Total number of			
Redeemable Shares in issue			
at end of financial year	266,701	444,022	

#### 10.Net asset value

	As at	As at	As at
	30 November	30 November	30 November
	2018	2017	2016
	USD	USD	USD
Total Net Asset Value			

Redeemable Shares 93,020,505 137,494,268 164,840,524

Dealing Net Asset Value

per Redeemable Share Class A

Redeemable Shares 348.7820 309.6564 259.0464

### 11.Collateral

The collateral for Invesco Consumer Discretionary S&P US Select Sector UCITS ETF is unilateral. The Fund has entered into a Charge Account Control Agreement ("the Agreement") with each Swap Counterparty being J.P. Morgan Securities plc and Goldman Sachs International. The Agreement was in place from 25 August 2017 and from 11 August 2017 respectively. The collateral model involves the pledge of collateral to the Swap Counterparties in the form of equities. Equities pledged as collateral are marked with an asterisk in the Schedule of investments.

There were no securities pledged by the Fund as at 30 November 2018.

The following security was pledged by the Fund at 30 November 2017 to Goldman Sachs International.

			Fair Value
	Counterparty	Holding	USD
Dollar Tree Inc Com			
USD0.01	Goldman Sachs	(21,637) (	2,223,418)
·	•		(2.223.418)

### Schedule of investments

### As at 30 November 2018

	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% o ne asset
	Equities: 99.18% (2017: 101.02%)				Entertainment: 1.29% (2017: 0.00%)		
	Austria: 0.00% (2017: 0.01%)			60,860	Stars Group Inc Com NPV	1,203,202	1.2
	Banks: 0.00% (2017: 0.01%)				Mining: 2.07% (2017: 0.84%)		
11	Erste Group Bank AG Class A Com NPV	434	0.00	38,519	Alamos Gold Inc Class A Com NPV	124,031	0.1
	Electric: 0.00% (2017: 0.00%)			194,136	Goldcorp Inc Com NPV	1,801,582	1.9
10	EVN AG Class A Com NPV	159	0.00		Retail: 1.76% (2017: 0.00%)		
	Total Austria	593	0.00	27,994	Restaurant Brands International Inc Com NPV	1,632,890	1.7
	Belgium: 1.50% (2017: 0.53%)				Telecommunications: 0.05% (2017: 0.00%)		
	Banks: 0.01% (2017: 0.33%)			3,798	Mitel Networks Corp Com NPV	42,348	0.0
		2 007	0.01	-	Transportation: 0.00% (2017: 0.70%)		
1	Banque Nationale de Belgique Com NPV	2,887	0.01		Total Canada	4,952,779	5.3
14 700	Beverages: 1.21% (2017: 0.00%)	1 125 005	1 21				
14,700	Anheuser-Busch InBev SA/NV Com NPV	1,125,805	1.21		Denmark: 7.41% (2017: 0.62%)		
	Chemicals: 0.00% (2017: 0.19%)				Banks: 0.08% (2017: 0.19%)		
	Distribution/Wholesale: 0.00% (2017: 0.00%)			11	Danske Bank A/S Com DKK10.00	219	0.0
5	D'ieteren SA/NV Com NPV	201	0.00	13	Jyske Bank A/S Com DKK10.00	510	0.0
	Electric: 0.00% (2017: 0.00%)			1,375	Ringkjoebing Landbobank A/S Com		
	Elia System Operator SA/NV Com NPV	267	0.00		DKK1.00	75,098	0.0
	Electronics: 0.04% (2017: 0.00%)			42	Spar Nord Bank A/S Com DKK10.00	356	0.0
330	Barco NV Com NPV	36,953	0.04		Beverages: 0.51% (2017: 0.00%)		
	Insurance: 0.00% (2017: 0.00%)			4,310	Carlsberg A/S Class B Com DKK20.00	477,334	0.5
	Ageas Com NPV	772	0.00	6	Royal Unibrew A/S Com DKK2.00	435	0.0
	Investment Companies: 0.00% (2017:		0.00		Biotechnology: 0.00% (2017: 0.01%)		
	0.00%)				Building Materials: 0.00% (2017: 0.00%)		
6	Groupe Bruxelles Lambert SA Com NPV	540	0.00	13	H+H International A/S Class B Com		
	Media: 0.11% (2017: 0.00%)				DKK10.00	207	0.0
2,117	Telenet Group Holding NV Com NPV	105,035	0.11	3	Rockwool International A/S Class B Com DKK10.00	781	0.0
	Miscellaneous Manufacturing: 0.00% (2017: 0.00%)				Computers: 0.33% (2017: 0.00%)		
43	AGFA-Gevaert NV Com NPV	185	0.00	9,202	Netcompany Group A/S Class A Com DKK1.00	303,504	0.3
	Pharmaceuticals: 0.13% (2017: 0.00%)				Electronics: 0.00% (2017: 0.04%)	303,304	0.5
11	Fagron Com NPV	188	0.00		Healthcare-Products: 0.00% (2017: 0.20%)		
252	Oxurion NV Com NPV	1,070	0.00		Home Furnishings: 1.83% (2017: 0.00%)		
1,440	UCB SA Com NPV	121,044	0.13	72 010	Bang & Olufsen A/S Com DKK10.00	1 402 271	1.5
	Telecommunications: 0.00% (2017: 0.00%)				•	1,482,371	0.2
	Orange Belgium SA Com NPV	374	0.00	5,536	Nilfisk Holding A/S Com DKK20.00	222,229	0.2
	Total Belgium	1,395,321	1.50		Insurance: 0.00% (2017: 0.00%)	F2.4	
	Total Belgiam	1,0,0,021	1.50	66	Alm Brand A/S Com DKK10.00  Machinery-Diversified: 0.00% (2017:	524	0.0
	Canada: 5.33% (2017: 1.54%)				0.13%)		
	Banks: 0.14% (2017: 0.00%)				Pharmaceuticals: 0.33% (2017: 0.00%)		
1,504	Canadian Imperial Bank of Commerce Com NPV	126 1F6	0.14		H Lundbeck A/S Com DKK5.00	268,343	0.2
	Commercial Services: 0.02% (2017:	126,156	0.14	797	Novo Nordisk A/S Class B Com DKK0.20	37,000	0.0
	0.00%)				Software: 0.91% (2017: 0.00%)		
					SimCorp A/S Com DKK1.00	845,663	0.9

Schedule of investments (continued)

As at 30 November 2018

59,816 ( 4 / 54 I	value through profit or loss Telecommunicationss: 2.62% (2017: 0.01%) GN Store Nord A/S Com DKK4.00 Transportation: 0.80% (2017: 0.04%)	USD	assets		value through profit or loss	USD	asset
59,816 ( 4 / 1 54 [	GN Store Nord A/S Com DKK4.00				Germany: 5.86% (2017: 13.26%)		
4 / 1 54 I					Airlines: 0.00% (2017: 0.64%)		
4 <i>i</i> 54 i	Transportation: 0.80% (2017: 0.04%)	2,439,334	2.62	16	Deutsche Lufthansa AG Com NPV	389	0.0
54 I	114113portation: 0.00% (2011: 0.04%)				Apparel: 0.75% (2017: 1.11%)		
54 [	AP Moller - Maersk A/S Class B Com DKK1000.00	5,692	0.01	1	Adidas AG Class A Com NPV	221	0.0
	Dfds A/S Com DKK20.00	2,028	0.00	1,389	Puma SE Com NPV	696,704	0.7
7,010	DSV A/S Com DKK1.00	735,778	0.79		Auto Manufacturers: 0.00% (2017: 0.12%)		
-	Total Denmark	6,897,406	7.41	4	Porsche Automobil Holding SE Pref NPV	256	0.0
		0,021,100		4	Volkswagen AG Pref NPV	674	0.0
ı	Faroe Islands: 1.43% (2017: 0.00%)				Auto Parts & Equipment: 0.55% (2017: 1.72%)		
I	Food: 1.43% (2017: 0.00%)			2	Continental AG Class A Com NPV	299	0.0
25,983 I	Bakkafrost P/F Com DKK1.00	1,330,673	1.43	4,456	Rheinmetall AG Class A Com NPV	412,706	0.4
	Total Faroe Islands	1,330,673	1.43	11,721	Schaeffler AG Class A Pref NPV	100,860	0.1
					Biotechnology: 0.48% (2017: 0.00%)		
ı	Finland: 3.39% (2017: 1.78%)			3,882	MorphoSys AG Class A Com NPV	443,495	0.4
(	Chemicals: 0.01% (2017: 0.00%)				Building Materials: 0.00% (2017: 0.15%)		
16 I	Kemira Oyj Com NPV	184	0.00	9	Surteco Group SE Com NPV	228	0.0
	Tikkurila Oyj Com NPV	13,478	0.01		Chemicals: 0.78% (2017: 0.76%)		
	Commercial Services: 0.04% (2017: 0.00%)			2,810	Brenntag AG Class A Com NPV	129,906	0.1
	Cramo Oyj Com NPV	186	0.00	1,058	Covestro AG Class A Com NPV	60,926	0.0
	Ramirent Oyj Com NPV	36.269	0.04	5,283	Evonik Industries AG Class A Com NPV	142,065	0.1
-	Computers: 0.24% (2017: 0.00%)	00,207		7,140	Lanxess AG Class A Com NPV	391,440	0.4
	Tieto Oyj Com NPV	227,192	0.24		Commercial Services: 0.07% (2017:		
	Electric: 0.00% (2017: 0.54%)	•		٥	0.00%) Hamburger Hafen und Logistik AG Com		
	Food: 0.00% (2017: 0.00%)			,	NPV	197	0.0
4 1	Kesko Oyj Class B Com NPV	233	0.00	628	Sixt SE Com NPV	60,297	0.0
	Raisio Oyj Com NPV	140	0.00		Computers: 0.45% (2017: 0.01%)		
ı	Forest Products & Paper: 1.55% (2017:			4,869	CANCOM SE Com NPV	193,724	0.2
	0.00%)			7,390	Jenoptik AG Class A Com NPV	223,575	0.2
	Stora Enso Oyj Com NPV	724,186	0.78		Cosmetics/Personal Care: 0.00% (2017:		
	Stora Enso Oyj Com EUR1.70	1,243	0.00		0.00%)	24.4	
	UPM-Kymmene Oyj Com NPV	715,067	0.77	2	Beiersdorf AG Class A Com NPV	214	0.0
	Insurance: 0.68% (2017: 0.13%)			70	Electric: 0.00% (2017: 2.06%)	705	
	Sampo Oyj Class A Com NPV	628,462	0.68		E.ON SE Com NPV	795	0.0
	Machinery-Diversified: 0.58% (2017: 0.65%)			5	Innogy SE Com NPV	210	0.0
18,891	Metso Oyj Com NPV	538,370	0.58	E 072	Electronics: 0.21% (2017: 0.00%)	107 EE1	0.3
ı	Miscellaneous Manufacturing: 0.00% (2017: 0.45%)			5,072	Isra Vision AG Class A Com NPV Engineering & Construction: 0.00% (2017: 0.00%)	197,551	0.2
7	Telecommunications: 0.29% (2017: 0.00%)			2	Hochtief AG Class A Com NPV	284	0.0
l4,641 I	DNA Oyj Com NPV	270,375	0.29	_	Healthcare-Services: 0.59% (2017: 1.79%)		2.0
-	Total Finland	3,155,385	3.39	9,567	Fresenius SE & Co KGaA Com NPV	542,912	0.5

Schedule of investments (continued)

As at 30 November 2018

	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Financial assets at fair Holdings value through profit or loss	Level 1 Fair value USD	% o ne asset
iolaliigs	Insurance: 0.07% (2017: 0.15%)		ussets	Transportation: 0.00% (2017: 0.31%)	002	usse.
288	Allianz SE Com NPV	60,815	0.07	7 Deutsche Post AG Com NPV	223	0.0
	Hannover Rueck SE Com NPV	556	0.00	Total Germany	5,447,781	5.8
	Muenchener Rueckversicherungs- Gesellschaft AG in Muenchen Com NPV	435	0.00		5, , . 5	
	Internet: 0.15% (2017: 0.00%)	455	0.00	Israel: 2.17% (2017: 0.00%)		
	United Internet AG Com NPV	405	0.00	Electronics: 0.56% (2017: 0.00%)		
	XING SE Com EUR1.00	140.987	0.00	9,043 Orbotech Ltd Com USD0.14	524,675	0.5
	Leisure Time: 0.00% (2017: 0.53%)	140,767	0.15	Home Furnishings: 0.62% (2017: 0.00%)		
	CTS Eventim AG & Co KGaA Com NPV	422	0.00	3,992 SodaStream International Ltd Com ILS0.65	E73 4E1	0.4
	TUI AG Class D Com NPV	645	0.00		573,451	0.6
	Machinery-Construction & Mining: 0.00%	043	0.00	Internet: 0.99% (2017: 0.00%)	021 000	0.0
	(2017: 0.00%)			9,780 Wix.com Ltd Com ILS0.01  Total Israel	921,080 <b>2,019,206</b>	0.9 2.1
18	Wacker Neuson SE Com NPV	358	0.00	rotal isidei	2,017,200	
	Media: 0.00% (2017: 0.07%)			Luxembourg: 0.02% (2017: 1.45%)		
4	Axel Springer SE Com EUR1.00	255	0.00	Auto Parts & Equipment: 0.00% (2017:		
	Metal Fabricate/Hardware: 0.45% (2017: 0.01%)			0.00%)		
7.740	Aurubis AG Class A Com NPV	421,355	0.45	180 SAF-Holland SA Com EUR0.01	2,621	0.0
17	Kloeckner & Co SE Com NPV	137	0.00	Iron/Steel: 0.00% (2017: 1.23%)		
	Miscellaneous Manufacturing: 0.00%			16 ArcelorMittal Com NPV	363	0.0
	(2017: 0.78%)	100	0.00	Machinery-Diversified: 0.00% (2017: 0.02%)		
	Gesco AG Registered Shares Com NPV	198	0.00	3 Stabilus SA Com EUR0.01	216	0.0
	Indus Holding AG Class A Com NPV	1,331	0.00	Media: 0.02% (2017: 0.00%)		
4	Siemens AG Com NPV	464	0.00	292 RTL Group SA Com NPV	17,473	0.0
2	Pharmaceuticals: 0.00% (2017: 0.36%)	210	0.00	Oil & Gas Services: 0.00% (2017: 0.20%)		
	Bayer AG Com NPV	219	0.00	Real Estate: 0.00% (2017: 0.00%)		
	Private Equity: 0.00% (2017: 0.00%)  AURELIUS Equity Opportunities SE & Co			117 Aroundtown SA Com EUR0.01	1,001	0.0
5	KGaA Com NPV	220	0.00	Total Luxembourg	21,674	0.0
	Real Estate: 0.76% (2017: 0.51%)					
21	ADLER Real Estate AG Class A Com NPV	359	0.00	Netherlands: 5.55% (2017: 2.36%)		
4,774	Deutsche Wohnen SE Com NPV	228,863	0.25	Banks: 0.00% (2017: 0.21%)		
10,252	Patrizia Immobilien AG Class A Com NPV	205,807	0.22	95 ING Groep NV Com EUR0.01	1,149	0.0
27	TAG Immobilien AG Class A Com NPV	646	0.00	Beverages: 0.00% (2017: 0.07%)		
9,930	TLG Immobilien AG Class A Com NPV	271,412	0.29	Biotechnology: 0.00% (2017: 0.00%)		
	Retail: 0.00% (2017: 0.45%)			3 Argenx SE Com NPV	292	0.0
27	Ceconomy AG Class A Com NPV	126	0.00	Chemicals: 0.04% (2017: 0.00%)		
	Semiconductors: 0.55% (2017: 0.43%)			474 Akzo Nobel NV Com EUR2.00	39,768	0.0
5,645	Siltronic AG Class A Com NPV	510,046	0.55	Commercial Services: 0.04% (2017: 0.00%)		
	SUESS MicroTec SE Com NPV	271	0.00	2,962 Brunel International NV Com EUR0.03	36,891	0.0
	Software: 0.00% (2017: 0.83%)			5 Randstad NV Com EURO.10	243	0.0
18	Software AG Class A Com NPV	734	0.00	215 Ordina NV Com EURO.10	368	0.0
	<b>Telecommunications: 0.00% (2017: 0.46%)</b> Telefonica Deutschland Holding AG Com			Cosmetics/Personal Care: 0.00% (2017: 0.73%)	230	
	NPV	211	0.00	0.73%) Diversified Financial Services: 0.36% (2017: 0.00%)		
				10,822 Flow Traders Com EUR0.10	336,963	0.:

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% o no asset
	Electronics: 0.00% (2017: 0.44%)				Internet: 0.29% (2017: 0.00%)		
	Food: 0.00% (2017: 0.00%)			19,365	Atea ASA Com NOK1.00	270,107	0.2
18	Takeaway.com NV Com NPV	955	0.00		Media: 0.44% (2017: 0.00%)		
	Insurance: 0.45% (2017: 0.53%)			11,384	Schibsted ASA Class A Com NOK0.50	411,919	0.
9,734	NN Group NV Com NPV	414,071	0.45		Mining: 0.00% (2017: 0.45%)		
	Media: 3.12% (2017: 0.00%)			54	Elkem ASA Com NOK5	163	0.
47,983	Wolters Kluwer NV Com EUR0.12	2,896,809	3.12		Oil & Gas: 0.01% (2017: 0.20%)		
	Metal Fabricate/Hardware: 0.32% (2017:			1,842	DNO ASA Com NOKO.25	3,090	0.
	0.04%)				Oil & Gas Services: 0.00% (2017: 1.07%)		
6,651	AMG Advanced Metallurgical Group NV Com EUR0.02	294,597	0.32	128	Petroleum Geo-Services ASA Com NOK3.00	273	0.0
	Miscellaneous Manufacturing: 0.95% (2017: 0.26%)			7	TGS Nopec Geophysical Co ASA Com NOK0.25	196	0.0
25,293	Aalberts Industries NV Com EUR0.25	886,633	0.95		Telecommunications: 0.00% (2017: 0.00%)		
	Oil & Gas Services: 0.27% (2017: 0.00%)			55	Telenor ASA Com NOK6.00	1,064	0.0
16,639	SBM Offshore NV Com EUR0.25	252,544	0.27		Total Norway	2,416,463	2.
	Retail: 0.00% (2017: 0.00%)				•	•	
9	GrandVision NV Com NPV	203	0.00		Panama: 0.00% (2017: 0.65%)		
	Semiconductors: 0.00% (2017: 0.00%)				Oil & Gas Services: 0.00% (2017: 0.65%)		
4	ASML Holding NV Com EUR0.09	675	0.00		Total Panama	_	
	Software: 0.00% (2017: 0.08%)						
	Total Netherlands	5,162,161	5.55		Portugal: 0.43% (2017: 0.01%)		
					Banks: 0.00% (2017: 0.00%)		
	Norway: 2.60% (2017: 1.81%)			117	Banco BPI SA Com EUR1	196	0.0
	Auto Parts & Equipment: 0.00% (2017:			11.	Electric: 0.09% (2017: 0.00%)	170	0
F 40	0.00%)			24.426	EDP - Energias de Portugal SA Com		
549	Kongsberg Automotive ASA Com NOK0.50	576	0.00	2.,.20	EUR1.00	85,375	0.0
	Banks: 0.77% (2017: 0.00%)				Food: 0.00% (2017: 0.00%)		
29,457	DNB ASA Com NOK10.00	505,031	0.54	13	Jeronimo Martins SGPS SA Com		
•	Komplett Bank ASA Com NOK1	186	0.00		EUR1.00	155	0.0
	Norwegian Finans Holding ASA Class A Com NOK1.00	210,546	0.23		Forest Products & Paper: 0.34% (2017: 0.00%)		
20	SpareBank 1 SR-Bank ASA Com	.,.		43,356	Altri SGPS SA Com EURO.13	315,157	0.:
	NOK25.00	215	0.00		Oil & Gas: 0.00% (2017: 0.01%)		
	Environmental Control: 0.00% (2017: 0.00%)				Total Portugal	400,883	0.
9	Tomra Systems ASA Com NOK1.00	244	0.00		Singapore: 1.13% (2017: 0.00%)		
	Food: 0.14% (2017: 0.03%)				Electronics: 1.13% (2017: 0.00%)		
3,505	Austevoll Seafood ASA Com NOK0.50	48,318	0.05	120,503	Flex Ltd Com NPV	1,054,401	1.
8	Norway Royal Salmon ASA Com NOK1.00	184	0.00		Total Singapore	1,054,401	1.
9,391	Orkla ASA Com NOK1.25	77,501	0.09				
18	Salmar ASA Com NOK0.25	1,014	0.00		Sweden: 5.82% (2017: 1.88%)		
	Insurance: 0.95% (2017: 0.06%)				Aerospace/Defense: 0.00% (2017: 0.05%)		
24	Gjensidige Forsikring ASA Com NOK2.00	374	0.00		Agriculture: 1.63% (2017: 0.17%)		
	Storebrand ASA Com NOK5.00	885,462	0.95	38.936	Swedish Match AB Class A Com SEK1.98	1.520.460	1.0

Schedule of investments (continued)

As at 30 November 2018

<u>Holding</u> s	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	<u> Holdings</u>	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% n asse
	Auto Manufacturers: 0.21% (2017: 0.04%)				Lodging: 0.00% (2017: 0.00%)		
19	Volvo AB Class A Com SEK1.20	263	0.00	22	Scandic Hotels Group AB Class A Com		
14,291	Volvo AB Class B Com SEK1.20	198,794	0.21		SEK0.25	198	0.
	Banks: 0.14% (2017: 0.30%)				Machinery-Construction & Mining: 0.22% (2017: 0.00%)		
12,032	Skandinaviska Enskilda Banken AB Class			25,600	Epiroc AB Class B Com SEK0.41	205,788	0.
	A Com SEK10.00  Commercial Services: 0.00% (2017:	125,329	0.14		Machinery-Diversified: 0.00% (2017: 0.00%)		
44	0.00%) Bravida Holding AB Com SEK0.02	315	0.00	12	Concentric AB Class A Com SEK2.20	166	0
44	Distribution/Wholesale: 0.38% (2017:	313	0.00	4	Hexagon AB Class B Com EUR0.22	199	0
	0.00%)				Mining: 0.62% (2017: 0.00%)		
72,568	Ahlsell AB Class A Com SEK0.25	350,038	0.38	25,657	Boliden AB Class A Com SEK2.11	574,816	0
	Electronics: 0.00% (2017: 0.00%)				Miscellaneous Manufacturing: 1.16%		
338	Opus Group AB Class A Com SEK0.02	202	0.00		(2017: 0.03%)		
	Engineering & Construction: 0.00% (2017:			4,076	Alfa Laval AB Class A Com SEK2.84	87,691	0
	0.41%)			24,826	Hexpol AB Class A Com SEK0.20	219,315	0
18	AF AB Class B Com SEK5.00	361	0.00	9	Indutrade AB Class A Com SEK1.00	218	0
129	JM AB Class A Com SEK1.00	2,439	0.00	4,485	Nolato AB Class B Com SEK5.00	194,655	0
42	Peab AB Class A Com SEK5.35	340	0.00	33,587	Trelleborg AB Class B Com SEK25.00	573,124	0
	Entertainment: 0.00% (2017: 0.00%)				Oil & Gas: 0.00% (2017: 0.00%)		
27	Mr. Green & Co AB Class C Com SEK1.00	205	0.00	6	Lundin Petroleum AB Class A Com SEK0.01	158	C
8	SkiStar AB Class A Com SEK0.50	196	0.00		Pharmaceuticals: 0.02% (2017: 0.00%)	136	
	Food: 0.01% (2017: 0.00%)			1.4	Recipharm AB Class B Com SEK0.50	209	0
608	AAK AB Com NPV	8,825	0.01		Swedish Orphan Biovitrum AB Class A	209	
	Hand/Machine Tools: 0.00% (2017: 0.00%)			070	Com SEK0.55	18,966	0
25	Sandvik AB Class A Com SEK1.20	371	0.00		Real Estate: 0.10% (2017: 0.14%)		
	Healthcare-Products: 0.24% (2017: 0.00%)			123	Atrium Ljungberg AB Class B Com		
54,842	Arjo AB Class B Com SEK0.33	186,199	0.20		SEK2.50	2,108	0
15	Biotage AB Class A Com SEK1.28	191	0.00		Castellum AB Class A Com SEK0.50	210	0
142	Cellavision AB Class A Com SEK0.15	3,495	0.00	85	Dios Fastigheter AB Class A Com SEK2.00	529	0
48	Elekta AB Class B Com SEK0.50	578	0.00	272	Hufvudstaden AB Class A Com SEK5.00	4.106	0
3,657	Getinge AB Class B Com SEK0.50	37,771	0.04		Kungsleden AB Class A Com SEK0.42	38,256	0
6	Lifco AB Class B Com NPV	225	0.00		Wallenstam AB Class B Com SEK0.50	210	0
	Home Furnishings: 0.00% (2017: 0.00%)				Wihlborgs Fastigheter AB Class A Com		_
42	Electrolux AB Class B Series B Com SEK5.00	954	0.00	•	SEK2.50	42,027	0
50	Nobia AB Class A Com SEK0.33	355	0.00		Retail: 0.16% (2017: 0.03%)		
39	Internet: 0.00% (2017: 0.01%)	333	0.00	15,409	Bilia AB Class A Com SEK2.50	146,706	0
	Investment Companies: 0.00% (2017:			149	MQ Holding AB Com SEK0.1	198	0
	0.25%)				Telecommunications: 0.00% (2017: 0.38%)		
	Iron/Steel: 0.80% (2017: 0.07%)			18	Tele2 AB Class B Com SEK1.25	225	0
70,209	SSAB AB Class A Com SEK8.80	251,102	0.27		Transportation: 0.00% (2017: 0.00%)		
69,225	SSAB AB Class B Com SEK8.80	490,693	0.53	31	Nobina AB Class A Com SEK0.36	199	0
	Leisure Time: 0.13% (2017: 0.00%)				Total Sweden	5,413,592	5

Schedule of investments (continued)

As at 30 November 2018

	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% o ne asset
	Switzerland: 2.58% (2017: 7.70%)				Healthcare-Products: 0.56% (2017: 0.23%)		
	Auto Parts & Equipment: 0.42% (2017:			3	Lonza Group AG Com CHF1.00	969	0.0
	0.00%)			849	Straumann Holding AG Com CHF0.10	519,076	0.5
497	Georg Fischer AG Com CHF1.00	386,420	0.42		Insurance: 0.45% (2017: 0.36%)		
	Banks: 0.07% (2017: 1.50%)			200	Helvetia Holding AG Com CHF0.10	123,680	0.:
	Banque Cantonale Vaudoise Com CHF10.00	763	0.00		Swiss Life Holding AG Com CHF5.10	292,548	0.3
	Berner Kantonalbank AG Com CHF20.00	61.875	0.07	12	Swiss Re AG Class A Com CHF0.10	1,096	0.0
		203	0.00		Investment Companies: 0.38% (2017:		
15	UBS Group AG Com CHF0.10	203	0.00		0.03%)		
_	Building Materials: 0.01% (2017: 0.66%)	2.020	0.04	5,107	Pargesa Holding SA Class B Com	252 270	
	Forbo Holding AG Com CHF0.10	3,028	0.01		CHF20.00	353,379	0.3
	Sika AG Com CHF0.01	743	0.00		Iron/Steel: 0.00% (2017: 0.00%)		
	Chemicals: 0.01% (2017: 2.28%)			3,160	Schmolz + Bickenbach AG Com CHF3.50	1,881	0.0
	Givaudan SA Com CHF10.00	7,385	0.01		Machinery-Construction & Mining: 0.00% (2017: 0.01%)		
	Siegfried Holding AG Com CHF2.00	356	0.00	q	ABB Ltd Com CHF0.12	182	0.0
	Commercial Services: 0.00% (2017: 0.26%)			,	Machinery-Diversified: 0.00% (2017: 0.08%)	102	0.
	SGS SA Com CHF1.00	2,368	0.00	3	Bucher Industries AG Com CHF0.20	817	0.
	Diversified Financial Services: 0.32% (2017: 0.10%)				Inficon Holding AG Com CHF5.00	473	0.
	Cembra Money Bank AG Class A Com				Interroll Holding AG Com CHF1.00	3,538	0.0
	CHF1.00	259,742	0.28		Kardex AG Com CHF0.45	237	0.0
	Partners Group Holding AG Class A Com CHF0.01	2,620	0.00	2	Metal Fabricate/Hardware: 0.03% (2017: 0.00%)	231	0.0
	Swissquote Group Holding SA Com			334	SFS Group AG Class A Com CHF0.10	32,369	0.0
	CHF0.20	33,949	0.04	334	Miscellaneous Manufacturing: 0.00%	32,309	0.0
3	Vontobel Holding AG Com CHF1.00	172	0.00		(2017: 0.03%)		
	Electric: 0.00% (2017: 0.00%)				Pharmaceuticals: 0.00% (2017: 1.17%)		
	Alpiq Holding AG Com CHF10.00	170	0.00	3	Novartis AG Com CHF0.50	273	0.
	Electrical Components & Equipment: 0.00% (2017: 0.00%)				Real Estate: 0.00% (2017: 0.44%)		
	Daetwyler Holding AG Class B Com			2	Allreal Holding AG Com CHF50.00	318	0.0
	CHF0.05	140	0.00		PSP Swiss Property AG Com CHF0.10	291	0.0
3	Huber + Suhner AG Com CHF0.25	212	0.00		Retail: 0.00% (2017: 0.03%)		
	Electronics: 0.05% (2017: 0.19%)			24	Dufry AG Com CHF5.00	2,548	0.
649	Garmin Ltd Com CHF0.10	43,262	0.05		Mobilezone Holding AG Com CHF0.01	208	0.0
	Food: 0.23% (2017: 0.19%)				Software: 0.00% (2017: 0.06%)	200	
	Barry Callebaut AG Com CHF0.02	8,461	0.01	9	Temenos AG Com CHF5.00	1,114	0.0
	Chocoladefabriken Lindt & Spruengli AG	-,		,	Telecommunications: 0.04% (2017: 0.06%)	1,114	0.0
2	Com CHF100.00	160,704	0.17	16		233	0.0
61	Emmi AG Com CHF10.00	46,329	0.05		Ascom Holding AG Com CHF0.50	233	0.0
15	Nestle SA Com CHF0.10	1,278	0.00	430	Sunrise Communications Group AG Com NPV	37,628	0.0
	Hand/Machine Tools: 0.01% (2017: 0.02%)				Transportation: 0.00% (2017: 0.00%)		
1	Schindler Holding AG Com CHF0.10	200	0.00	7	Ceva Logistics AG Class A Com NPV	209	0.0
2	Schindler Holding AG Com CHF0.10 - Participation Certificate	379	0.00		Total Switzerland	2,396,771	2.5
3	Schweiter Technologies AG Class B Com CHF1.00	2,945	0.01				

Schedule of investments (continued)

As at 30 November 2018

Holdinas	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% o ne asset:
Totalings	United States: 53.96% (2017: 67.42%)		ussets		Univest Corp of Pennsylvania Com		usset
	Advertising: 0.00% (2017: 0.00%)				USD5.00	204	0.0
2	Trade Desk Class A Com USD0.000001	285	0.00		Biotechnology: 0.65% (2017: 0.00%)		
_	Aerospace/Defense: 0.00% (2017: 0.86%)	200	0.00	29,095	Achillion Pharmaceuticals Inc Com		
6	Ducommun Inc Com USD0.01	235	0.00		USD0.001	84,085	0.0
	HEICO Corp Class A Com USD0.01	203	0.00		Biogen Inc Com USD0.0005	334	0.0
	Spirit AeroSystems Holdings Inc Class A	203	0.00	512	Bio-Rad Laboratories Inc Class A Com USD0.0001	140,524	0.1
J	Com USD0.01	246	0.00	2.823	Celgene Corp Com USD0.01	203,877	0.2
	Agriculture: 0.00% (2017: 0.00%)				Clearside Biomedical Inc Com USD0.001	51	0.0
31	Vector Group Ltd Com USD0.10	391	0.00		Illumina Inc Com USD0.01	338	0.0
	Airlines: 1.59% (2017: 2.02%)				Innoviva Inc Com USD0.01	173,014	0.1
842	Allegiant Travel Co Class C Com			•	Kindred Biosciences Inc Com USD0.0001	218	0.0
	USD0.001	113,173	0.12	10	Building Materials: 0.00% (2017: 0.78%)	210	0.0
70,209	JetBlue Airways Corp Com USD0.01	1,370,480	1.47		Continental Building Products Inc Com		
	Apparel: 0.61% (2017: 3.08%)			8	USD0.001	229	0.0
5,100	Ralph Lauren Corp Com USD0.01	568,140	0.61	17	PGT Innovations Inc Com USD0.01	328	0.0
	Auto Manufacturers: 0.00% (2017: 5.88%)			33	Summit Materials Inc Class A Com		
	Auto Parts & Equipment: 0.00% (2017:				USD0.01	479	0.0
_	0.00%)				Chemicals: 0.20% (2017: 0.38%)		
7	Altra Industrial Motion Corp Com USD0.001	221	0.00	13	Ferro Corp Com USD1.00	251	0.0
3	Cooper-Standard Holdings Inc Com		0.00	3	Ingevity Corp Com USD0.01	294	0.0
·	USD0.001	219	0.00	3,393	Kraton Corp Com USD0.01	88,897	0.3
15	Dana Inc Com USD0.01	218	0.00	1,583	Minerals Technologies Inc Com USD0.10	89,091	0.1
23	Meritor Inc Com USD1.00	380	0.00	27	Rayonier Advanced Materials Inc Com		
2	WABCO Holdings Inc Com USD0.01	243	0.00		USD0.01	398	0.0
	Banks: 2.43% (2017: 4.69%)				Commercial Services: 1.29% (2017: 0.82%)		
5	Community Trust Bancorp Inc Com			11	CBIZ Inc Com USD0.01	232	0.0
	USD5.00	231	0.00		Cross Country Healthcare Inc Com	232	0.0
10	ConnectOne Bancorp Inc Com NPV	201	0.00	23	USD0.0001	209	0.0
11,006	FCB Financial Holdings Inc Class A Com	426 270	0.47	2,434	FTI Consulting Inc Com USD0.01	170,989	0.1
1 156	USD0.001	436,278	0.47	6	Grand Canyon Education Inc Com		
1,156	First Citizens BancShares Inc Class A Com USD1.00	496,467	0.53		USD0.01	734	0.0
4	First Financial Corp Com NPV	187	0.00	22	Hackett Group Inc Com USD0.001	388	0.0
	First Midwest Bancorp Inc Com USD0.01	212	0.00	12	K12 Inc Com USD0.0001	286	0.0
	International Bancshares Corp Com			1,500	Korn/Ferry International Com USD0.01	73,455	0.0
	USD1.00	192	0.00	11,679	Net 1 UEPS Technologies Inc Com		
5	Lakeland Financial Corp Com NPV	232	0.00		USD0.001	63,767	0.0
5	LegacyTexas Financial Group Inc Com			•	Quanta Services Inc Com USD0.00001	178,519	0.:
	USD0.01	194	0.00		Resources Connection Inc Com USD0.01	126,233	0.1
14,799	MB Financial Inc Com USD0.01	678,978	0.73	23,249	TrueBlue Inc Com NPV	587,037	0.6
	Republic Bancorp Inc Class A Com NPV	528,716	0.57	2	WEX Inc Com USD0.01	310	0.0
4,364	Sierra Bancorp Com NPV	123,938	0.13		Computers: 0.21% (2017: 0.00%)		
6	Stock Yards Bancorp Inc Com NPV	188	0.00	6	Carbonite Inc Com USD0.01	170	0.0
3	Texas Capital Bancshares Inc Com	170	0.00	10	Conduent Inc Com USD0.01	128	0.0
	USD0.01	179	0.00	7,090	Electronics For Imaging Inc Com	106.05	
11	Umpqua Holdings Corp Com NPV	212	0.00		USD0.01	196,251	0.2

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets
9	Fortinet Inc Com USD0.001	665	0.00		Entertainment: 0.22% (2017: 0.00%)		
4	Leidos Holdings Inc Com USD0.0001	252	0.00	10	International Speedway Corp Class A		
3	NetApp Inc Com USD0.001	201	0.00		Com USD0.01	423	0.00
4	Virtusa Corp Com USD0.01	177	0.00	7,004	SeaWorld Entertainment Inc Com USD0.01	199,474	0.22
	Cosmetics/Personal Care: 0.00% (2017: 0.00%)				Environmental Control: 0.00% (2017: 0.00%)	200,414	0.22
4	Inter Parfums Inc Com USD0.001	247	0.00	16	Advanced Disposal Services Inc Class I		
	Diversified Financial Services: 2.65% (2017: 0.82%)				Com USD0.01 Clean Harbors Inc Com USD0.01	431 258	0.00
1,376	Ameriprise Financial Inc Com USD0.01	178,536	0.19		Republic Services Inc Com USD0.01	232	0.00
3	Intercontinental Exchange Inc Class I			3	Food: 0.00% (2017: 0.00%)	LJL	0.00
	Com USD0.01	245	0.00	5	Mondelez International Inc Class A Com		
5	INTL. FCStone Inc Com USD0.01	195	0.00	J	NPV	225	0.00
3,566	Mastercard Inc Class A Com USD0.0001	717,016	0.77		Forest Products & Paper: 0.00% (2017:		
5	Moelis & Co Class A Com USD0.01	202	0.00		0.00%)		
52	Ocwen Financial Corp Com USD0.01	110	0.00	16	Verso Corp Class A Com NPV	404	0.00
70,118	PennyMac Financial Services Inc Com	1 420 420	4 ==		Hand/Machine Tools: 0.00% (2017: 0.00%)		
2747	USD0.0001	1,438,120	1.55	20	Milacron Holdings Corp Com USD0.01	285	0.00
3,717	WageWorks Inc Com USD0.001	123,888	0.14		Healthcare-Products: 0.13% (2017: 2.88%)		
	Electric: 0.20% (2017: 1.55%)			7	AtriCure Inc Com USD0.001	234	0.00
•	Edison International Com NPV	101,899	0.11	483	Boston Scientific Corp Com USD0.01	18,195	0.02
	El Paso Electric Co Class C Com NPV	221	0.00	4	Haemonetics Corp Com USD0.01	429	0.00
	Pinnacle West Capital Corp Com NPV	84,713	0.09	1	IDEXX Laboratories Inc Com USD0.10	204	0.00
	PNM Resources Inc Com NPV	216	0.00	6	Integer Holdings Corp Com USD0.001	531	0.00
15	Portland General Electric Co Class C Com NPV	722	0.00	12	Intuitive Surgical Inc Com USD0.001	6,370	0.01
	Electrical Components & Equipment:		0.00	2	Masimo Corp Com USD0.001	221	0.00
11 551	0.59% (2017: 0.00%) Advanced Energy Industries Inc Com			710	NanoString Technologies Inc Com USD0.0001	12,262	0.01
11,551	USD0.001	543,359	0.59	3,031	NxStage Medical Inc Com USD0.001	85,595	0.09
4	Generac Holdings Inc Com USD0.01	228	0.00		Healthcare-Services: 1.02% (2017: 1.07%)		
12	SPX Corp Com USD0.01	355	0.00	79,099	AAC Holdings Inc Com USD0.001	155,825	0.17
	Electronics: 2.50% (2017: 0.53%)				Brookdale Senior Living Inc Com		
9	Atkore International Group Inc Class I			39,804	USD0.01	340,324	0.37
	Com USD0.01	184	0.00	2	Centene Corp Com USD0.001	285	0.00
37,613	AVX Corp Com USD0.01	620,238	0.67	,	Charles River Laboratories International	000	0.00
16	Brady Corp Class A Com USD0.01	697	0.00		Inc Com USD0.01	809	0.00
1,904	FLIR Systems Inc Com USD0.01	87,317	0.09		DaVita Inc Com USD0.001	198	0.00
14	Sanmina Corp Com USD0.01	379	0.00		Encompass Health Corp Com USD0.01	451	0.00
16	Stoneridge Inc Com NPV	428	0.00	2	Laboratory Corp of America Holdings Com USD0.10	291	0.00
8,076	Tech Data Corp Com USD0.0015	726,436	0.78	3	LHC Group Inc Com USD0.01	315	0.00
6	Trimble Inc Com NPV	228	0.00		Magellan Health Inc Com USD0.01	145,841	0.16
26,211	Vishay Precision Group Inc Com USD0.10	889,339	0.96	2	Molina Healthcare Inc Com USD0.001	279	0.00
	Engineering & Construction: 0.00% (2017: 0.00%)			•	Quest Diagnostics Inc Com USD0.01  Quorum Health Corp Com USD0.0001	95,301 204,902	0.10 0.22
4	Comfort Systems USA Inc Com USD0.01	211	0.00				
11	KBR Inc Com USD0.001	204	0.00				

Schedule of investments (continued)

As at 30 November 2018

Holdinas	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdinas	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% o net
<b>y</b> -	Home Builders: 0.13% (2017: 2.79%)				Leisure Time: 0.00% (2017: 0.00%)		
2,235	Meritage Homes Corp Com USD0.01	85,489	0.09	3	Johnson Outdoors Inc Class A Com		
2	NVR Inc Com USD0.01	4,900	0.01		USD0.05	214	0.00
1,009	PulteGroup Inc Com USD0.01	26,759	0.03	6	MasterCraft Boat Holdings Inc Class I Com USD0.01	155	0.0
13	Taylor Morrison Home Corp Class A Com				Lodging: 2.04% (2017: 1.19%)	133	0.0
	USD0.00001	220	0.00	23 475	Hilton Worldwide Holdings Inc Class I		
	Home Furnishings: 0.07% (2017: 1.62%)			23,413	Com USD0.01	1,773,302	1.9
10	Ethan Allen Interiors Inc Com USD0.01	208	0.00	2,856	Marcus Corp Com USD1.00	121,266	0.1
2,169	Hooker Furniture Corp Com NPV	65,352	0.07	5	Monarch Casino & Resort Inc Com		
4	Roku Inc Com USD0.0001	163	0.00		USDO.01	200	0.0
	Household Products/Wares: 0.43% (2017: 0.00%)				Machinery-Diversified: 0.01% (2017: 1.09%)		
23,998	Rosetta Stone Inc Com USD0.00005	401,007	0.43	3	Albany International Corp Class A Com USD0.001	217	0.0
	Insurance: 2.31% (2017: 1.48%)			35	Zebra Technologies Corp Class A Com	211	0.0
4	AMERISAFE Inc Com USD0.01	258	0.00	33	USD0.01	6,293	0.0
145	Berkshire Hathaway Inc Class B Com	24.4.5			Media: 0.70% (2017: 0.00%)		
_	USD0.0033	31,645	0.04	6	Comcast Corp Class A Com USD0.01	234	0.0
	Employers Holdings Inc Com USD0.01 Hanover Insurance Group Inc Com	225	0.00	41	Entravision Communications Corp Class A Com USD0.0001	132	0.0
	USD0.01	2,008,916	2.16	24	Houghton Mifflin Harcourt Co Class C		
5	Horace Mann Educators Corp Com USD0.001	201	0.00		Com USD0.01	239	0.0
	Lincoln National Corp Com NPV	252	0.00	4	John Wiley & Sons Inc Class A Com USD1.00	221	0.0
	MGIC Investment Corp Com USD1.00	104,371	0.11	7 000	News Corp Class A Com USD0.01	102,542	0.0
	National General Holdings Corp Com	10.,0.1	0.11		Tribune Publishing Co Class C Com	102,542	0.1
_	USD0.01	212	0.00	12	USDO.01	175	0.0
10	ProAssurance Corp Com USD0.01	437	0.00	7,452	World Wrestling Entertainment Inc Class		
12	Progressive Corp Com USD1.00	795	0.00		A Com USD0.01	551,150	0.5
2	Reinsurance Group of America Inc Com				Metal Fabricate/Hardware: 0.00% (2017: 0.00%)		
	USD0.01	299	0.00	7	Global Brass & Copper Holdings Inc Com		
6	Unum Group Com USD0.10	215	0.00		USD0.01	227	0.0
	Internet: 9.95% (2017: 4.76%)				Mining: 0.04% (2017: 0.81%)		
	Alphabet Inc Class C Com USD0.001	1,649,306	1.77	1,133	Alcoa Corp Com USD0.01	36,041	0.0
	Amazon.com Inc Com USD0.01	2,237,785	2.41		Miscellaneous Manufacturing: 0.00%		
	Booking Holdings Inc Com USD0.008	1,922,150	2.07		(2017: 0.00%)		
	eBay Inc Com USD0.001	2,139,111	2.30		Federal Signal Corp Com USD1.00	211	0.0
	Etsy Inc Com USD0.001	270	0.00		Hillenbrand Inc Com NPV	177	0.0
9	HealthStream Inc Com NPV	222	0.00	8	Lydall Inc Com USD0.10	177	0.0
49,458	Perficient Inc Com USD0.001	1,251,782	1.35		Office Furnishings: 0.15% (2017: 0.00%)		
	RingCentral Inc Class A Com USD0.0001	249	0.00	9,008	Kimball International Inc Class B Com USD0.05	137,462	0.1
1	Stamps.com Inc Com USD0.001	171	0.00	10	Steelcase Inc Class A Com NPV	194	0.0
1,213	XO Group Inc Com USD0.01	41,849	0.05	12	Oil & Gas: 0.31% (2017: 0.00%)	174	0.0
3	Zendesk Inc Com USD0.01	178	0.00	170		າດາ	0.0
37	Zix Corp Com USD0.01	246	0.00		Abraxas Petroleum Corp Com USD0.01  Bonanza Creek Energy Inc Com NPV	292	0.0
	Iron/Steel: 0.00% (2017: 0.00%)			•	•	291,936	0.3
4	Nucor Corp Com USD0.40	242	0.00	6	CVR Energy Inc Com USD0.01	226	0.0

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% o net
2	Pioneer Natural Resources Co Class C			23,015	Urban Outfitters Inc Com USD0.0001	876,641	0.94
	Com USD0.01	296	0.00	7	Zumiez Inc Com NPV	138	0.00
13	SandRidge Energy Inc Com USD0.001	127	0.00		Semiconductors: 2.23% (2017: 1.25%)		
10	Oil & Gas Services: 0.13% (2017: 0.00%)			8,733	Broadcom Inc Com NPV	2,073,303	2.23
19	Helix Energy Solutions Group Inc Com NPV	156	0.00	10	Intel Corp Com USD0.001	493	0.00
7,551	MRC Global Inc Com USD0.01	118,777	0.13	24	Rambus Inc Com USD0.001	209	0.00
8	SEACOR Holdings Inc Com USD0.01	332	0.00		Software: 1.43% (2017: 0.99%)		
54	TETRA Technologies Inc Com USD0.01	125	0.00	3	Activision Blizzard Inc Com	150	0.00
	Packaging & Containers: 0.00% (2017: 0.55%)			7	USD0.000001 Adobe Inc Com USD0.0001	150 1,756	0.00
5	Berry Global Group Inc Com USD0.01	252	0.00	14,619	Aspen Technology Inc Com USD0.10	1,261,620	1.36
	Pharmaceuticals: 0.22% (2017: 1.03%)			4	Everbridge Inc Com USD0.001	219	0.00
31	Akorn Inc Com NPV	213	0.00	4	Fidelity National Information Services		
	DexCom Inc Com USD0.001	52,614	0.06		Inc Com USD0.01	432	0.00
	USANA Health Sciences Inc Com	,		2	MicroStrategy Inc Class A Com USD0.001	259	0.0
	USD0.001	734	0.00	26	Model N Inc Com USD0.00015	357	0.00
1,580	Zoetis Inc Com USD0.01	148,315	0.16	2	salesforce.com Inc Com USD0.001	287	0.00
	Private Equity: 2.27% (2017: 0.00%)			3	Synopsys Inc Com USD0.01	276	0.0
92,274	KKR & Co Inc Class A Com NPV	2,114,920	2.27		Take-Two Interactive Software Inc Com		
	Real Estate: 0.00% (2017: 0.54%)				USD0.01	68,873	0.0
12	Marcus & Millichap Inc Com USD0.0001	438	0.00		Telecommunications: 0.08% (2017: 2.42%)	1	
	Retail: 17.06% (2017: 18.70%)			36	Harmonic Inc Com USD0.001	202	0.00
2	Advance Auto Parts Inc Com USD0.0001	355	0.00	46	Infinera Corp Com USD0.001	198	0.00
4	Asbury Automotive Group Inc Com USD0.01	276	0.00	•	NeoPhotonics Corp Com USD0.0025	69,315	0.08
2 132	AutoZone Inc Com USD0.01	1,724,937	1.85	12	Quantenna Communications Inc Com USD0.0001	180	0.00
-	Barnes & Noble Education Inc Com	1,124,751	1.05	14	Telephone & Data Systems Inc Com	100	0.00
	USD0.01  Bassett Furniture Industries Inc Com	233	0.00		USD0.01  Verizon Communications Inc Com	500	0.00
11	USD5.00	231	0.00	4	USD0.10	241	0.00
2,718	Chipotle Mexican Grill Inc Com USD0.01	1,286,185	1.38	19	Viavi Solutions Inc Com USD0.001	193	0.00
19	Container Store Group Inc Com USD0.01	103	0.00		Textiles: 0.00% (2017: 0.20%)		
1,150	Darden Restaurants Inc Com NPV	127,121	0.14	3	Mohawk Industries Inc Com USD0.01	384	0.0
20,349	Dollar General Corp Com USD0.88	2,258,536	2.43		Toys/Games/Hobbies: 0.00% (2017:		
1	Domino's Pizza Inc Com USD0.01	277	0.00		2.64%)		
7	DSW Inc Class A Com NPV	194	0.00	_	Transportation: 0.11% (2017: 0.00%)		
27,270	Gap Inc Com USD0.05	744,198	0.80	,	Covenant Transportation Group Inc Class A Com USD0.01	160	0.0
22,314	Lowe's Cos Inc Com USD0.50	2,105,772	2.26	959	JB Hunt Transport Services Inc Com		
63,472	Macy's Inc Com USD0.01	2,172,012	2.33		USD0.01	101,999	0.1
6,125	O'Reilly Automotive Inc	2,124,029	2.28	10	Marten Transport Ltd Com USD0.01	195	0.00
6	PetIQ Inc Com USD0.001	187	0.00	2	Norfolk Southern Corp Com USD1.00	342	0.00
20	Regis Corp Com USD0.05	365	0.00		Trucking & Leasing: 0.00% (2017: 0.00%)		
1,994	Shake Shack Inc Class A Com USD0.01	110,767	0.12	14	General Finance Corp Com USD0.0001	191	0.00
1,252	Tiffany & Co Class C Com USD0.01	113,932	0.12		Water: 0.00% (2017: 0.00%)		
13	Tilly's Inc Class A Com USD0.001	150	0.00	5	California Water Service Group Com USD0.01	220	0.00
43,308	TJX Cos Inc Com USD1.00	2,115,596	2.27		Total United States	229 <b>50,196,811</b>	0.00
	Ulta Beauty Inc Com NPV	125,965	0.14		iviai viiiteu States	20,011	53.96

Schedule of investments (continued)

As at 30 November 2018

Transferable Securities admitted to an Official Stock Exchange Listing or traded on a Regulated Market. The percentages in brackets show the equivalent country of origin and sector holdings at 30 November 2017.

Counterparty	CCY	Maturity date	Level 2 Fair value USD	% of net assets
Goldman Sachs International	USD	24/02/2022	224,760	0.24
Goldman Sachs International <sup>†</sup>	USD	24/02/2022	150,163	0.16
Morgan Stanley & Co. International plc <sup>†</sup>	USD	10/12/2021	1.448	0.00

Fair value outperformance	swaps gains	3	763,755	0.82
Morgan Stanley Capital Services LLC	USD	10/12/2021	387,384	0.42
International plc <sup>†</sup>	USD	10/12/2021	1,448	0.00

Outperformance swaps\*\*: 0.82% (2017: -1.01%)

Fair value outperformance swaps	763,755	0.82

<sup>†</sup> Grandfathered swap.

	Fair value USD	% of net assets
Total value of investments	93,025,655	100.00
Cash and cash equivalents*	280	0.00
Other net liabilities	(5,430)	0.00
Net assets attributable to holders of redeemable participating shares	93,020,505	100.00

<sup>\*</sup> All cash holdings are held with The Northern Trust Company.

Combined notional values of outperformance swap gains 92,228,025.

	% of total assets
Unaudited Analysis of Total Assets	
Transferable securities and money market instruments admitted to official stock exchange listing.	97.16
Transferable securities and money market instruments traded on a regulated market.	0.00
Financial derivative instruments.	0.80
Other assets.	2.04
	100.00

<sup>\*\*</sup> These outperformance swaps track the S&P Select Sector Capped 20% Consumer Discretionary Index Net TR.

### Invesco Energy S&P US Select Sector UCITS ETF (formerly known as Source Energy S&P US Select Sector UCITS ETF)\* Annual Report and Audited Financial Statements 2018

### Statement of comprehensive income

For the financial year ended 30 November 2018	Notes	Financial year ended	Financial year ended
		30 November	30 November
		2018 USD	2017 USD
Income			
Net losses on financial assets and liabilities at fair value through			
profit or loss	3	(11,054,981)	(13,278,186)
Total investment expense		(11,054,981)	(13,278,186)
Operating expenses	4	(546,152)	(443,576)
Net expense		(11,601,133)	(13,721,762)
Loss for the financial year		(11,601,133)	(13,721,762)
Decrease in Net Assets Attributable to Holders of	•		_
Redeemable Shares		(11,601,133)	(13,721,762)

There are no recognised gains or losses arising in the financial year other than the decrease in Net Assets Attributable to Holders of Redeemable Shares of the Company. In arriving at the results of the financial year, all amounts above relate to continuing operations.

### Statement of financial position

As at 30 November 2018	Notes	As at 30 November 2018 USD	As at 30 November 2017 USD
Current Assets			
Assets at fair value through profit or loss			
Financial assets at fair value through profit or loss	1, 2(d)	178,473,038	103,636,434
Loans and receivables			
Cash and cash equivalents	5	193	320
Debtors	6	1,055,277	35,022,881
Total Current Assets		179,528,508	138,659,635
Current Liabilities			_
Liabilities at fair value through profit or loss			
Financial liabilities at fair value through profit or loss	1, 2(d)	(1,065,202)	(486,820)
Other financial liabilities			
Creditors (amounts falling due within one year)	7	(60,783)	(35,036,583)
Total Current Liabilities (excluding Net Assets Attributable to Holders of			
Redeemable Shares)		(1,125,985)	(35,523,403)
Net Assets Attributable to Holders of Redeemable Shares	•	178,402,523	103,136,232

<sup>\*</sup> Change effective from 25 May 2018.

The accompanying notes form an integral part of the Financial Statements.

### Statement of changes in net assets attributable to holders of redeemable shares

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 USD	Financial year ended 30 November 2017 USD
Net Assets Attributable to Holders of Redeemable Shares			
at the beginning of the financial year		103,136,232	161,227,777
Decrease in Net Assets Attributable to Holders of		(11 (01 122)	(12 721 762)
Redeemable Shares from operations		(11,601,133)	(13,721,762)
Amounts received on issue of Redeemable Shares		340,299,999	133,724,359
Amounts paid on redemption of Redeemable Shares		(253,432,575)	(178,094,142)
Increase/(decrease) in Net Assets resulting from Share transactions		86,867,424	(44,369,783)
Net Assets Attributable to Holders of Redeemable Shares	40	470 400 500	100 104 000
at the end of the financial year	10	178,402,523	103,136,232
Statement of cash flows			
For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 USD	Financial year ended 30 November 2017 USD
Cash flows from operating activities			
Proceeds from sale of investments		7,745,541,319	2,304,611,056
Purchase of investments		(7,830,905,606)	(2,259,799,730)
Management fees paid		(548,979)	(441,383)
Net cash (outflow)/inflow from operating activities		(85,913,266)	44,369,943
Cash flows from financing activities			_
Proceeds from issue of Redeemable Shares		339,294,897	133,724,359
Payments of redemption of Redeemable Shares		(253,432,575)	(178,094,142)
		85,862,322	(44,369,783)
Net cash inflow/(outflow) from financing activities			
Net cash inflow/(outflow) from financing activities  Net (decrease)/increase in cash and cash equivalents		(50,944)	160
Net (decrease)/increase in cash and cash equivalents		(50,944)	160

The accompanying notes form an integral part of the Financial Statements.

#### Notes to the Financial Statements

### For the financial year ended 30 November 2018

### General information Investment objective and policy

The investment objective of the Fund is to achieve the Target Performance (which is the net total return performance of the Reference Index (being the S&P Select Sector Capped 20% Energy Index Net TR) (less fees, expenses and transaction costs)). The Fund does not intend to make dividend payments.

The S&P Select Sector Capped 20% Energy Index represents the energy sector of the S&P 500 Index. All constituent securities are classified according to the Global Industry Classification Standard (GICS®) and maintain the same classification as that found in the parent S&P 500. The Reference Index follows a modified market capitalisation weight methodology.

The Fund shall not invest more than 10% of its net assets in other UCITS or other open or closed ended CIS.

The functional currency of the Fund is US Dollar and the Fund is valued in US Dollar.

#### 1. Significant accounting policies

See pages 34 to 41 for significant accounting policies.

#### 2. Financial risk management

See pages 41 to 48 for general notes. The risk management technique applying to this Fund is the Commitment Approach. A sensitivity analysis is presented below to reflect the Commitment Approach applied.

### A) Other price risk - sensitivity analysis

The sensitivity analysis for the Fund assumes a change in the market price of the investments while holding all other variables constant. In practice this is unlikely to occur and changes in some of the variables may be correlated.

In addition, as the sensitivity analysis uses historical data as a basis for determining future events, it does not encompass all possible scenarios, particularly those that are of an extreme nature. The reasonably possible decrease in the Reference Index is based on the movement over the financial year ended 30 November 2018. These movements may be different from the long term volatility of the Reference Index.

As detailed in the tables below, the decrease in the Reference Index (the S&P Select Sector Capped 20% Energy Index Net TR) at 30 November 2018 and 30 November 2017, with all other variables held constant, would have resulted in an estimated decrease in the net assets attributable to holders of redeemable participating shares as follows:

			Monetary
Number of	Reference		impact of a
Reference Index	Index	Reference Index	1% downward
units as of	close at	close assuming a	movement of the
30 November	30 November	1% downward	Reference Index
2018	2018	movement	USD
1,522,024.708200	117.22	116.05	(1,784,132.58)

The number of Reference Index units reflect the swap positions as at 30 November 2018. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2018, the number of Reference Index units disclosed reflects the swap position on the following business day.

			Monetary
Number of			impact of a
Reference Index	Reference Index	Reference Index	1% downward
units as of	close at	close assuming a	movement of the
30 November	30 November	1% downward	Reference Index
2017	2017	movement	USD
862,954.336114	119.53	118.34	(1,031,497.95)

The number of Reference Index units reflect the swap positions as at 30 November 2017. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2017, the number of Reference Index units disclosed reflects the swap position on the following business day.

If the Reference Index at 30 November 2018, had increased by 1% with all other variables held constant, this would have increased net assets attributable to holders of redeemable shares of the Fund by approximately USD 1,784,132.58 (30 November 2017: USD 1,031,497.95).

Based on historic movements and volatilities in these market variables, and management's knowledge and experience of the financial markets, it was determined that the movements listed above are reasonably possible over the financial year.

### 2. Financial risk management (continued)

### B) Foreign currency risk/interest rate risk

Foreign currency and interest rate exposure is minimal due to the nature and strategy of the investments held by the Fund. As a result, no sensitivity analysis or exposure tables have been disclosed for foreign currency or interest rate risk. The Fund is not exposed to significant currency risk as all the swaps settle in the base currency of the Fund.

### C) Liquidity risk

The following tables analyse the Fund's non-derivative financial liabilities into relevant maturity groupings based on the remaining period at the Statement of financial position date to the contractual maturity date. The amounts in the tables are the contractual undiscounted cash flows. Balances due within twelve months equal their carrying balances as the impact of discounting is not significant. All amounts are stated in US Dollar.

As at 30 November	Less than	7 days to	_
2018	7 days	1 month	Total
Purchase of securities			
awaiting settlement	50,047	-	50,047
Accrued expenses	-	10,736	10,736
Net assets attributable			
to holders of			
Redeemable Shares	178,402,523	-	178,402,523
Total financial liabilities	178,452,570	10,736	178,463,306
As at 30 November	Less than	7 days to	
2017	7 days	1 month	Total
Purchase of securities			
awaiting settlement	35,023,020	-	35,023,020
Accrued expenses	-	13,563	13,563
Net assets attributable			
to holders of			
Redeemable Shares	103,136,232	-	103,136,232
Total financial liabilities	138,159,252	13,563	138,172,815

The tables below analyses the Fund's derivative financial instruments in a loss position and is based on the fact that swaps are reset on a monthly basis, rather than the contractual maturity date of the swap. All amounts are stated in US Dollar.

7 days to

1-3 More than

2018	1 month	months	3 months
Financial liabilities at			
fair value through profit			
or loss*	1,065,202	-	-
As at 30 November	7 days to	1-3	More than
As at 30 November 2017	•	1-3 months	More than 3 months
	•		
2017	•		

<sup>\*</sup> Derivatives settled net.

As at 30 November

### D) Fair value

As at 30 November

The tables below analyse within the fair value hierarchy the Fund's financial assets and liabilities (by class) measured at fair value. All amounts are stated in US

2018	Level 1	Level 2	Level 3
Assets			
Financial assets held for	or trading:		
- Equity securities	178,472,256	-	-
- Derivatives	-	782	-
Total assets	178,472,256	782	-
Liabilities			
Financial liabilities held	for trading:		
- Derivatives	-	1,065,202	-
Total liabilities	-	1,065,202	-
As at 30 November			
2017	Level 1	Level 2	Level 3
Assets			
Financial assets held for	or trading:		
- Equity securities	103,531,971	-	-
- Derivatives	-	104,463	-
Total assets	103,531,971	104,463	-
Liabilities			
Financial liabilities held	for trading:		
- Derivatives	-	486,820	-
Total liabilities	-	486,820	-
l otal liabilities	-	486,820	_

#### 2. Financial risk management (continued)

#### D) Fair value (continued)

The Fund did not hold any Level 3 instruments during the financial year (30 November 2017: Nil). There were no transfers between Level 1 and Level 2 during the financial year.

Investments whose values are based on quoted market prices in active markets, and therefore classified within Level 1, include active listed equities. The Fund does not adjust the quoted price for these instruments.

Financial instruments that trade in markets that are not considered to be active but are valued based on quoted market prices, dealer quotations or alternative pricing sources supported by observable inputs are classified within Level 2.

The Level 2 amounts above represent outperformance swaps. These are priced using a valuation comprising of observable data which tracks the performance of the Reference Index against the performance of the Fund's underlying equity basket.

The Schedule of investments shows the equities split by level, country of origin and industry group. The derivatives are outperformance swaps. All equities are classified as Level 1 and all outperformance swaps as Level 2.

### 3. Net losses on financial assets and liabilities at fair value through profit or loss

	Financial year ended	Financial year ended
	30 November	30 November
	2018	2017
	USD	USD
Realised (losses)/gains on		_
sale of investments	(8,478,728)	47,525,762
Realised gains/(losses) on		
outperformance swaps	743,300	(57,753,968)
Net currency gains	50,817	-
Net change in unrealised (depreciation)/appreciation		
on investments	(2,688,307)	2,180,680
Net change in unrealised		
depreciation on		
outperformance swaps	(682,063)	(5,230,660)
	(11,054,981)	(13,278,186)

#### 4. Operating expenses

	Financial	Financial
	year ended	year ended
	30 November	30 November
	2018	2017
	USD	USD
Management fees	546,152	443,576
	546,152	443,576

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

### 5. Cash and cash equivalents

	As at	As at
	30 November	30 November
	2018	2017
	USD	USD
The Northern Trust		
Company*	193	320
	193	320

<sup>\*</sup> Cash held is unsegregated.

#### 6. Debtors

As at 30 November 2018 USD	As at 30 November 2017 USD
50,175	35,022,881
1,005,102	-
1,055,277	35,022,881
	30 November 2018 USD 50,175

### 7. Creditors (amounts falling due within one year)

	As at	As at
	30 November	30 November
	2018	2017
	USD	USD
Management fees	10,736	13,563
Purchase of securities		
awaiting settlement	50,047	35,023,020
	60,783	35,036,583

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

#### 8. Segment reporting

IFRS 8 requires disclosures in respect of the Chief Operating Decision Maker ("CODM") and certain disclosures in respect of the country of origin of income. Management have determined the CODM is the Board of Directors.

All revenues are derived from financial assets and are attributable to a country based on the domicile of the issuer of the instrument. The Schedule of investments discloses the investments of the Fund at their fair value by their respective country of origin.

There was no dividend income received by the Fund for the financial year ended 30 November 2018 (30 November 2017: Nil).

#### 9. Share capital

Redeemable shares	Financial	Financial
in issue	year ended	year ended
	30 November	30 November
	2018	2017
Number of Redeemable Shares		_
Issued and Fully Paid		
Balance at beginning of		
financial year	291,163	433,903
Issued during financial year	881,666	373,391
Redeemed during		
financial year	(658,088)	(516,131)
Total number of		
Redeemable Shares in issue at		
end of financial year	514,741	291,163

#### 10.Net asset value

	As at	As at	As at
	30 November	30 November	30 November
	2018	2017	2016
	USD	USD	USD
<b>Total Net Asset Value</b>			
Class A			
Redeemable Shares	178,402,523	103,136,232	161,227,777
Dealing Net Asset Val	ue		
per Redeemable Shar	re		
Class A			
Redeemable Shares	346.5870	354.2216	371.5756

### 11.Collateral

The collateral for Invesco Energy S&P US Select Sector UCITS ETF is unilateral. The Fund has entered into a Charge Account Control Agreement ("the Agreement") with each Swap Counterparty being J.P. Morgan Securities plc and Goldman Sachs International. The Agreement was in place from 25 August 2017 and from 11 August 2017 respectively. The collateral model involves the pledge of collateral to the Swap Counterparties in the form of equities. Equities pledged as collateral are marked with an asterisk in the Schedule of investments.

There were no securities pledged by the Fund as at 30 November 2018.

The following securities were pledged by the Fund at 30 November 2017 to Goldman Sachs International.

			Fair Value
	Counterparty	Holding	USD
Newfield Exploration C	0		
Class C Com USD0.01	Goldman Sachs	(44,358) (	1,371,993)
Marathon Oil Corp Com	1		
USD1.00	Goldman Sachs	(36,461)	(541,081)
			(1.913.074)

### Schedule of investments

### As at 30 November 2018

	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% o ne asset:
	Equities: 100.04% (2017: 100.38%)				Canada: 6.97% (2017: 0.00%)		
	Austria: 0.09% (2017: 0.02%)				Entertainment: 1.01% (2017: 0.00%)		
	Banks: 0.00% (2017: 0.01%)			90,939	Stars Group Inc Com NPV	1,797,864	1.0
11	Erste Group Bank AG Class A Com NPV	434	0.00		Mining: 1.80% (2017: 0.00%)		
	Building Materials: 0.09% (2017: 0.00%)			179,021	Goldcorp Inc Com NPV	1,661,315	0.9
7,242	Wienerberger AG Class A Com NPV	162,355	0.09	32,271	Kirkland Lake Gold Ltd Com NPV	670,591	0.3
	Electric: 0.00% (2017: 0.00%)			43,004	Teck Resources Ltd Class B Com NPV	872,981	0.4
11	EVN AG Class A Com NPV	175	0.00		Pharmaceuticals: 0.69% (2017: 0.00%)		
24	Verbund AG Class A Com NPV	982	0.00	50,769	Bausch Health Cos Inc Com NPV	1,236,225	0.6
	Oil & Gas: 0.00% (2017: 0.01%)				Pipelines: 1.02% (2017: 0.00%)		
	OMV AG Class A Com NPV	404	0.00	44.267	TransCanada Corp Com NPV	1,811,406	1.0
	Total Austria	164,350	0.09	,	Retail: 1.36% (2017: 0.00%)	_,,,,,,,	
	Total Nastria	104,000	0.05	41.575	Restaurant Brands International Inc Com		
	Belgium: 0.40% (2017: 1.00%)			•	NPV	2,425,070	1.36
	Chemicals: 0.02% (2017: 0.01%)				Transportation: 1.09% (2017: 0.00%)		
	Recticel SA Com NPV	322	0.00	9,274	Canadian Pacific Railway Ltd Com NPV	1,961,822	1.09
	Solvay SA Com EUR15.00	37,745	0.02		Total Canada	12,437,274	6.9
	Electric: 0.00% (2017: 0.00%)	31,143	0.02				
	Elia System Operator SA/NV Com NPV	534	0.00		Denmark: 1.41% (2017: 3.25%)		
	Electronics: 0.00% (2017: 0.21%)	554	0.00		Agriculture: 0.00% (2017: 0.02%)		
	Engineering & Construction: 0.00% (2017:				Banks: 0.10% (2017: 0.60%)		
	0.00%)			44	Danske Bank A/S Com DKK10.00	877	0.00
2	Cie d'Entreprises CFE Com NPV	212	0.00	4	Jyske Bank A/S Com DKK10.00	157	0.00
	Holding Companies-Diversified: 0.00% (2017: 0.00%)			5	Ringkjoebing Landbobank A/S Com DKK1.00	273	0.00
129	Financiere de Tubize SA Com NPV	8,720	0.00	21,176	Spar Nord Bank A/S Com DKK10.00	179,588	0.10
	Insurance: 0.00% (2017: 0.01%)				Beverages: 0.00% (2017: 0.00%)		
12	Ageas Com NPV	579	0.00	12	Carlsberg A/S Class B Com DKK20.00	1,329	0.00
	Investment Companies: 0.01% (2017:			13	Royal Unibrew A/S Com DKK2.00	942	0.00
	0.00%)				Biotechnology: 0.00% (2017: 1.01%)		
151	Groupe Bruxelles Lambert SA Com NPV	13,592	0.01		Building Materials: 0.00% (2017: 0.00%)		
4	KBC Ancora Com NPV	185	0.00	33	Rockwool International A/S Class B Com		
	Miscellaneous Manufacturing: 0.00%				DKK10.00	8,586	0.00
	(2017: 0.47%)		0.00		Chemicals: 0.00% (2017: 0.00%)		
	AGFA-Gevaert NV Com NPV	628	0.00	4	Novozymes A/S Class B Com DKK2.00	186	0.00
	Pharmaceuticals: 0.37% (2017: 0.28%)				Electronics: 0.00% (2017: 0.02%)		
	Fagron Com NPV	4,215	0.00		Engineering & Construction: 0.00% (2017:		
	Oxurion NV Com NPV	127	0.00		0.01%)		
-	UCB SA Com NPV	638,170	0.37		Home Furnishings: 0.00% (2017: 0.22%)		
	Telecommunications: 0.00% (2017: 0.00%)				Insurance: 0.00% (2017: 0.00%)		
		243	0.00	71	Alm Brand A/S Com DKK10.00	563	0.00
13	Orange Belgium SA Com NPV	243					
13	Orange Belgium SA Com NPV Semiconductors: 0.00% (2017: 0.02%)	243			Pharmaceuticals: 1.10% (2017: 0.01%) H Lundbeck A/S Com DKK5.00		0.00

Schedule of investments (continued)

As at 30 November 2018

Llaid! ·	Financial assets at fair	Level 1 Fair value	% of net	U-14!	Financial assets at fair	Level 1 Fair value	% c
Holaings	value through profit or loss	USD	assets	Holdings	value through profit or loss	USD	asset
101	Retail: 0.00% (2017: 0.00%)	988	0.00	124	Apparel: 0.04% (2017: 0.01%)  Puma SE Com NPV	67 212	0.0
101	Matas A/S Com DKK2.50 Software: 0.00% (2017: 0.00%)	900	0.00	134	Auto Manufacturers: 0.00% (2017: 1.21%)	67,213	0.0
1	SimCorp A/S Com DKK1.00	255	0.00	11		704	0.0
4	, .	255	0.00		Porsche Automobil Holding SE Pref NPV		
746	Telecommunications: 0.01% (2017: 0.49%)	26.065	0.01	2	Volkswagen AG Pref NPV  Auto Parts & Equipment: 0.00% (2017:	337	0.0
746	GN Store Nord A/S Com DKK4.00	26,065	0.01		0.12%)		
2	Transportation: 0.20% (2017: 0.87%)			5	Continental AG Class A Com NPV	749	0.0
2	AP Moller - Maersk A/S Class A Com DKK1000.00	2,646	0.00	2	Rheinmetall AG Class A Com NPV	185	0.0
1	AP Moller - Maersk A/S Class B Com			40	Schaeffler AG Class A Pref NPV	344	0.0
	DKK1000.00	1,423	0.00		Banks: 0.00% (2017: 0.01%)		
5,622	Dfds A/S Com DKK20.00	211,185	0.12		Biotechnology: 0.00% (2017: 0.00%)		
1,749	DSV A/S Com DKK1.00	133,840	0.08	2	MorphoSys AG Class A Com NPV	228	0.0
T	Total Denmark	2,518,545	1.41		Building Materials: 0.00% (2017: 0.00%)		
				12	HeidelbergCement AG Class A Com NPV	798	0.0
	Faroe Islands: 0.05% (2017: 0.00%)			37	Surteco Group SE Com NPV	936	0.0
	Food: 0.05% (2017: 0.00%)				Chemicals: 0.07% (2017: 0.40%)		
1,716	Bakkafrost P/F Com DKK1.00	87,882	0.05	3	BASF SE Com NPV	219	0.
	Total Faroe Islands	87,882	0.05		Brenntag AG Class A Com NPV	129,305	0.
					Covestro AG Class A Com NPV	1,440	0.
	Finland: 0.20% (2017: 1.98%)				Evonik Industries AG Class A Com NPV	484	0.
	Commercial Services: 0.00% (2017: 0.03%)				Commercial Services: 0.00% (2017: 0.00%)		
	Computers: 0.00% (2017: 0.00%)			9	Hamburger Hafen und Logistik AG Com		
6	Tieto Oyj Com NPV	173	0.00		NPV	197	0.
	Electric: 0.02% (2017: 0.98%)			5	Sixt SE Com NPV	480	0.
1,681	Fortum Oyj Com EUR3.40	35,040	0.02		Computers: 0.00% (2017: 0.24%)		
	Forest Products & Paper: 0.18% (2017: 0.58%)				Cosmetics/Personal Care: 0.01% (2017: 0.00%)		
45	Stora Enso Oyj Com EUR1.70	577	0.00	134	Beiersdorf AG Class A Com NPV	14,344	0.
11,724	UPM-Kymmene Oyj Com NPV Home Builders: 0.00% (2017: 0.00%)	312,349	0.18		Diversified Financial Services: 0.00% (2017: 0.00%)		
35	YIT Oyj Com NPV	213	0.00	10	Wuestenrot & Wuerttembergische AG Com NPV	197	0.
	Insurance: 0.00% (2017: 0.01%)				Electric: 0.00% (2017: 0.11%)		
5	Sampo Oyj Class A Com NPV	223	0.00	78	E.ON SE Com NPV	795	0.
	Leisure Time: 0.00% (2017: 0.00%)			52	RWE AG Class A Com NPV	1,123	0.
5	Amer Sports Oyj Com NPV	187	0.00		Electrical Components & Equipment:		
	Telecommunications: 0.00% (2017: 0.35%)				0.00% (2017: 0.00%)		
9	DNA Oyj Com NPV	166	0.00	4	Leoni AG Class A Com NPV	128	0.
	Transportation: 0.00% (2017: 0.03%)				Healthcare-Products: 0.00% (2017: 0.21%)		
	Total Finland	348,928	0.20	14	Carl Zeiss Meditec AG Class B Com NPV	967	0.
				8	Eckert & Ziegler AG Com NPV	601	0.
	Germany: 1.85% (2017: 7.08%)				Healthcare-Services: 0.99% (2017: 0.52%)		
	Aerospace/Defense: 0.00% (2017: 0.97%)			13,092	Fresenius Medical Care AG & Co KGaA	1 065 507	0
	Airlines: 0.00% (2017: 0.03%)			12.164	Com NPV	1,065,507	0.
35	Deutsche Lufthansa AG Com NPV	852	0.00		Fresenius SE & Co KGaA Com NPV	690,287	0.3
				150	Rhoen-Klinikum AG Class A Com NPV	3,777	0.0

Schedule of investments (continued)

As at 30 November 2018

Holdinas	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdinas	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets
	Home Furnishings: 0.00% (2017: 0.00%)				Israel: 0.50% (2017: 0.08%)		
1	Rational AG Class A Com NPV	569	0.00		Computers: 0.00% (2017: 0.08%)		
	Household Products/Wares: 0.00% (2017:				Internet: 0.50% (2017: 0.00%)		
	0.00%)			9,498	Wix.com Ltd Com ILSO.01	894,522	0.50
4	Henkel AG & Co KGaA Com NPV	413	0.00		Total Israel	894,522	0.5
	Insurance: 0.71% (2017: 0.35%)					•	
9,147	Hannover Rueck SE Com NPV	1,270,766	0.71		Luxembourg: 0.00% (2017: 0.01%)		
5	Muenchener Rueckversicherungs- Gesellschaft AG in Muenchen Com NPV	1,086	0.00		Iron/Steel: 0.00% (2017: 0.01%)		
12	Talanx AG Class A Com NPV	428	0.00	7	APERAM SA Com NPV	197	0.0
12	Internet: 0.00% (2017: 0.84%)	420	0.00	24	ArcelorMittal Com NPV	544	0.0
-	Delivery Hero SE Com NPV	182	0.00		Machinery-Diversified: 0.00% (2017:		
	Scout24 AG Class A Com NPV	250	0.00		0.00%)		
	United Internet AG Com NPV	540	0.00	3	Stabilus SA Com EUR0.01	216	0.0
12	Iron/Steel: 0.00% (2017: 0.00%)	340	0.00		Real Estate: 0.00% (2017: 0.00%)		
Ω	ThyssenKrupp AG Class A Com NPV	149	0.00	23	Aroundtown SA Com EUR0.01	197	0.0
0	Leisure Time: 0.00% (2017: 0.03%)	149	0.00		Total Luxembourg	1,154	
16	CTS Eventim AG & Co KGaA Com NPV	615	0.00				
	TUI AG Class D Com NPV	186	0.00		Netherlands: 3.34% (2017: 1.38%)		
13	Machinery-Construction & Mining: 0.00%	100	0.00		Banks: 0.00% (2017: 0.33%)		
	(2017: 0.00%)			50	ING Groep NV Com EUR0.01	605	0.0
11	Wacker Neuson SE Com NPV	219	0.00		Beverages: 0.00% (2017: 0.30%)		
	Media: 0.00% (2017: 0.30%)				Biotechnology: 0.00% (2017: 0.00%)		
4	Axel Springer SE Com EUR1.00	255	0.00	3	Argenx SE Com NPV	292	0.0
	Miscellaneous Manufacturing: 0.00%				Chemicals: 0.37% (2017: 0.00%)		
	(2017: 0.01%)	4 400		7,601	Akzo Nobel NV Com EUR2.00	637,722	0.3
	Indus Holding AG Class A Com NPV	1,699	0.00	297	Koninklijke DSM NV Com EUR1.50	26,310	0.0
21	Siemens AG Com NPV	2,435	0.00		Cosmetics/Personal Care: 0.00% (2017: 0.21%)		
2	Pharmaceuticals: 0.00% (2017: 0.04%)	210	0.00		Electronics: 0.00% (2017: 0.01%)		
3	Bayer AG Com NPV	219	0.00	16	Koninklijke Philips NV Com EUR0.20	602	0.0
40	Real Estate: 0.03% (2017: 0.69%)	021	0.00	10	Food: 0.00% (2017: 0.01%)	002	0.0
	ADLER Real Estate AG Class A Com NPV	821	0.00	8	Koninklijke Ahold Delhaize NV Com		
	Deutsche Wohnen SE Com NPV DIC Asset AG Class A Com NPV	719 404	0.00		EUR0.01	206	0.0
					Healthcare-Products: 0.49% (2017: 0.00%)		
	TAG Immobilien AG Class A Com NPV	431	0.00	24,507	QIAGEN NV Com EURO.01 - Nasdaq Gs	868,528	0.4
1,870	TLG Immobilien AG Class A Com NPV Semiconductors: 0.00% (2017: 0.02%)	51,112	0.03		Insurance: 0.00% (2017: 0.01%)		
7	Siltronic AG Class A Com NPV	632	0.00	15	NN Group NV Com NPV	638	0.0
,	Telecommunications: 0.00% (2017: 0.66%)	032	0.00		Internet: 0.77% (2017: 0.00%)		
104	Telefonica Deutschland Holding AG Com			46,277	Yandex NV Class A Com EUR0.01	1,365,172	0.7
104	NPV	421	0.00		Leisure Time: 0.10% (2017: 0.00%)		
	Transportation: 0.00% (2017: 0.31%)			5,901	Basic-Fit NV Com EUR0.06	176,723	0.1
	Total Germany	3,316,748	1.85		Media: 0.35% (2017: 0.13%)		
		•		10,536	Wolters Kluwer NV Com EUR0.12	636,075	0.35

Schedule of investments (continued)

As at 30 November 2018

Holdinas	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% o ne assets
	Metal Fabricate/Hardware: 0.00% (2017:				Media: 0.16% (2017: 0.00%)		
	0.02%)			7.977	Schibsted ASA Class A Com NOK0.50	288,640	0.1
	Miscellaneous Manufacturing: 0.03% (2017: 0.00%)			.,	Mining: 0.26% (2017: 0.92%)		
1 332	Aalberts Industries NV Com EUR0.25	46,693	0.03	152,176	Elkem ASA Com NOK5	459,893	0.2
1,001	Retail: 0.00% (2017: 0.00%)	.0,070	0.00		Oil & Gas: 0.00% (2017: 0.96%)		
9	GrandVision NV Com NPV	203	0.00	215	DNO ASA Com NOK0.25	361	0.0
	Semiconductors: 0.00% (2017: 0.00%)				Oil & Gas Services: 0.20% (2017: 0.00%)		
7	ASML Holding NV Com EUR0.09	1,182	0.00	29	Aker Solutions ASA Com NOK1.08	146	0.0
	Software: 0.39% (2017: 0.36%)			217	Petroleum Geo-Services ASA Com		
11.209	InterXion Holding NV Com EURO.10	697,984	0.39		NOK3.00	463	0.0
	TomTom NV Com EUR0.20	181	0.00		Spectrum ASA Com NOK1.00	284	0.0
	Trucking & Leasing: 0.84% (2017: 0.00%)			13,024	TGS Nopec Geophysical Co ASA Com NOK0.25	363,777	0.2
28.247	AerCap Holdings NV Com EUR0.01	1,493,419	0.84		Semiconductors: 0.00% (2017: 0.00%)	,	
	Total Netherlands	5,952,535	3.34	1.780	REC Silicon ASA Com NOK1.00	140	0.0
	Total Netherlands	3/732/333	5.54	27.00	Telecommunications: 0.00% (2017: 0.00%)		0.0
	Norway: 4.72% (2017: 2.49%)			22	Telenor ASA Com NOK6.00	426	0.0
	Auto Parts & Equipment: 0.00% (2017:				Total Norway	8,411,824	4.7
	0.00%)				Total Norway	0,411,024	
549	Kongsberg Automotive ASA Com	F76	0.00		Portugal: 0.00% (2017: 0.04%)		
	NOK0.50	576	0.00		Electric: 0.00% (2017: 0.00%)		
F 000	Banks: 0.47% (2017: 0.11%)	100.060	0.06	114	EDP - Energias de Portugal SA Com		
	DNB ASA Com NOK10.00	100,862	0.06		EUR1.00	398	0.0
	Komplett Bank ASA Com NOK1	765	0.00		Engineering & Construction: 0.00% (2017:		
	SpareBank 1 SMN Com NOK20.00 SpareBank 1 SR-Bank ASA Com	193	0.00	67	0.00%)	129	0.0
01,409	NOK25.00	725,625	0.41	01	Mota-Engil SGPS SA Com EUR1.00	129	0.0
	Chemicals: 0.00% (2017: 0.29%)			53	Food: 0.00% (2017: 0.00%) Jeronimo Martins SGPS SA Com		
237	Borregaard ASA Com NOK1.00	2,176	0.00	33	EUR1.00	633	0.0
	Environmental Control: 0.00% (2017:				Oil & Gas: 0.00% (2017: 0.04%)		
	0.00%)			277	Galp Energia SGPS SA Com EUR1.00	4,552	0.0
19	Tomra Systems ASA Com NOK1.00	516	0.00		Total Portugal	5,712	0.0
	Food: 2.70% (2017: 0.00%)						
38,199	Austevoll Seafood ASA Com NOK0.50	526,592	0.30		Singapore: 0.56% (2017: 0.00%)		
16	Grieg Seafood ASA Com NOK4.00	210	0.00		Electronics: 0.56% (2017: 0.00%)		
57,788	Leroy Seafood Group ASA Com NOK1.00	491,147	0.28	113,876	Flex Ltd Com NPV	996,415	0.5
78,893	Marine Harvest ASA Com NOK7.50	1,844,115	1.03		Total Singapore	996,415	0.5
66	Norway Royal Salmon ASA Com NOK1.00	1,516	0.00				
124.803	Orkla ASA Com NOK1.25	1,029,961	0.58		Sweden: 6.30% (2017: 3.80%)		
	Salmar ASA Com NOK0.25	910,422	0.51		Aerospace/Defense: 0.00% (2017: 0.24%)		
,	Insurance: 0.68% (2017: 0.21%)				Agriculture: 0.06% (2017: 0.65%)		
32.729	Gjensidige Forsikring ASA Com NOK2.00	510,151	0.29	2,745	Swedish Match AB Class A Com SEK1.98	107,193	0.0
	Storebrand ASA Com NOK5.00	699,446	0.39		Apparel: 0.00% (2017: 0.00%)		
,		0,,,,,,	0.07				
	Investment Companies: 0.25% (2017: 0.00%)			65	New Wave Group AB Class B Com SEK3.00	364	0.0

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net
Holdings	Auto Manufacturers: 0.07% (2017: 0.01%)	030	assets	Tioluliys	Miscellaneous Manufacturing: 0.86%	030	asset
12	Volvo AB Class A Com SEK1.20	166	0.00		(2017: 0.00%)		
	Volvo AB Class B Com SEK1.20	120,047	0.07	19,944	Alfa Laval AB Class A Com SEK2.84	429,073	0.2
0,030	Banks: 2.80% (2017: 1.95%)	120,047	0.07	9	Indutrade AB Class A Com SEK1.00	218	0.0
197 /27	Skandinaviska Enskilda Banken AB Class			6	Nolato AB Class B Com SEK5.00	260	0.0
101,421	A Com SEK10.00	1,952,300	1.09	64,002	Trelleborg AB Class B Com SEK25.00	1,092,122	0.6
130,914	Swedbank AB Class A Com SEK22.00	3,042,304	1.71		Oil & Gas: 0.01% (2017: 0.00%)		
	Distribution/Wholesale: 0.00% (2017: 0.00%)			382	Lundin Petroleum AB Class A Com SEK0.01	10,053	0.0
145	Ahlsell AB Class A Com SEK0.25	699	0.00		Pharmaceuticals: 0.32% (2017: 0.00%)		
19	Bergman & Beving AB Com SEK2.00	189	0.00	26,632	Swedish Orphan Biovitrum AB Class A		
	Electronics: 0.00% (2017: 0.00%)				Com SEK0.55	575,299	0.3
1,737	Opus Group AB Class A Com SEK0.02	1,036	0.00		Real Estate: 0.02% (2017: 0.00%)		
	Engineering & Construction: 0.00% (2017: 0.00%)			230	Atrium Ljungberg AB Class B Com SEK2.50	3,942	0.0
16	AF AB Class B Com SEK5.00	321	0.00	12	Castellum AB Class A Com SEK0.50	210	0.0
42	JM AB Class A Com SEK1.00	794	0.00	58	Dios Fastigheter AB Class A Com SEK2.00	261	0.0
62	Peab AB Class A Com SEK5.35	502	0.00	1.4	Hufvudstaden AB Class A Com SEK5.00	361	
	Entertainment: 0.18% (2017: 0.00%)					211 204	0.0
42.695	Mr. Green & Co AB Class C Com SEK1.00	323,598	0.18		Klovern AB Pref SEK5		
,	Food: 0.00% (2017: 0.00%)	,			Sagax AB Class D Com SEK1.75	25,530	0.0
254	AAK AB Com NPV	3,687	0.00		Wallenstam AB Class B Com SEK0.50	210	0.0
234	Forest Products & Paper: 0.15% (2017: 0.00%)	3,001	0.00	35	Wihlborgs Fastigheter AB Class A Com SEK2.50	398	0.0
12.999	Holmen AB Class B Com SEK25.00	273,889	0.15	25	Retail: 0.00% (2017: 0.01%)	220	0.0
,	Hand/Machine Tools: 0.64% (2017: 0.00%)	,			Bilia AB Class A Com SEK2.50	238	0.0
77.516	Sandvik AB Class A Com SEK1.20	1,149,824	0.64	23	Dustin Group AB Class A Com SEK5.00	205	0.0
,010	Healthcare-Products: 0.01% (2017: 0.00%)	-11-17-02	0.0		Telecommunications: 1.01% (2017: 0.49%)		
15	Biotage AB Class A Com SEK1.28	191	0.00		Tele2 AB Class B Com SEK1.25	225	0.0
	Cellavision AB Class A Com SEK0.15	197	0.00	214,896	Telefonaktiebolaget LM Ericsson Class B Com SEK5.00	1,792,630	1.0
	Elekta AB Class B Com SEK0.50	29,927	0.01		Transportation: 0.00% (2017: 0.00%)	_,,	
-	Lifco AB Class B Com NPV	•	0.01	31	Nobina AB Class A Com SEK0.36	199	0.0
0		225	0.00		Total Sweden	11,231,914	6.3
21	Home Furnishings: 0.00% (2017: 0.01%) Electrolux AB Class B Series B Com				Total Sweden	11,231,714	0.3
31	SEK5.00	704	0.00		Switzerland: 14.46% (2017: 9.64%)		
233	Nobia AB Class A Com SEK0.33	1,402	0.00				
	Housewares: 0.00% (2017: 0.43%)				Auto Manufacturers: 0.00% (2017: 0.00%) Autoneum Holding AG Class A Com		
	Iron/Steel: 0.17% (2017: 0.00%)			1	CHF0.05	196	0.0
100.151	SSAB AB Class B Com SEK8.80	290,403	0.17		Auto Parts & Equipment: 0.28% (2017:		
	Lodging: 0.00% (2017: 0.00%)	,			0.38%)		
22	Scandic Hotels Group AB Class A Com			640	Georg Fischer AG Com CHF1.00	497,603	0.2
	SEK0.25	198	0.00		Banks: 2.22% (2017: 0.00%)		
	Machinery-Construction & Mining: 0.00% (2017: 0.01%)			177	Luzerner Kantonalbank AG Com CHF31.00	85,547	0.0
	Machinery-Diversified: 0.00% (2017: 0.00%)			1	Schweizerische Nationalbank Com CHF250.00	5,544	0.0
12	Concentric AB Class A Com SEK2.20	166	0.00	287,103	UBS Group AG Com CHF0.10	3,876,975	2.1

Schedule of investments (continued)

As at 30 November 2018

	Financial assets at fair	Level 1 Fair value	% of net		Financial assets at fair	Level 1 Fair value	% o
Holdings	value through profit or loss	USD	assets	Holdings	value through profit or loss	USD	asset
	Building Materials: 0.49% (2017: 0.98%)				Insurance: 3.73% (2017: 1.01%)		
	Belimo Holding AG Com CHF1.00	8,165	0.00		Baloise Holding AG Com CHF0.10	1,812,250	1.0
	Forbo Holding AG Com CHF0.10	7,570	0.00	-•	Chubb Ltd Com CHF24.15	1,192,827	0.6
19,573	LafargeHolcim Ltd Com CHF2.00	877,245	0.49	1	Helvetia Holding AG Com CHF0.10	618	0.0
8	Sika AG Com CHF0.01	990	0.00	1,645	Swiss Life Holding AG Com CHF5.10	645,095	0.3
	Chemicals: 1.32% (2017: 0.29%)			•	Swiss Re AG Class A Com CHF0.10	1,259,203	0.7
62,802	Clariant AG Com CHF3.70	1,242,717	0.70	1	Vaudoise Assurances Holding SA Com CHF25.00	496	0.0
1,941	EMS-Chemie Holding AG Com CHF0.01	1,042,024	0.59	5 503	Zurich Insurance Group AG Class A Com	490	0.0
1	Givaudan SA Com CHF10.00	2,462	0.00	3,303	CHF0.10	1,726,313	0.9
152	Siegfried Holding AG Com CHF2.00	54,147	0.03		Investment Companies: 0.39% (2017:		
	Commercial Services: 0.00% (2017: 2.08%)			10,003	<b>0.10%)</b> Pargesa Holding SA Class B Com		
10	Adecco Group AG Com CHF0.10	494	0.00		CHF20.00	692,157	0.3
2	SGS SA Com CHF1.00	4,735	0.00		Iron/Steel: 0.00% (2017: 0.01%)		
	Computers: 0.01% (2017: 0.00%)			945	Schmolz + Bickenbach AG Com CHF3.50	563	0.0
605	Logitech International SA Com CHF0.25  Diversified Financial Services: 1.28%	20,329	0.01		Machinery-Diversified: 0.04% (2017: 0.39%)		
	(2017: 0.83%)			57	Bobst Group SA Com CHF1.00	4,241	0.0
3,646	Cembra Money Bank AG Class A Com			1	Bucher Industries AG Com CHF0.20	272	0.0
	CHF1.00	303,727	0.17	1	Conzzeta AG Com CHF2.00	768	0.0
4	Julius Baer Group Ltd Com CHF0.02 - Six Swiss Ex	161	0.00	1	Interroll Holding AG Com CHF1.00	1,769	0.0
47.714	Julius Baer Group Ltd Com CHF0.02	1,925,557	1.08	5,612	OC Oerlikon Corp AG Com CHF1.00	65,759	0.0
	Partners Group Holding AG Class A Com CHF0.01	55,669	0.03		Miscellaneous Manufacturing: 0.51% (2017: 0.02%)		
4		230	0.00	9,786	Sulzer AG Com CHF0.01	914,117	0.5
4	Vontobel Holding AG Com CHF1.00  Electrical Components & Equipment:	230	0.00		Pharmaceuticals: 1.08% (2017: 0.02%)		
	0.00% (2017: 0.02%)			6	Novartis AG Com CHF0.50	546	0.0
3	Huber + Suhner AG Com CHF0.25	212	0.00	47	Roche Holding AG Com NPV	12,186	0.0
	Electronics: 0.00% (2017: 0.03%)			15,503	Vifor Pharma AG Class A Com CHF0.01	1,910,436	1.0
	Engineering & Construction: 0.77% (2017:				Real Estate: 0.00% (2017: 0.35%)		
	0.00%)			9	PSP Swiss Property AG Com CHF0.10	873	0.00
8,402	Flughafen Zurich AG Com CHF10.00	1,372,098	0.77		Retail: 0.13% (2017: 0.27%)		
3	Implenia AG Com CHF1.02	153	0.00	2	Dufry AG Com CHF5.00	212	0.0
	Food: 0.30% (2017: 1.60%)			5,002	Galenica AG Class A Com CHF0.10	232,344	0.1
	Barry Callebaut AG Com CHF0.02	5,076	0.00	71	Mobilezone Holding AG Com CHF0.01	821	0.0
6	Chocoladefabriken Lindt & Spruengli AG	402 112	0.20		Swatch Group AG Class B Com CHF2.25	297	0.0
E 1	Com CHF100.00 Emmi AG Com CHF10.00	482,113	0.28 0.02		Valora Holding AG Com CHF1.00	240	0.0
		38,734			Software: 0.00% (2017: 0.26%)		
33	Nestle SA Com CHF0.10	2,811	0.00	6	Temenos AG Com CHF5.00	743	0.0
	Hand/Machine Tools: 0.00% (2017: 0.00%)	200	0.00		Telecommunications: 0.30% (2017: 0.28%)		
	Schindler Holding AG Com CHF0.10	200	0.00	10	Ascom Holding AG Com CHF0.50	146	0.0
2	Schindler Holding AG Com CHF0.10 - Participation Certificate	379	0.00		Sunrise Communications Group AG Com NPV	538,342	0.30
	Healthcare-Products: 1.55% (2017: 0.72%)			2	U-Blox Holding AG Class A Com CHF0.90	187	0.00
	Lonza Group AG Com CHF1.00	932,172	0.52	2	Transportation: 0.06% (2017: 0.00%)	107	0.0
	Straumann Holding AG Com CHF0.10	1,845,809	1.03		11 ansportation. 0.00% (2011. 0.00%)		
	Tecan Group AG Com CHF0.10	205	0.00	2 000	Ceva Logistics AG Class A Com NPV	89,549	0.06

Schedule of investments (continued)

As at 30 November 2018

	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdinas	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% o ne asset
	United Kingdom: 1.52% (2017: 0.00%)				Univest Corp of Pennsylvania Com		
	Insurance: 1.52% (2017: 0.00%)				USD5.00	204	0.0
16,424	Aon PLC Com USD0.01	2,711,767	1.52	8,672	Washington Trust Bancorp Inc Com USD0.06	456,147	0.2
	Total United Kingdom	2,711,767	1.52		Biotechnology: 0.71% (2017: 0.01%)	430,141	0.2
				17	Amicus Therapeutics Inc Com USD0.01	188	0.0
	United States: 57.67% (2017: 69.61%)				Biogen Inc Com USD0.0005	667	0.0
	Advertising: 0.00% (2017: 0.00%)				Bio-Rad Laboratories Inc Class A Com		
3	Trade Desk Class A Com USD0.00001	427	0.00		USD0.0001	274	0.0
	Aerospace/Defense: 0.00% (2017: 0.00%)				Celgene Corp Com USD0.01	433	0.0
6	Ducommun Inc Com USD0.01	235	0.00	9,323	Charles River Laboratories International Inc Com USD0.01	1,257,207	0.7
3	HEICO Corp Class A Com USD0.01	203	0.00	25	Clearside Biomedical Inc Com USD0.001	51	0.0
	Spirit AeroSystems Holdings Inc Class A				Innoviva Inc Com USD0.001	219	0.0
	Com USD0.01	246	0.00		Kindred Biosciences Inc Com USD0.0001	219	0.0
	Teledyne Technologies Inc Com USD0.01	449	0.00		Pieris Pharmaceuticals Inc Com	210	0.0
	Agriculture: 0.00% (2017: 0.00%)	202	0.00		USD0.001	136	0.0
	Vector Group Ltd Com USD0.10	202	0.00	1	Regeneron Pharmaceuticals Inc Com		
	Airlines: 0.54% (2017: 0.64%) Allegiant Travel Co Class C Com			2	USD0.001	366	0.0
	USD0.001	42,608	0.02	2	Vertex Pharmaceuticals Inc Com USD0.01	362	0.0
47,365	JetBlue Airways Corp Com USD0.01	924,565	0.52		Building Materials: 1.07% (2017: 0.00%)		
	Apparel: 0.87% (2017: 0.00%)			10,311	Eagle Materials Inc Com USD0.01	752,703	0.4
7,764	Columbia Sportswear Co Com NPV	709,086	0.40	22,153	Owens Corning Com USD0.001	1,155,279	0.6
6,246	Deckers Outdoor Corp Com USD0.01	832,217	0.47	25	PGT Innovations Inc Com USD0.01	482	0.0
	Auto Parts & Equipment: 0.00% (2017: 0.00%)			33	Summit Materials Inc Class A Com USD0.01	479	0.0
	Altra Industrial Motion Corp Com	100	0.00		Chemicals: 1.83% (2017: 6.60%)		
	USD0.001 Cooper-Standard Holdings Inc Com	189	0.00	20,157	Air Products & Chemicals Inc Com	2 242 457	
	USD0.001	219	0.00	4 0=0	USD1.00	3,242,657	1.8
11	Meritor Inc Com USD1.00	182	0.00		Ferro Corp Com USD1.00	20,651	0.0
	Banks: 1.79% (2017: 8.56%)				Ingevity Corp Com USD0.01	294	0.0
22,666	BankUnited Inc Com USD0.01	782,884	0.44		Koppers Holdings Inc Com USD0.01	112	0.0
5	Camden National Corp Com NPV	207	0.00		Kraton Corp Com USD0.01	681	0.0
	Community Trust Bancorp Inc Com				Minerals Technologies Inc Com USD0.10 Rayonier Advanced Materials Inc Com	225	0.0
	USD5.00	231	0.00	12	USD0.01	177	0.0
	Fifth Third Bancorp Com NPV	1,136,863	0.64		Commercial Services: 2.58% (2017:		
	First Financial Corp Com NPV	187	0.00	_	0.00%)		
	International Bancshares Corp Com USD1.00	192	0.00		Barrett Business Services Inc Com USD0.01	211	0.0
	LegacyTexas Financial Group Inc Com USD0.01	427	0.00		FTI Consulting Inc Com USD0.01	211	0.0
	PCSB Financial Corp Com USD0.01	47,712	0.03	4	Grand Canyon Education Inc Com USD0.01	489	0.0
	Sierra Bancorp Com NPV	454	0.00	11,397	Green Dot Corp Class A Com USD0.001	949,826	0.5
	Stock Yards Bancorp Inc Com NPV	188	0.00		Hackett Group Inc Com USD0.001	194	0.0
33,678	TCF Financial Corp Com USD0.01	757,418	0.42		Herc Holdings Inc Com USD0.01	178	0.0
3	Texas Capital Bancshares Inc Com				HMS Holdings Corp Com USD0.01	471,303	0.2
	USD0.01	179	0.00	,	,	=,0	

Schedule of investments (continued)

As at 30 November 2018

Financial assets at fair Holdings value through profit or loss	Level 1 Fair value USD	% of net	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets
1 Medifast Inc Com USD0.001	149	0.00		FLIR Systems Inc Com USD0.01	229	0.00
7 Quanta Services Inc Com USD0.00001	246	0.00		Kimball Electronics Inc Com NPV	194	0.00
13 Resources Connection Inc Com USD0.01	219	0.00		Sanmina Corp Com USD0.01	379	0.00
36,330 Total System Services Inc Com USD0.10	3,174,152	1.78		Stoneridge Inc Com NPV	214	0.00
9 TrueBlue Inc Com NPV	227	0.00		Tech Data Corp Com USD0.0015	702,869	0.39
Computers: 2.89% (2017: 0.00%)			,-	Energy-Alternate Sources: 0.59% (2017:	•	
6 Carbonite Inc Com USD0.01	170	0.00		0.00%)		
10 Conduent Inc Com USD0.01	128	0.00	23,683	First Solar Inc Com USD0.001	1,052,709	0.59
8 Electronics For Imaging Inc Com				Engineering & Construction: 0.00% (2017: 0.00%)		
USD0.01	221	0.00	2		210	0.00
42,860 NetApp Inc Com USD0.001	2,866,048	1.61		Emcor Group Inc Com USD0.01	219	0.00
4 Virtusa Corp Com USD0.01	177	0.00		KBR Inc Com USD0.001 Sterling Construction Co Inc Class C Com	204	0.00
50,266 Western Digital Corp Com USD0.01	2,281,574	1.28	16	USD0.01	206	0.00
Cosmetics/Personal Care: 0.00% (2017:				Entertainment: 0.00% (2017: 0.00%)		
0.00%) 4 Colgate-Palmolive Co Class C Com	254	0.00	10	International Speedway Corp Class A Com USD0.01	423	0.00
USD1.00  Distribution/Wholesale: 0.36% (2017:	254	0.00	24	SeaWorld Entertainment Inc Com USD0.01	684	0.00
0.00%) 11,937 WESCO International Inc Com USD0.01	637,555	0.36		Environmental Control: 1.58% (2017: 0.00%)		
Diversified Financial Services: 0.13% (2017: 0.00%)			10,702	Advanced Disposal Services Inc Class I Com USD0.01	288,419	0.16
2 American Express Co Class C Com			4	Clean Harbors Inc Com USD0.01	258	0.00
USD0.20	225	0.00		Republic Services Inc Com USD0.01	2,531,493	1.42
2 Ameriprise Financial Inc Com USD0.01	260	0.00	02,.02	Food: 0.00% (2017: 0.00%)	2,002, .70	
3 Intercontinental Exchange Inc Class I Com USD0.01	245	0.00	5	Mondelez International Inc Class A Com		
5 INTL. FCStone Inc Com USD0.01	195	0.00	· ·	NPV	225	0.00
5 Moelis & Co Class A Com USD0.01	202	0.00		Forest Products & Paper: 0.00% (2017:		
52 Ocwen Financial Corp Com USD0.01	110	0.00		0.00%)		
10,974 PennyMac Financial Services Inc Com	110	0.00	16	Verso Corp Class A Com NPV	404	0.00
USD0.0001	225,077	0.13		Gas: 0.18% (2017: 0.00%)		
Electric: 0.63% (2017: 0.00%)			3,825	Chesapeake Utilities Corp Com USD0.49	329,103	0.18
4 Edison International Com NPV	221	0.00		Hand/Machine Tools: 0.00% (2017: 0.00%)		
4 El Paso Electric Co Class C Com NPV	221	0.00	31	Milacron Holdings Corp Com USD0.01	442	0.00
8 MDU Resources Group Inc Com USD1.00	212	0.00		Healthcare-Products: 3.31% (2017: 1.27%)		
6 Pinnacle West Capital Corp Com NPV	536	0.00		AtriCure Inc Com USD0.001	234	0.00
48,008 Vistra Energy Com USD0.01	1,127,228	0.63	•	Boston Scientific Corp Com USD0.01	71,950	0.04
Electrical Components & Equipment: 0.00% (2017: 0.00%)				Cantel Medical Corp Com USD0.10 Edwards Lifesciences Corp Com	258	0.00
49 Advanced Energy Industries Inc Com USD0.001	2,305	0.00	6	USD1.00 Haemonetics Corp Com USD0.01	2,422,050 644	0.00
4 Generac Holdings Inc Com USD0.01	228	0.00	3	Hill-Rom Holdings Inc Com NPV	291	0.00
19 SPX Corp Com USD0.01	562	0.00	1	ICU Medical Inc Com USD0.10	240	0.00
Electronics: 0.39% (2017: 0.00%)			1	IDEXX Laboratories Inc Com USD0.10	204	0.00
5 Allied Motion Technologies Inc Com NPV	237	0.00	2	Inogen Inc Com USD0.001	295	0.00
11 Atkore International Group Inc Class I				Integer Holdings Corp Com USD0.001	531	0.00
Com USD0.01	225	0.00		Intersect ENT Inc Com USD0.001	180	0.00
5 Brady Corp Class A Com USD0.01	218	0.00	· ·			

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets
11,656	Masimo Corp Com USD0.001	1,287,056	0.72		Iron/Steel: 1.50% (2017: 0.00%)		
24,662	NanoString Technologies Inc Com			8	Nucor Corp Com USD0.40	483	0.00
	USD0.0001	425,913	0.24	50,482	Steel Dynamics Inc Com USD0.005	1,776,966	1.00
	Nevro Corp Com USD0.001	208	0.00	38,984	United States Steel Corp Com USD1.00	898,971	0.50
5	STAAR Surgical Co Class C Com USD0.01	190	0.00		Leisure Time: 0.00% (2017: 0.00%)		
3	Surmodics Inc Com USD0.05	182	0.00	3	Johnson Outdoors Inc Class A Com		
	Zimmer Biomet Holdings Inc Com USD0.01	1,699,716	0.95	15	USD0.05 Lindblad Expeditions Holdings Inc Com USD0.0001	214 193	0.00
	Healthcare-Services: 0.72% (2017: 1.32%)			6	MasterCraft Boat Holdings Inc Class I	193	0.00
7,137	Amedisys Inc Com USD0.001	972,416	0.55	U	Com USD0.01	155	0.00
49	Brookdale Senior Living Inc Com				Lodging: 0.00% (2017: 0.00%)		
	USD0.01	419	0.00	25	Century Casinos Inc Com USD0.01	187	0.00
3	Encompass Health Corp Com USD0.01	226	0.00	5	Marcus Corp Com USD1.00	212	0.00
3	LHC Group Inc Com USD0.01	315	0.00	15	Monarch Casino & Resort Inc Com		
13	Magellan Health Inc Com USD0.01	709	0.00		USD0.01	600	0.00
2	Molina Healthcare Inc Com USD0.001	279	0.00		Machinery-Construction & Mining: 0.00% (2017: 0.00%)		
5	Quest Diagnostics Inc Com USD0.01	443	0.00	2	Caterpillar Inc Com USD1	271	0.00
66,819	Quorum Health Corp Com USD0.0001	294,672	0.17	2	Machinery-Diversified: 0.32% (2017:	2/1	0.00
	Home Builders: 0.00% (2017: 0.01%)				0.00%)		
11	Meritage Homes Corp Com USD0.01	421	0.00	7,877	Albany International Corp Class A Com		
3	NVR Inc Com USD0.01	7,350	0.00		USD0.001	569,980	0.32
8	Winnebago Industries Inc Com USD0.5	200	0.00		Media: 1.60% (2017: 0.00%)		
	Home Furnishings: 0.00% (2017: 0.00%)				Comcast Corp Class A Com USD0.01	234	0.00
10	Ethan Allen Interiors Inc Com USD0.01	208	0.00	1,393	Discovery Communications Inc Class C Com USD0.01	38,906	0.02
4	Roku Inc Com USD0.0001	163	0.00	38	Entravision Communications Corp Class	30,900	0.02
	Insurance: 0.43% (2017: 2.47%)			30	A Com USD0.0001	123	0.00
6,927	AMERISAFE Inc Com USD0.01	447,415	0.25	24	Houghton Mifflin Harcourt Co Class C		
5,877	Employers Holdings Inc Com USD0.01	264,171	0.15		Com USD0.01	239	0.00
2	Hanover Insurance Group Inc Com USD0.01	229	0.00		News Corp Class A Com USD0.01 Twenty-First Century Fox Inc Class B	208	0.00
5	Horace Mann Educators Corp Com	201	0.00		Com USD0.01	2,810,645	1.58
4 440	USD0.001	201	0.00		Metal Fabricate/Hardware: 0.00% (2017: 0.00%)		
	MGIC Investment Corp Com USD1.00	52,086	0.03	7	Global Brass & Copper Holdings Inc Com		
	ProAssurance Corp Com USD0.01	219	0.00		USD0.01	227	0.00
	Progressive Corp Com USD1.00	265	0.00		Mining: 0.00% (2017: 0.00%)		
2	Reinsurance Group of America Inc Com USD0.01	299	0.00		Alcoa Corp Com USD0.01	2,608	0.00
	Internet: 0.99% (2017: 4.22%)			4	Materion Corp Com NPV	212	0.00
782	Alphabet Inc Class C Com USD0.001	855,844	0.48		Miscellaneous Manufacturing: 0.34% (2017: 0.00%)		
213	Alphabet Inc Class A Com USD0.001	236,355	0.13	5.823	AptarGroup Inc Com USD0.01	605,883	0.34
1	Booking Holdings Inc Com USD0.008	1,892	0.00		Federal Signal Corp Com USD1.00	211	0.00
5	Etsy Inc Com USD0.001	270	0.00		Harsco Corp Com USD1.25	214	0.00
4,800	Facebook Inc Class A Com USD0.000006	674,928	0.38		Hillenbrand Inc Com NPV	354	0.00
9	HealthStream Inc Com NPV	222	0.00		Lydall Inc Com USD0.10	111	0.00
8	Perficient Inc Com USD0.001	202	0.00	J	Office Furnishings: 0.00% (2017: 0.00%)		5.50
6	RingCentral Inc Class A Com USD0.0001	497	0.00	12	Steelcase Inc Class A Com NPV	194	0.00
3	Zendesk Inc Com USD0.01	178	0.00				

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets
	Oil & Gas: 23.32% (2017: 38.01%)			35	Barnes & Noble Education Inc Com		
86	Abraxas Petroleum Corp Com USD0.01	140	0.00		USD0.01	233	0.00
106,823	Anadarko Petroleum Corp Com USD0.10	5,650,937	3.17	748	Bassett Furniture Industries Inc Com USD5.00	15,730	0.01
25,143	Apache Corp Com USD0.63	883,274	0.50	19	Container Store Group Inc Com USD0.01	103	0.00
107	Bonanza Creek Energy Inc Com NPV	2,839	0.00		Domino's Pizza Inc Com USD0.01	277	0.00
50,268	Chevron Corp Com USD0.75	5,978,876	3.35		DSW Inc Class A Com NPV	361	0.00
37,599	Concho Resources Inc Com USD0.001	4,900,654	2.75		GMS Inc Com USD0.01	23,657	0.01
3,840	CVR Energy Inc Com USD0.01	144,922	0.08	•	Lululemon Athletica Inc Com USD0.005	265	0.00
81,377	Devon Energy Corp Com USD0.10	2,199,620	1.23		PetIQ Inc Com USD0.001	187	0.00
45,800	EOG Resources Inc Com USD0.01	4,731,598	2.66		Regis Corp Com USD0.05	365	0.00
116,362	Exxon Mobil Corp Com NPV	9,250,779	5.19		Shake Shack Inc Class A Com USD0.01	222	0.00
33,058	Phillips 66 Com NPV	3,091,584	1.73		Urban Outfitters Inc Com USD0.0001	844,570	0.48
32,175	Pioneer Natural Resources Co Class C			•	Zumiez Inc Com NPV	138	0.00
	Com USD0.01	4,753,856	2.66		Savings & Loans: 0.00% (2017: 1.19%)	100	0.00
13	SandRidge Energy Inc Com USD0.001	127	0.00	22	United Community Financial Corp Com		
	Oil & Gas Services: 0.00% (2017: 3.31%)				NPV	211	0.00
	Archrock Inc Com USD0.01	5,763	0.00		Semiconductors: 0.00% (2017: 0.00%)		
19	Helix Energy Solutions Group Inc Com NPV	156	0.00	5	Intel Corp Com USD0.001	247	0.00
27	MRC Global Inc Com USD0.01	425	0.00	3	MKS Instruments Inc Com NPV	235	0.00
	SEACOR Holdings Inc Com USD0.01	498	0.00	24	Rambus Inc Com USD0.001	209	0.00
	TETRA Technologies Inc Com USD0.01	125	0.00	5	Semtech Corp Com USD0.01	267	0.00
34	Packaging & Containers: 0.00% (2017:	123	0.00	3	Xilinx Inc Com USD0.01	277	0.00
	0.00%)				Software: 3.63% (2017: 1.16%)		
4	Berry Global Group Inc Com USD0.01	201	0.00	1	Adobe Inc Com USD0.0001	251	0.00
	Pharmaceuticals: 0.00% (2017: 0.63%)			4	Autodesk Inc Com USD0.01	578	0.00
18	Assertio Therapeutics Inc Com NPV	90	0.00	4	Everbridge Inc Com USD0.001	219	0.00
58	Chimerix Inc Com USD0.001	191	0.00	6	Fidelity National Information Services		
46	Jounce Therapeutics Inc Com USD0.001	199	0.00		Inc Com USD0.01	648	0.00
14	Rocket Pharmaceuticals Inc Com				InnerWorkings Inc Com USD0.0001	127	0.00
Ω	USD0.01 USANA Health Sciences Inc Com	226	0.00	2	MicroStrategy Inc Class A Com USD0.001	259	0.00
O	USD0.001	979	0.00	45,479	salesforce.com Inc Com USD0.001	6,492,583	3.63
3	Zoetis Inc Com USD0.01	282	0.00	6	Synopsys Inc Com USD0.01	552	0.00
	Pipelines: 3.55% (2017: 0.00%)			6	Upland Software Inc Com USD0.0001	168	0.00
370,880	Kinder Morgan Inc/DE Com USD0.01	6,330,922	3.55	3	Veeva Systems Inc Class A Com		
	Private Equity: 1.27% (2017: 0.00%)				USD0.00001	288	0.00
98,438	KKR & Co Inc Class A Com NPV	2,256,200	1.27		Telecommunications: 0.00% (2017: 0.00%)		
	Real Estate: 0.05% (2017: 0.06%)			48	Aerohive Networks Inc Com USD0.001	176	0.00
1,965	CBRE Group Inc Class A Com USD0.01	85,831	0.05	11	AT&T Inc Com USD1.00	344	0.00
	Forestar Group Inc Com USD1.00	176	0.00	46	Infinera Corp Com USD0.001	198	0.00
	Marcus & Millichap Inc Com USD0.0001	438	0.00		NeoPhotonics Corp Com USD0.0025	385	0.00
	Retail: 0.50% (2017: 0.15%)			12	Quantenna Communications Inc Com USD0.0001	180	0.00
	Advance Auto Parts Inc Com USD0.0001 AutoZone Inc Com USD0.01	711 1,618	0.00	7	Telephone & Data Systems Inc Com USD0.01	250	0.00

Schedule of investments (continued)

As at 30 November 2018

Transferable Securities admitted to an Official Stock Exchange Listing or traded on a Regulated Market. The percentages in brackets show the equivalent country of origin and sector holdings at 30 November 2017.

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets
	Textiles: 0.00% (2017: 0.00%)		
1	Mohawk Industries Inc Com USD0.01	128	0.00
	Transportation: 0.00% (2017: 0.00%)		
7	Covenant Transportation Group Inc Class A Com USD0.01	159	0.00
2	JB Hunt Transport Services Inc Com USD0.01	213	0.00
10	Marten Transport Ltd Com USD0.01	195	0.00
	Trucking & Leasing: 0.00% (2017: 0.00%)		
14	General Finance Corp Com USD0.0001	191	0.00
	Water: 0.00% (2017: 0.00%)		
5	California Water Service Group Com USD0.01	229	0.00
	Total United States	102,891,995	57.67
	Total equities	178,472,256	100.04

Outperformance swaps**: -0.60% (2017: -0.37%)					
Counterparty	CCY	Maturity date	Level 2 Fair value USD	% of net assets	
Morgan Stanley Capital Services LLC <sup>†</sup>	USD	10/12/2021	782	0.00	
Fair value outperformance	swaps gains		782	0.00	
Goldman Sachs International	USD	24/02/2022	(755,959)	(0.42)	
Goldman Sachs International <sup>†</sup>	USD	24/02/2022	(298,668)	(0.17)	
Morgan Stanley Capital Services LLC	USD	10/12/2021	(10,575)	(0.01)	
Fair value outperformance swaps losses			(1,065,202)	(0.60)	
Fair value outperformance swaps (1,064,42				(0.60)	

<sup>&</sup>lt;sup>†</sup> Grandfathered swap.

		% of
	Fair value USD	net assets
Total value of investments	177,407,836	99.44
Cash and cash equivalents*	193	0.00
Other net assets	994,494	0.56
Net Assets Attributable to Holders of Redeemable		
Participating Shares	178,402,523	100.00
* All cash holdings are held with The Northern Trust	Company.	

<sup>\*\*</sup> These outperformance swaps track the S&P Select Sector Capped 20% Energy Index Net TR.

Combined notional values of outperformance swap gains 98,835. Combined notional values of outperformance swap losses 175,900,573.

	% of total assets
Unaudited Analysis of Total Assets	
Transferable securities and money market instruments admitted to official stock exchange listing.	99.41
Transferable securities and money market instruments traded on a regulated market.	0.00
Financial derivative instruments.	0.00
Other assets.	0.59
	100.00

### Invesco Consumer Staples S&P US Select Sector UCITS ETF (formerly known as Source Consumer Staples S&P US Select Sector UCITS ETF)\*

### Annual Report and Audited Financial Statements 2018

### Statement of comprehensive income

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 USD	Financial year ended 30 November 2017 USD
Income			
Net gains on financial assets and liabilities at fair value through			
profit or loss	3	1,795,268	5,336,408
Total investment income		1,795,268	5,336,408
Operating expenses	4	(102,231)	(125,478)
Net income		1,693,037	5,210,930
Profit for the financial year		1,693,037	5,210,930
increase in Net Assets Attributable to Holders of Redeemable Shares		1,693,037	5,210,930

There are no recognised gains or losses arising in the financial year other than the increase in Net Assets Attributable to Holders of Redeemable Shares of the Company. In arriving at the results of the financial year, all amounts above relate to continuing operations.

#### Statement of financial position

As at 30 November 2018	Notes	As at 30 November 2018 USD	As at 30 November 2017 USD
Current Assets			
Assets at fair value through profit or loss			
Financial assets at fair value through profit or loss	1, 2(d)	57,896,929	45,725,005
Loans and receivables			
Cash and cash equivalents	5	255	209
Debtors	6	280,249	11,380,264
Total Current Assets		58,177,433	57,105,478
Current Liabilities			
Liabilities at fair value through profit or loss			
Financial liabilities at fair value through profit or loss	1, 2(d)	-	(230,769)
Other financial liabilities			
Creditors (amounts falling due within one year)	7	(284,107)	(13,085,025)
Total Current Liabilities (excluding Net Assets Attributable to Holders of			
Redeemable Shares)		(284,107)	(13,315,794)
Net Assets Attributable to Holders of Redeemable Shares	•	57,893,326	43,789,684

<sup>\*</sup> Change effective from 25 May 2018.

The accompanying notes form an integral part of the Financial Statements.

### Statement of changes in net assets attributable to holders of redeemable shares

For the financial year ended 30 November 2018	Notes	Financial year ended	Financial year ended
			30 November
		2018	2017
		USD	USD
Net Assets Attributable to Holders of Redeemable Shares			
at the beginning of the financial year		43,789,684	38,408,198
Increase in Net Assets Attributable to			
Holders of Redeemable Shares from operations		1,693,037	5,210,930
Amounts received on issue of Redeemable Shares		71,019,193	54,984,242
Amounts paid on redemption of Redeemable Shares		(58,608,588)	(54,813,686)
Increase in Net Assets resulting from Share transactions		12,410,605	170,556
Net Assets Attributable to Holders of Redeemable Shares			
at the end of the financial year	10	57,893,326	43,789,684
Statement of cash flows			
For the financial year ended 30 November 2018	Notes	Financial	Financial
		year ended	year ended
			30 November
		2018	2017
<del> </del>		USD	USD
Cash flows from operating activities			
Proceeds from sale of investments		955,467,766	536,641,801
Purchase of investments			(539,984,866)
Management fees paid		(103,904)	(122,550)
Net cash outflow from operating activities		(10,712,501)	(3,465,615)
Cash flows from financing activities			
Proceeds from issue of Redeemable Shares		71,019,193	56,580,071
Payments of redemption of Redeemable Shares		(60,307,913)	(53,114,361)
Net cash inflow from financing activities		10,711,280	3,465,710
Net (decrease)/increase in cash and cash equivalents		(1,221)	95
Cash and cash equivalents at beginning of the financial year		209	114
Exchange gains on cash and cash equivalents		1,267	-
Cash and cash equivalents at the end of the financial year	5	255	209

The accompanying notes form an integral part of the Financial Statements.

#### Notes to the Financial Statements

#### For the financial year ended 30 November 2018

### **General information** Investment objective and policy

The investment objective of the Fund is to achieve the Target Performance (which is the net total return performance of the Reference Index (being the S&P Select Sector Capped 20% Consumer Staples Index Net TR) (less fees, expenses and transaction costs)). The Fund does not intend to make dividend payments.

The S&P Select Sector Capped 20% Consumer Staples Index represents the consumer staples sector of the S&P 500 Index. All constituent securities are classified according to the Global Industry Classification Standard (GICS®) and maintain the same classification as that found in the parent S&P 500. The Reference Index follows a modified market capitalisation weight methodology.

The Fund shall not invest more than 10% of its net assets in other UCITS or other open or closed ended CIS.

The functional currency of the Fund is US Dollar and the Fund is valued in US Dollar.

#### 1. Significant accounting policies

See pages 34 to 41 for significant accounting policies.

#### 2. Financial risk management

See pages 41 to 48 for general notes. The risk management technique applying to this Fund is the Commitment Approach. A sensitivity analysis is presented below to reflect the Commitment Approach applied.

### A) Other price risk - sensitivity analysis

The sensitivity analysis for the Fund assumes a change in the market price of the investments while holding all other variables constant. In practice this is unlikely to occur and changes in some of the variables may be correlated.

In addition, as the sensitivity analysis uses historical data as a basis for determining future events, it does not encompass all possible scenarios, particularly those that are of an extreme nature. The reasonably possible decrease in the Reference Index is based on the movement over the financial year ended 30 November 2018. These movements may be different from the long term volatility of the Reference Index.

As detailed in the tables below, the decrease in the Reference Index (the S&P Select Sector Capped 20% Consumer Staples Index Net TR) at 30 November 2018 and 30 November 2017, with all other variables held constant, would have resulted in an estimated decrease in the net assets attributable to holders of redeemable participating shares as follows:

			Monetary
			impact of a
Number of	Reference		1% downward
Reference Index	Index	Reference Index	movement of
units as of	close at	close assuming a	the Reference
30 November	30 November	1% downward	Index
2018	2018	movement	USD
452,052.409707	128.08	126.80	(578,970.64)

The number of Reference Index units reflect the swap positions as at 30 November 2018. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2018, the number of Reference Index units disclosed reflects the swap position on the following business day.

			monetary
			impact of a
Number of	Reference		1% downward
Reference Index	Index	Reference Index	movement of
units as of	close at	close assuming a	the Reference
30 November	30 November	1% downward	Index
2017	2017	movement	USD
350,749.756954	124.85	123.60	(437,900.55)

The number of Reference Index units reflect the swap positions as at 30 November 2017. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2017, the number of Reference Index units disclosed reflects the swap position on the following

If the Reference Index, at 30 November 2018, had increased by 1% with all other variables held constant, this would have increased net assets attributable to holders of redeemable shares of the Fund by approximately USD 578,970.64 (30 November 2017: USD 437,900.55).

Based on historic movements and volatilities in these market variables, and management's knowledge and experience of the financial markets, it was determined that the movements listed above are reasonably possible over the financial year.

### 2. Financial risk management (continued)

### B) Foreign currency risk/interest rate risk

Foreign currency and interest rate exposure is minimal due to the nature and strategy of the investments held by the Fund. As a result, no sensitivity analysis or exposure tables have been disclosed for foreign currency or interest rate risk. The Fund is not exposed to significant currency risk as all the swaps settle in the base currency of the Fund.

### C) Liquidity risk

The following tables analyse the Fund's non-derivative financial liabilities into relevant maturity groupings based on the remaining period at the Statement of financial position date to the contractual maturity date. The amounts in the tables are the contractual undiscounted cash flows. Balances due within twelve months equal their carrying balances as the impact of discounting is not significant. All amounts are stated in US Dollar.

As at 30 November	Less than	7 days to	
2018	7 days	1 month	Total
Purchase of securities			
awaiting settlement	280,368	-	280,368
Accrued expenses	-	3,739	3,739
Net assets attributable			
to holders of			
Redeemable Shares	57,893,326	-	57,893,326
Total financial liabilities	58,173,694	3,739	58,177,433
' <u> </u>			
As at 30 November	Less than	7 days to	_
2017	7 days	1 month	Total
Purchase of securities			_
awaiting settlement	11,380,288	-	11,380,288
Redemption of units			
awaiting settlement	1,699,325	-	1,699,325
Accrued expenses	-	5,412	5,412
		-,	
Net assets attributable		-,	
Net assets attributable to holders of		2,	
	43,789,684		43,789,684

The tables below analyse the Fund's derivative financial instruments in a loss position and is based on the fact that swaps are reset on a monthly basis, rather than the contractual maturity date of the swap. All amounts are stated in US Dollar.

There were no derivative financial instruments in a loss position held by the Fund at 30 November 2018.

As at 30 November 2017	7 days to 1 month	1-3 months	More than 3 months
Financial liabilities at			
fair value through profit			
or loss*	230,769	-	-

<sup>\*</sup> Derivatives settled net.

#### D) Fair value

The tables below analyse within the fair value hierarchy the Fund's financial assets and liabilities (by class) measured at fair value. All amounts are stated in US Dollar.

As at 30 November			
2018	Level 1	Level 2	Level 3
Assets			
Financial assets held for	or trading:		
- Equity securities	57,568,052	-	-
- Derivatives	-	328,877	-
Total assets	57,568,052	328,877	-
As at 30 November			
2017	Level 1	Level 2	Level 3
Assets			
Financial assets held for	or trading:		
- Equity securities	45,725,005	-	-
Total assets	45,725,005	-	-
Liabilities			
Financial liabilities held	for trading:		
- Derivatives	_	230,769	-
- Derivatives		_50,.07	

#### 2. Financial risk management (continued)

#### D) Fair value (continued)

The Fund did not hold any Level 3 instruments during the financial year (30 November 2017: Nil). There were no transfers between level 1 and level 2 during the financial year.

Investments whose values are based on quoted market prices in active markets, and therefore classified within Level 1, include active listed equities. The Fund does not adjust the quoted price for these instruments.

Financial instruments that trade in markets that are not considered to be active but are valued based on quoted market prices, dealer quotations or alternative pricing sources supported by observable inputs are classified within Level 2.

The Level 2 amounts above represent outperformance swaps. These are priced using a valuation comprising of observable data which tracks the performance of the Reference Index against the performance of the Fund's underlying equity basket.

The Schedule of investments shows the equities split by level, country of origin and industry group. The derivatives are outperformance swaps. All equities are classified as Level 1 and all outperformance swaps as Level 2.

### 3. Net gains on financial assets and liabilities at fair value through profit or loss

	Financial year ended 30 November 2018	Financial year ended 30 November 2017
	USD	USD
Realised gains on sale of		
investments	140,667	13,286,564
Realised gains/(losses) on		
outperformance swaps	3,126,810	(8,621,023)
Net currency gains	1,267	-
Net change in unrealised (depreciation)/appreciation		
on investments	(2,033,122)	377,621
Net change in unrealised		
appreciation on		
outperformance swaps	559,646	293,246
	1,795,268	5,336,408

#### 4. Operating expenses

	Financial	Financial
	year ended	year ended
	30 November	30 November
	2018	2017
	USD	USD
Management fees	102,231	125,478
	102,231	125,478

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

### 5. Cash and cash equivalents

	As at	As at
	30 November	30 November
	2018	2017
	USD	USD
The Northern Trust		
Company*	255	209
	255	209

<sup>\*</sup> Cash held is unsegregated.

#### 6. Debtors

	As at	As at
	30 November	30 November
	2018	2017
	USD	USD
Sale of securities		
awaiting settlement	280,249	11,380,264
-	280,249	11,380,264

### 7. Creditors (amounts falling due within one year)

	As at 30 November 2018 USD	As at 30 November 2017 USD
Management fees	3,739	5,412
Purchase of securities awaiting settlement	280,368	11,380,288
Redemptions of Shares awaiting settlement	-	1,699,325
-	284,107	13,085,025

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

### 8. Segment reporting

IFRS 8 requires disclosures in respect of the Chief Operating Decision Maker ("CODM") and certain disclosures in respect of the country of origin of income. Management have determined the CODM is the Board of Directors.

All revenues are derived from financial assets and are attributable to a country based on the domicile of the issuer of the instrument. The Schedule of investments discloses the investments of the Fund at their fair value by their respective country of origin.

There was no dividend income received by the Fund for the financial year ended 30 November 2018 (30 November 2017: Nil).

#### 9. Share capital

Redeemable shares	Financial	Financial
in issue	year ended	year ended
	30 November	30 November
	2018	2017
Number of Redeemable Shares		
Issued and Fully Paid		
Balance at beginning of		
financial year	113,383	113,119
Issued during financial year	189,459	147,134
Redeemed during		
financial year	(156,388)	(146,870)
Total number of		
Redeemable Shares in issue at		
end of financial year	146,454	113,383

#### 10.Net asset value

	As at	As at	As at
	30 November	30 November	30 November
	2018	2017	2016
	USD	USD	USD
Total Net Asset Value			_
Class A			
Redeemable Shares	57,893,326	43,789,684	38,408,198
Dealing Net Asset Value	!		
per Redeemable Share			
Class A			
Redeemable Shares	395.3004	386.2103	339.5380

### 11.Collateral

The collateral for Invesco Consumer Staples S&P US Select Sector UCITS ETF is unilateral. The Fund has entered into a Charge Account Control Agreement ("the Agreement") with each Swap Counterparty being J.P. Morgan Securities plc and Goldman Sachs International. The Agreement was in place from 25 August 2017 and from 11 August 2017 respectively. The collateral model involves the pledge of collateral to the Swap Counterparties in the form of equities. Equities pledged as collateral are marked with an asterisk in the Schedule of investments.

There were no securities pledged by the Fund as at 30 November 2018.

The following security was pledged by the Fund at 30 November 2017 to Goldman Sachs International.

			Fair Value
	Counterparty	Holding	USD
Hershey Co Com			
USD1.00	Goldman Sachs	(4,898)	(543,335)
			(543,335)

### Schedule of investments

### As at 30 November 2018

	Financial assets at fair	Level 1	% of		Financial associated for	Level 1	%
Holdings	Financial assets at fair value through profit or loss	Fair value USD	net assets	Holdings	Financial assets at fair value through profit or loss	Fair value USD	n asse
	Equities: 99.44% (2017: 104.42%)				Canada: 8.16% (2017: 0.00%)		
	Austria: 0.01% (2017: 1.00%)				Entertainment: 2.68% (2017: 0.00%)		
	Banks: 0.00% (2017: 0.02%)			78,446	Stars Group Inc Com NPV	1,550,877	2.
	Electric: 0.00% (2017: 0.00%)				Mining: 4.20% (2017: 0.00%)		
10	EVN AG Class A Com NPV	159	0.00	77,762	Goldcorp Inc Com NPV	721,631	1.2
5	Verbund AG Class A Com NPV	204	0.00	14,126	SSR Mining Inc Com NPV	150,301	0.2
	Iron/Steel: 0.00% (2017: 0.00%)			76,827	Teck Resources Ltd Class B Com NPV	1,559,588	2.6
5	Voestalpine AG Class A Com NPV	166	0.00		Retail: 1.28% (2017: 0.00%)		
	Oil & Gas: 0.00% (2017: 0.07%)			12,706	Restaurant Brands International Inc Com		
4	OMV AG Class A Com NPV	202	0.00		NPV	741,141	1.2
	Real Estate: 0.00% (2017: 0.91%)				Total Canada	4,723,538	8.
	Transportation: 0.01% (2017: 0.00%)						
95	Oesterreichische Post AG Class A Com				Denmark: 0.63% (2017: 2.68%)		
	NPV	3,498	0.01		Agriculture: 0.00% (2017: 0.09%)		
	Total Austria	4,229	0.01		Banks: 0.14% (2017: 0.47%)		
				4	Jyske Bank A/S Com DKK10.00	157	0.0
	Belgium: 1.84% (2017: 2.08%)			1,456	Ringkjoebing Landbobank A/S Com		
	Banks: 0.01% (2017: 0.01%)				DKK1.00	79,522	0.
2	Banque Nationale de Belgique Com NPV	5,774	0.01	24	Spar Nord Bank A/S Com DKK10.00	204	0.0
	Beverages: 0.00% (2017: 0.62%)				Beverages: 0.34% (2017: 0.70%)		
	Chemicals: 0.11% (2017: 0.38%)				Carlsberg A/S Class B Com DKK20.00	29,903	0.0
8	Solvay SA Com EUR15.00	865	0.00	2,334	Royal Unibrew A/S Com DKK2.00	169,046	0.7
1,753	Tessenderlo Group SA Com NPV	60,934	0.11		Building Materials: 0.00% (2017: 0.10%)		
	Distribution/Wholesale: 0.00% (2017: 0.00%)			5	Rockwool International A/S Class B Com DKK10.00	1,301	0.0
5	D'ieteren SA/NV Com NPV	201	0.00		Chemicals: 0.00% (2017: 0.00%)		
	Electric: 0.00% (2017: 0.00%)			4	Novozymes A/S Class B Com DKK2.00	186	0.0
4	Elia System Operator SA/NV Com NPV	267	0.00		Electronics: 0.00% (2017: 0.12%)		
	Electronics: 1.13% (2017: 0.01%)				Healthcare-Products: 0.00% (2017: 0.01%)		
5,844	Barco NV Com NPV	654,408	1.13		Home Furnishings: 0.00% (2017: 0.01%)		
	Engineering & Construction: 0.10% (2017:			8	Bang & Olufsen A/S Com DKK10.00	160	0.
	0.63%)				Insurance: 0.00% (2017: 0.15%)		
551	Cie d'Entreprises CFE Com NPV	58,394	0.10	21	Alm Brand A/S Com DKK10.00	167	0.0
	Insurance: 0.47% (2017: 0.00%)				Machinery-Diversified: 0.00% (2017:		
5,623	Ageas Com NPV	271,474	0.47		0.28%)		
	Investment Companies: 0.00% (2017:			_	Pharmaceuticals: 0.00% (2017: 0.02%)		
	0.02%)				ALK-Abello A/S Com DKK10.00	276	0.0
4	Groupe Bruxelles Lambert SA Com NPV	360	0.00	5	H Lundbeck A/S Com DKK5.00	205	0.0
	Mining: 0.00% (2017: 0.01%)				Telecommunications: 0.00% (2017: 0.01%)		
	Miscellaneous Manufacturing: 0.00% (2017: 0.35%)				Transportation: 0.15% (2017: 0.72%)		
	Pharmaceuticals: 0.02% (2017: 0.03%)			2	AP Moller - Maersk A/S Class A Com DKK1000.00	2,646	0.0
2 1 / 1	Oxurion NV Com NPV	9,091	0.02	197	Dfds A/S Com DKK20.00	18,294	0.0
•	UCB SA Com NPV	504	0.02				
6	Telecommunications: 0.00% (2017: 0.02%)	504	0.00	030	DSV A/S Com DKK1.00	65,045	0.
7.		1 202	0.00		Total Denmark	367,112	0.
	Orange Belgium SA Com NPV	1,382	0.00				

Schedule of investments (continued)

As at 30 Number 2018

Financial assets at fair Holdings value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% n asse
Finland: 0.54% (2017: 1.32%)				Banks: 0.00% (2017: 0.01%)		
Commercial Services: 0.00% (2017:				Building Materials: 0.00% (2017: 0.00%)		
0.00%)			15	HeidelbergCement AG Class A Com NPV	997	0.
9 Cramo Oyj Com NPV	167	0.00		Chemicals: 0.03% (2017: 0.13%)		
Electric: 0.00% (2017: 0.01%)			10	BASF SE Com NPV	729	0.
9 Fortum Oyj Com EUR3.40	188	0.00	12	Brenntag AG Class A Com NPV	555	0.
Food: 0.00% (2017: 0.24%)			20	Covestro AG Class A Com NPV	1,152	0
4 Kesko Oyj Class B Com NPV	233	0.00	370	Evonik Industries AG Class A Com NPV	9,950	0
56 Raisio Oyj Com NPV	175	0.00	83	Fuchs Petrolub SE Pref NPV	3,436	0
Forest Products & Paper: 0.49% (2017: 0.01%)				Commercial Services: 0.00% (2017: 0.01%)		
33 Stora Enso Oyj Com NPV	421	0.00	3	Sixt SE Com NPV	288	0
15 Stora Enso Oyj Com EUR1.70	192	0.00		Computers: 0.07% (2017: 0.01%)		
10,750 UPM-Kymmene Oyj Com NPV	286,400	0.49	2,917	SLM Solutions Group AG Class A Com		
Insurance: 0.00% (2017: 0.61%)				NPV	42,077	C
9 Sampo Oyj Class A Com NPV	402	0.00		Cosmetics/Personal Care: 0.00% (2017: 0.00%)		
Iron/Steel: 0.00% (2017: 0.34%)			2	Beiersdorf AG Class A Com NPV	214	(
Leisure Time: 0.00% (2017: 0.00%)			2	Diversified Financial Services: 0.04%	214	,
5 Amer Sports Oyj Com NPV	187	0.00		(2017: 0.00%)		
Machinery-Diversified: 0.00% (2017: 0.00%)			1,206	Wuestenrot & Wuerttembergische AG Com NPV	23,814	(
6 Metso Oyj Com NPV	171	0.00		Electric: 0.00% (2017: 1.72%)		
Oil & Gas: 0.00% (2017: 0.01%)			97	E.ON SE Com NPV	989	(
Packaging & Containers: 0.05% (2017:			18	RWE AG Class A Com NPV	389	(
0.00%) 3,677 Metsa Board Oyj Com EUR1.70	25,542	0.05		Electrical Components & Equipment: 0.00% (2017: 0.02%)		
Pharmaceuticals: 0.00% (2017: 0.10%)			4	OSRAM Licht AG Class A Com NPV	183	c
Real Estate: 0.00% (2017: 0.01%)				Energy-Alternate Sources: 0.00% (2017:		
Telecommunications: 0.00% (2017: 0.00%)				0.00%)		
9 DNA Oyj Com NPV	166	0.00	17	Nordex SE Com NPV	167	C
Total Finland	314,244	0.54		Engineering & Construction: 0.00% (2017: 0.19%)		
Correction 1 20% (2017, 10 27%)			2	Hochtief AG Class A Com NPV	284	C
Germany: 1.39% (2017: 10.37%)				Healthcare-Products: 0.00% (2017: 0.01%)		
Aerospace/Defense: 0.00% (2017: 0.01%)			10	Carl Zeiss Meditec AG Class B Com NPV	691	C
Airlines: 0.00% (2017: 0.16%)	000	0.00		Healthcare-Services: 0.72% (2017: 1.17%)		
34 Deutsche Lufthansa AG Com NPV	828	0.00	8	Fresenius Medical Care AG & Co KGaA		
Apparel: 0.00% (2017: 0.29%)	224	0.00		Com NPV	651	(
1 Adidas AG Class A Com NPV	221	0.00	•	Fresenius SE & Co KGaA Com NPV	83,931	(
1 Puma SE Com NPV	502	0.00	13,042	Rhoen-Klinikum AG Class A Com NPV	328,414	(
Auto Manufacturers: 0.00% (2017: 0.03%)		0.00		Home Furnishings: 0.00% (2017: 0.15%)		
2 Volkswagen AG Pref NPV  Auto Parts & Equipment: 0.00% (2017: 2.71%)	337	0.00	1	Rational AG Class A Com NPV  Household Products/Wares: 0.00% (2017: 0.63%)	569	(
5 Continental AG Class A Com NPV	749	0.00		Insurance: 0.33% (2017: 0.66%)		
7 JOST Werke AG Class A Com NPV	237	0.00	804	Allianz SE Com NPV	189,204	0
8 Rheinmetall AG Class A Com NPV	741	0.00		Hannover Rueck SE Com NPV	556	0
o michinictuli Ao cluss A com NF V	141	0.00	4	Haimover Rueck SE Com NF V	556	U

Schedule of investments (continued)

As at 30 November 2018

Holdinas	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% o ne asset
	Muenchener Rueckversicherungs-				Luxembourg: 0.00% (2017: 0.40%)		
	Gesellschaft AG in Muenchen Com NPV	217	0.00		Auto Parts & Equipment: 0.00% (2017:		
6	Talanx AG Class A Com NPV	214	0.00		0.01%)		
	Internet: 0.00% (2017: 0.01%)				Iron/Steel: 0.00% (2017: 0.00%)		
5	United Internet AG Com NPV	225	0.00		APERAM SA Com NPV	197	0.0
	Iron/Steel: 0.00% (2017: 0.00%)			35	ArcelorMittal Com NPV	793	0.0
4	Salzgitter AG Class A Com NPV	128	0.00		Machinery-Diversified: 0.00% (2017: 0.00%)		
	Leisure Time: 0.00% (2017: 0.00%)			6	Stabilus SA Com EURO.01	431	0.0
14	CTS Eventim AG & Co KGaA Com NPV	538	0.00	_	Oil & Gas Services: 0.00% (2017: 0.39%)		
	Machinery-Construction & Mining: 0.00% (2017: 0.01%)				Real Estate: 0.00% (2017: 0.00%)		
17	Wacker Neuson SE Com NPV	339	0.00	71	Aroundtown SA Com EURO.01	607	0.0
	Media: 0.00% (2017: 0.14%)				Total Luxembourg	2,028	0.0
	Metal Fabricate/Hardware: 0.01% (2017:				Total Eaxemboary	2,020	
	0.00%)				Netherlands: 6.03% (2017: 1.63%)		
12	Aurubis AG Class A Com NPV	653	0.00		Banks: 0.00% (2017: 1.18%)		
308	Kloeckner & Co SE Com NPV	2,478	0.01	17	ING Groep NV Com EURO.01	206	0.0
	Miscellaneous Manufacturing: 0.00%				Beverages: 0.00% (2017: 0.02%)	200	0.
4	(2017: 0.37%)	104	0.00		Biotechnology: 0.00% (2017: 0.00%)		
4	Indus Holding AG Class A Com NPV	184	0.00	3	Argenx SE Com NPV	292	0.0
_	Pharmaceuticals: 0.00% (2017: 0.07%)	420	0.00	J	Chemicals: 0.36% (2017: 0.01%)	2,2	0.
6	Bayer AG Com NPV	439	0.00	63	Akzo Nobel NV Com EUR2.00	5,286	0.0
2 220	Real Estate: 0.19% (2017: 0.63%)	F7.007	0.11		Koninklijke DSM NV Com EUR1.50	201,004	0.:
	ADLER Real Estate AG Class A Com NPV	57,087	0.11	2,207	Commercial Services: 0.25% (2017:	201,004	0
	Deutsche Wohnen SE Com NPV	1,198	0.00		0.01%)		
	DIC Asset AG Class A Com NPV	404	0.00	11,442	Brunel International NV Com EUR0.03	142,507	0.2
	TAG Immobilien AG Class A Com NPV	455	0.00	753	Ordina NV Com EUR0.10	1,287	0.0
1,572	TLG Immobilien AG Class A Com NPV	42,967	0.08		Cosmetics/Personal Care: 0.00% (2017:		
_	Semiconductors: 0.00% (2017: 0.04%)	101	0.00		0.04%)		
2	Siltronic AG Class A Com NPV	181	0.00		Electronics: 0.39% (2017: 0.01%)		
	Software: 0.00% (2017: 0.56%)	4 000	0.00	6,040	Koninklijke Philips NV Com EURO.20	227,356	0.:
10	SAP SE Com NPV	1,029	0.00		Engineering & Construction: 0.01% (2017: 0.00%)		
40	Telecommunications: 0.00% (2017: 0.00%)			359	Heijmans NV EUR0.30	3,536	0.0
48	Telefonica Deutschland Holding AG Com NPV	194	0.00		Food: 0.00% (2017: 0.00%)		
	Transportation: 0.00% (2017: 0.63%)			24	Koninklijke Ahold Delhaize NV Com		
14	Deutsche Post AG Com NPV	446	0.00		EUR0.01	617	0.0
	Total Germany	802,231	1.39		Healthcare-Products: 2.35% (2017: 0.00%)		
	· · · · · · · · · · · · · · · · · · ·	•		38,299	QIAGEN NV Com EUR0.01 - Nasdaq Gs	1,357,317	2.3
	Israel: 3.38% (2017: 0.72%)				Insurance: 0.00% (2017: 0.01%)		
	Computers: 0.86% (2017: 0.72%)			5	NN Group NV Com NPV	213	0.0
4,433	Check Point Software Technologies Ltd				Internet: 1.26% (2017: 0.00%)		
.,	Com USD0.01	495,654	0.86	24,708	Yandex NV Class A Com EUR0.01	728,886	1.2
	Electronics: 1.28% (2017: 0.00%)				Media: 0.42% (2017: 0.01%)		
12,788	Orbotech Ltd Com USD0.14	741,960	1.28	4,061	Wolters Kluwer NV Com EUR0.12	245,169	0.4
	Home Furnishings: 1.24% (2017: 0.00%)				Metal Fabricate/Hardware: 0.64% (2017:		
	SodaStream International Ltd Com	700 540	1 2 4	0 200	0.13%)		
	IL\$0.65	720,548	1.24	8,388	AMG Advanced Metallurgical Group NV Com EURO.02	371,535	0.6
	Total Israel	1,958,162	3.38			311,333	,

Schedule of investments (continued)

As at 30 Number 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets
	Mining: 0.33% (2017: 0.00%)				Media: 1.04% (2017: 0.00%)		
22,874	Constellium NV Class A Com EUR0.02	191,913	0.33	16,594	Schibsted ASA Class A Com NOK0.50	600,437	1.04
	Miscellaneous Manufacturing: 0.00%				Mining: 0.10% (2017: 0.00%)		
	(2017: 0.00%)	544	0.00	19,082	Elkem ASA Com NOK5	57,668	0.10
16	Aalberts Industries NV Com EUR0.25	561	0.00	34	Norsk Hydro ASA Com NOK1.10	160	0.00
0	Retail: 0.00% (2017: 0.00%)	202	0.00		Oil & Gas: 0.00% (2017: 0.40%)		
9	GrandVision NV Com NPV Semiconductors: 0.00% (2017: 0.00%)	203	0.00	212	DNO ASA Com NOKO.25	356	0.00
11	ASML Holding NV Com EURO.09	1.857	0.00		Oil & Gas Services: 0.41% (2017: 0.00%)		
11	Software: 0.00% (2017: 0.21%)	1,057	0.00	128	Petroleum Geo-Services ASA Com NOK3.00	273	0.00
40	TomTom NV Com EUR0.20	362	0.00	8 424	TGS Nopec Geophysical Co ASA Com	213	0.00
40	Telecommunications: 0.02% (2017: 0.00%)	302	0.00	0,424	NOKO.25	235,293	0.41
1212	Koninklijke KPN NV Com EUR0.04	12 760	0.02		Pharmaceuticals: 0.00% (2017: 0.00%)		
4,313	Total Netherlands	12,760 <b>3,492,867</b>	,	40	PhotoCure ASA Com NOK0.50	171	0.00
	Total Netherlands	3,492,001	6.03		Real Estate: 0.00% (2017: 0.00%)		
	Namueur E 429/ (2017: 1 019/)			15	Entra ASA Com NOK1.00	197	0.00
	Norway: 5.43% (2017: 1.01%) Auto Parts & Equipment: 0.00% (2017:				Telecommunications: 0.00% (2017: 0.01%)		
	0.00%)			55	Telenor ASA Com NOK6.00	1,064	0.00
325	Kongsberg Automotive ASA Com				Transportion: 0.00% (2017: 0.01%)		
	NOK0.50	341	0.00		Total Norway	3,142,992	5.43
	Banks: 0.46% (2017: 0.03%)						
•	DNB ASA Com NOK10.00	29,455	0.05		Portugal: 0.00% (2017: 0.01%)		
	Komplett Bank ASA Com NOK1	35,387	0.06		Electric: 0.00% (2017: 0.00%)		
	Norwegian Finans Holding ASA Class A Com NOK1.00	202,523	0.35	56	EDP - Energias de Portugal SA Com EUR1.00	196	0.00
38	SpareBank 1 SR-Bank ASA Com NOK25.00	409	0.00		Food: 0.00% (2017: 0.01%)		
	Chemicals: 0.00% (2017: 0.01%)			74	Jeronimo Martins SGPS SA Com	202	0.00
23	Borregaard ASA Com NOK1.00	211	0.00		EUR1.00	883	0.00
	Engineering & Construction: 0.00% (2017: 0.00%)				Total Portugal	1,079	0.00
208	Kvaerner ASA Com NOK0.34	300	0.00		Singapore: 0.00% (2017: 2.01%)		
	Environmental Control: 0.00% (2017:				Electronics: 0.00% (2017: 2.01%)		
	0.00%)				Total Singapore	-	
8	Tomra Systems ASA Com NOK1.00	217	0.00				
	Food: 2.41% (2017: 0.54%)				Sweden: 12.12% (2017: 7.20%)		
43,925	Austevoll Seafood ASA Com NOK0.50	605,528	1.05		Aerospace/Defense: 0.00% (2017: 0.16%)		
	Leroy Seafood Group ASA Com NOK1.00	326,417	0.56		Agriculture: 0.67% (2017: 1.12%)		
20	Norway Royal Salmon ASA Com NOK1.00	459	0.00	9,949	Swedish Match AB Class A Com SEK1.98	388,511	0.67
55.803	Orkla ASA Com NOK1.25	460,525	0.80		Apparel: 0.00% (2017: 0.00%)		
	Salmar ASA Com NOK0.25	676	0.00	56	New Wave Group AB Class B Com SEK3.00	313	0.00
	Insurance: 1.01% (2017: 0.00%)					313	0.00
74,641	Storebrand ASA Com NOK5.00	584,583	1.01	E7 107	Auto Manufacturers: 1.38% (2017: 0.62%)	799,668	1 20
.,	Investment Companies: 0.00% (2017:	,- 50		51,481	Volvo AB Class B Com SEK1.20	800,551	1.38
	0.01%)			21 022	Banks: 0.56% (2017: 0.49%) Skandinaviska Enskilda Banken AB Class		
6	Aker ASA Class A Com NOK28.00	342	0.00	31,033	A Com SEK10.00	323,250	0.56

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets
	Commercial Services: 0.23% (2017:		_		Mining: 0.00% (2017: 0.07%)		
	0.02%)	100		19	Boliden AB Class A Com SEK2.11	426	0.00
26,566	AcadeMedia AB Class A Com SEK1.00	129,895	0.23		Miscellaneous Manufacturing: 1.39%		
	Distribution/Wholesale: 0.38% (2017: 0.00%)				(2017: 0.00%)		
45,878	Ahlsell AB Class A Com SEK0.25	221,297	0.38		Alfa Laval AB Class A Com SEK2.84	215	0.00
	Diversified Financial Services: 0.00%				Indutrade AB Class A Com SEK1.00	218	0.00
	(2017: 0.00%)			•	Nolato AB Class B Com SEK5.00	293,914	0.51
30	Resurs Holding AB Com NPV	194	0.00	29,891	Trelleborg AB Class B Com SEK25.00  Pharmaceuticals: 1.33% (2017: 0.00%)	510,056	0.88
	Electronics: 0.00% (2017: 0.00%)				•	150	0.00
645	Opus Group AB Class A Com SEK0.02	385	0.00		BioGaia AB Class B Com SEK1.00	150	0.00
	Engineering & Construction: 0.41% (2017: 0.15%)			35,497	Swedish Orphan Biovitrum AB Class A Com SEK0.55	766,799	1.33
5,323	AF AB Class B Com SEK5.00	106,857	0.19		Real Estate: 1.01% (2017: 1.09%)		
193	JM AB Class A Com SEK1.00	3,649	0.01	12	Castellum AB Class A Com SEK0.50	210	0.00
14,703	Peab AB Class A Com SEK5.35	119,064	0.21		Dios Fastigheter AB Class A Com SEK2.00	234,254	0.41
	Food: 0.80% (2017: 0.00%)				Hufvudstaden AB Class A Com SEK5.00	3,835	0.01
31,902	AAK AB Com NPV	463,049	0.80		Klovern AB Class B Com SEK2	198	0.00
60	Cloetta AB Class B Com SEK5.00	172	0.00		Klovern AB Pref SEK5	204	0.00
	Forest Products & Paper: 0.46% (2017:				Kungsleden AB Class A Com SEK0.42	344,405	0.59
12,712	0.00%) Holmen AB Class B Com SEK25.00	267,842	0.46		Wihlborgs Fastigheter AB Class A Com	•	
	Hand/Machine Tools: 0.00% (2017: 0.22%)				SEK2.50	376	0.00
72	Sandvik AB Class A Com SEK1.20	1,068	0.00	40	Retail: 0.00% (2017: 0.00%)	457	0.00
	Healthcare-Products: 1.26% (2017: 0.00%)				Bilia AB Class A Com SEK2.50	457	0.00
4,267	Cellavision AB Class A Com SEK0.15	105,021	0.18	1,282	MQ Holding AB Com SEK0.1	1,704	0.00
47	Elekta AB Class B Com SEK0.50	566	0.00	10	Telecommunications: 0.00% (2017: 0.35%)	225	0.00
56,740	Getinge AB Class B Com SEK0.50	586,035	1.01		Tele2 AB Class B Com SEK1.25	225	0.00
1,031	Lifco AB Class B Com NPV	38,743	0.07	32	Telefonaktiebolaget LM Ericsson Class B Com SEK5.00	267	0.00
	Holding Companies-Diversified: 0.74%				Transportation: 0.00% (2017: 0.00%)		
	(2017: 0.01%)			31	Nobina AB Class A Com SEK0.36	199	0.00
20,386	Industrivarden AB Class A Com SEK2.50	426,710	0.74		Total Sweden	7,011,638	12.12
	Home Furnishings: 0.00% (2017: 0.01%)						
21	Electrolux AB Class B Series B Com SEK5.00	477	0.00		Switzerland: 10.62% (2017: 9.49%)		
63	Nobia AB Class A Com SEK0.33	379	0.00		Auto Parts & Equipment: 0.07% (2017:		
	Housewares: 0.00% (2017: 2.46%)				0.00%)		
	Internet: 0.00% (2017: 0.01%)			49	Georg Fischer AG Com CHF1.00	38,098	0.07
	Investment Companies: 0.00% (2017:				Banks: 1.19% (2017: 0.15%)		
	0.40%)				Luzerner Kantonalbank AG Com CHF31.00	483	0.00
	Iron/Steel: 1.50% (2017: 0.01%)				St. Galler Kantonalbank AG Com		
83,062	SSAB AB Class A Com SEK8.80	297,070	0.51		CHF70.00	429,081	0.74
197,660	SSAB AB Class B Com SEK8.80	573,145	0.99	19,114	UBS Group AG Com CHF0.10	258,111	0.45
	Machinery-Construction & Mining: 0.00%				Building Materials: 0.02% (2017: 0.88%)		
	(2017: 0.01%) Machinery-Diversified: 0.00% (2017:			6	Forbo Holding AG Com CHF0.10	9,084	0.02
	0.00%)			2	Geberit AG Com CHF0.10	779	0.00
12	Concentric AB Class A Com SEK2.20	166	0.00	2	Sika AG Com CHF0.01	248	0.00

Schedule of investments (continued)

As at 30 Number 2018

	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% n asse
	Chemicals: 0.00% (2017: 0.19%)		ussets	riolalitys	Insurance: 2.05% (2017: 1.09%)		
	Givaudan SA Com CHF10.00	2,462	0.00	95	Helvetia Holding AG Com CHF0.10	58,748	0.1
	Siegfried Holding AG Com CHF2.00	356	0.00		Swiss Life Holding AG Com CHF5.10	921,956	1.
	Commercial Services: 0.58% (2017:				Swiss Re AG Class A Com CHF0.10	56,709	0.
	0.95%)			479	Zurich Insurance Group AG Class A Com		
6,386	Adecco Group AG Com CHF0.10	315,674	0.55		CHF0.10	150,264	0.
	SGS SA Com CHF1.00	16,573	0.03		Investment Companies: 0.75% (2017: 0.18%)		
	Computers: 0.07% (2017: 0.29%)			6.262	Pargesa Holding SA Class B Com		
1,197	Logitech International SA Com CHF0.25	40,221	0.07	0,202	CHF20.00	433,299	0.
	Diversified Financial Services: 0.87% (2017: 0.55%)				Iron/Steel: 0.00% (2017: 0.00%)		
	Cembra Money Bank AG Class A Com			661	Schmolz + Bickenbach AG Com CHF3.50	394	0.
	CHF1.00	93,384	0.16		Machinery-Construction & Mining: 0.00%		
29,169	GAM Holding AG Class A Com CHF0.05	153,237	0.26	10	(2017: 0.01%)	264	•
	Julius Baer Group Ltd Com CHF0.02 -	4.4	0.00	18	ABB Ltd Com CHF0.12	364	0
	Six Swiss Ex	161	0.00		Machinery-Diversified: 1.52% (2017: 0.44%)		
	Julius Baer Group Ltd Com CHF0.02 Partners Group Holding AG Class A Com	71,552	0.12	75	Bucher Industries AG Com CHF0.20	20,413	0
295	CHF0.01	193,203	0.33	2	Inficon Holding AG Com CHF5.00	946	0
	Electrical Components & Equipment:			11	Interroll Holding AG Com CHF1.00	19,461	0
	0.00% (2017: 0.06%)			71,335	OC Oerlikon Corp AG Com CHF1.00	835,876	1
1	Daetwyler Holding AG Class B Com CHF0.05	140	0.00		Miscellaneous Manufacturing: 0.00% (2017: 0.09%)		
3	Huber + Suhner AG Com CHF0.25	212	0.00		Media: 0.07% (2017: 0.00%)		
	Engineering & Construction: 0.20% (2017: 0.16%)			402	Tamedia AG Com CHF10.00	41,232	0
	Flughafen Zurich AG Com CHF10.00	118,560	0.20		Pharmaceuticals: 0.98% (2017: 1.76%)		
	Implenia AG Com CHF1.02	153	0.00	29,582	Idorsia Ltd Com CHF0.05	562,128	0
	Food: 0.58% (2017: 0.47%)			24	Novartis AG Com CHF0.50	2,184	0
	Barry Callebaut AG Com CHF0.02	8,461	0.01	1	Roche Holding AG Com NPV	259	0
	Chocoladefabriken Lindt & Spruengli AG	·			Real Estate: 0.12% (2017: 0.45%)		
	Com CHF100.00	241,057	0.42	346	Allreal Holding AG Com CHF50.00	55,015	0
	Chocoladefabriken Lindt & Spruengli AG Com CHF10.00	20,473	0.04	1	Intershop Holding AG Class A Com	400	_
	Nestle SA Com CHF0.10	1,874	0.04	126	CHF10.00	483	0
	Orior AG Com CHF4.00	62,948	0.11	126	PSP Swiss Property AG Com CHF0.10	12,217	0
131	Hand/Machine Tools: 0.00% (2017: 0.00%)	02,940	0.11	_	Retail: 0.01% (2017: 0.41%)	242	_
1	Schindler Holding AG Com CHF0.10 -				Dufry AG Com CHF5.00	212	0
-	Participation Certificate	190	0.00		Mobilezone Holding AG Com CHF0.01	428 2,882	0
2	Schweiter Technologies AG Class B Com CHF1.00	1,963	0.00	12	Valora Holding AG Com CHF1.00 Software: 0.00% (2017: 0.01%)	2,002	U
	Healthcare-Products: 0.53% (2017: 1.20%)			12	Temenos AG Com CHF5.00	1,485	0
7	Lonza Group AG Com CHF1.00	2,262	0.00		Telecommunications: 1.01% (2017: 0.15%)		
12	Medartis Holding AG Class A Com			60	Ascom Holding AG Com CHF0.50	874	0
	CHF0.20	742	0.00	6,680	Sunrise Communications Group AG Com	E04 E46	
499	Straumann Holding AG Com CHF0.10	305,087	0.53		NPV	584,546	1.
				7	Transportation: 0.00% (2017: 0.00%)	200	0
					Ceva Logistics AG Class A Com NPV  Total Switzerland	209 <b>6,149,413</b>	10.

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% o ne asset
	United States: 49.29% (2017: 64.50%)			6	Synovus Financial Corp Com USD1	227	0.0
	Advertising: 0.07% (2017: 0.00%)			11	Umpqua Holdings Corp Com NPV	212	0.0
267	Trade Desk Class A Com USD0.000001	38,034	0.07	8	Univest Corp of Pennsylvania Com		
	Aerospace/Defense: 0.00% (2017: 0.00%)				USD5.00	204	0.0
6	HEICO Corp Class A Com USD0.01	405	0.00		Beverages: 1.20% (2017: 2.87%)		
3	Spirit AeroSystems Holdings Inc Class A			11,647	Monster Beverage Corp Com USD0.005	695,093	1.2
	Com USD0.01	246	0.00		Biotechnology: 0.87% (2017: 0.01%)		
1	Teledyne Technologies Inc Com USD0.01	225	0.00		Biogen Inc Com USD0.0005	334	0.0
	Agriculture: 2.96% (2017: 0.75%)			1,737	Bio-Rad Laboratories Inc Class A Com USD0.0001	476,737	0.8
17,764	Altria Group Inc Com USD0.33	974,000	1.68	6	Celgene Corp Com USD0.01	433	0.0
8,555	Philip Morris International Inc Com NPV	740,264	1.28		Charles River Laboratories International	433	0.0
4	Universal Corp Com NPV	254	0.00	-10	Inc Com USD0.01	6,473	0.0
16	Vector Group Ltd Com USD0.10	202	0.00	47	Enzo Biochem Inc Com USD0.01	145	0.0
	Airlines: 0.05% (2017: 1.21%)			12	Innoviva Inc Com USD0.01	219	0.0
202	Allegiant Travel Co Class C Com USD0.001	27,151	0.05	16	Kindred Biosciences Inc Com USD0.0001	218	0.0
	Apparel: 0.02% (2017: 0.00%)	21,131	0.05	28	Pieris Pharmaceuticals Inc Com		
415	Crocs Inc Com USD0.001	11 527	0.02		USD0.001	95	0.
	Steven Madden Ltd Com USD0.0001	11,537 226	0.02	14	Sienna Biopharmaceuticals Inc Class I Com USD0.0001	142	0.
,	Auto Parts & Equipment: 0.70% (2017:	220	0.00	94	Vertex Pharmaceuticals Inc Com	1-1-	٥.
	0.00%)				USD0.01	16,994	0.0
7	Altra Industrial Motion Corp Com				Building Materials: 0.00% (2017: 0.00%)		
	USD0.001	221	0.00	10	Builders FirstSource Inc Com USD0.01	135	0.0
3	Cooper-Standard Holdings Inc Com USD0.001	219	0.00	8	Continental Building Products Inc Com USD0.001	229	0.0
15	Dana Inc Com USD0.01	218	0.00	16	PGT Innovations Inc Com USD0.01	308	0.0
23,479	Meritor Inc Com USD1.00	387,404	0.67		Simpson Manufacturing Co Inc Com		•
2	Visteon Corp Com NPV	148	0.00	_	USD0.01	176	0.0
149	WABCO Holdings Inc Com USD0.01	18,096	0.03	33	Summit Materials Inc Class A Com		
	Banks: 1.82% (2017: 9.94%)				USD0.01	479	0.0
921	Banner Corp Com USD0.01	55,260	0.10		Chemicals: 0.85% (2017: 1.55%)		
1,406	Camden National Corp Com NPV	58,138	0.10		AdvanSix Inc Com USD0.01	287	0.0
5	Community Trust Bancorp Inc Com				Ferro Corp Com USD1.00	488,888	0.8
	USD5.00	231	0.00		Koppers Holdings Inc Com USD0.01	130	0.0
10	ConnectOne Bancorp Inc Com NPV	201	0.00		Kraton Corp Com USD0.01	1,022	0.
4	First Financial Corp Com NPV	187	0.00		Minerals Technologies Inc Com USD0.10	225	0.
1,626	First Mid-Illinois Bancshares Inc Com USD4.00	60,211	0.10	27	Rayonier Advanced Materials Inc Com USD0.01	398	0.
9	First Midwest Bancorp Inc Com USD0.01	212	0.00		Coal: 0.00% (2017: 0.00%)		
	International Bancshares Corp Com			7	Peabody Energy Corp Com NPV	218	0.
	USD1.00	384	0.00		Commercial Services: 1.00% (2017:		
5	Lakeland Financial Corp Com NPV	232	0.00		0.01%)		
11	LegacyTexas Financial Group Inc Com USD0.01	427	0.00	7,921	AMN Healthcare Services Inc Com USD0.01	504,568	0.8
16	Sierra Bancorp Com NPV	454	0.00	3	Barrett Business Services Inc Com		_
	Stock Yards Bancorp Inc Com NPV	188	0.00		USD0.01	211	0.0
	· · · · · · · · · · · · · · · · · · ·				CBIZ Inc Com USD0.01	232	0.0

Schedule of investments (continued)

As at 30 Number 2018

Financial assets at fair Holdings value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets
5 CoreLogic Inc Com USD1.00	202	0.00		Electrical Components & Equipment:		
3 FTI Consulting Inc Com USD0.01	211	0.00		0.00% (2017: 0.00%)		
11 Hackett Group Inc Com USD0.001	194	0.00	5	Advanced Energy Industries Inc Com USD0.001	235	0.00
10 Korn/Ferry International Com USD0.01	490	0.00	5	Encore Wire Corp Com USD0.01	250	0.00
1 Medifast Inc Com USD0.001	149	0.00		Generac Holdings Inc Com USD0.01	228	0.00
6 Quanta Services Inc Com USD0.00001	211	0.00		Insteel Industries Inc Com NPV	165	0.00
13 Resources Connection Inc Com USD0.01	219	0.00		SPX Corp Com USD0.01	385	0.00
9 TrueBlue Inc Com NPV	227	0.00		Electronics: 1.14% (2017: 0.00%)	000	0.00
4 United Rentals Inc Com USD0.01	469	0.00	7	Allied Motion Technologies Inc Com NPV	331	0.00
3,098 Vectrus Inc Com USD0.01	75,065	0.13		Atkore International Group Inc Class I	331	0.00
2 WEX Inc Com USD0.01	310	0.00		Com USD0.01	435,232	0.75
Computers: 1.78% (2017: 0.00%)			9	Benchmark Electronics Inc Com USD0.10	215	0.00
6,240 CACI International Inc Class A Com			10	Brady Corp Class A Com USD0.01	436	0.00
USD0.10	1,029,038	1.78	10,386	Control4 Corp Com USD0.0001	226,103	0.39
8 Electronics For Imaging Inc Com USD0.01	221	0.00	4	ESCO Technologies Inc Com USD0.01	281	0.00
5 Fortinet Inc Com USD0.001	369	0.00	5	FLIR Systems Inc Com USD0.01	229	0.00
6 Leidos Holdings Inc Com USD0.0001	378	0.00	4	Itron Inc Com NPV	217	0.00
3 NetApp Inc Com USD0.001	201	0.00	14	Sanmina Corp Com USD0.01	379	0.00
8 TTEC Holdings Inc Com USD0.01	234	0.00	16	Stoneridge Inc Com NPV	428	0.00
4 Virtusa Corp Com USD0.01	177	0.00	6	Trimble Inc Com NPV	228	0.00
Cosmetics/Personal Care: 3.45% (2017: 8.86%)	111	0.00		Energy-Alternate Sources: 0.11% (2017: 0.00%)		
13,121 Colgate-Palmolive Co Class C Com USD1.00	833,446	1.44	873	REX American Resources Corp Com USD0.01	60,752	0.11
12,332 Procter & Gamble Co Com NPV	1,165,497	2.01		Engineering & Construction: 0.00% (2017:		
Diversified Financial Services: 2.07% (2017: 1.75%)	2,200,	2.02	4	0.00%) Comfort Systems USA Inc Com USD0.01	211	0.00
2 American Express Co Class C Com			3	Emcor Group Inc Com USD0.01	219	0.00
USD0.20	225	0.00	11	KBR Inc Com USD0.001	204	0.00
4 Ameriprise Financial Inc Com USD0.01	519	0.00	16	Sterling Construction Co Inc Class C Com		
1,608 Credit Acceptance Corp Com USD0.01	658,347	1.14		USD0.01	206	0.00
2 Mastercard Inc Class A Com USD0.0001	402	0.00	10	Entertainment: 0.00% (2017: 0.00%)		
5 Moelis & Co Class A Com USD0.01	202	0.00	18	International Speedway Corp Class A Com USD0.01	762	0.00
52 Ocwen Financial Corp Com USD0.01	110	0.00	24	SeaWorld Entertainment Inc Com		
26,232 PennyMac Financial Services Inc Com USD0.0001	538,018	0.93		USD0.01 Environmental Control: 0.00% (2017:	684	0.00
Electric: 0.28% (2017: 0.00%)				0.00%)		
2,934 Edison International Com NPV	162,309	0.28	38	Advanced Disposal Services Inc Class I	1.004	0.00
4 El Paso Electric Co Class C Com NPV	221	0.00		Com USD0.01	1,024	0.00
8 MDU Resources Group Inc Com USD1.00	212	0.00		Clean Harbors Inc Com USD0.01	258	0.00
6 Pinnacle West Capital Corp Com NPV	536	0.00	3	Republic Services Inc Com USD0.01	232	0.00
11 PNM Resources Inc Com NPV	475	0.00		Food: 8.24% (2017: 20.78%)		
15 Portland General Electric Co Class C			•	Conagra Brands Inc Com USD5.00	282,102	0.49
Com NPV	722	0.00	2,652	Hershey Co Com USD1.00	287,212	0.50

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% o ne asset:
	Kroger Co Class C Com USD1.00	1,129,868	1.95		Household Products/Wares: 1.74% (2017:		
35,107	Mondelez International Inc Class A Com			40.000	0.00%)	700 454	
22.006	NPV	1,579,113	2.73		Church & Dwight Co Inc Com USD1.00	723,654	1.2
	Sysco Corp Com USD1.00	1,488,596	2.57	1,710	Clorox Co Com USD1.00	283,210	0.4
	Hand/Machine Tools: 0.00% (2017: 0.00%)	250	0.00	0.60	Insurance: 0.38% (2017: 1.72%)	56.064	0.1
	Lincoln Electric Holdings Inc Com NPV	258	0.00		AMERISAFE Inc Com USD0.01	56,064	0.1
	Milacron Holdings Corp Com USD0.01	143	0.00	2	Berkshire Hathaway Inc Class B Com USD0.0033	436	0.0
	Healthcare-Products: 0.83% (2017: 2.41%)	00 204	0.14	3	Cincinnati Financial Corp Com USD2.00	245	0.0
	Accuray Inc Com USD0.001	80,294	0.14	5	Employers Holdings Inc Com USD0.01	225	0.0
•	AtriCure Inc Com USD0.001	54,991	0.10	1,162	Erie Indemnity Co Class A Com NPV	159,020	0.2
	Boston Scientific Corp Com USD0.01	32,698	0.06	2	Hanover Insurance Group Inc Com		
	Edwards Lifesciences Corp Com USD1.00	324	0.00		USD0.01	229	0.0
4	Haemonetics Corp Com USD0.01	429	0.00	5	Horace Mann Educators Corp Com USD0.001	201	0.0
1	ICU Medical Inc Com USD0.10	240	0.00	4	Lincoln National Corp Com NPV	252	0.0
1	IDEXX Laboratories Inc Com USD0.10	204	0.00		,	597	0.
14	Integer Holdings Corp Com USD0.001	1,240	0.00		MGIC Investment Corp Com USD1.00 National General Holdings Corp Com	391	0.
7	Luminex Corp Com USD0.001	206	0.00	· ·	USD0.01	212	0.
	Masimo Corp Com USD0.001	53,775	0.09	5	ProAssurance Corp Com USD0.01	219	0.
5	Nevro Corp Com USD0.001	208	0.00	4 Progressive Corp Com USD1.00		265	0.
8,989	NxStage Medical Inc Com USD0.001	253,849	0.44	2	Reinsurance Group of America Inc Com		
	Surmodics Inc Com USD0.05	182	0.00		USD0.01	299	0.
	Healthcare-Services: 5.09% (2017: 1.24%)			6	Unum Group Com USD0.10	215	0.
79,099	AAC Holdings Inc Com USD0.001	155,825	0.27		Internet: 1.84% (2017: 3.47%)		
175	Amedisys Inc Com USD0.001	23,844	0.04		Alphabet Inc Class C Com USD0.001	458,565	0.
2,197	Brookdale Senior Living Inc Com			1	Alphabet Inc Class A Com USD0.001	1,110	0.
	USD0.01	18,784	0.03	2	Amazon.com Inc Com USD0.01	3,380	0.
11,938	Centene Corp Com USD0.001	1,698,180	2.93	14	Booking Holdings Inc Com USD0.008	26,486	0.
1	Chemed Corp Com USD1.00	317	0.00		eBay Inc Com USD0.001	179	0.
3	Encompass Health Corp Com USD0.01	226	0.00		Etsy Inc Com USD0.001	540	0.
2	Laboratory Corp of America Holdings Com USD0.10	291	0.00		Facebook Inc Class A Com USD0.000006	281	0.
6			0.00		HealthStream Inc Com NPV	222	0.
	Magellan Health Inc Com USD0.01	327	0.00	2,959	IAC/InterActiveCorp Com USD0.001	526,583	0.
	Medpace Holdings Inc Com USD0.01	169,510	0.29	8	Perficient Inc Com USD0.001	202	0.
	Molina Healthcare Inc Com USD0.001	509,521	0.88	6	RingCentral Inc Class A Com USD0.0001	497	0.
	Quest Diagnostics Inc Com USD0.01	266 371.137	0.00		Stamps.com Inc Com USD0.001	44,065	0.
	Quorum Health Corp Com USD0.0001 Home Builders: 0.06% (2017: 0.02%)	3/1,13/	0.65	3	Zendesk Inc Com USD0.01	178	0.
		600	0.00		Iron/Steel: 0.00% (2017: 0.00%)		
	Meritage Homes Corp Com USD0.01	689	0.00	4	Nucor Corp Com USD0.40	242	0.
	NVR Inc Com USD0.01 Taylor Morrison Home Corp Class A Com	34,300	0.06	5	Steel Dynamics Inc Com USD0.005	176	0.
13	USD0.00001	220	0.00		Leisure Time: 0.00% (2017: 0.00%)		
8	Winnebago Industries Inc Com USD0.5	200	0.00	3	Johnson Outdoors Inc Class A Com USD0.05	214	0.
	Home Furnishings: 0.00% (2017: 0.00%)			6	MasterCraft Boat Holdings Inc Class I	214	٥.
10	Ethan Allen Interiors Inc Com USD0.01	208	0.00	J	Com USD0.01	155	0.0
	Roku Inc Com USD0.0001	163	0.00				

Schedule of investments (continued)

As at 30 Number 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets
	Lodging: 0.08% (2017: 0.00%)				Oil & Gas: 0.02% (2017: 0.00%)		
139	Century Casinos Inc Com USD0.01	1,037	0.00	395	Bonanza Creek Energy Inc Com NPV	10,479	0.02
811	Las Vegas Sands Corp Com USD0.001	44,556	0.08	6	CVR Energy Inc Com USD0.01	226	0.00
5	Marcus Corp Com USD1.00	212	0.00	2	Pioneer Natural Resources Co Class C		
10	Monarch Casino & Resort Inc Com				Com USD0.01	296	0.00
	USD0.01 Machinery-Construction & Mining: 0.25% (2017: 0.00%)	400	0.00	13	SandRidge Energy Inc Com USD0.001  Packaging & Containers: 0.00% (2017: 0.00%)	127	0.00
3,958	Astec Industries Inc Com USD0.20	141,182	0.25	5	Berry Global Group Inc Com USD0.01	252	0.00
	Machinery-Diversified: 1.25% (2017:	•			Pharmaceuticals: 0.39% (2017: 1.15%)		
	0.00%)			31	Akorn Inc Com NPV	213	0.00
1,360	Alamo Group Inc Com USD0.10	112,622	0.19	2	DexCom Inc Com USD0.001	259	0.00
	Albany International Corp Class A Com USD0.001	403,913	0.70	3,540	Rocket Pharmaceuticals Inc Com USD0.01	57,029	0.10
	DXP Enterprises Inc Com USD0.01	126,370	0.22	1,348	USANA Health Sciences Inc Com		
7,606	Mueller Water Products Inc Class A Com USD0.01	80,091	0.14		USD0.001	164,968	0.29
	Media: 0.00% (2017: 0.00%)	00,071	0.14	3	Zoetis Inc Com USD0.01	282	0.00
24	Houghton Mifflin Harcourt Co Class C				Real Estate: 0.00% (2017: 0.53%)		
	Com USD0.01	239	0.00	18	Marcus & Millichap Inc Com USD0.0001	657	0.00
8	John Wiley & Sons Inc Class A Com				Retail: 6.51% (2017: 3.07%)		
	USD1.00	442	0.00		Advance Auto Parts Inc Com USD0.0001	63,087	0.11
16	News Corp Class A Com USD0.01	208	0.00	•	America's Car-Mart Inc Com USD0.01	158,067	0.27
_	Metal Fabricate/Hardware: 0.00% (2017: 0.00%)			296	Asbury Automotive Group Inc Com USD0.01	20,460	0.04
7	Global Brass & Copper Holdings Inc Com USD0.01	227	0.00	2	AutoZone Inc Com USD0.01	1,618	0.00
	Mining: 0.00% (2017: 0.00%)		0.00	65	Barnes & Noble Education Inc Com USD0.01	434	0.00
64	Alcoa Corp Com USD0.01	2,036	0.00	6 351	Costco Wholesale Com USD0.005	1,468,858	2.54
	Materion Corp Com NPV	212	0.00	•	DSW Inc Class A Com NPV	361	0.00
	Miscellaneous Manufacturing: 0.07%				Lululemon Athletica Inc Com USD0.005	5.700	0.01
	(2017: 0.00%)				PetIQ Inc Com USD0.001	187	0.01
581	Federal Signal Corp Com USD1.00	13,630	0.02		Shake Shack Inc Class A Com USD0.01	222	0.00
8	Harsco Corp Com USD1.25	214	0.00		Tilly's Inc Class A Com USD0.001	150	0.00
4	Hillenbrand Inc Com NPV	177	0.00		Urban Outfitters Inc Com USD0.0001	514,939	0.89
1,300	Lydall Inc Com USD0.10	28,769	0.05	•	Vera Bradley Inc Com NPV	443,092	0.77
	Office Furnishings: 0.00% (2017: 0.00%)				Walgreens Boots Alliance Inc Com	443,072	0.77
12	Steelcase Inc Class A Com NPV	194	0.00	,	USD0.01	1,088,432	1.88
	Office/Business Equipment: 0.00% (2017: 0.00%)			7	Zumiez Inc Com NPV	138	0.00
2	Zebra Technologies Corp Class A Com				Savings & Loans: 0.00% (2017: 0.98%)		
	USD0.01	360	0.00	10	Semiconductors: 0.45% (2017: 0.00%) Intel Corp Com USD0.001	493	0.00
222	Oil & Gas Services: 0.08% (2017: 0.00%)	2211	0.00		Kulicke & Soffa Industries Inc Com NPV	255,269	0.00
	Archrock Inc Com USD0.01	2,366	0.00	•	MKS Instruments Inc Com NPV	255,269	0.45
	Bristow Group Inc Com USD0.01	858	0.00		Rambus Inc Com USDO.001	235	0.00
	MRC Global Inc Com USD0.01	220	0.00			209	0.00
1,080	SEACOR Holdings Inc Com USD0.01	44,863	0.08	5	Semtech Corp Com USD0.01	267	0.00

Schedule of investments (continued)

As at 30 November 2018

Transferable Securities admitted to an Official Stock Exchange Listing or traded on a Regulated Market. The percentages in brackets show the equivalent country of origin and sector holdings at 30 November 2017.

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Ou
	Software: 2.79% (2017: 2.18%)			Counterparty
880	Aspen Technology Inc Com USD0.10	75,944	0.13	Goldman Sachs
4	Autodesk Inc Com USD0.01	578	0.00	International
17,090	Blackbaud Inc Com USD0.001	1,251,842	2.16	Goldman Sachs International <sup>†</sup>
6	LiveRamp Holdings Inc Com USD0.10	284	0.00	Morgan Stanley C
405	MicroStrategy Inc Class A Com USD0.001	52,504	0.09	Services LLC Morgan Stanley &
7,988	MINDBODY Inc Class A Com			International pic <sup>†</sup>
	USD0.000004	221,747	0.38	Fair value outperf
	Model N Inc Com USD0.00015	535	0.00	
3	Veeva Systems Inc Class A Com USD0.00001	288	0.00	Fair value outperf
85	VMware Inc Class A Com USD0.01	14,224	0.03	
	Telecommunications: 0.85% (2017: 0.00%)			<sup>†</sup> Grandfathered s
7	Ciena Corp Com USD0.01	228	0.00	
40	Harmonic Inc Com USD0.001	225	0.00	
46	Infinera Corp Com USD0.001	198	0.00	
50	NeoPhotonics Corp Com USD0.0025	385	0.00	Total value of inve
60,388	Oclaro Inc Com USD0.01	487,330	0.85	
12	Quantenna Communications Inc Com USD0.0001	180	0.00	Cash and cash equ
7	Telephone & Data Systems Inc Com USD0.01	250	0.00	Other net liabilitie
4	Verizon Communications Inc Com			
	USD0.10	241	0.00	Net assets attributed participating share
19	Viavi Solutions Inc Com USD0.001	193	0.00	participating share
2	Transportation: 0.00% (2017: 0.00%)			* All cash holdings
2	JB Hunt Transport Services Inc Com USD0.01	213	0.00	** These outperfo
21	Marten Transport Ltd Com USD0.01	409	0.00	Consumer Staples
2	Norfolk Southern Corp Com USD1.00	341	0.00	Combined notiona
	Trucking & Leasing: 0.00% (2017: 0.00%)			
14	General Finance Corp Com USD0.0001	191	0.00	
	Water: 0.00% (2017: 0.00%)			
5	California Water Service Group Com USD0.01	229	0.00	Unaudited Analys
	Total United States	28,534,865	49.29	Transferable secu official stock excl
	Total equities	57,568,052	99.44	Transferable secu

0		-**- 0 F7% (2017-	0.53%	
Outperform	iance swaps	s**: 0.57% (2017:	-0.53%) Level 2	% of
			Fair value	net
Counterparty Counterparty	CCY	Maturity date	. USD	assets
Goldman Sachs International	USD	24/02/2022	11,291	0.02
Goldman Sachs International <sup>†</sup>	USD	24/02/2022	149,258	0.26
Morgan Stanley Capital Services LLC	USD	10/12/2021	149,811	0.26
Morgan Stanley & Co. International plc <sup>†</sup>	USD	10/12/2021	18,517	0.03
Fair value outperformance	swaps gain	is	328,877	0.57
Fair value outperformance	swaps		328,877	0.57
<sup>†</sup> Grandfathered swap.				
			Fair value USD	% of net assets
Total value of investments			57,896,929	100.01
Cash and cash equivalents			255	0.00
Other net liabilities			(3,858)	(0.01)
Net assets attributable to participating shares	holders of r	redeemable	57,893,326	100.00
* All cash holdings are held	l with The N	Northern Trust Co	mpany.	
** These outperformance s Consumer Staples Index N		the S&P Select S	ector Capped 2	20%
Combined notional values of	of outperfor	mance swap gains	56,911,977.	
				% of total assets
Unaudited Analysis of Tota	al Assets			
Transferable securities an official stock exchange lis		narket instrument	s admitted to	98.95
Transferable securities an regulated market.	id money m	narket instrument	s traded on a	0.00
Financial derivative instru	ments.			0.57
Other assets.				0.48

100.00

# Invesco Financials S&P US Select Sector UCITS ETF (formerly known as Source Financials S&P US Select Sector UCITS ETF)\* Annual Report and Audited Financial Statements 2018

# Statement of comprehensive income

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 USD	Financial year ended 30 November 2017 USD
Income			
Net gains on financial assets and liabilities at fair value through			
profit or loss	3	532,158	153,520,876
Total investment income		532,158	153,520,876
Operating expense	4	(1,228,485)	(2,106,259)
Net (expense)/income		(696,327)	151,414,617
(Loss)/profit for the financial year		(696,327)	151,414,617
(Decrease)/increase in Net Assets Attributable to Holders of			
Redeemable Shares		(696,327)	151,414,617

There are no recognised gains or losses arising in the financial year other than the (decrease)/increase in Net Assets Attributable to Holders of Redeemable Shares of the Company. In arriving at the results of the financial year, all amounts above relate to continuing operations.

# Statement of financial position

As at 30 November 2018	Notes	As at 30 November 2018 USD	As at 30 November 2017 USD
Current Assets			·
Assets at fair value through profit or loss			
Financial assets at fair value through profit or loss	1, 2(d)	397,646,435	560,274,708
Loans and receivables			_
Cash and cash equivalents	5	259	123
Debtors	6	17,379,349	78,764,065
Total Current Assets		415,026,043	639,038,896
Current Liabilities			
Liabilities at fair value through profit or loss			
Financial liabilities at fair value through profit or loss	1, 2(d)	(6,252)	(345,434)
Other financial liabilities			
Creditors (amounts falling due within one year)	7	(17,404,788)	(32,248,541)
Total Current Liabilities (excluding Net Assets Attributable to Holders of	•		
Redeemable Shares)		(17,411,040)	(32,593,975)
Net Assets Attributable to Holders of Redeemable Shares	•	397,615,003	606,444,921

<sup>\*</sup> Change effective from 25 May 2018.

The accompanying notes form an integral part of the Financial Statements.

# Statement of changes in net assets attributable to holders of redeemable shares

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 USD	Financial year ended 30 November 2017 USD
Net Assets Attributable to Holders of Redeemable Shares			
at the beginning of the financial year		606,444,921	714,681,514
(Decrease)/increase in Net Assets Attributable to			
Holders of Redeemable Shares from operations		(696,327)	151,414,617
Amounts received on issue of Redeemable Shares		172,187,914	561,662,858
Amounts paid on redemption of Redeemable Shares		(380,321,505)	(821,314,068)
Decrease in Net Assets resulting from Share transactions		(208,133,591)	(259,651,210)
Net Assets Attributable to Holders of Redeemable Shares			
at the end of the financial year	10	397,615,003	606,444,921
Statement of cash flows  For the financial year ended 30 November 2018	Notes	Financial	Financial
Tor the infancial year chief 30 November 2010	Notes	year ended 30 November 2018 USD	year ended 30 November 2017 USD
Cash flows from operating activities			
Proceeds from sale of investments		11,328,874,506	13,444,715,695
Purchase of investments		(11,166,073,133)	(13,135,165,570)
Management fees paid		(1,216,477)	(2,145,098)
Net cash inflow from operating activities		161,584,896	307,405,027
Cash flows from financing activities			
Proceeds from issue of Redeemable Shares		218,716,838	515,133,934
Payments of redemption of Redeemable Shares		(380,321,505)	(822,538,963)
Net cash outflow from financing activities		(161,604,667)	(307,405,029)
Net (decrease)/increase in cash and cash equivalents		(19,771)	(2)
Cash and cash equivalents at beginning of the financial year		123	125
Exchange gains on cash and cash equivalents		19,907	-
Cash and cash equivalents at the end of the financial year	5	259	123

The accompanying notes form an integral part of the Financial Statements.

### Notes to the Financial Statements

## For the financial year ended 30 November 2018

## General information Investment objective and policy

The investment objective of the Fund is to achieve the Target Performance (which is the net total return performance of the Reference Index (being the S&P Select Sector Capped 20% Financials Index Net TR) (less fees, expenses and transaction costs)). The Fund does not intend to make dividend payments.

The S&P Select Sector Capped 20% Financials Index represents the financial sector of the S&P 500 Index. All constituent securities are classified according to the Global Industry Classification Standard (GICS®) and maintain the same classification as that found in the parent S&P 500. The Reference Index follows a modified market capitalisation weight methodology.

The Fund shall not invest more than 10% of its net assets in other UCITS or other open or closed ended CIS.

The functional currency of the Fund is US Dollar and the Fund is valued in US Dollar.

### 1. Significant accounting policies

See pages 34 to 41 for significant accounting policies.

### 2. Financial risk management

See pages 41 to 48 for general notes. The risk management technique applying to this Fund is the Commitment Approach. A sensitivity analysis is presented below to reflect the Commitment Approach applied.

### A) Other price risk - sensitivity analysis

The sensitivity analysis for the Fund assumes a change in the market price of the investments while holding all other variables constant. In practice this is unlikely to occur and changes in some of the variables may be correlated.

In addition, as the sensitivity analysis uses historical data as a basis for determining future events, it does not encompass all possible scenarios, particularly those that are of an extreme nature. The reasonably possible decrease in the Reference Index is based on the movement over the financial year ended 30 November 2018. These movements may be different from the long term volatility of the Reference Index.

As detailed in the tables below, the decrease in the Reference Index (the S&P Select Sector Capped 20% Financials Index Net TR) at 30 November 2018 and 30 November 2017, with all other variables held constant, would have resulted in an estimated decrease in the net assets attributable to holders of redeemable participating shares as follows:

			Monetary
			impact of a
Number of	Reference		1% downward
Reference Index	Index	Reference Index	movement of
units as of	close at	close assuming a	the Reference
30 November	30 November	1% downward	Index
2018	2018	movement	USD
2,575,641.693528	154.39	152.84	(3,976,404.43)

The number of Reference Index units reflect the swap positions as at 30 November 2018. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2018, the number of Reference Index units disclosed reflects the swap position on the following business day.

			Monetary
			impact of a
Number of	Reference		1% downward
Reference Index	Index	Reference Index	movement of
units as of	close at	close assuming a	the Reference
30 November	30 November	1% downward	Index
2017	2017	movement	USD
3,915,210.99966	3 154.90	153.35	(6,064,583.53)

The number of Reference Index units reflect the swap positions as at 30 November 2017. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2017, the number of Reference Index units disclosed reflects the swap position on the following business day.

If the Reference Index, at 30 November 2018, had increased by 1% with all other variables held constant, this would have increased net assets attributable to holders of redeemable shares of the Fund by approximately USD 3,976,404.43 (30 November 2017: USD 6,064,583.53).

Based on historic movements and volatilities in these market variables, and management's knowledge and experience of the financial markets, it was determined that the movements listed above are reasonably possible over the financial year.

### 2. Financial risk management (continued)

# B) Foreign currency risk/interest rate risk

Foreign currency and interest rate exposure is minimal due to the nature and strategy of the investments held by the Fund. As a result, no sensitivity analysis or exposure tables have been disclosed for foreign currency or interest rate risk. The Fund is not exposed to significant currency risk as all the swaps settle in the base currency of the Fund.

### C) Liquidity risk

The following tables analyse the Fund's non-derivative financial liabilities into relevant maturity groupings based on the remaining period at the Statement of financial position date to the contractual maturity date. The amounts in the tables are the contractual undiscounted cash flows. Balances due within twelve months equal their carrying balances as the impact of discounting is not significant. All amounts are stated in US Dollar.

As at 30 November	Less than	7 days to	
2018	7 days	1 month	Total
Purchase of securities			
awaiting settlement	17,379,348	-	17,379,348
Accrued expenses	-	25,440	25,440
Net assets attributable			
to holders of			
Redeemable Shares	397,615,003	-	397,615,003
Total financial liabilities	414,994,351	25,440	415,019,791
As at 30 November	Less than	7 days to	
2017	7 days	1 month	Total
Purchase of securities			
awaiting settlement	32,235,109	-	32,235,109
Accrued expenses	-	13,432	13,432
Net assets attributable			
to holders of			
Redeemable Shares	606,444,921	-	606,444,921

The tables below analyses the Fund's derivative financial instruments in a loss position and is based on the fact that swaps are reset on a monthly basis; rather than the contractual maturity date of the swap. All amounts are stated in US Dollar.

7 days to

1-3 More than

2018	1 month	months	3 months
Financial liabilities at			
fair value through			
profit or loss*	6,252	-	-
As at 30 November	7 days to	1-3	More than
As at 30 November 2017	7 days to 1 month	1-3 months	More than 3 months
	•		
2017	•		

<sup>\*</sup> Derivatives settled net.

As at 30 November

As at 30 November

### D) Fair value

The tables below analyse within the fair value hierarchy the Fund's financial assets and liabilities (by class) measured at fair value. All amounts are stated in US Dollar.

2018	Level 1	Level 2	Level 3
Assets			
Financial assets held for	or trading:		
- Equity securities	395,031,871	-	
- Derivatives	-	2,614,564	-
Total assets	395,031,871	2,614,564	-
Liabilities			
Financial liabilities held	l for trading:		
- Derivatives	-	6,252	-
Total liabilities	-	6,252	
As at 30 November			
2017	Level 1	Level 2	Level 3
Assets			
Financial assets held for	or trading:		
- Equity securities	560,186,053	-	
- Derivatives	-	88,655	-
Total assets	560,186,053	88,655	-
Liabilities			_
Financial liabilities held	l for trading:		
- Derivatives	-	345,434	-
Total liabilities	-	345,434	-

# 2. Financial risk management (continued)

### D) Fair value (continued)

The Fund did not hold any Level 3 instruments during the financial year (30 November 2017: Nil). There were no transfers between Level 1 and Level 2 during the financial year.

Investments whose values are based on quoted market prices in active markets, and therefore classified within Level 1, include active listed equities. The Fund does not adjust the quoted price for these instruments.

Financial instruments that trade in markets that are not considered to be active but are valued based on quoted market prices, dealer quotations or alternative pricing sources supported by observable inputs are classified within Level 2.

The Level 2 amounts above represent outperformance swaps. These are priced using a valuation comprising of observable data which tracks the performance of the Reference Index against the performance of the Fund's underlying equity basket.

The Schedule of investments shows the equities split by level, country of origin and industry group. The derivatives are outperformance swaps. All equities are classified as Level 1 and all outperformance swaps as Level 2.

### 3. Net gains on financial assets and liabilities at fair value through profit or loss

	Financial	Financial
	year ended	year ended
	30 November	30 November
	2018	2017
	USD	USD
Realised gains on sale		
of investments	8,894,420	204,768,851
Realised gains/(losses) on		
outperformance swaps	5,283,189	(46,689,799)
Net currency gains	19,907	-
Net change in unrealised (depreciation)/appreciation		
on investments	(16,530,449)	7,761,181
Net change in unrealised		_
appreciation/(depreciation)		
on outperformance swaps	2,865,091	(12,319,357)
	532,158	153,520,876

### 4. Operating expenses

	Financial	Financial
	year ended	year ended
	30 November	30 November
	2018	2017
	USD	USD
Management fees	1,228,485	2,106,259
	1,228,485	2,106,259

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

### 5. Cash and cash equivalents

As at	As at
30 November	30 November
2018	2017
USD	USD
259	123
259	123
	30 November 2018 USD 259

<sup>\*</sup> Cash held is unsegregated.

### 6. Debtors

	As at 30 November 2018 USD	As at 30 November 2017 USD
Sale of securities awaiting settlement	17,379,349	32,235,141
Subscriptions of Shares awaiting settlement	-	46,528,924
	17,379,349	78,764,065

# 7. Creditors (amounts falling due within one year)

	As at	As at
	30 November	30 November
	2018	2017
	USD	USD
Management fees	25,440	13,432
Purchase of securities		
awaiting settlement	17,379,348	32,235,109
	17,404,788	32,248,541

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

### 8. Segment reporting

IFRS 8 requires disclosures in respect of the Chief Operating Decision Maker ("CODM") and certain disclosures in respect of the country of origin of income. Management have determined the CODM is the Board of Directors.

All revenues are derived from financial assets and are attributable to a country based on the domicile of the issuer of the instrument. The Schedule of investments discloses the investments of the Fund at their fair value by their respective country of origin.

There was no dividend income received by the Fund for the financial year ended 30 November 2018 (30 November 2017: Nil).

### 11.Collateral

The collateral for Invesco Financials S&P US Select Sector UCITS ETF is unilateral. The Fund has entered into a Charge Account Control Agreement ("the Agreement") with each Swap Counterparty being J.P. Morgan Securities plc and Goldman Sachs International. The Agreement was in place from 25 August 2017 and from 11 August 2017 respectively. The collateral model involves the pledge of collateral to the Swap Counterparties in the form of equities. Equities pledged as collateral are marked with an asterisk in the Schedule of investments.

There were no securities pledged by the Fund as at 30 November 2018 (30 November 2017: none).

### 9. Share capital

Redeemable	Financial	Financial
shares in issue	year ended	year ended
	30 November	30 November
	2018	2017
Number of Redeemable Shares		_
Issued and Fully Paid		
Balance at beginning of		
financial year	3,199,270	4,667,708
Issued during financial year	875,653	3,324,380
Redeemed during		
financial year	(1,965,559)	(4,792,818)
Total number of		
Redeemable Shares in issue at		
end of financial year	2,109,364	3,199,270

### 10.Net asset value

As at	As at	As at
30 November	30 November	30 November
2016	2017	2018
USD	USD	USD

## Total Net Asset Value

Class A

Redeemable Shares 397,615,003 606,444,921 714,681,514

Dealing Net Asset Value per Redeemable Share

Class A

Redeemable Shares 188.4999 189.5573 153.1119

### Schedule of investments

### As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets
	Equities: 99.35% (2017: 92.37%)				Canada: 0.03% (2017: 0.00%)		
	Austria: 3.30% (2017: 0.00%)				Energy-Alternate Sources: 0.01% (2017:		
	Banks: 2.40% (2017: 0.00%)			4 000	0.00%)	00 440	
241,378	Erste Group Bank AG Class A Com NPV	9,524,514	2.40	1,399	Canadian Solar Inc Com NPV	23,643	0.01
	Building Materials: 0.55% (2017: 0.00%)				Entertainment: 0.00% (2017: 0.00%)		
98,170	Wienerberger AG Class A Com NPV	2,200,829	0.55	721	Stars Group Inc Com NPV	14,254	0.00
	Electric: 0.35% (2017: 0.00%)			6.504	Mining: 0.02% (2017: 0.00%)	20.042	
34,373	Verbund AG Class A Com NPV	1,405,748	0.35		Alamos Gold Inc Class A Com NPV	20,943	0.01
	Total Austria	13,131,091	3.30	•	Goldcorp Inc Com NPV	22,764	0.01
				1,232	SSR Mining Inc Com NPV	13,108	0.00
	Belgium: 2.54% (2017: 6.53%)			504	Pharmaceuticals: 0.00% (2017: 0.00%)	11260	0.00
	Agriculture: 0.06% (2017: 0.00%)			586	Bausch Health Cos Inc Com NPV	14,269	0.00
4,143	Sipef NV Com NPV	246,273	0.06	20	Transportation: 0.00% (2017: 0.00%)	4 224	0.00
	Banks: 0.00% (2017: 6.51%)			20	Canadian Pacific Railway Ltd Com NPV	4,231	0.00
2	Banque Nationale de Belgique Com NPV	5,774	0.00		Total Canada	113,212	0.03
	Chemicals: 0.19% (2017: 0.00%)						
101,852	Recticel SA Com NPV	763,431	0.19		Denmark: 2.14% (2017: 0.01%)		
192	Tessenderlo Group SA Com NPV	6,674	0.00		Agriculture: 0.31% (2017: 0.00%)		
	Distribution/Wholesale: 0.13% (2017: 0.00%)			94,028	Scandinavian Tobacco Group A/S Class A Com DKK1.00	1,246,783	0.31
12,681	D'ieteren SA/NV Com NPV	509,137	0.13	15	Schouw & Co A/S Class C Com DKK10.00	1,235	0.00
	Electric: 0.62% (2017: 0.00%)				Banks: 0.31% (2017: 0.00%)		
36,752	Elia System Operator SA/NV Com NPV	2,450,974	0.62	10	Danske Bank A/S Com DKK10.00	199	0.00
	Electronics: 0.03% (2017: 0.00%)			5	Jyske Bank A/S Com DKK10.00	196	0.00
1,070	Barco NV Com NPV	119,818	0.03	11	Ringkjoebing Landbobank A/S Com DKK1.00	601	0.00
	Engineering & Construction: 0.02% (2017:			1/5 16/	Spar Nord Bank A/S Com DKK10.00	1,231,099	0.00
	0.00%)			145,164	Beverages: 0.92% (2017: 0.00%)	1,231,099	0.31
710	Cie d'Entreprises CFE Com NPV	75,245	0.02	4	•	443	0.00
	Holding Companies-Diversified: 0.05% (2017: 0.00%)				Carlsberg A/S Class B Com DKK20.00	3,645,504	0.00
2 000		202 651	0.05	50,555	Royal Unibrew A/S Com DKK2.00	3,645,504	0.92
2,990	Financiere de Tubize SA Com NPV Insurance: 0.74% (2017: 0.00%)	202,651	0.05	2 100	Building Materials: 0.17% (2017: 0.00%) H+H International A/S Class B Com		
60 691		2 020 627	0.74	2,190	DKK10.00	34,820	0.01
60,661	Ageas Com NPV Investment Companies: 0.67% (2017:	2,929,627	0.74	2,497	Rockwool International A/S Class B Com DKK10.00	649,688	0.16
17.560	0.00%)	1 501 264	0.40		Electronics: 0.00% (2017: 0.01%)		
•	Groupe Bruxelles Lambert SA Com NPV	1,581,364	0.40		Engineering & Construction: 0.00% (2017:		
23,542	KBC Ancora Com NPV  Miscellaneous Manufacturing: 0.01%	1,090,740	0.27	200	<b>0.00%)</b> Per Aarsleff Holding A/S Com DKK2.00	5,965	0.00
	(2017: 0.00%)	04 745			Insurance: 0.02% (2017: 0.00%)		
5,047	AGFA-Gevaert NV Com NPV	21,715	0.01	9,993	Alm Brand A/S Com DKK10.00	79,290	0.02
	Pharmaceuticals: 0.02% (2017: 0.00%)		0.00		Pharmaceuticals: 0.00% (2017: 0.00%)	•	
	Fagron Com NPV	1,331	0.00	5	H Lundbeck A/S Com DKK5.00	205	0.00
•	Oxurion NV Com NPV	4,569	0.00		Novo Nordisk A/S Class B Com DKK0.20	10,213	0.00
1,174	UCB SA Com NPV	98,684	0.02		Retail: 0.02% (2017: 0.00%)		
	Semiconductors: 0.00% (2017: 0.01%)			6.620	Matas A/S Com DKK2.50	64,780	0.02
	Transportation: 0.00% (2017: 0.01%)			.,			
	Total Belgium	10,108,007	2.54				

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets		Financial assets at fair value through profit or loss	Level 1 Fair value USD	% o ne asset:
	Transportation: 0.39% (2017: 0.00%)				Cosmetics/Personal Care: 0.00% (2017:		
2	AP Moller - Maersk A/S Class A Com DKK1000.00	2,646	0.00		0.00%) Beiersdorf AG Class A Com NPV	214	0.0
1	AP Moller - Maersk A/S Class B Com				Diversified Financial Services: 0.19%		0.0
20 221	DKK1000.00 DSV A/S Com DKK1.00	1,423	0.00 0.39		(2017: 0.00%) Wuestenrot & Wuerttembergische AG		
20,221	Total Denmark	1,547,391 <b>8,522,481</b>	2.14		Com NPV	767,090	0.1
	Total Definiark	0,322,401	2.14	I	Electric: 0.00% (2017: 0.00%)		
	Finland: 0.85% (2017: 0.00%)			10	Innogy SE Com NPV	420	0.0
	Banks: 0.11% (2017: 0.00%)			5	RWE AG Class A Com NPV	108	0.0
41,873	Aktia Bank Oyj Com NPV	442,342	0.11		Electrical Components & Equipment: 0.01% (2017: 0.00%)		
•	Commercial Services: 0.00% (2017: 0.00%)				Varta AG Class A Com NPV	36,652	0.0
11	Cramo Oyi Com NPV	204	0.00	·	Energy-Alternate Sources: 0.07% (2017:	30,032	0.0
	Computers: 0.03% (2017: 0.00%)				0.00%)		
4,360	Tieto Oyj Com NPV	125,785	0.03	66,165	CropEnergies AG Class A Com NPV	283,929	0.0
	Forest Products & Paper: 0.02% (2017:			ļ	Healthcare-Products: 0.35% (2017: 0.00%)		
	0.00%)			15,127	Carl Zeiss Meditec AG Class B Com NPV	1,044,780	0.2
	Stora Enso Oyj Com EUR1.70	346	0.00	4,873	Eckert & Ziegler AG Com NPV	366,359	0.0
2,723	UPM-Kymmene Oyj Com NPV	72,546	0.02	İ	Healthcare-Services: 0.00% (2017: 0.00%)		
	Insurance: 0.53% (2017: 0.00%)			8 1	Rhoen-Klinikum AG Class A Com NPV	201	0.0
47,159	Sampo Oyj Class A Com NPV	2,105,396	0.53		Insurance: 1.03% (2017: 0.00%)		
	Leisure Time: 0.00% (2017: 0.00%)			29,563	Hannover Rueck SE Com NPV	4,107,101	1.0
12	Amer Sports Oyj Com NPV	449	0.00		Muenchener Rueckversicherungs- Gesellschaft AG in Muenchen Com NPV	217	0.0
	Machinery-Diversified: 0.02% (2017: 0.00%)				Internet: 4.35% (2017: 0.00%)	211	0.0
2,491	Ponsse Oyj Com NPV	81,370	0.02		Scout24 AG Class A Com NPV	17,289,932	4.3
	Telecommunications: 0.14% (2017: 0.00%)			•	Leisure Time: 0.03% (2017: 0.00%)	11,209,932	4
29,888	DNA Oyj Com NPV	551,942	0.14		CTS Eventim AG & Co KGaA Com NPV	230	0.0
	Total Finland	3,380,380	0.85		TUI AG Class D Com NPV	125,224	0.0
					Machinery-Construction & Mining: 0.00% (2017: 0.00%)	120,22	0.0
	Germany: 9.52% (2017: 2.71%)				Wacker Neuson SE Com NPV	418	0.0
<i></i> 777	Auto Manufacturers: 1.08% (2017: 0.00%)	4 271 067	1.00		Media: 0.00% (2017: 0.00%)	.20	0
-	Porsche Automobil Holding SE Pref NPV	4,271,867	1.08		Axel Springer SE Com EUR1.00	510	0.0
2	Volkswagen AG Class A Com NPV Auto Parts & Equipment: 0.00% (2017: 0.00%)	330	0.00	1	Miscellaneous Manufacturing: 0.00% (2017: 2.71%)		
3	Rheinmetall AG Class A Com NPV	278	0.00	64	Indus Holding AG Class A Com NPV	2,938	0.0
3	Chemicals: 0.00% (2017: 0.00%)	210	0.00		Real Estate: 1.34% (2017: 0.00%)		
5	Brenntag AG Class A Com NPV	231	0.00	5	Deutsche Wohnen SE Com NPV	240	0.0
	Covestro AG Class A Com NPV	461	0.00	138,871	DIC Asset AG Class A Com NPV	1,517,334	0.3
O	Commercial Services: 0.34% (2017: 0.00%)	401	0.00	159,715	TAG Immobilien AG Class A Com NPV	3,822,901	0.9
9,134	Amadeus Fire AG Class A Com NPV	975,248	0.25	:	Semiconductors: 0.00% (2017: 0.00%)		
	Hamburger Hafen und Logistik AG Com	, . J,L-10			Infineon Technologies AG Class A Com	<b></b>	
	NPV	3,069	0.00		NPV	356	0.0
5,219	Sixt SE Pref NPV	354,553	0.09	2 :	Siltronic AG Class A Com NPV	181	0.0

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets
	Software: 0.26% (2017: 0.00%)				Netherlands: 0.58% (2017: 0.01%)		
8	CompuGroup Medical SE Com NPV	378	0.00		Biotechnology: 0.00% (2017: 0.00%)		
25,652	Software AG Class A Com NPV	1,046,473	0.26	3	Argenx SE Com NPV	292	0.00
	Telecommunications: 0.47% (2017: 0.00%)				Chemicals: 0.02% (2017: 0.00%)		
210,645	QSC AG Class A Com NPV	342,967	0.09	1,006	Akzo Nobel NV Com EUR2.00	84,403	0.02
	Telefonica Deutschland Holding AG Com			3	Koninklijke DSM NV Com EUR1.50	266	0.00
	NPV	1,487,416	0.38		Commercial Services: 0.27% (2017: 0.00%)		
	Transportation: 0.00% (2017: 0.00%)			193	Ordina NV Com EUR0.10	330	0.00
7	Deutsche Post AG Com NPV	223	0.00	21,577	Randstad NV Com EUR0.10	1,050,025	0.27
-	Total Germany	37,850,829	9.52		Diversified Financial Services: 0.01% (2017: 0.00%)		
	Ireland: 0.00% (2017: 0.03%)			1,383	BinckBank NV Com EURO.10	6,874	0.00
	Insurance: 0.00% (2017: 0.03%)			1,797	Van Lanschot Kempen NV EUR1.00	46,390	0.01
	Total Ireland	-	-		Electrical Components & Equipment: 0.00% (2017: 0.00%)		
	Israel: 0.01% (2017: 0.00%)			4	TKH Group NV EUR0.25	203	0.00
	Electronics: 0.00% (2017: 0.00%)				Food: 0.00% (2017: 0.00%)		
7.1	Orbotech Ltd Com USD0.14	4,293	0.00	8	Koninklijke Ahold Delhaize NV Com	206	0.00
74	Internet: 0.01% (2017: 0.00%)	4,293	0.00		EUR0.01	206	0.00
262	Wix.com Ltd Com ILSO.01	24,675	0.01	0= 440	Insurance: 0.28% (2017: 0.00%)		
202	Pharmaceuticals: 0.00% (2017: 0.00%)	24,013	0.01	25,648	ASR Nederland NV Com EURO.16	1,106,422	0.28
3.4	UroGen Pharma Ltd Com NPV	1,667	0.00		Mining: 0.00% (2017: 0.00%)	44.000	
34	Total Israel	30,635	0.01	2,006	Constellium NV Class A Com EUR0.02	16,830	0.00
	Total Islael	30,633	0.01		Retail: 0.00% (2017: 0.00%)	202	0.00
	Liechtenstein: 0.02% (2017: 0.00%)			9	GrandVision NV Com NPV	203	0.00
	Banks: 0.02% (2017: 0.00%)				Software: 0.00% (2017: 0.01%)		
1 066	Liechtensteinische Landesbank AG Com		-	24	InterXion Holding NV Com EUR0.10	1,494	0.00
1,000	CHF5.00	71,468	0.02		Total Netherlands	2,313,938	0.58
	Total Liechtenstein	71,468	0.02				
					Norway: 9.24% (2017: 0.02%)		
	Luxembourg: 0.00% (2017: 0.00%)				Auto Parts & Equipment: 0.00% (2017: 0.00%)		
	Auto Parts & Equipment: 0.00% (2017: 0.00%)			152	Kongsberg Automotive ASA Com NOK0.50	160	0.00
262	SAF-Holland SA Com EUR0.01	3,815	0.00		Banks: 0.00% (2017: 0.00%)		
	Iron/Steel: 0.00% (2017: 0.00%)			12	DNB ASA Com NOK10.00	206	0.00
7	APERAM SA Com NPV	197	0.00	3,608	Komplett Bank ASA Com NOK1	5,653	0.00
8	ArcelorMittal Com NPV	181	0.00	20	Sbanken ASA Com NOK10.00	201	0.00
	Machinery-Diversified: 0.00% (2017:				Chemicals: 0.00% (2017: 0.00%)		
20	0.00%)	2 157	0.00	21	Borregaard ASA Com NOK1.00	193	0.00
30	Stabilus SA Com EURO.01	2,157	0.00		Computers: 0.10% (2017: 0.00%)		
	Real Estate: 0.00% (2017: 0.00%)		0.00	100,864	Evry AS Class A Com NOK1.75	379,270	0.10
4	ADO Properties SA Com NPV	217	0.00		Engineering & Construction: 0.00% (2017:		
	Total Luxembourg	6,567	0.00		0.00%)		
				108	Kvaerner ASA Com NOK0.34	156	0.00

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets
	Environmental Control: 0.00% (2017:				Sweden: 8.78% (2017: 0.03%)		
	0.00%)				Aerospace/Defense: 0.00% (2017: 0.01%)		
8	Tomra Systems ASA Com NOK1.00	217	0.00		Agriculture: 0.73% (2017: 0.00%)		
	Food: 1.76% (2017: 0.00%)			74,741	Swedish Match AB Class A Com SEK1.98	2,918,653	0.73
	Austevoll Seafood ASA Com NOK0.50	4,487,121	1.13		Apparel: 0.03% (2017: 0.00%)		
	Grieg Seafood ASA Com NOK4.00	2,521,903	0.63	21,238	New Wave Group AB Class B Com		
26	Norway Royal Salmon ASA Com NOK1.00	597	0.00		SEK3.00	118,778	0.03
	Insurance: 1.10% (2017: 0.01%)				Auto Manufacturers: 0.63% (2017: 0.00%)		
559,861	Storebrand ASA Com NOK5.00	4,384,789	1.10	179,734	Volvo AB Class B Com SEK1.20	2,500,173	0.63
	Investment Companies: 0.00% (2017: 0.00%)				Auto Parts & Equipment: 0.00% (2017: 0.00%)		
26	Aker ASA Class A Com NOK28.00	1,481	0.00	15	Mekonomen AB Class A Com SEK2.50	156	0.00
	Mining: 0.00% (2017: 0.01%)				Banks: 0.00% (2017: 0.00%)		
6,547	Elkem ASA Com NOK5	19,786	0.00	46	Skandinaviska Enskilda Banken AB Class	470	0.00
35	Norsk Hydro ASA Com NOK1.10	165	0.00		A Com SEK10.00	479	0.00
	Oil & Gas Services: 5.56% (2017: 0.00%)			53	Swedbank AB Class A Com SEK22.00	1,232	0.00
19,708	Aker Solutions ASA Com NOK1.08	99,075	0.02		Commercial Services: 0.01% (2017: 0.00%)	47.000	
12,290	Petroleum Geo-Services ASA Com	04.040		•	AcadeMedia AB Class A Com SEK1.00	47,829	0.0
	NOK3.00	26,242	0.01		Bravida Holding AB Com SEK0.02	3,092	0.0
	Spectrum ASA Com NOK1.00 TGS NOPEC Geophysical Co ASA Com	479,779	0.12	30	Coor Service Management Holding AB Com SEK1.00	237	0.00
	NOK0.25	21,491,491	5.41		Computers: 0.22% (2017: 0.00%)		
	Real Estate: 0.13% (2017: 0.00%)			45,792	KNOW IT AB Class A Com SEK1.00	862,396	0.22
21,941	Olav Thon Eiendomsselskap ASA Class A Com NOK1.00	369,796	0.09		Distribution/Wholesale: 0.01% (2017: 0.00%)		
32,380	Selvaag Bolig ASA Com NOK2	147,537	0.04	105	Ahlsell AB Class A Com SEK0.25	506	0.00
	Retail: 0.59% (2017: 0.00%)			5,356	Bergman & Beving AB Com SEK2.00	53,259	0.01
844,466	Europris ASA Com NOK1.00  Transportation: 0.00% (2017: 0.00%)	2,326,312	0.59		Diversified Financial Services: 0.71% (2017: 0.00%)		
51	Wallenius Wilhelmsen Logistics Com			438,842	Resurs Holding AB Com NPV	2,832,841	0.71
51	NOK0.52	191	0.00		Electronics: 0.02% (2017: 0.00%)		
	Total Norway	36,742,321	9.24	98,902	Opus Group AB Class A Com SEK0.02	59,008	0.02
				308	Pricer AB Class B Com SEK1.00	339	0.00
	Portugal: 0.00% (2017: 0.00%)				Engineering & Construction: 0.32% (2017:		
	Banks: 0.00% (2017: 0.00%)				0.00%)		
119	Banco BPI SA Com EUR1.00	199	0.00	10	AF AB Class B Com SEK5.00	201	0.00
	Electric: 0.00% (2017: 0.00%)				JM AB Class A Com SEK1.00	10,019	0.00
56	EDP - Energias de Portugal SA Com			155,893	Peab AB Class A Com SEK5.35	1,262,409	0.32
	EUR1.00	196	0.00		Entertainment: 0.00% (2017: 0.00%)		
	Total Portugal	395		712	Mr. Green & Co AB Class C Com SEK1.00	5,396	0.00
				18	SkiStar AB Class A Com SEK0.50	442	0.00
	Singapore: 0.00% (2017: 0.05%)				Food: 0.00% (2017: 0.00%)		
	Electronics: 0.00% (2017: 0.05%)			27	AAK AB Com NPV	392	0.00
	Total Singapore	-	<u>-</u>		Forest Products & Paper: 0.03% (2017: 0.00%)		
				4,673	Holmen AB Class B Com SEK25.00	98,460	0.03

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets
	Healthcare-Products: 0.00% (2017: 0.00%)			51,260	Platzer Fastigheter Holding AB Class B	222 205	0.00
51	Cellavision AB Class A Com SEK0.15	1,255	0.00	22	Com SEKO.1	332,305	0.08
14	Elekta AB Class B Com SEK0.50	169	0.00		Wallenstam AB Class B Com SEK0.50 Wihlborgs Fastigheter AB Class A Com	210	0.00
6	Lifco AB Class B Com NPV	225	0.00	10	SEK2.50	205	0.00
	Holding Companies-Diversified: 0.00% (2017: 0.00%)				Retail: 0.00% (2017: 0.00%)		
13	Industrivarden AB Class C Com SEK2.50	267	0.00		Bilia AB Class A Com SEK2.50	457	0.00
	Home Furnishings: 2.78% (2017: 0.00%)			117	MQ Holding AB Com SEK0.1	156	0.00
485,783	Electrolux AB Class B Series B Com SEK5.00	11,038,218	2.78	36	Telecommunications: 0.00% (2017: 0.00%) Tele2 AB Class B Com SEK1.25	450	0.00
	Housewares: 0.08% (2017: 0.00%)				Toys/Games/Hobbies: 0.00% (2017:		
28.359	Duni AB Class A Com SEK1.25	333,412	0.08		0.00%)		
20,007	Investment Companies: 0.00% (2017: 0.01%)	333,412	0.00	12	G5 Entertainment AB Class A Com SEK0.10	209	0.00
	Iron/Steel: 0.46% (2017: 0.00%)				Total Sweden	34,914,258	8.78
63E 4E0		1 042 502	0.46				
635,450	SSAB AB Class B Com SEK8.80	1,842,582	0.46		Switzerland: 5.96% (2017: 0.29%)		
2 27/	Lodging: 0.01% (2017: 0.00%) Scandic Hotels Group AB Class A Com				Advertising: 0.01% (2017: 0.00%)		
2,314	SEK0.25	21,403	0.01	87	APG SGA SA Com CHF2.60	28,816	0.01
	Machinery-Construction & Mining: 0.49% (2017: 0.00%)				Auto Parts & Equipment: 1.85% (2017: 0.00%)		
48,666	Atlas Copco AB Class B Com NPV	1,100,200	0.28	9,445	Georg Fischer AG Com CHF1.00	7,343,538	1.85
102,666	Epiroc AB Class A Com SEK0.41	840,744	0.21		Banks: 0.04% (2017: 0.00%)		
	Mining: 1.77% (2017: 0.00%)			4	Banque Cantonale Vaudoise Com		
313,828	Boliden AB Class A Com SEK2.11	7,030,967	1.77		CHF10.00	3,050	0.00
	Miscellaneous Manufacturing: 0.17% (2017: 0.00%)			16	Basellandschaftliche Kantonalbank Com CHF100.00	14,666	0.00
254	Indutrade AB Class A Com SEK1.00	6,140	0.00	1,146	EFG International AG Class A Com	7.044	0.00
10	Nolato AB Class B Com SEK5.00	434	0.00	16	CHF0.50 Luzerner Kantonalbank AG Com	7,844	0.00
39,432	Trelleborg AB Class B Com SEK25.00	672,863	0.17	40	CHF31.00	22,232	0.01
	Oil & Gas: 0.00% (2017: 0.00%)	,		1	Schweizerische Nationalbank Com		
21	Lundin Petroleum AB Class A Com SEK0.01	553	0.00	259	CHF250.00 St. Galler Kantonalbank AG Com	5,544	0.00
	Pharmaceuticals: 0.00% (2017: 0.00%)	333	0.00		CHF70.00	126,863	0.03
6	BioGaia AB Class B Com SEK1.00	225	0.00	721	UBS Group AG Com CHF0.10	9,736	0.00
_	Swedish Orphan Biovitrum AB Class A	223	0.00	88	Valiant Holding AG Com CHF0.50	9,722	0.00
10	Com SEK0.55	216	0.00		Building Materials: 0.00% (2017: 0.01%)		
	Real Estate: 0.31% (2017: 0.01%)			1	Belimo Holding AG Com CHF1.00	4,083	0.00
12	Atrium Ljungberg AB Class B Com				Chemicals: 0.00% (2017: 0.01%)		
	SEK2.50	206	0.00	2	EMS-Chemie Holding AG Com CHF0.01	1,074	0.00
12	Castellum AB Class A Com SEK0.50	210	0.00	3	Givaudan SA Com CHF10.00	7,385	0.00
	Catena AB Class A Com SEK4.40	703,578	0.18		Commercial Services: 0.00% (2017: 0.00%)	1	
85	Dios Fastigheter AB Class A Com SEK2.00	529	0.00	2	SGS SA Com CHF1.00	4,735	0.00
8	Fastighets AB Balder Class B Com		0.00		Computers: 0.69% (2017: 0.01%)		
	SEK1.00	221	0.00	82,184	Logitech International SA Com CHF0.25	2,761,534	0.69
	Klovern AB Pref SEK5	71,925	0.02		Diversified Financial Services: 0.28% (2017: 0.01%)		
8,555	Pandox AB Class A Com SEK2.50	137,427	0.03		(2021. 0.0270)		

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets		Financial assets at fair value through profit or loss	Level 1 Fair value USD	% one
	Cembra Money Bank AG Class A Com	035	ussets		Machinery-Diversified: 0.41% (2017:	030	usse
	CHF1.00	1,115,942	0.28		0.00%)		
635	GAM Holding AG Class A Com CHF0.05	3,336	0.00	324 1	Bucher Industries AG Com CHF0.20	88,185	0.0
30	Julius Baer Group Ltd Com CHF0.02	1,211	0.00	2 1	Interroll Holding AG Com CHF1.00	3,538	0.0
1	Partners Group Holding AG Class A Com	<b>655</b>	0.00	3,722	Kardex AG Com CHF0.45	441,716	0.
	CHF0.01	655 460	0.00	13,696 I	Klingelnberg AG Class A Com NPV	484,469	0.
0	Vontobel Holding AG Com CHF1.00 Electric: 0.12% (2017: 0.00%)	460	0.00	829 (	OC Oerlikon Corp AG Com CHF1.00	9,714	0.
6 07E		472.011	0.12	17,369	Zehnder Group AG Com CHF0.05	639,595	0.
0,915	BKW AG Class A Com NPV Electrical Components & Equipment: 0.02%	473,911	0.12	ı	Media: 0.01% (2017: 0.00%)		
	(2017: 0.00%)			311	Tamedia AG Com CHF10.00	31,898	0.
1,021	Huber + Suhner AG Com CHF0.25	72,232	0.02		Metal Fabricate/Hardware: 0.00% (2017: 0.00%)		
	Electronics: 0.14% (2017: 0.00%)			3 9	SFS Group AG Class A Com CHF0.10	291	0.
1,119	Phoenix Mecano AG Class B Com CHF1.00	EEE 20E	0.14		Miscellaneous Manufacturing: 0.01%		
	Engineering & Construction: 0.00% (2017:	555,385	0.14	(	(2017: 0.01%)		
	0.01%)			196 9	Sulzer AG Com CHF0.01	18,309	0.
61	Flughafen Zurich AG Com CHF10.00	9,962	0.00	ı	Pharmaceuticals: 0.09% (2017: 0.03%)		
47	Implenia AG Com CHF1.02	2,401	0.00	1	Novartis AG Com CHF0.50	91	0
	Food: 0.36% (2017: 0.02%)			1,148	Roche Holding AG Class B Com CHF1.00	295,458	0
387	Barry Callebaut AG Com CHF0.02	654,843	0.16	146 \	Vifor Pharma AG Class A Com CHF0.01	17,992	0
9	Chocoladefabriken Lindt & Spruengli AG			ı	Real Estate: 0.76% (2017: 0.00%)		
	Com CHF100.00	723,170	0.18	12,821	Allreal Holding AG Com CHF50.00	2,038,582	0
2	Chocoladefabriken Lindt & Spruengli AG Com CHF10.00	13.649	0.00		Intershop Holding AG Class A Com CHF10.00	970,495	0
6	Nestle SA Com CHF0.10	511	0.00			910,493	U
	Orior AG Com CHF4.00	57,044	0.02		<b>Retail: 0.12% (2017: 0.00%)</b> Dufry AG Com CHF5.00	212	0
	Healthcare-Products: 0.12% (2017: 0.00%)				Galenica AG Class A Com CHF0.10	460,879	0
32	Lonza Group AG Com CHF1.00	10,340	0.00		Mobilezone Holding AG Com CHF0.01	208	0
	Straumann Holding AG Com CHF0.10	16,508	0.01		Valora Holding AG Com CHF1.00	240	0
	Tecan Group AG Com CHF0.10	434,486	0.11		Software: 0.31% (2017: 0.15%)	240	U
_,	Holding Companies-Diversified: 0.06%	,			Temenos AG Com CHF5.00	1,232,358	0
	(2017: 0.00%)				Transportation: 0.00% (2017: 0.00%)	1,232,330	Ů.
75	Metall Zug AG Class B Com CHF25	216,516	0.06		Ceva Logistics AG Class A Com NPV	418	0.
	Insurance: 0.26% (2017: 0.03%)		•		Total Switzerland		5
68	Baloise Holding AG Com CHF0.10	9,989	0.00		Total Switzerland	23,711,942	
63	Chubb Ltd Com CHF24.15	8,426	0.00		United Kingdom: 0.01% (2017: 0.01%)		
1,027	Helvetia Holding AG Com CHF0.10	635,099	0.16		Insurance: 0.01% (2017: 0.01%)		
110	Swiss Re AG Class A Com CHF0.10	10,045	0.00		Aon PLC Com USD0.01	25,427	0
824	Vaudoise Assurances Holding SA Com	400.070	0.10		Total United Kingdom		
1	CHF25.00 Zurich Insurance Group AG Class A Com	408,970	0.10		Total Offited Kingdom	25,427	0
	CHF0.10	314	0.00	ı	United States: 56.37% (2017: 82.68%)		
	Investment Companies: 0.30% (2017: 0.00%)				Aerospace/Defense: 0.70% (2017: 1.39%)		
17,103	Pargesa Holding SA Class B Com			31,495 I	HEICO Corp Class A Com USD0.01	2,126,542	0
	CHF20.00	1,183,442	0.30	•	Moog Inc Class AClass A Com USD1.00	661,909	0.
	Iron/Steel: 0.00% (2017: 0.00%)				Spirit AeroSystems Holdings Inc Class A	246	0.
12,807	Schmolz + Bickenbach AG Com CHF3.50	7,625	0.00	(	Com USD0.01	246	U.

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets
	Agriculture: 0.00% (2017: 1.03%)		_	8	Univest Corp of Pennsylvania Com	204	0.00
15	Vector Group Ltd Com USD0.10	189	0.00	E 420	USD5.00	204	0.00
	Airlines: 0.17% (2017: 0.01%)			5,439	Washington Trust Bancorp Inc Com USD0.06	286,091	0.07
5,094	Allegiant Travel Co Class C Com USD0.001	684,685	0.17	6,054	West Bancorporation Inc Com NPV	124,107	0.03
	Apparel: 0.25% (2017: 0.00%)	004,005	0.17	5,519	Western Alliance Bancorp Com USD0.0001	258,676	0.07
10,679	Columbia Sportswear Co Com NPV	975,313	0.25		Beverages: 0.07% (2017: 0.00%)	200,0.0	0.0.
295	Skechers U.S.A. Inc Class A Com USD0.001	7,965	0.00	10,689	Farmer Brothers Co Class C Com USD1.00	260,277	0.07
7	Steven Madden Ltd Com USD0.0001	226	0.00		Biotechnology: 2.18% (2017: 5.52%)	200,211	0.07
	Auto Parts & Equipment: 0.54% (2017:			30 045	Aratana Therapeutics Inc Com USD0.001	195,293	0.05
	2.35%)				Assembly Biosciences Inc Com USD0.001	232	0.00
6	Altra Industrial Motion Corp Com USD0.001	189	0.00		Audentes Therapeutics Inc Com	232	0.00
4.887	Dana Inc Com USD0.01	70,910	0.02		USD0.00001	574,013	0.14
	Modine Manufacturing Co Class C Com USD0.63	2,049,750	0.52	7,308	Bio-Rad Laboratories Inc Class A Com USD0.0001	2,005,754	0.50
	Banks: 1.51% (2017: 0.56%)	_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		39,482	Celgene Corp Com USD0.01	2,851,390	0.72
3,033	1st Source Corp Com NPV	146,676	0.04	4	Charles River Laboratories International Inc Com USD0.01	539	0.00
3,500	Atlantic Capital Bancshares Inc Com NPV	64,435	0.02	20	ImmunoGen Inc Com USD0.01	110	0.00
4	Banner Corp Com USD0.01	240	0.00	24	Innoviva Inc Com USD0.01	438	0.00
•	Baycom Corp Com NPV	57,775	0.01	21	lovance Biotherapeutics Inc Com		
16	Boston Private Financial Holdings Inc Com USD1.00	203	0.00	160.060	USD0.001	203	0.00
7.721	Bryn Mawr Bank Corp Com USD1	303,590	0.08	•	Kindred Biosciences Inc Com USD0.0001	2,310,123	0.58
	Comerica Inc Com USD5.00	48,458	0.01		Kura Oncology Inc Com USD0.0001 Sienna Biopharmaceuticals Inc Class I	16,066	0.00
	Community Trust Bancorp Inc Com	•		09,911	Com USD0.0001	706,861	0.18
	USD5.00	231	0.00	117	Vertex Pharmaceuticals Inc Com		
39,941	ConnectOne Bancorp Inc Com NPV	804,412	0.20		USD0.01	21,152	0.01
	Eagle Bancorp Inc Com USD0.01	149,172	0.04		Building Materials: 0.19% (2017: 0.00%)		
6,766	Esquire Financial Holdings Inc Com USD0.01	169,691	0.04	•	Builders FirstSource Inc Com USD0.01	148,167	0.04
867	Fifth Third Bancorp Com NPV	24,215	0.01	51,290	NCI Building Systems Inc Com USD0.01	582,142	0.15
	Financial Institutions Inc Com USD0.01	124,862	0.03	_	Chemicals: 4.66% (2017: 0.05%)	260	0.00
	First Financial Corp Com NPV	94,174	0.02		Balchem Corp Com USD0.07	260	0.00
-	Heritage Commerce Corp Com NPV	563,326	0.14	•	CSW Industrials Inc Com USD0.01 Hawkins Inc Com USD0.05	148,422 336,717	0.04
4,300	Horizon Bancorp Inc Com NPV	74,820	0.02		Koppers Holdings Inc Com USD0.01	112	0.00
5	LegacyTexas Financial Group Inc Com				Minerals Technologies Inc Com USD0.10	225	0.00
	USD0.01	194	0.00		OMNOVA Solutions Inc Com USD0.10	182,421	0.05
	People's Utah Bancorp Com USD0.01	68,174	0.02		PolyOne Corp Com USD0.01	3,147,975	0.79
174	PNC Financial Services Group Inc Com USD5.00	23,626	0.01		Rayonier Advanced Materials Inc Com		
49,251	Sierra Bancorp Com NPV	1,398,728	0.35	25 510	USD0.01 Versum Materials Inc Com USD1.00	1,192,552 883,666	0.30
6,564	Stock Yards Bancorp Inc Com NPV	205,781	0.05				
6	Synovus Financial Corp Com USD1	227	0.00	114,210	Westlake Chemical Corp Com USD0.01  Coal: 0.06% (2017: 0.00%)	12,632,832	3.18
	TCF Financial Corp Com USD0.01	567,558	0.14	84 200	Cloud Peak Energy Inc Com USD0.01	70,518	0.02
7,453	Texas Capital Bancshares Inc Com USD0.01	444,646	0.11		Peabody Energy Corp Com NPV	173,170	0.02

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets		Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets
	Commercial Services: 4.70% (2017: 3.55%)			5,742	Moelis & Co Class A Com USD0.01	232,092	0.06
63,100	American Public Education Inc Com USD0.01	1,996,484	0.50	14,468	PennyMac Financial Services Inc Com USD0.0001	296,739	0.07
20,793	CAI International Inc Com USD0.0001	509,636	0.13	17,059	17,059 Pzena Investment Management Inc Class		
44,342	CBIZ Inc Com USD0.01	935,173	0.24		A Com USD0.01	174,172	0.04
322,723	Everi Holdings Inc Com USD0.001	2,168,699	0.55	230	Raymond James Financial Inc Com USD0.01	18,338	0.00
3	FTI Consulting Inc Com USD0.01	211	0.00	6,790	Regional Management Corp Com	·	
2	Grand Canyon Education Inc Com				USD0.10	184,416	0.05
7.047	USD0.01	245	0.00	10,514	SEI Investments Co Com USD0.01	564,602	0.14
	Hackett Group Inc Com USD0.001	128,263	0.03		Electric: 1.69% (2017: 2.71%)		
	Herc Holdings Inc Com USD0.01	16,373	0.00	929	ALLETE Inc Com NPV	75,602	0.02
-	K12 Inc Com USD0.0001	2,494,921	0.63	6,902	Ameresco Inc Class A Com USD0.0001	108,499	0.03
	Korn/Ferry International Com USD0.01	245	0.00	2,182	American Electric Power Co Inc Com	140 400	
23,531	Medifast Inc Com USD0.001	3,494,354	0.88	_	USD6.50	169,629	0.04
	Moody's Corp Com USD0.01	4,295	0.00		El Paso Electric Co Class C Com NPV	221	0.00
5,757	Net 1 UEPS Technologies Inc Com USD0.001	31,433	0.01	·	MDU Resources Group Inc Com USD1.00	3,978,865	1.00
70 080	PRGX Global Inc Com USD0.01	737,900	0.19		Otter Tail Corp Com USD5	506,126	0.13
	Quanta Services Inc Com USD0.00001	4,893,923	1.23		Pinnacle West Capital Corp Com NPV	1,492,580	0.38
-				10	Portland General Electric Co Class C Com NPV	482	0.0
	Resources Connection Inc Com USD0.01 ServiceSource International Inc Com	219	0.00	6 360	Unitil Corp Com NPV	322.452	0.0
401,320	USD0.0001	608,950	0.15	·	,	27,903	0.0
6,832	TrueBlue Inc Com NPV	172,508	0.04	332	Xcel Energy Inc Com USD2.50  Electrical Components & Equipment: 0.72%	21,903	0.0
19,530	Vectrus Inc Com USD0.01	473,212	0.12		(2017: 0.00%)		
	Computers: 0.18% (2017: 3.93%)			9,712	Advanced Energy Industries Inc Com		
2,439	Carbonite Inc Com USD0.01	69,097	0.02		USD0.001	456,852	0.1
8	Electronics For Imaging Inc Com			63	Emerson Electric Co Class C Com USD0.50	4,254	0.0
	USD0.01	221	0.00	1.421	Encore Wire Corp Com USD0.01	70,993	0.0
3	NetApp Inc Com USD0.001	201	0.00		Powell Industries Inc Com USD0.01	399,061	0.10
8,277	TTEC Holdings Inc Com USD0.01	242,102	0.06	•	SPX Corp Com USD0.01	1,946,157	0.49
77,957	USA Technologies Inc Com NPV	387,446	0.10	03,173	Electronics: 1.70% (2017: 0.48%)	1,740,131	0.4
	Distribution/Wholesale: 0.22% (2017: 0.00%)			17	Atkore International Group Inc Class I Com USD0.01	347	0.00
7,907	ScanSource Inc Com NPV	300,782	0.08	12 571	AVX Corp Com USD0.01	223,786	0.00
16,222	Systemax Inc Com USD0.01	452,432	0.11		·	627,373	0.0
14	Titan Machinery Inc Com USD0.00001	245	0.00		Benchmark Electronics Inc Com USD0.10	•	
4,029	Veritiv Corp Com USD0.01	122,280	0.03		Brady Corp Class A Com USD0.01	218	0.0
	Diversified Financial Services: 1.65%				Corning Inc Com USD0.5	74,879	0.0
_	(2017: 5.71%)				FLIR Systems Inc Com USD0.01	3,501,686	0.8
2	American Express Co Class C Com USD0.20	225	0.00		Kimball Electronics Inc Com NPV	399,846	
21.000	Ameriprise Financial Inc Com USD0.01	2,724,750	0.69		NVE Corp Com USD0.01	241,430	0.0
	Blucora Inc Com USD0.0001	124,181	0.03	•	Park Electrochemical Corp Com USD0.10	115,088	0.0
•	Discover Financial Services Com		0.00		Stoneridge Inc Com NPV	214	0.00
.,	USD0.01	555,570	0.14		Trimble Inc Com NPV	101,464	0.03
3	Federal Agricultural Mortgage Corp Class C Com USD1	198	0.00	41,814	Vishay Precision Group Inc Com USD0.10	1,418,749	0.36
8,519	Mastercard Inc Class A Com USD0.0001	1,712,915	0.43				

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets
-	Engineering & Construction: 1.92% (2017:				Healthcare-Services: 2.45% (2017: 6.84%)		
	0.94%)			4	Amedisys Inc Com USD0.001	545	0.00
124,660	Comfort Systems USA Inc Com USD0.01	6,564,596	1.65	675,340	Brookdale Senior Living Inc Com		
3,437	EMCOR Group Inc Com USD0.01	250,420	0.06		USD0.01	5,774,157	1.45
5,800	Infrastructure and Energy Alternatives Inc Com USD0.0001	50,576	0.01		Centene Corp Com USD0.001	24,183	0.01
2.863	NV5 Global Inc Com USD0.01	210,116	0.05		Encompass Health Corp Com USD0.01	3,166,867	0.80
•	Sterling Construction Co Inc Class C Com				Ensign Group Inc Com USD0.001	227	0.00
,	USD0.01	614,349	0.15		Magellan Health Inc Com USD0.01	218	0.00
	Entertainment: 0.00% (2017: 0.00%)			3,849	Molina Healthcare Inc Com USD0.001	537,744	0.14
16	SeaWorld Entertainment Inc Com			16,049	RadNet Inc Com USD0.0001	206,872	0.05
	USD0.01 Environmental Control: 1.45% (2017:	456	0.00		Holding Companies-Diversified: 0.00% (2017: 0.01%)		
	0.00%)				Home Builders: 0.01% (2017: 0.96%)		
126,723	Advanced Disposal Services Inc Class I			1	NVR Inc Com USD0.01	2,450	0.00
0.531	Com USD0.01	3,415,185	0.86	893	PulteGroup Inc Com USD0.01	23,682	0.01
9,531	Casella Waste Systems Inc Class A Com USD0.01	311,187	0.08		Home Furnishings: 0.00% (2017: 0.59%)		
38,124	CECO Environmental Corp Com USD0.01	316,810	0.08	10	Ethan Allen Interiors Inc Com USD0.01	208	0.00
	Clean Harbors Inc Com USD0.01	1,361,777	0.34		Household Products/Wares: 0.16% (2017:		
	Republic Services Inc Com USD0.01	4,331	0.00		0.00%)		
	US Ecology Inc Com USD0.01	349,047	0.09	17,871	Central Garden & Pet Co Class C Com USD0.01	604,933	0.15
•	Food: 0.06% (2017: 2.62%)			336	WD-40 Co Class C Com USD0.001	58,692	0.01
691	Ingredion Inc Com USD0.01	72,182	0.02	330	Insurance: 1.38% (2017: 3.03%)	30,072	0.01
	Simply Good Foods Co Com USD0.0001	171,867	0.04	4 141	AMERISAFE Inc Com USDO.01	267,467	0.07
0,.00	Forest Products & Paper: 0.00% (2017: 0.00%)	1.1,00.		•	Berkshire Hathaway Inc Class B Com USD0.0033	•	0.00
14	Verso Corp Class A Com NPV	353	0.00	00 472		4,583 4,426,361	1.11
	Gas: 0.11% (2017: 0.00%)	555	0.00		Employers Holdings Inc Com USD0.01		
5 200	Chesapeake Utilities Corp Com USD0.49	455,152	0.11		Erie Indemnity Co Class A Com NPV	3,421	0.00
3,290	Hand/Machine Tools: 0.16% (2017: 0.00%)	455,152	0.11		FedNat Holding Co Class C Com USD0.01	286,694	0.07
1E 116	Milacron Holdings Corp Com USD0.01	643,331	0.16	2	Hanover Insurance Group Inc Com USD0.01	229	0.00
45,146	Healthcare-Products: 0.67% (2017: 6.77%)	043,331	0.16	376	Lincoln National Corp Com NPV	23,677	0.01
47.636		195,308	0.05		MGIC Investment Corp Com USD1.00	398	0.00
	Accuray Inc Com USD0.001	-			Progressive Corp Com USD1.00	27,974	0.01
	AtriCure Inc Com USD0.001  Boston Scientific Corp Com USD0.01	402,684	0.10		Reinsurance Group of America Inc Com	,,	
	,	22,602	0.01		USD0.01	299	0.00
	Cutera Inc Com USD0.001	580,273	0.15	12,318	Unum Group Com USD0.10	442,339	0.11
	Edwards Lifesciences Corp Com USD1.00	25,274	0.01		Internet: 7.31% (2017: 15.77%)		
	Endologix Inc Com USD0.001	65,457	0.02	21,750	Alphabet Inc Class C Com USD0.001	23,803,852	5.99
	Hexpol AB Class A Com SEK0.20	137,335	0.03	4	Amazon.com Inc Com USD0.01	6,761	0.00
29,965	GenMark Diagnostics Inc Com USD0.0001	156,118	0.04	18	Boingo Wireless Inc Com NPV	451	0.00
6,664	Genomic Health Inc Com USD0.0001	526,789	0.13	4	Booking Holdings Inc Com USD0.008	7,568	0.00
	Integer Holdings Corp Com USD0.001	266	0.00	14,143	ChannelAdvisor Corp Com USD0.001	152,037	0.04
	Lantheus Holdings Inc Com USD0.01	63,750	0.02	84	eBay Inc Com USD0.001	2,507	0.00
	Masimo Corp Com USD0.001	435,055	0.11	4,012	Etsy Inc Com USD0.001	216,808	0.05
			U. I I				

Schedule of investments (continued)

As at 30 November 2018

	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets
17	HealthStream Inc Com NPV	419	0.00	116,486	News Corp Class A Com USD0.01	1,511,988	0.38
56,430	Internap Corp Com USD0.001	336,887	0.08	2,191	Tribune Media Co Class A Com NPV	88,210	0.02
	Liberty Expedia Holdings Inc Class A Com USD0.01	221,872	0.06	20,964	Tribune Publishing Co Class C Com USD0.01	305,865	0.08
53,559	Meet Group Inc Com USD0.001	215,843	0.05	20,756	WideOpenWest Inc Com USD0.01	193,861	0.05
30,232	TechTarget Inc Com USD0.001	435,038	0.11		Metal Fabricate/Hardware: 0.11% (2017:		
9,500	Travelzoo Com USD0.01	85,690	0.02		0.00%)		
36,508	TrueCar Inc Com USD0.0001	380,048	0.10	6,164	Global Brass & Copper Holdings Inc Com USD0.01	199,529	0.05
40,415	Zendesk Inc Com USD0.01	2,401,863	0.60	5,804	Timken Co Class C Com NPV	233,031	0.06
	Iron/Steel: 0.00% (2017: 0.00%)			•	Mining: 0.03% (2017: 0.01%)	•	
72	Nucor Corp Com USD0.40	4,350	0.00	56	Alcoa Corp Com USD0.01	1,781	0.00
	Leisure Time: 0.26% (2017: 0.64%)				Materion Corp Com NPV	125,960	0.03
	Johnson Outdoors Inc Class A Com USD0.05	214	0.00	_,00_	Miscellaneous Manufacturing: 1.11%	120,700	0.00
10,756	Liberty TripAdvisor Holdings Inc Class A Com USD0.01	204,687	0.05	5,421	(2017: 0.00%) American Outdoor Brands Corp Com USD0.001	66.028	0.02
	MasterCraft Boat Holdings Inc Class I			9	Federal Signal Corp Com USD1.00	211	0.00
	Com USD0.01	827,695	0.21		Harsco Corp Com USD1.25	5,537	0.00
	Lodging: 0.17% (2017: 0.00%)				Lydall Inc Com USD0.10	769,283	0.19
	BBX Capital Corp Com USD0.01	67,872	0.02	•	Raven Industries Inc Com USD1.00	3,578,923	0.90
	Century Casinos Inc Com USD0.01	576,718	0.15		Office Furnishings: 0.39% (2017: 0.00%)		
	Marcus Corp Com USD1.00	212	0.00	7.203	Interface Inc Com USD0.10	116,689	0.03
	Machinery-Construction & Mining: 0.10% (2017: 0.00%)				Knoll Inc Com USD0.01	1,438,862	0.36
	Astec Industries Inc Com USD0.20	410,383	0.10	•	Steelcase Inc Class A Com NPV	194	0.00
•	Machinery-Diversified: 1.10% (2017:	.,			Oil & Gas Services: 2.11% (2017: 0.00%)		
	0.87%)			1,520	Apergy Corp Com USD0.01	52,106	0.01
3	Alamo Group Inc Com USD0.10	248	0.00		Archrock Inc Com USD0.01	2,313,564	0.58
	Albany International Corp Class A Com USD0.001	1,300,888	0.33	24,679	Bristow Group Inc Com USD0.01	96,742	0.02
	Applied Industrial Technologies Inc Com	1,300,000	0.33		C&J Energy Services Inc Com USD0.05	72,946	0.02
	NPV	435,736	0.11		DMC Global Inc Com USD0.05	50,960	0.01
10,321	Gorman-Rupp Co Com NPV	345,547	0.09	•	Exterran Corp Com USD0.01	1,784,700	0.45
16,700	Hurco Cos Inc Com NPV	638,107	0.16	19	Helix Energy Solutions Group Inc Com		
8,124	IDEX Corp Com USD0.01	1,116,238	0.28		NPV	156	0.00
20	Mueller Water Products Inc Class A Com USD0.01	211	0.00	•	MRC Global Inc Com USD0.01 TETRA Technologies Inc Com USD0.01	4,049,530 6,269	1.02 0.00
13.658	SPX FLOW Inc Com USD0.01	512,585	0.13	2,102	Oil & Gas: 0.22% (2017: 0.00%)	0,207	0.00
19	Zebra Technologies Corp Class A Com USD0.01	3,416	0.00		Abraxas Petroleum Corp Com USD0.01	209	0.00
	Media: 1.91% (2017: 0.00%)				Bonanza Creek Energy Inc Com NPV	2,069	0.00
	Entravision Communications Corp Class				CVR Energy Inc Com USD0.01	226	0.00
	A Com USD0.0001	95,925	0.02		SandRidge Energy Inc Com USD0.001	583,345	0.15
	Gray Television Inc Com NPV	231,236	0.06	11,207	SilverBow Resources Inc Com NPV	274,235	0.07
	Houghton Mifflin Harcourt Co Class C Com USD0.01	239	0.00		Packaging & Containers: 0.57% (2017: 0.00%)		
	John Wiley & Sons Inc Class A Com USD1.00	5,186,921	1.30	44,974	Berry Global Group Inc Com USD0.01	2,263,092	0.57

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets
-	Pharmaceuticals: 2.01% (2017: 7.65%)			4,394	Rush Enterprises Inc Class A Com		
5,592	Anika Therapeutics Inc Com USD0.01	192,644	0.05	47.540	USDO.01	167,411	0.04
71	Assertio Therapeutics Inc Com NPV	354	0.00	17,518	Ruth's Hospitality Group Inc Com USD0.01	428,665	0.11
4,400	Catalyst Biosciences Inc Com USD0.001	46,992	0.01	4	Shake Shack Inc Class A Com USD0.01	222	0.00
211,779	Chimerix Inc Com USD0.001	696,753	0.18		Sportsman's Warehouse Holdings Inc		
22,764	Concert Pharmaceuticals Inc Com				Com USD0.01	135,945	0.03
	USD0.001	326,208	0.08	47,860	Tilly's Inc Class A Com USD0.001	550,869	0.14
	DexCom Inc Com USD0.001	259	0.00	18,666	TJX Cos Inc Com USD1.00	911,834	0.23
	Jounce Therapeutics Inc Com USD0.001	163,979	0.04	3,743	Tractor Supply Co Com USD0.008	356,072	0.09
-	Kala Pharmaceuticals Inc Com USD0.001	347,873	0.09	3	Ulta Beauty Inc Com NPV	893	0.00
	Melinta Therapeutics Inc Com USD0.001	177,145	0.04	91	Urban Outfitters Inc Com USD0.0001	3,466	0.00
18,004	Minerva Neurosciences Inc Com USD0.0001	142,412	0.04	1,313	Winmark Corp Com NPV	194,731	0.05
9 127	Natural Grocers by Vitamin Cottage Inc	172,712	0.04		Savings & Loans: 0.14% (2017: 0.01%)		
	Class C Com USD0.001 Natural Health Trends Corp Com	172,774	0.04	4,378	First Defiance Financial Corp Com USD0.01	123,372	0.03
01,001	USD0.001	663,464	0.17	46,593	United Community Financial Corp Com		
39,571	TG Therapeutics Inc Com USD0.001	199,438	0.05		NPV	445,895	0.11
4,596	USANA Health Sciences Inc Com				Semiconductors: 0.15% (2017: 0.00%)		
	USD0.001	562,458	0.14		Axcelis Technologies Inc Com USD0.001	239	0.00
2,857	Vanda Pharmaceuticals Inc Com USD0.001	71,539	0.02	5	Intel Corp Com USD0.001	247	0.00
4E 070	Zoetis Inc Com USD0.01	4,231,565	1.06	3	MKS Instruments Inc Com NPV	235	0.00
45,019		4,231,303	1.00	3,859	Nanometrics Inc Com NPV	123,951	0.03
40 1E4	Real Estate: 0.25% (2017: 0.01%)	644.070	0.16	24	Rambus Inc Com USD0.001	209	0.00
	Forestar Group Inc Com USD1.00	644,070	0.16	22,285	Rudolph Technologies Inc Com USD0.001	472,888	0.12
	HFF Inc Class AClass A Com USD0.01	148,874	0.04		Software: 2.12% (2017: 8.54%)		
21,755	Newmark Group Inc Class A Com USD0.01	182,725	0.05	4	Appfolio Inc Class A Com USD0.0001	245	0.00
	Retail: 4.44% (2017: 0.00%)			40,268	Aspen Technology Inc Com USD0.10	3,475,127	0.87
953	America's Car-Mart Inc Com USD0.01	70,722	0.02	1,958	Blackline Inc Com USD0.01	83,939	0.02
	AutoZone Inc Com USD0.01	8,457,208	2.13	2,096	Bottomline Technologies DE Inc Com		
	Barnes & Noble Education Inc Com				USD0.001	115,427	0.03
	USD0.01	393,763	0.10		Everbridge Inc Com USD0.001	219	0.00
8,386	Bassett Furniture Industries Inc Com USD5.00	176,358	0.04	2	Fidelity National Information Services Inc Com USD0.01	216	0.00
1.637	Biglari Holdings Inc Class B Com NPV	234,173	0.06	1,119	Fiserv Inc Com USD0.01	88,546	0.02
	Boot Barn Holdings Com USD0.0001	530,138	0.13	6,548	Five9 Inc Com USD0.001	280,778	0.07
•	Container Store Group Inc Com USD0.01	48,083	0.01	40,237	InnerWorkings Inc Com USD0.0001	169,800	0.04
	Denny's Corp Com USD0.01	439,468	0.11	16,541	LivePerson Inc Com USD0.001	312,129	0.08
	Fiesta Restaurant Group Inc Com	457,400	0.11	4	LiveRamp Holdings Inc Com USD0.10	189	0.00
,	USD0.01	435,774	0.11	76,827	Model N Inc Com USD0.00015	1,054,834	0.27
5,450	Five Below Inc Com USD0.01	571,106	0.14		New Relic Inc Com USD0.001	187,633	0.05
29,775	Habit Restaurants Inc Class A Com			2,300	PROS Holdings Inc Com USD0.001	73,991	0.02
	USD0.01	372,188	0.09	•	Rosetta Stone Inc Com USD0.00005	495,635	0.12
	J. Jill Inc Com USD0.01	128,583	0.03		salesforce.com Inc Com USD0.001	3,141	0.00
	Lululemon Athletica Inc Com USD0.005	3,114,394	0.78		SPS Commerce Inc Com USD0.001	509,420	0.13
	PCM Inc Com USD0.001	4,491	0.00		Veeva Systems Inc Class A Com	= •	
6	PetIQ Inc Com USD0.001	187	0.00	-,	USD0.00001	1,469,035	0.37

Schedule of investments (continued)

As at 30 November 2018

Transferable Securities admitted to an Official Stock Exchange Listing or traded on a Regulated Market. The percentages in brackets show the equivalent country of origin and sector holdings at 30 November 2017.

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets
1,283	Verint Systems Inc Com USD0.001	58,287	0.01
5,956	Yext Inc Com USD0.001	86,481	0.02
	Telecommunications: 0.66% (2017: 0.00%)		
66,995	Calix Inc Com NPV	646,502	0.16
40,775	Harmonic Inc Com USD0.001	229,156	0.06
46	Infinera Corp Com USD0.001	198	0.00
847	InterDigital Inc Com USD0.01	63,745	0.02
24	NeoPhotonics Corp Com USD0.0025	185	0.00
36,355	Quantenna Communications Inc Com USD0.0001	544,598	0.14
25,544	RigNet Inc Com USD0.001	464,390	0.12
6,917	Shenandoah Telecommunications Co Com NPV	345,573	0.09
19,146	Spok Holdings Inc Com USD0.0001	278,957	0.07
	Textiles: 1.13% (2017: 0.00%)		
35,230	Mohawk Industries Inc Com USD0.01	4,511,553	1.13
	Transportation: 0.44% (2017: 0.00%)		
9,015	Echo Global Logistics Inc Com USD0.0001	228,711	0.06
14,151	JB Hunt Transport Services Inc Com USD0.01	1,505,100	0.38
10	Marten Transport Ltd Com USD0.01	195	0.00
	Trucking & Leasing: 0.05% (2017: 0.00%)		
15,224	General Finance Corp Com USD0.0001	207,808	0.05
	Water: 0.03% (2017: 0.13%)		
2,201	California Water Service Group Com USD0.01	100,630	0.03
	Total United States	224,108,920	56.37
	Total equities	395,031,871	99.35

			Level 2 Fair value	% o
Counterparty	CCY	Maturity dat		asset
Morgan Stanley Capital Services LLC	USD	10/12/202	1 2,612,012	0.6
Morgan Stanley & Co. International plc <sup>†</sup>	USD	10/12/202	1 2,552	0.0
Fair value outperformance	swaps gains		2,614,564	0.6
Goldman Sachs International	USD	24/02/202	2 (5,075)	0.0
Goldman Sachs International <sup>†</sup>	USD	24/02/202	2 (1,177)	0.0
Fair value outperformance	swaps losses		(6,252)	0.0
Fair value outperformance † Grandfathered swap.	swaps		2,608,312	0.6
			Fair value USD	% o ne asset
Total value of investments			397,640,183	100.0
Cash and cash equivalents	*		259	0.0
Other net liabilities			(25,439)	(0.01

<sup>395,031,871 99.35 \*</sup> All cash holdings are held with The Northern Trust Company.

Combined notional values of outperformance swap gains 394,255,368. Combined notional values of outperformance swap losses 748,451.

	% of total assets
Unaudited Analysis of Total Assets	
Transferable securities and money market instruments admitted to official stock exchange listing.	95.18
Transferable securities and money market instruments traded on a regulated market.	0.00
Financial derivative instruments.	0.63
Other assets.	4.19
	100.00

<sup>\*\*</sup> These outperformance swaps track the S&P Select Sector Capped 20% Financials Index Net TR.

# Invesco RDX UCITS ETF

# (formerly known as Source RDX UCITS ETF)\* Annual Report and Audited Financial Statements 2018

# Statement of comprehensive income

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 USD	Financial year ended 30 November 2017 USD
Income			
Operating income	3	918,427	549,208
Net gains/(losses) on financial assets and liabilities at fair value through			
profit or loss	4	414,997	(165,230)
Total investment income		1,333,424	383,978
Operating expenses	5	(116,913)	(150,014)
Net income		1,216,511	233,964
Finance costs			
Distributions	6	(918,427)	(549,208)
Profit/(loss) for the financial year		298,084	(315,244)
Increase/(decrease) in Net Assets Attributable to Holders of			
Redeemable Shares		298,084	(315,244)

There are no recognised gains or losses arising in the financial year other than the increase/(decrease) in Net Assets Attributable to Holders of Redeemable Shares of the Company. In arriving at the results of the financial year, all amounts above relate to continuing operations.

# Statement of financial position

As at 30 November 2018	Notes	As at 30 November 2018 USD	As at 30 November 2017 USD
Current Assets			
Assets at fair value through profit or loss			
Financial assets at fair value through profit or loss	1, 2(d)	11,995,160	17,878,175
Loans and receivables			
Cash and cash equivalents	7	126,819	2,010
Debtors	8	13,238	5,971,414
Total Current Assets		12,135,217	23,851,599
Current Liabilities			·
Liabilities at fair value through profit or loss			
Financial liabilities at fair value through profit or loss	1, 2(d)	(12,585)	(424,135)
Other financial liabilities			
Distributions to Redeemable Participating Shareholders payable	11	(126,709)	(11,370)
Creditors (amounts falling due within one year)	9	(14,654)	(5,962,549)
Total Current Liabilities (excluding Net Assets Attributable to Holders of			
Redeemable Shares)		(153,948)	(6,398,054)
Net Assets Attributable to Holders of Redeemable Shares		11,981,269	17,453,545

<sup>\*</sup> Change effective from 25 May 2018.

The accompanying notes form an integral part of the Financial Statements.

# Statement of changes in net assets attributable to holders of redeemable shares

For the financial year ended 30 November 2018

		year ended	year ended
		30 November	30 November
		2018	2017
		USD	USD
Net Assets Attributable to Holders of Redeemable Shares			
at the beginning of the financial year		17,453,545	18,230,761
Increase/(decrease) in Net Assets Attributable to			
Holders of Redeemable Shares from operations		298,084	(315,244)
Amounts received on issue of Redeemable Shares		18,708,286	109,749,890
Amounts paid on redemption of Redeemable Shares		(24,478,646)	(110,211,862)
Decrease in Net Assets resulting from Share transactions		(5,770,360)	(461,972)
Net Assets Attributable to Holders of Redeemable Shares			
at the end of the financial year	13	11,981,269	17,453,545
Statement of cash flows			
Statement of Cash nows			
For the financial year ended 30 November 2018	Notes	Financial	Financial
		year ended	year ended
		30 November	30 November
		30 November 2018	2017
Cash flows from operating activities		2018	2017
Cash flows from operating activities Proceeds from sale of investments		2018	2017
		2018 USD 254,303,811	2017 USD
Proceeds from sale of investments	3	2018 USD 254,303,811	2017 USD 484,908,549
Proceeds from sale of investments Purchase of investments	3	2018 USD 254,303,811 (248,413,910)	2017 USD 484,908,549 (484,303,997)
Proceeds from sale of investments Purchase of investments Operating income received	3	2018 USD 254,303,811 (248,413,910) 918,427	2017 USD 484,908,549 (484,303,997) 549,208
Proceeds from sale of investments Purchase of investments Operating income received Management fees paid	3	2018 USD 254,303,811 (248,413,910) 918,427 (116,592)	2017 USD 484,908,549 (484,303,997) 549,208 (152,086)
Proceeds from sale of investments Purchase of investments Operating income received Management fees paid Net cash inflow from operating activities	3	2018 USD 254,303,811 (248,413,910) 918,427 (116,592)	2017 USD 484,908,549 (484,303,997) 549,208 (152,086)
Proceeds from sale of investments Purchase of investments Operating income received Management fees paid Net cash inflow from operating activities Cash flows from financing activities	3	2018 USD 254,303,811 (248,413,910) 918,427 (116,592) 6,691,736	2017 USD 484,908,549 (484,303,997) 549,208 (152,086) 1,001,674
Proceeds from sale of investments Purchase of investments Operating income received Management fees paid Net cash inflow from operating activities Cash flows from financing activities Distributions paid	3	2018 USD 254,303,811 (248,413,910) 918,427 (116,592) 6,691,736 (803,088) 18,708,286	2017 USD 484,908,549 (484,303,997) 549,208 (152,086) 1,001,674 (570,202)
Proceeds from sale of investments Purchase of investments Operating income received Management fees paid Net cash inflow from operating activities Cash flows from financing activities Distributions paid Proceeds from issue of Redeemable Shares	3	2018 USD 254,303,811 (248,413,910) 918,427 (116,592) 6,691,736 (803,088) 18,708,286	2017 USD 484,908,549 (484,303,997) 549,208 (152,086) 1,001,674 (570,202) 109,749,890
Proceeds from sale of investments Purchase of investments Operating income received Management fees paid Net cash inflow from operating activities Cash flows from financing activities Distributions paid Proceeds from issue of Redeemable Shares Payments of redemption of Redeemable Shares	3	2018 USD 254,303,811 (248,413,910) 918,427 (116,592) 6,691,736 (803,088) 18,708,286 (24,478,646)	2017 USD 484,908,549 (484,303,997) 549,208 (152,086) 1,001,674 (570,202) 109,749,890 (110,211,862)
Proceeds from sale of investments Purchase of investments Operating income received Management fees paid Net cash inflow from operating activities Cash flows from financing activities Distributions paid Proceeds from issue of Redeemable Shares Payments of redemption of Redeemable Shares Net cash outflow from financing activities	3	2018 USD 254,303,811 (248,413,910) 918,427 (116,592) 6,691,736 (803,088) 18,708,286 (24,478,646) (6,573,448)	2017 USD 484,908,549 (484,303,997) 549,208 (152,086) 1,001,674 (570,202) 109,749,890 (110,211,862) (1,032,174)
Proceeds from sale of investments Purchase of investments Operating income received Management fees paid Net cash inflow from operating activities Cash flows from financing activities Distributions paid Proceeds from issue of Redeemable Shares Payments of redemption of Redeemable Shares Net cash outflow from financing activities Net increase/(decrease) in cash and cash equivalents	3	2018 USD 254,303,811 (248,413,910) 918,427 (116,592) 6,691,736 (803,088) 18,708,286 (24,478,646) (6,573,448) 118,288	2017 USD 484,908,549 (484,303,997) 549,208 (152,086) 1,001,674 (570,202) 109,749,890 (110,211,862) (1,032,174) (30,500)

Notes

Financial

Financial

The accompanying notes form an integral part of the Financial Statements.

### Notes to the Financial Statements

## For the financial year ended 30 November 2018

## General information Investment objective and policy

The investment objective of the Fund is to achieve the Target Performance (which is the net total return performance of the Reference Index (being the Russian Depository Price Return Index) (less fees, expenses and transaction costs). Dividends may be payable in respect of Class A Shares.

The Reference Index reflects in real-time the movement of the most actively traded shares and depositary receipts of Russian companies, which are traded on the London Stock Exchange (hereinafter referred to as LSE). The purpose of the RDX is to mirror the development of prices of the most liquid blue chip stocks. RDX is a capitalization-weighted price Reference Index.

The Fund shall not invest more than 10% of its net assets in other UCITS or other open or closed ended CIS.

The functional currency of the Fund is US Dollar and the Fund is valued in US Dollar.

### 1. Significant accounting policies

See pages 34 to 41 for significant accounting policies.

### 2. Financial risk management

See pages 41 to 48 for general notes. The risk management technique applying to this Fund is the Commitment Approach. A sensitivity analysis is presented below to reflect the Commitment Approach applied.

### A) Other price risk - sensitivity analysis

The sensitivity analysis for the Fund assumes a change in the market price of the investments while holding all other variables constant. In practice this is unlikely to occur, and changes in some of the variables may be correlated.

In addition, as the sensitivity analysis uses historical data as a basis for determining future events, it does not encompass all possible scenarios, particularly those that are of an extreme nature. The reasonably possible decrease in the Reference Index is based on the movement over the financial year ended 30 November 2018. These movements may be different from the long term volatility of the Reference Index.

As detailed in the tables below, the decrease in the Reference Index (Russian Depository Price Return Index) at 30 November 2018 and 30 November 2017, with all other variables held constant, would have resulted in an estimated decrease in the net assets attributable to holders of redeemable participating shares as follows:

			Monetary
			impact of a
Number of	Reference		1% downward
Reference Index	Index	Reference Index	movement of
units as of	close at	close assuming a	the Reference
30 November	30 November	1% downward	Index
2018	2018	movement	USD
8,724.106863	1,373.51	1,359.77	(119,826.48)

The number of Reference Index units reflect the swap positions as at 30 November 2018. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2018, the number of Reference Index units disclosed reflects the swap position on the following business day.

			Monetary
			impact of a
Number of	Reference		1% downward
Reference Index	Index	Reference Index	movement of
units as of	close at	close assuming a	the Reference
30 November	30 November	1% downward	Index
2017	2017	movement	USD
13,050.363986	1,337.45	1,324.08	(174,542.09)

The number of Reference Index units reflect the swap positions as at 30 November 2017. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2017, the number of Reference Index units disclosed reflects the swap position on the following business day.

If the Reference Index, at 30 November 2018, had increased by 1% with all other variables held constant, this would have increased net assets attributable to holders of redeemable shares of the Fund by approximately USD 119,826.48 (30 November 2017: USD 174,542.09).

Based on historic movements and volatilities in these market variables, and management's knowledge and experience of the financial markets, it was determined that the movements listed above are reasonably possible over the financial year.

# 2. Financial risk management (continued)

# B) Foreign currency risk/interest rate risk

Foreign currency and interest rate exposure is minimal due to the nature and strategy of the investments held by the Fund. As a result, no sensitivity analysis or exposure tables have been disclosed for foreign currency or interest rate risk. The Fund is not exposed to significant currency risk as all the swaps settle in the base currency of the Fund.

### C) Liquidity risk

The following tables analyse the Fund's non-derivative financial liabilities into relevant maturity groupings based on the remaining period at the Statement of financial position date to the contractual maturity date. The amounts in the tables are the contractual undiscounted cash flows. Balances due within twelve months equal their carrying balances as the impact of discounting is not significant. All amounts are stated in US Dollar.

As at 30 November	Less than	7 days to	
2018	7 days	1 month	Total
Purchase of securities			
awaiting settlement	14,016	-	14,016
Accrued expenses	-	638	638
Net assets attributable to holders of			
Redeemable Shares	11,981,269	-	11,981,269
Total financial liabilities	11,995,285	638	11,995,923
As at 30 November	Less than	7 days to	
2017	7 days	1 month	Total
Purchase of securities			
awaiting settlement	5,962,232	-	5,962,232
Accrued expenses	-	317	317
Net assets attributable			_
to holders of			
Redeemable Shares	17,453,545	_	17,453,545
Redeemable Shares	11,755,575		111 10010 10

The tables below analyse the Fund's derivative financial instruments in a loss position and is based on the fact that swaps are reset on a monthly basis rather than the contractual maturity date of the swap. All amounts are stated in US Dollar.

As at 30 November 2018	7 days to 1 month	1-3 months	More than 3 months
Financial liabilities at fair value through profit			
or loss*	12,585	-	
As at 30 November	7 days to	1-3	More than

As at 30 November	7 days to	1-3	More than
2017	1 month	months	3 months
Financial liabilities at			
fair value through profit			
or loss*	424,135	-	-

<sup>\*</sup> Derivatives settled net.

### D) Fair value

The tables below analyse within the fair value hierarchy the Fund's financial assets and liabilities (by class) measured at fair value. All amounts are stated in US Dollar.

As at 30 November			
2018	Level 1	Level 2	Level 3
Assets			
Financial assets held fo	or trading:		
- Equity securities	11,991,757	-	<u>-</u>
- Derivatives	-	3,403	
Total assets	11,991,757	3,403	
Liabilities			
Financial liabilities held	for trading:		
- Derivatives	-	12,585	-
Total liabilities	-	12,585	
As at 30 November			
2017	Level 1	Level 2	Level 3
Assets			
Financial assets held fo	or trading:		
- Equity securities	17,878,175	-	<u>-</u>
Total assets	17,878,175	-	-
Liabilities			
Financial liabilities held	for trading:		
- Derivatives	-	424,135	<u>-</u>
Total liabilities	-	424,135	-

# 2. Financial risk management (continued)

### D) Fair value (continued)

The Fund did not hold any level 3 instruments during the financial year (30 November 2017: Nil). There were no transfers between level 1 and level 2 during the financial year.

Investments whose values are based on quoted market prices in active markets, and therefore classified within level 1, include active listed equities. The Fund does not adjust the quoted price for these instruments.

Financial instruments that trade in markets that are not considered to be active but are valued based on quoted market prices, dealer quotations or alternative pricing sources supported by observable inputs are classified within level 2.

The level 2 amounts above represent outperformance swaps. These are priced using a valuation comprising of observable data which tracks the performance of the Reference Index against the performance of the Fund's underlying equity basket.

The Schedule of investments shows the equities split by level, country of origin and industry group. The derivatives are outperformance swaps. All equities are classified as level 1 and all outperformance swaps as level 2.

# 3. Operating income

	Financial year ended	Financial year ended
	30 November	30 November
	2018	2017
	USD	USD
Swap income	918,427	549,208
<u> </u>	918,427	549,208

# Net gains/(losses) on financial assets and liabilities at fair value through profit or loss

	Financial	Financial
	year ended	year ended
	30 November	30 November
	2018	2017
	USD	USD
Realised gains on sale of		
investments	1,399	7,427,111
Realised gains/(losses) on		
outperformance swaps*	899,888	(7,141,383)
Net currency gains	6,521	<u>-</u>
Net change in realised		
(depreciation)/appreciation		
on investments	(907,764)	6,140
Net change in realised		
appreciation/(depreciation)		
on outperformance swaps	414,953	(457,098)
	414,997	(165,230)

<sup>\*</sup> Realised losses on outperformance swaps include an amount of USD 100,012 relating to swap fees (30 November 2017: USD 128,075).

### 5. Operating expenses

Financial	Financial
year ended	year ended
30 November	30 November
2018	2017
USD	USD
116,913	150,014
116,913	150,014
	year ended 30 November 2018 USD 116,913

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

# 6. Distributions

The following distributions were declared during the financial year ended 30 November 2018:

Date	Amount
	USD
22 December 2017	6,033
22 December 2017	5,927
22 December 2017	9,828
22 December 2017	21,092
22 December 2017	13,102
22 March 2018	9,510
22 March 2018	10,909
22 March 2018	65,376
22 March 2018	64,325
21 June 2018	11,959
21 June 2018	8,515
27 September 2018	23,544
27 September 2018	84,599
27 September 2018	14,842
27 September 2018	58,992
27 September 2018	16,503
27 September 2018	125,179
27 September 2018	21,642
27 September 2018	169,569
27 September 2018	4,550
27 September 2018	26,510
27 September 2018	19,211
20 December 2018	126,710
	918,427

The following distributions were declared during the financial year ended 30 November 2017:

Date	Amount
Date	USD
23 March 2017	52,045
23 March 2017	76,335
23 March 2017	785
23 March 2017	8,284
22 June 2017	2,627
22 June 2017	9,946
22 June 2017	8,302
28 September 2017	78,891
28 September 2017	8,474
28 September 2017	11,238
28 September 2017	5,786
28 September 2017	34,433
28 September 2017	16,665
28 September 2017	37,961
28 September 2017	65,381
28 September 2017	4,876
28 September 2017	3,462
28 September 2017	112,347
6 October 2017	611
17 October 2017	8,725
28 November 2017	2,034
	549.208

The amounts outstanding at 30 November 2018 and 30 November 2017 are disclosed in the Statement of financial position on page 561.

# 7. Cash and cash equivalents

	As at	As at
	30 November	30 November
	2018	2017
	USD	USD
The Northern Trust		
Company*	126,819	2,010
	126,819	2,010

<sup>\*</sup> Cash held is unsegregated.

# 8. Debtors As at As at 30 November 2018 2017 USD USD Sale of securities awaiting settlement 13,238 5,971,414 13,238 5,971,414

### 9. Creditors (amounts falling due within one year)

	As at	As at
	30 November	30 November
	2018	2017
	USD	USD
Management fees	638	317
Purchase of securities		
awaiting settlement	14,016	5,962,232
	14,654	5,962,549

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

# 10.Segment reporting

IFRS 8 requires disclosures in respect of the Chief Operating Decision Maker ("CODM") and certain disclosures in respect of the country of origin of income. Management have determined the CODM is the Board of Directors.

All revenues are derived from financial assets and are attributable to a country based on the domicile of the issuer of the instrument. The tables below show a breakdown of the swap income. The Schedule of investments discloses the investments of the Fund at their fair value by their respective country of origin.

30 November 2018	Country	Curronev	Operating income
2016	Country	Currency	income
Swap Income	Russia	USD	918,427
30 November		·	Operating
20 MOVEILIDE			Operating
2017	Country	Currency	income
Swap Income	Russia	USD	549,208

# 11. Distributions payable

	As at	As at
	30 November	30 November
	2018	2017
	USD	USD
Distributions to		
Redeemable		
Participating		
Shareholder payable	126,709	11,370
	126,709	11,370

ancial ended mber 2018	Financial year ended 30 November 2017
mber	30 November
2018	2017
,436	163,292
,365	928,019
,756)	(947,875)
7 O 4 E	143,436
	,045

### 13.Net asset value

	As at	As at	As at
	30 November	30 November	30 November
	2018	2017	2016
	USD	USD	USD
Total net asset value			
Class A			
Redeemable Shares	11,981,269	17,453,545	18,230,761
Dealing Net Asset Va	lue		
per Redeemable Shar	e		
Class A			
Redeemable Shares	123,4610	121.6818	111.6452

### 14.Collateral

The collateral for Invesco RDX UCITS ETF is unilateral. The Fund has entered into a Charge Account Control Agreement ("the Agreement") with each Swap Counterparty being J.P. Morgan Securities plc and Goldman Sachs International. The Agreement was in place from 25 August 2017 and from 11 August 2017 respectively. The collateral model involves the pledge of collateral to the Swap Counterparties in the form of equities. Equities pledged as collateral are marked with an asterisk in the Schedule of investments.

There were no securities pledged by the Fund as at 30 November 2018 (30 November 2017: none).

### Schedule of investments

### As at 30 November 2018

Holdinas	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdinas	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% o ne asset
	Equities: 100.09% (2017: 102.43%)				Healthcare-Products: 1.08% (2017: 1.37%)		
	Austria: 0.54% (2017: 2.77%)			3,694	GN Store Nord A/S Com DKK4.00	129,066	1.0
	Banks: 0.12% (2017: 0.29%)				Insurance: 0.00% (2017: 1.56%)		
376	Erste Group Bank AG Class A Com NPV	14,837	0.12		Pharmaceuticals: 0.07% (2017: 0.08%)		
	Building Materials: 0.00% (2017: 1.75%)			213	H Lundbeck A/S Com DKK5.00	8,748	0.0
	Insurance: 0.20% (2017: 0.09%)				Telecommunications: 0.00% (2017: 2.04%)		
943	Vienna Insurance Group AG Wiener				Transportation: 0.39% (2017: 3.96%)		
	Versicherung Gruppe Class A Com NPV	24,258	0.20	505	Dfds A/S Com DKK20.00	18,970	0.1
	Iron/Steel: 0.00% (2017: 0.64%)			356	DSV A/S Com DKK1.00	27,243	0.2
	Oil & Gas: 0.11% (2017: 0.00%)				Total Denmark	391,618	3.2
267	OMV AG Class A Com NPV	13,489	0.11				
	Transportation: 0.11% (2017: 0.00%)				Finland: 1.29% (2017: 0.46%)		
322	Oesterreichische Post AG Class A Com NPV	11,856	0.11		Electric: 0.10% (2017: 0.00%)		
				587	Fortum Oyj Com EUR3.40	12,236	0.1
	Total Austria	64,440	0.54		Food: 0.98% (2017: 0.00%)		
	Poleium 1 629/2017, 1 919)			2,010	Kesko Oyj Class B Com NPV	117,114	0.9
	Belgium: 1.63% (2017: 1.81%)			•	Forest Products & Paper: 0.11% (2017:	•	
	Banks: 0.00% (2017: 0.09%)				0.11%)		
175	Chemicals: 0.16% (2017: 0.77%)	10.027	0.16	488	UPM-Kymmene Oyj Com NPV	13,001	0.1
175	Solvay SA Com EUR15.00	18,927	0.16		Insurance: 0.00% (2017: 0.09%)		
1 002	Electronics: 1.02% (2017: 0.15%)	122.204	1.00		Machinery-Diversified: 0.00% (2017:		
1,093	Barco NV Com NPV Holding Companies-Diversified: 0.11%	122,394	1.02		0.16%)		
	(2017: 0.09%)			622	Telecommunications: 0.10% (2017: 0.10%)	11 600	0.1
68	Sofina SA Com NPV	13,689	0.11	033	DNA Oyj Com NPV	11,690	0.1
	Insurance: 0.12% (2017: 0.00%)				Total Finland	154,041	1.2
297	Ageas Com NPV	14,339	0.12				
	Investment Companies: 0.22% (2017:				Germany: 8.24% (2017: 10.76%)		
	0.00%)				Aerospace/Defense: 0.00% (2017: 0.09%)		
282	Groupe Bruxelles Lambert SA Com NPV	25,384	0.22		Airlines: 0.12% (2017: 0.00%)		
	Telecommunications: 0.00% (2017: 0.71%)			578	Deutsche Lufthansa AG Com NPV	14,070	0.1
	Total Belgium	194,733	1.63	=10	Apparel: 0.94% (2017: 0.08%)	440.000	
				512	Adidas AG Class A Com NPV	112,928	0.9
	Denmark: 3.27% (2017: 18.78%)				Auto Manufacturers: 0.00% (2017: 0.30%)		
	Agriculture: 0.00% (2017: 0.91%)				Auto Parts & Equipment: 0.23% (2017: 1.22%)		
	Banks: 0.22% (2017: 3.78%)			473	JOST Werke AG Class A Com NPV	15,986	0.1
273	Jyske Bank A/S Com DKK10.00	10,711	0.09		Rheinmetall AG Class A Com NPV	12,133	0.1
1,779	Spar Nord Bank A/S Com DKK10.00	15,087	0.13		Banks: 0.00% (2017: 0.43%)		
	Beverages: 1.32% (2017: 0.90%)				Biotechnology: 0.11% (2017: 0.00%)		
2,185	Royal Unibrew A/S Com DKK2.00	158,255	1.32	112	MorphoSys AG Class A Com NPV	12,795	0.1
	Biotechnology: 0.00% (2017: 3.01%)				Building Materials: 0.00% (2017: 0.09%)	.,	
	Building Materials: 0.08% (2017: 0.00%)				Chemicals: 0.74% (2017: 1.72%)		
38	Rockwool International A/S Class B Com	0.00-	0.00	1.406	Brenntag AG Class A Com NPV	64,999	0.5
	DKK10.00	9,887	0.08		Covestro AG Class A Com NPV	9,271	0.0
	Chemicals: 0.11% (2017: 0.00%)	40.45			Fuchs Petrolub SE Com NPV	14,367	0.1
293	Novozymes A/S Class B Com DKK2.00	13,651	0.11	301	. 233 . 23.0145 32 33 11	1-,551	0.1
	Electronics: 0.00% (2017: 1.17%)						

Schedule of investments (continued)

As at 30 November 2018

	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% o ne asset:
	Cosmetics/Personal Care: 0.29% (2017:	030	assets	Holdings	Luxembourg: 1.04% (2017: 1.17%)	030	asset
	0.00%)				Auto Parts & Equipment: 0.00% (2017:		
324	Beiersdorf AG Class A Com NPV	34,682	0.29		1.00%)		
	Electric: 0.08% (2017: 0.65%)				Environmental Control: 0.11% (2017:		
887	E.ON SE Com NPV	9,044	0.08	240	0.00%)	12.666	0.1
	Electrical Components & Equipment: 0.11% (2017: 0.15%)			340	Befesa SA Com NPV Iron/Steel: 0.93% (2017: 0.09%)	13,666	0.1
	OSRAM Licht AG Class A Com NPV	12,693	0.11	2.051	APERAM SA Com NPV	111,346	0.9
	Engineering & Construction: 0.00% (2017:	12,093	0.11	3,731	Oil & Gas Services: 0.00% (2017: 0.08%)	111,540	0.9
	0.15%)				Total Luxembourg	125,012	1.0
	Healthcare-Products: 0.19% (2017: 0.00%)				Total Euxembourg	123,012	1.0
34	Carl Zeiss Meditec AG Class B Com NPV	2,348	0.02		Netherlands: 5.02% (2017: 8.04%)		
274	Eckert & Ziegler AG Com NPV	20,600	0.17		Agriculture: 0.11% (2017: 0.00%)		
	Healthcare-Services: 1.70% (2017: 0.18%)			1.384	ForFarmers NV Com NPV	13,571	0.1
1,630	Fresenius SE & Co KGaA Com NPV	92,500	0.77	2,00	Banks: 0.28% (2017: 0.09%)	10,0.1	0.2
4,435	Rhoen-Klinikum AG Class A Com NPV	111,679	0.93	2.738	ING Groep NV Com EURO.01	33,121	0.2
	Home Furnishings: 0.00% (2017: 1.13%)				Beverages: 0.00% (2017: 0.09%)		
	Insurance: 0.26% (2017: 0.39%)				Biotechnology: 0.22% (2017: 0.00%)		
78	Allianz SE Com NPV	16,471	0.14	268	Argenx SE Com NPV	26,066	0.2
	Muenchener Rueckversicherungs- Gesellschaft AG in Muenchen Com NPV	14,340	0.12		Chemicals: 0.31% (2017: 0.00%)		
	Internet: 0.10% (2017: 1.05%)	14,540	0.12	283	Akzo Nobel NV Com EUR2.00	23,744	0.2
	Delivery Hero SE Com NPV	11,390	0.10	195	IMCD Group NV Com NPV	12,894	0.1
	Machinery-Construction & Mining: 0.08% (2017: 0.08%)	22,070	0.20		Commercial Services: 0.59% (2017: 0.00%)		
492	Wacker Neuson SE Com NPV	9,799	0.08	5,721	Brunel International NV Com EUR0.03	71,254	0.5
	Metal Fabricate/Hardware: 0.30% (2017: 0.11%)				Cosmetics/Personal Care: 0.00% (2017: 0.22%)		
458	Aurubis AG Class A Com NPV	24,933	0.21		Electrical Components & Equipment: 0.00% (2017: 0.12%)		
191	Norma Group SE Com NPV	11,062	0.09		Electronics: 0.00% (2017: 0.21%)		
	Miscellaneous Manufacturing: 0.11%				Food: 0.28% (2017: 0.05%)		
	(2017: 0.09%)	40.077		778	Koninklijke Ahold Delhaize NV Com		
	Gesco AG Registered Shares Com NPV	13,077	0.11		EUR0.01	20,001	0.1
	Pharmaceuticals: 0.00% (2017: 0.50%)			244	Takeaway.com NV Com NPV	12,943	0.1
	Real Estate: 1.66% (2017: 0.00%)	25 606	0.21		Insurance: 0.19% (2017: 0.09%)		
	Deutsche Wohnen SE Com NPV	25,696	0.21	545	NN Group NV Com NPV	23,184	0.19
	DIC Asset AG Class A Com NPV TAG Immobilien AG Class A Com NPV	118,145	0.98 0.15		Leisure Time: 0.11% (2017: 0.00%)		
		17,377		432	Basic-Fit NV Com EUR0.06	12,938	0.1
	TLG Immobilien AG Class A Com NPV	38,922	0.32		Media: 1.05% (2017: 0.09%)		
	Retail: 1.09% (2017: 0.00%) Fielmann AG Class A Com NPV	130,291	1.09	2,074	Wolters Kluwer NV Com EUR0.12	125,211	1.0
		130,291	1.09		Metal Fabricate/Hardware: 1.55% (2017:		
	Software: 0.00% (2017: 1.11%) Telecommunications: 0.13% (2017: 1.16%)			A 10A	1.25%) AMG Advanced Metallurgical Group NV		
3,808	Telefonica Deutschland Holding AG Com NPV	15,423	0.13	4,194	Com EURO.02  Miscellaneous Manufacturing: 0.17%	185,767	1.5
	Transportation: 0.00% (2017: 0.08%)	13,723	0.15		(2017: 0.00%)		

Schedule of investments (continued)

As at 30 November 2018

	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% o ne asset
	Pharmaceuticals: 0.00% (2017: 1.78%)				Spain: 0.00% (2017: 1.57%)		
	Semiconductors: 0.16% (2017: 0.00%)				Electric: 0.00% (2017: 1.57%)		
119	ASML Holding NV Com EUR0.09	20,089	0.16		Total Spain	-	
	Software: 0.00% (2017: 2.39%)				•		
	Transportation: 0.00% (2017: 1.66%)				Sweden: 11.16% (2017: 11.51%)		
	Total Netherlands	601,991	5.02		Aerospace/Defense: 0.00% (2017: 1.65%)		
		•			Agriculture: 0.38% (2017: 0.00%)		
	Norway: 10.24% (2017: 11.15%)			1.171	Swedish Match AB Class A Com SEK1.98	45,728	0.3
	Auto Parts & Equipment: 0.10% (2017:			•	Auto Manufacturers: 0.95% (2017: 0.32%)		
	0.00%)			8.195	Volvo AB Class B Com SEK1.20	113,996	0.9
	Kongsberg Automotive ASA Com	40.070		0,270	Banks: 0.00% (2017: 5.85%)	220,770	0.7
	NOK0.50	12,070	0.10		Engineering & Construction: 0.11% (2017:		
	Banks: 0.43% (2017: 1.29%)				0.07%)		
•	DNB ASA Com NOK10.00	51,451	0.43	1,689	Peab AB Class A Com SEK5.35	13,677	0.1
	Engineering & Construction: 0.00% (2017: 0.08%)				Entertainment: 0.22% (2017: 0.00%)		
	Environmental Control: 2.43% (2017:			1,064	SkiStar AB Class A Com SEK0.50	26,129	0.2
	0.00%)				Forest Products & Paper: 0.00% (2017:		
10,739	Tomra Systems ASA Com NOK1.00	291,466	2.43		0.69%)		
	Food: 1.58% (2017: 2.61%)				Healthcare-Products: 2.33% (2017: 0.00%)		
6,827	Marine Harvest ASA Com NOK7.50	159,580	1.33	27,066	Getinge AB Class B Com SEK0.50	279,549	2.3
3,639	Orkla ASA Com NOK1.25	30,032	0.25		Holding Companies-Diversified: 0.29% (2017: 0.17%)		
	Insurance: 2.65% (2017: 1.74%)			1 655	Industrivarden AB Class A Com SEK2.50	34,642	0.2
	Storebrand ASA Com NOK5.00	317,185	2.65	1,655	Home Furnishings: 0.00% (2017: 0.08%)	34,042	0.2
	Investment Companies: 0.09% (2017: 0.00%)				Investment Companies: 0.00% (2017: 1.89%)		
197	Aker ASA Class A Com NOK28.00	11,220	0.09		Iron/Steel: 3.05% (2017: 0.10%)		
	Media: 2.39% (2017: 0.00%)			125 925	SSAB AB Class B Com SEK8.80	365,138	3.0
7,929	Schibsted ASA Class A Com NOK0.50	286,903	2.39	123,723	Leisure Time: 0.41% (2017: 0.00%)	303,130	5.0
	Mining: 0.00% (2017: 2.90%)			2 6 4 2	Thule Group AB Com SEK0.01	49,408	0.4
	Oil & Gas: 0.11% (2017: 2.50%)			2,042	Machinery-Construction & Mining: 0.03%	49,400	0.4
8,000	DNO ASA Com NOK0.25	13,418	0.11		(2017: 0.00%)		
	Oil & Gas Services: 0.17% (2017: 0.00%)			377	Epiroc AB Class A Com SEK0.41	3,087	0.0
	Petroleum Geo-Services ASA Com NOK3.00	20,415	0.17		Machinery-Diversified: 0.10% (2017: 0.00%)		
	Real Estate: 0.13% (2017: 0.00%)			832	Concentric AB Class A Com SEK2.20	11,482	0.1
	Olav Thon Eiendomsselskap ASA Class A Com NOK1.00	14,444	0.13	1 122	Mining: 0.21% (2017: 0.46%) Boliden AB Class A Com SEK2.11	25,137	0.2
	Telecommunications: 0.16% (2017: 0.03%)			1,122	Oil & Gas: 0.10% (2017: 0.00%)	23,131	0.2
959	Telenor ASA Com NOK6.00	18,554	0.16	151	Lundin Petroleum AB Class A Com		
	Total Norway	1,226,738	10.24	434	SEK0.01	11,947	0.1
	Durkund			2.001	Pharmaceuticals: 2.74% (2017: 0.00%)	24 000	
	Portugal: 0.18% (2017: 0.12%)			•	Recipharm AB Class B Com SEK0.50	31,080	0.2
	Food: 0.18% (2017: 0.12%)			13,731	Swedish Orphan Biovitrum AB Class A Com SEK0.55	296,614	2.4
	Jeronimo Martins SGPS SA Com EUR1.00	22,114	0.18		Real Estate: 0.13% (2017: 0.23%)		
		,	0.10		, ,,		

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets
	Transportation: 0.11% (2017: 0.00%)				Hand/Machine Tools: 1.14% (2017: 0.83%)		
2,297	Nobina AB Class A Com SEK0.36	14,727	0.11	718	Schindler Holding AG Com CHF0.10 - Participation Certificate	136,078	1.14
	Total Sweden	1,337,344	11.16		Healthcare-Products: 0.74% (2017: 3.02%)	130,070	1.14
				1.45	Straumann Holding AG Com CHF0.10	88,653	0.74
	Switzerland: 41.58% (2017: 28.27%)			143	Insurance: 7.56% (2017: 0.16%)	00,033	0.1-
	Auto Parts & Equipment: 0.98% (2017: 2.64%)			1 884	Baloise Holding AG Com CHF0.10	276,751	2.31
151	Georg Fischer AG Com CHF1.00	117,403	0.98		Helvetia Holding AG Com CHF0.10	12,986	0.11
131	Banks: 3.61% (2017: 1.60%)	117,405	0.70		Swiss Life Holding AG Com CHF5.10	291,371	2.43
35	Banque Cantonale Vaudoise Com				Swiss Re AG Class A Com CHF0.10	279,437	2.33
	CHF10.00 EFG International AG Class A Com	26,687	0.22		Zurich Insurance Group AG Class A Com CHF0.10	45,173	0.38
12,054	CHF0.50	82,366	0.69		Investment Companies: 2.56% (2017:	45,175	0.50
26	Luzerner Kantonalbank AG Com CHF31.00	12,566	0.10		0.86%)		
20	St. Galler Kantonalbank AG Com	12,566	0.10	4,440	Pargesa Holding SA Class B Com CHF20.00	307,226	2.56
	CHF70.00	9,796	0.08		Machinery-Diversified: 4.93% (2017:		
22,349	UBS Group AG Com CHF0.10	301,796	2.52	25	5.06%)	11 020	0.10
,	Building Materials: 0.52% (2017: 0.00%)	24.406	0.20		Inficon Holding AG Com CHF5.00	11,828	0.10
	Belimo Holding AG Com CHF1.00	24,496	0.20		Interroll Holding AG Com CHF1.00	14,153	0.12
	Geberit AG Com CHF0.10	24,925	0.21		Klingelnberg AG Class A Com NPV	12,911	0.11
106	Sika AG Com CHF0.01	13,121	0.11	47,061	OC Oerlikon Corp AG Com CHF1.00	551,443	4.60
	Chemicals: 0.00% (2017: 1.81%)				Pharmaceuticals: 1.31% (2017: 2.02%)		
	Commercial Services: 0.00% (2017: 0.86%)			•	Novartis AG Com CHF0.50	124,423	1.04
	Computers: 2.50% (2017: 0.00%)			127	Roche Holding AG Com NPV	32,927	0.27
8.914	Logitech International SA Com CHF0.25	299,527	2.50		Real Estate: 0.25% (2017: 0.13%)		
0,72.	Diversified Financial Services: 6.57% (2017: 1.28%)	277,02.	2.00		Intershop Holding AG Class A Com CHF10.00	14,499	0.12
3.438	Cembra Money Bank AG Class A Com			162	PSP Swiss Property AG Com CHF0.10	15,708	0.13
0,.00	CHF1.00	286,400	2.39		Retail: 0.00% (2017: 0.86%)		
21,713	GAM Holding AG Class A Com CHF0.05	114,067	0.95		Telecommunications: 2.49% (2017: 0.00%)		
6,798	Julius Baer Group Ltd Com CHF0.02	274,342	2.29	3,407	Sunrise Communications Group AG Com NPV	298,136	2.49
16	Partners Group Holding AG Class A Com CHF0.01	10,479	0.09		Transportation: 0.13% (2017: 0.00%)	270,130	2.47
2.137	Swissquote Group Holding SA Com	,		508	Ceva Logistics AG Class A Com NPV	15,174	0.13
_,	CHF0.20 Electrical Components & Equipment:	101,894	0.85		Total Switzerland	4,981,299	41.58
	1.39% (2017: 0.00%)				United States: 15.90% (2017: 6.02%)		
2,346	Huber + Suhner AG Com CHF0.25	165,970	1.39		Banks: 1.77% (2017: 0.48%)		
	Electronics: 0.00% (2017: 1.48%)			1.563	PNC Financial Services Group Inc Com		
	Engineering & Construction: 2.28% (2017: 0.00%)			_,	USD5.00 Commercial Services: 1.73% (2017:	212,224	1.77
1,673	Flughafen Zurich AG Com CHF10.00	273,211	2.28		0.00%)		
	Food: 2.62% (2017: 5.66%)			2,418	PayPal Holdings Inc Com USD0.0001	207,489	1.73
5	Barry Callebaut AG Com CHF0.02	8,461	0.07		Computers: 1.61% (2017: 0.00%)		
41	Chocoladefabriken Lindt & Spruengli AG Com CHF10.00	279,802	2.34	8,390	HP Inc Com USD0.01	192,970	1.61
302	Orior AG Com CHF4.00	25,113	0.21		Diversified Financial Services: 0.00% (2017: 2.35%)		

Schedule of investments (continued)

As at 30 November 2018

Transferable Securities admitted to an Official Stock Exchange Listing or traded on a Regulated Market. The percentages in brackets show the equivalent country of origin and sector holdings at 30 November 2017.

Holdings	Financial asse value through		ess	Level 1 Fair value USD	% of net assets	Fair value USD	% of net assets
	Electric: 0.00% (2017: 0.45%)					Total value of investments 11,982,575	100.01
	Food: 0.00% (2	2017: 0.92	%)				
	Healthcare-Se	rvices: 1.6	4% (2017: 0.00%)			Cash and cash equivalents* 126,819	1.06
767	WellCare Hea	lth Plans li	nc Com USD0.01	195,493	1.64		
	Insurance: 1.7	4% (2017:	0.00%)			Other net liabilities (128,125)	(1.07)
955	Berkshire Hathaway Inc Class B Com USD0.0033			208,419	1.74	Net assets attributable to holders of redeemable	
	Iron/Steel: 0.0	00% (2017:	0.46%)			participating shares 11,981,269	100.00
	Oil & Gas: 0.00% (2017: 0.90%)						
Retail: 1.74% (2017: 0.00%)						* All cash holdings are held with The Northern Trust Company.	
7,633	Gap Inc Com USD0.05			208,305	1.74	** These outperformance swaps track the Russian Depository Price R	
	Software: 3.17% (2017: 0.46%)					Index.	
4,103	4,103 Akamai Technologies Inc Com USD0.01				2.35	Combined notional values of outperformance swap gains 3,951,253.	
1,068 Synopsys Inc Com USD0.01				98,192	0.82	Combined notional values of outperformance swap losses 8,056,918.	
	Telecommunic	ations: 2.5	60% (2017: 0.00%)				% of
4,979 Verizon Communications Inc Com USD0.10				300,233	2.50		total assets
Total United States				1,905,406	15.90	Unaudited Analysis of Total Assets	
Total equities 11,9				11,991,757	100.09	Transferable securities and money market instruments admitted to official stock exchange listing.	98.82
	Outperforma	nce swaps	**: -0.08% (2017: -	2.43%)		Transferable securities and money market instruments traded on a	
				Level 2	% of	regulated market.	0.00
		001/	M. 4	Fair value	net	Financial derivative instruments.	0.03
ounterparty		CCY	Maturity date	USD	assets	Other assets.	1.15
lorgan Stan nternationa	•	USD	10/12/2021	3,403	0.03		100.00
air value outperformance swaps gains				3,403	0.03		
oldman Sac	chs						
nternationa	<u> </u>	USD	24/02/2022	(12,585)	(0.11)		
air value outperformance swaps losses (12,585) (0.11					(0.11)		

(9,182) (0.08)

Fair value outperformance swaps

# Invesco MSCI Emerging Markets UCITS ETF (formerly known as Source MSCI Emerging Markets UCITS ETF)\* Annual Report and Audited Financial Statements 2018

## Statement of comprehensive income

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 USD	Financial year ended 30 November 2017 USD
Income			
Net (losses)/gains on financial assets and liabilities at fair value through			
profit or loss	3	(75,783,177)	64,131,930
Total investment (expense)/income		(75,783,177)	64,131,930
Operating expenses	4	(1,862,446)	(730,463)
Net (expense)/income		(77,645,623)	63,401,467
(Loss)/profit for the financial year		(77,645,623)	63,401,467
(Decrease)/increase in Net Assets Attributable to Holders of			
Redeemable Shares		(77,645,623)	63,401,467

There are no recognised gains or losses arising in the financial year other than the (decrease)/increase in Net Assets Attributable to Holders of Redeemable Shares of the Company. In arriving at the results of the financial year, all amounts above relate to continuing operations.

### Statement of financial position

As at 30 November 2018	Notes	As at 30 November 2018 USD	As at 30 November 2017 USD
Current Assets			
Assets at fair value through profit or loss			
Financial assets at fair value through profit or loss	1, 2(d)	513,205,315	458,613,640
Loans and receivables			
Cash and cash equivalents	5	189	143
Debtors	6	149,449,696	36,971,089
Total Current Assets		662,655,200	495,584,872
Current Liabilities			
Liabilities at fair value through profit or loss			
Financial liabilities at fair value through profit or loss	1, 2(d)	(1,130,295)	(10,558,504)
Other financial liabilities			
Creditors (amounts falling due within one year)	7	(149,519,254)	(27,224,153)
Total Current Liabilities (excluding Net Assets Attributable to Holders of			
Redeemable Shares)		(150,649,549)	(37,782,657)
Net Assets Attributable to Holders of Redeemable Shares		512,005,651	457,802,215

<sup>\*</sup> Change effective from 25 May 2018.

The accompanying notes form an integral part of the Financial Statements.

## Statement of changes in net assets attributable to holders of redeemable shares

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 USD	Financial year ended 30 November 2017 USD
Net Assets Attributable to Holders of Redeemable Shares		455 000 045	40444= 40=
at the beginning of the financial year		457,802,215	136,117,435
(Decrease)/increase in Net Assets Attributable to		(77.645.622)	62 401 467
Holders of Redeemable Shares from operations		(77,645,623)	63,401,467
Amounts received on issue of Redeemable Shares		344,620,222	263,296,630
Amounts paid on redemption of Redeemable Shares		(212,771,163)	(5,013,317)
Increase in Net Assets resulting from Share transactions		131,849,059	258,283,313
Net Assets Attributable to Holders of Redeemable Shares	40	E40.00E.4E4	457 000 045
at the end of the financial year	10	512,005,651	457,802,215
For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018	Financial year ended 30 November 2017
		USD	USD
		***	
Cash flows from operating activities			
Cash flows from operating activities Proceeds from sale of investments		18.886.619.778	
			2,100,549,714
Proceeds from sale of investments Purchase of investments		18,886,619,778 (19,034,587,135) ( (1,850,882)	2,100,549,714
Proceeds from sale of investments Purchase of investments Management fees paid		(19,034,587,135) (	2,100,549,714 (2,340,197,000)
Proceeds from sale of investments Purchase of investments		(19,034,587,135) ( (1,850,882)	2,100,549,714 (2,340,197,000) (702,846)
Proceeds from sale of investments Purchase of investments Management fees paid Net cash outflow from operating activities		(19,034,587,135) ( (1,850,882)	2,100,549,714 (2,340,197,000) (702,846)
Proceeds from sale of investments Purchase of investments Management fees paid Net cash outflow from operating activities Cash flows from financing activities		(19,034,587,135) ( (1,850,882) (149,818,239)	2,100,549,714 (2,340,197,000) (702,846) (240,350,132)
Proceeds from sale of investments Purchase of investments Management fees paid Net cash outflow from operating activities Cash flows from financing activities Proceeds from issue of Redeemable Shares		(19,034,587,135) ( (1,850,882) (149,818,239) 362,553,436	2,100,549,714 (2,340,197,000) (702,846) (240,350,132) 245,363,416
Proceeds from sale of investments Purchase of investments Management fees paid Net cash outflow from operating activities Cash flows from financing activities Proceeds from issue of Redeemable Shares Payments of redemption of Redeemable Shares		(19,034,587,135) ( (1,850,882) (149,818,239) 362,553,436 (212,771,163)	2,100,549,714 (2,340,197,000) (702,846) (240,350,132) 245,363,416 (5,013,317)
Proceeds from sale of investments Purchase of investments Management fees paid Net cash outflow from operating activities Cash flows from financing activities Proceeds from issue of Redeemable Shares Payments of redemption of Redeemable Shares Net inflow from financing activities		(19,034,587,135) ( (1,850,882) (149,818,239) 362,553,436 (212,771,163) 149,782,273	2,100,549,714 (2,340,197,000) (702,846) (240,350,132) 245,363,416 (5,013,317) 240,350,099
Proceeds from sale of investments Purchase of investments Management fees paid Net cash outflow from operating activities Cash flows from financing activities Proceeds from issue of Redeemable Shares Payments of redemption of Redeemable Shares Net inflow from financing activities Net decrease in cash and cash equivalents		(19,034,587,135) ( (1,850,882) (149,818,239) 362,553,436 (212,771,163) 149,782,273 (35,966)	2,100,549,714 (2,340,197,000) (702,846) (240,350,132) 245,363,416 (5,013,317) 240,350,099 (33)

The accompanying notes form an integral part of the Financial Statements.

#### Notes to the Financial Statements

### For the financial year ended 30 November 2018

### General information Investment objective and policy

The investment objective of the Fund is to achieve the Target Performance (which is the net total return performance of the Reference Index (being the MSCI Emerging Markets Net TR Index) (less fees, expenses and transaction costs)). The Fund does not intend to make dividend payments.

The Reference Index is a free float-adjusted market capitalisation Reference Index that is designed to measure equity market performance in the global emerging markets. The Reference Index provides a representation of 10 industry sectors in 22 emerging markets with 770 constituents.

The Fund shall not invest more than 10% of its net assets in other UCITS or other open or closed ended CIS.

The functional currency of the Fund is US Dollar and the Fund is valued in US Dollar.

### 1. Significant accounting policies

See pages 34 to 41 for significant accounting policies.

#### 2. Financial risk management

See pages 41 to 48 for general notes. The risk management technique applying to this Fund is the Commitment Approach. A sensitivity analysis is presented below to reflect the Commitment Approach applied.

### A) Other price risk - sensitivity analysis

The sensitivity analysis for the Fund assumes a change in the market price of the investments while holding all other variables constant. In practice this is unlikely to occur and changes in some of the variables may be correlated.

In addition, as the sensitivity analysis uses historical data as a basis for determining future events, it does not encompass all possible scenarios, particularly those that are of an extreme nature. The reasonably possible decrease in the Reference Index is based on the movement over the financial year ended 30 November 2018. These movements may be different from the long term volatility of the Reference Index.

As detailed in the tables below, the decrease in the Reference Index (the MSCI Emerging Markets Net TR Index) at 30 November 2018 and 30 November 2017, with all other variables held constant, would have resulted in an estimated decrease in the net assets attributable to holders of redeemable participating shares as follows:

				Monetary
				impact of a
Number of		Reference		1% downward
Reference Index		Index	Reference Index	movement of
units as of		close at	close assuming a	the Reference
30 November	30	November	1% downward	Index
2018		2018	movement	USD
1,119,018.5460	63	457.61	453.03	(5,120,751.96)

The number of Reference Index units reflect the swap positions as at 30 November 2018. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2018, the number of Reference Index units disclosed reflects the swap position on the following business day.

			Monetary
			impact of a
Number of	Reference		1% downward
Reference Index	Index	Reference Index	movement of
units as of	close at	close assuming a	the Reference
30 November	30 November	1% downward	Index
2017	2017	movement	USD
909,561.734419	503.39	498.35	(4,578,606.43)

The number of Reference Index units reflect the swap positions as at 30 November 2017. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2017, the number of Reference Index units disclosed reflects the swap position on the following business day.

If the Reference Index, at 30 November 2018, had increased by 1% with all other variables held constant, this would have increased net assets attributable to holders of redeemable shares of the Fund by approximately USD 5,120,751.96 (30 November 2017: USD 4,578,606.43).

Based on historic movements and volatilities in these market variables, and management's knowledge and experience of the financial markets, it was determined that the movements listed above are reasonably possible over the financial year.

#### 2. Financial risk management (continued)

### B) Foreign currency risk/interest rate risk

Foreign currency and interest rate exposure is minimal due to the nature and strategy of the investments held by the Fund. As a result, no sensitivity analysis or exposure tables have been disclosed for foreign currency or interest rate risk. The Fund is not exposed to significant currency risk as all the swaps settle in the base currency of the Fund.

### C) Liquidity risk

The following tables analyse the Fund's non-derivative financial liabilities into relevant maturity groupings based on the remaining period at the Statement of financial position date to the contractual maturity date. The amounts in the tables are the contractual undiscounted cash flows. Balances due within twelve months equal their carrying balances as the impact of discounting is not significant. All amounts are stated in US Dollar.

As at 30 November	Less than	7 days to	
2018	7 days	1 month	Total
Purchase of securities			
awaiting settlement	149,455,158	-	149,455,158
Accrued expenses	-	64,096	64,096
Net assets attributable			
to holders of			
Redeemable Shares	512,005,651	-	512,005,651
Total financial liabilities	661,460,809	64,096	661,524,905
As at 30 November	Less than	7 days to	
2017	7 days	1 month	Total
Purchase of securities			
awaiting settlement	27,171,621	-	27,171,621
Accrued expenses	-	52,532	52,532
Net assets attributable			
to holders of			
Redeemable Shares	457,802,215	-	457,802,215

The tables below analyse the Fund's derivative financial instruments in a loss position and is based on the fact that swaps are reset on a monthly basis, rather than the contractual maturity date of the swap. All amounts are stated in US Dollar.

There were no derivative financial instruments in a loss position held by the Fund at 30 November 2018.

As at 30 November	/ days to	1-3	More than
2018	1 month	months	3 months
Financial liabilities at			
fair value through profit			
or loss*	1,130,295	-	-
As at 30 November	7 days to	1-3	More than
As at 30 November 2017	7 days to 1 month	1-3 months	More than 3 months
	•		
2017	1 month		

<sup>\*</sup> Derivatives settled net.

#### D) Fair value

As at 30 November

The tables below analyse within the fair value hierarchy the Fund's financial assets and liabilities (by class) measured at fair value. All amounts are stated in US Dollar.

2018	Level 1	Level 2	Level 3
Assets	LEVE! I	LEVE! Z	Level 5
Financial assets held for	or trading:		
	•		
- Equity securities	513,181,577	•	
- Derivatives	-	23,738	-
Total assets	513,181,577	23,738	-
Liabilities			
Financial liabilities held	d for trading:		
- Derivatives	-	1,130,295	-
Total liabilities	-	1,130,295	-
As at 30 November			
2017	Level 1	Level 2	Level 3
Assets			
Financial assets held f	or trading:		
<ul> <li>Equity securities</li> </ul>	458,613,640	-	-
Total assets	458,613,640	-	-
Liabilities			
Financial liabilities held	for trading:		
- Derivatives	-	10,558,504	-
Total liabilities	-	10,558,504	-

#### 2. Financial risk management (continued)

#### D) Fair value (continued)

The Fund did not hold any Level 3 instruments during the financial year (30 November 2017: Nil). There were no transfers between Level 1 and Level 2 during the financial year.

Investments whose values are based on quoted market prices in active markets, and therefore classified within Level 1, include active listed equities. The Fund does not adjust the quoted price for these instruments.

Financial instruments that trade in markets that are not considered to be active but are valued based on quoted market prices, dealer quotations or alternative pricing sources supported by observable inputs are classified within Level 2.

The Level 2 amounts above represent outperformance swaps. These are priced using a valuation comprising of observable data which tracks the performance of the Reference Index against the performance of the Fund's underlying equity basket.

The Schedule of investments shows the equities split by level, country of origin and industry group. The derivatives are outperformance swaps. All equities are classified as Level 1 and all outperformance swaps as Level 2.

### 3. Net (losses)/gains on financial assets and liabilities at fair value through profit or loss

	Financial	Financial
	year ended	year ended
	30 November	30 November
	2018	2017
	USD	USD
Realised (losses)/gains		
on sale of investments	(16,381,549)	46,496,620
Realised (losses)/gains on		
outperformance swaps*	(49,738,589)	3,421,613
Net currency gains	36,012	<u>-</u>
Net change in realised		
(depreciation)/appreciation on		
investments	(19,150,998)	24,640,485
Net change in realised		
appreciation/(depreciation) on		
outperformance swaps	9,451,947	(10,426,788)
	(75,783,177)	64,131,930

<sup>\*</sup> Realised losses on outperformance swaps include an amount of USD 1,631,635 relating to swap fees. (30 November 2017: USD 634,434).

#### 4. Operating expenses

	Financial	Financial
	year ended	year ended
	30 November	30 November
	2018	2017
	USD	USD
Management fees	1,862,446	730,463
	1,862,446	730,463

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

### 5. Cash and cash equivalents

	As at	As at
	30 November	30 November
	2018	2017
	USD	USD
The Northern Trust		
Company*	189	143
	189	143

<sup>\*</sup> Cash held is unsegregated.

#### 6. Debtors

	As at 30 November 2018	As at 30 November 2017
	USD	USD
Sale of securities awaiting		
settlement	149,449,696	19,037,875
Subscriptions of Shares		
awaiting settlement	-	17,933,214
	149,449,696	36,971,089

## 7. Creditors (amounts falling due within one year)

	As at	As at
	30 November	30 November
	2018	2017
	USD	USD
Management fees	64,096	52,532
Purchase of securities		
awaiting settlement	149,455,158	27,171,621
	149,519,254	27,224,153

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

#### 8. Segment reporting

IFRS 8 requires disclosures in respect of the Chief Operating Decision Maker ("CODM") and certain disclosures in respect of the country of origin of income. Management have determined the CODM is the Board of Directors.

All revenues are derived from financial assets and are attributable to a country based on the domicile of the issuer of the instrument. The Schedule of investments discloses the investments of the Fund at their fair value by their respective country of origin.

There was no dividend income received by the Fund for the financial year ended 30 November 2018 (30 November 2017: Nil).

## 9. Share capital

Redeemable shares	Financial	Financial
in issue	year ended	year ended
	30 November	30 November
	2018	2017
Number of Redeemable Shares		
Issued and Fully Paid		
Balance at beginning of		
financial year	9,780,389	3,841,751
Issued during financial year	7,103,200	6,083,638
Redeemed during		
financial year	(4,784,806)	(145,000)
Total number of		
Redeemable Shares in issue		
at end of financial year	12,098,783	9,780,389

#### 10.Net asset value

As at	As at
30 November	30 November
2017	2016
USD	USD
	30 November 2017

### Total Net Asset Value

Class A

Redeemable Shares 512,005,651 457,802,215 136,117,435

Dealing Net Asset Value per Redeemable Share

Redeemable Shares 42.3188 46.8082 35.4311

### 11.Collateral

The collateral for Invesco MSCI Emerging Markets UCITS ETF is unilateral. The Fund has entered into a Charge Account Control Agreement ("the Agreement") with each Swap Counterparty being J.P. Morgan Securities plc and Goldman Sachs International. The Agreement was in place from 25 August 2017 and from 11 August 2017 respectively. The collateral model involves the pledge of collateral to the Swap Counterparties in the form of equities. Equities pledged as collateral are marked with an asterisk in the Schedule of investments.

There were no securities pledged by the Fund as at 30 November 2018 (30 November 2017: none).

### Schedule of investments

### As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets
	Equities: 100.23% (2017: 100.17%)				Energy-Alternate Sources: 0.09%		
	Austria: 0.00% (2017: 0.14%)			24.020	(2017: 0.00%)	452 440	0.00
	Banks: 0.00% (2017: 0.01%)			26,829	Canadian Solar Inc Com NPV	453,410	0.09
	Building Materials: 0.00% (2017: 0.00%)			2.702	Entertainment: 0.73% (2017: 0.00%)	F4 020	0.01
610	Wienerberger AG Class A Com NPV	13,675	0.00		IMAX Corp Com NPV	51,820	0.0
	Iron/Steel: 0.00% (2017: 0.05%)			39,869	Lions Gate Entertainment Corp Class B Com NPV	718,838	0.14
	Oil & Gas: 0.00% (2017: 0.00%)			151.119	Stars Group Inc Com NPV	2,987,623	0.58
267	OMV AG Class A Com NPV	13,489	0.00		Media: 0.32% (2017: 0.00%)		
	Transportation: 0.00% (2017: 0.08%)			86,512	Shaw Communications Inc Class B Com		
	Total Austria	27,164	0.00		NPV	1,630,751	0.3
					Mining: 1.35% (2017: 0.00%)		
	Belgium: 2.84% (2017: 2.30%)			168,448	Alamos Gold Inc Class A Com NPV	542,403	0.1
	Banks: 0.00% (2017: 0.52%)			75,293	Fortuna Silver Mines Inc Com NPV	241,691	0.05
	Beverages: 2.66% (2017: 0.95%)			54,636	Osisko Gold Royalties Ltd Com NPV	410,316	0.08
178,041	Anheuser-Busch InBev SA/NV Com NPV	13,635,341	2.66	64,335	SSR Mining Inc Com NPV	684,524	0.13
	Chemicals: 0.02% (2017: 0.01%)			247,149	Teck Resources Ltd Class B Com NPV	5,017,125	0.9
121	Solvay SA Com EUR15.00	13,086	0.00		Retail: 1.08% (2017: 0.00%)		
3,574	Tessenderlo Group SA Com NPV	124,233	0.02	94,785	Restaurant Brands International Inc Com		
	Electronics: 0.04% (2017: 0.01%)				NPV	5,528,809	1.08
1,728	Barco NV Com NPV	193,501	0.04		Transportation: 0.29% (2017: 0.00%)		
•	Holding Companies-Diversified: 0.00%			7,005	Canadian Pacific Railway Ltd Com NPV	1,481,838	0.29
	(2017: 0.00%)				Total Canada	21,854,033	4.27
34 9	Sofina SA Com NPV	6,845	0.00				
	Insurance: 0.02% (2017: 0.77%)				Denmark: 2.02% (2017: 1.04%)		
2,437	Ageas Com NPV	117,656	0.02		Agriculture: 0.00% (2017: 0.01%)		
	Miscellaneous Manufacturing: 0.00% (2017: 0.00%)			1,895	Scandinavian Tobacco Group A/S Class A Com DKK1.00	25,127	0.00
878	AGFA-Gevaert NV Com NPV	3,778	0.00	8	Schouw & Co A/S Class C Com DKK10.00	658	0.00
	Pharmaceuticals: 0.09% (2017: 0.01%)				Banks: 0.00% (2017: 0.00%)	030	0.00
16,052	Fagron Com NPV	273,895	0.06	1 770	Spar Nord Bank A/S Com DKK10.00	15,087	0.00
1,582	UCB SA Com NPV	132,980	0.03		•		0.00
	Telecommunications: 0.01% (2017: 0.03%)			550	Sydbank A/S Com DKK10.00	13,568	0.00
2,157	Orange Belgium SA Com NPV	40,297	0.01	10 572	Beverages: 0.42% (2017: 0.00%)	2 167 717	0.4
	Total Belgium	14,541,612	2.84		Carlsberg A/S Class B Com DKK20.00	2,167,717	0.42
				190	Royal Unibrew A/S Com DKK2.00	13,761	0.00
	Bermuda: 0.02% (2017: 0.00%)				Biotechnology: 0.00% (2017: 0.05%)		
	Insurance: 0.02% (2017: 0.00%)			0.4	Building Materials: 0.00% (2017: 0.00%)		
41,061	Maiden Holdings Ltd Com USD0.01	103,884	0.02	94	Rockwool International A/S Class B Com DKK10.00	24,458	0.0
	Total Bermuda	103,884	0.02		Chemicals: 0.00% (2017: 0.00%)		
				296	Novozymes A/S Class B Com DKK2.00	13,791	0.00
	Canada: 4.27% (2017: 0.00%)				Computers: 0.07% (2017: 0.00%)		
	Banks: 0.41% (2017: 0.00%)			10,553	Netcompany Group A/S Class A Com		
25,094	Canadian Imperial Bank of Commerce Com NPV	2,104,885	0.41		DKK1.00 Engineering & Construction: 0.03% (2017:	348,063	0.07
		,== ,,===			0.00%)		
				4,211	Per Aarsleff Holding A/S Com DKK2.00	125,600	0.03

Schedule of investments (continued)

As at 30 November 2018

Holdinas	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdinas	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets
	Home Furnishings: 0.12% (2017: 0.00%)				Oil & Gas: 0.02% (2017: 2.30%)		
4,353	Bang & Olufsen A/S Com DKK10.00	87,306	0.02	1,509	Neste Oyj Com NPV	117,925	0.02
	Nilfisk Holding A/S Com DKK20.00	508,864	0.10		Pharmaceuticals: 0.11% (2017: 0.00%)		
	Pharmaceuticals: 1.36% (2017: 0.98%)			17,454	Orion Oyj Class B Com EUR0.65	582,592	0.11
664	H Lundbeck A/S Com DKK5.00	27,270	0.01		Real Estate: 0.01% (2017: 0.00%)		
147,457	Novo Nordisk A/S Class B Com DKK0.20	6,845,563	1.35	4,198	Kojamo Oyj Com NPV	43,872	0.01
	Telecommunications: 0.02% (2017: 0.00%)				Retail: 0.03% (2017: 0.00%)		
2,671	GN Store Nord A/S Com DKK4.00	93,323	0.02	17,705	Tokmanni Group Corp Com NPV	139,323	0.03
	Transportation: 0.00% (2017: 0.00%)				Telecommunications: 0.07% (2017: 0.67%)		
244	DSV A/S Com DKK1.00	18,672	0.00	18,667	DNA Oyj Com NPV	344,723	0.07
	Total Denmark	10,328,828	2.02		Total Finland	14,259,234	2.78
	Faroe Islands: 0.00% (2017: 0.00%)				Germany: 4.44% (2017: 50.25%)		
	Food: 0.00% (2017: 0.00%)				Airlines: 0.00% (2017: 0.60%)		
267	Bakkafrost P/F Com DKK1.00	13,674	0.00		Apparel: 0.00% (2017: 0.98%)		
	Total Faroe Islands	13,674	0.00	99	Adidas AG Class A Com NPV	21,836	0.00
					Auto Manufacturers: 0.20% (2017: 7.61%)		
	Finland: 2.78% (2017: 8.99%)			1,960	Bayerische Motoren Werke AG Pref		
	Auto Parts & Equipment: 0.02% (2017:				EUR1.00	142,251	0.03
	0.56%)				Porsche Automobil Holding SE Pref NPV	484,973	0.09
	Nokian Renkaat Oyj Com NPV	100,059	0.02	2,540	Volkswagen AG Class A Com NPV	419,596	0.08
	Commercial Services: 0.04% (2017: 0.00%)				Auto Parts & Equipment: 0.23% (2017: 1.83%)		
6,740	Cramo Oyj Com NPV	125,078	0.02	173	Continental AG Class A Com NPV	25,905	0.01
18,141	Ramirent Oyj Com NPV	115,230	0.02	7,236	Rheinmetall AG Class A Com NPV	670,184	0.13
	Computers: 0.11% (2017: 0.00%)			53,055	Schaeffler AG Class A Pref NPV	456,544	0.09
18,725	Tieto Oyj Com NPV	540,211	0.11		Banks: 0.04% (2017: 0.00%)		
	Electric: 0.01% (2017: 0.00%)			15,607	Deutsche Pfandbriefbank AG Class A		
2,750	Fortum Oyj Com EUR3.40	57,323	0.01		Com NPV	185,899	0.04
	Food: 0.19% (2017: 0.00%)				Biotechnology: 0.08% (2017: 0.00%)		
16,604	Kesko Oyj Class B Com NPV	967,442	0.19	3,638	MorphoSys AG Class A Com NPV	415,620	0.08
	Forest Products & Paper: 0.84% (2017:				Building Materials: 0.00% (2017: 2.02%)		
	2.70%)				HeidelbergCement AG Class A Com NPV	10,568	0.00
1,670	Stora Enso Oyj Com EUR1.70	21,395	0.00	589	Surteco Group SE Com NPV	14,905	0.00
160,636	UPM-Kymmene Oyj Com NPV	4,279,639	0.84		Chemicals: 0.48% (2017: 6.03%)		
	Hand/Machine Tools: 0.00% (2017: 0.07%)			1,565	Evonik Industries AG Class A Com NPV	42,084	0.01
	Insurance: 0.88% (2017: 1.13%)			34	Fuchs Petrolub SE Com NPV	1,353	0.00
101,404	Sampo Oyj Class A Com NPV	4,527,143	0.88	43,764	Lanxess AG Class A Com NPV	2,399,298	0.47
	Machinery-Diversified: 0.40% (2017: 1.43%)				Commercial Services: 0.01% (2017: 0.00%)		
852	Kone Oyj Class B Com NPV	42,214	0.01		Amadeus Fire AG Class A Com NPV	14,521	0.00
70,590	Metso Oyj Com NPV	2,011,726	0.39	1,228	Hamburger Hafen und Logistik AG Com	26.012	0.01
	Media: 0.04% (2017: 0.00%)			201	NPV	26,918	0.01
20,028	Sanoma Oyj Com NPV	206,698	0.04	221	Sixt SE Pref NPV	15,014	0.00
	Miscellaneous Manufacturing: 0.01% (2017: 0.13%)			10,150	Computers: 0.37% (2017: 0.06%) Bechtle AG Class A Com NPV	811,934	0.16
3,450	Uponor Oyj Com NPV	36,641	0.01				

Schedule of investments (continued)

As at 30 November 2018

Holdinas	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdinas	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net
	CANCOM SE Com NPV	400,260	0.08		Metal Fabricate/Hardware: 0.15% (2017:		
22,206	Jenoptik AG Class A Com NPV	671,814	0.13		0.01%)		
819	SLM Solutions Group AG Class A Com			•	Aurubis AG Class A Com NPV	744,938	0.15
	NPV	11,814	0.00	347	Norma Group SE Com NPV	20,096	0.00
	Cosmetics/Personal Care: 0.00% (2017: 0.46%)				Miscellaneous Manufacturing: 0.00% (2017: 4.29%)		
	Diversified Financial Services: 0.10% (2017: 0.00%)			115	Siemens AG Com NPV	13,333	0.00
14.212	DWS Group GmbH & Co KGaA Com NPV	401.806	0.08		Pharmaceuticals: 0.00% (2017: 3.74%)		
	Wuestenrot & Wuerttembergische AG	.02,000	0.00	211	Bayer AG Com NPV	15,428	0.00
	Com NPV	78,472	0.02		Real Estate: 0.76% (2017: 0.00%)		
	Electric: 0.00% (2017: 3.51%)				Deutsche Wohnen SE Com NPV	3,493,781	0.68
	Electrical Components & Equipment: 0.23% (2017: 1.80%)				Patrizia Immobilien AG Class A Com NPV	414,243	0.08
25 165	OSRAM Licht AG Class A Com NPV	1 152 115	0.23	688	TLG Immobilien AG Class A Com NPV	18,805	0.00
25,165	Electronics: 0.08% (2017: 0.00%)	1,153,115	0.23		Retail: 0.04% (2017: 0.05%)	40.504	
10 200	Isra Vision AG Class A Com NPV	397,634	0.08		Fielmann AG Class A Com NPV	10,591	0.00
10,209	Energy-Alternate Sources: 0.01% (2017:	391,034	0.00	2,851	Hugo Boss AG Com NPV	196,911	0.04
	0.00%)			4 920	Semiconductors: 0.02% (2017: 0.98%)		
5,973	CropEnergies AG Class A Com NPV	25,632	0.01	4,020	Elmos Semiconductor AG Class A Com NPV	102,273	0.02
	Hand/Machine Tools: 0.02% (2017: 0.00%)				Software: 0.04% (2017: 3.48%)		
1,850	DMG Mori AG Class A Com NPV	91,537	0.02	4,827	CompuGroup Medical SE Com NPV	228,343	0.04
	Healthcare-Products: 0.08% (2017: 0.00%)			188	SAP SE Com NPV	19,354	0.00
5,745	Carl Zeiss Meditec AG Class B Com NPV	396,791	0.08		Telecommunications: 0.02% (2017: 1.20%)		
	Healthcare-Services: 0.10% (2017: 2.68%)			4,238	Deutsche Telekom AG Com NPV	74,304	0.01
6,395	Fresenius Medical Care AG & Co KGaA Com NPV	520,464	0.10	11,320	Telefonica Deutschland Holding AG Com NPV	45,847	0.01
204	Fresenius SE & Co KGaA Com NPV	11,577	0.00		Transportation: 0.00% (2017: 0.72%)		
602	Rhoen-Klinikum AG Class A Com NPV	15,159	0.00		Total Germany	22,739,863	4.44
	Household Products/Wares: 0.14% (2017: 0.53%)				Juday 4 4 52% (2047, 0.00%)		
6,836	Henkel AG & Co KGaA Com NPV	705,894	0.14		Ireland: 1.53% (2017: 0.00%)		
	Insurance: 0.04% (2017: 5.77%)				Miscellaneous Manufacturing: 1.18% (2017: 0.00%)		
159	Allianz SE Com NPV	33,575	0.01	78,297	Eaton Corp PLC Com USD0.01	6,024,171	1.18
1,157	Hannover Rueck SE Com NPV	160,739	0.03		Pharmaceuticals: 0.35% (2017: 0.00%)		
	Internet: 0.59% (2017: 0.00%)			11,599	Allergan PLC Com USD0.0033	1,816,403	0.35
41,891	Delivery Hero SE Com NPV	1,524,435	0.30		Total Ireland	7,840,574	1.53
45,672	Rocket Internet SE Com NPV	1,167,660	0.23				
950	XING SE Com EUR1.00	285,582	0.06		Israel: 1.74% (2017: 0.00%)		
	Iron/Steel: 0.00% (2017: 0.61%)				Computers: 0.14% (2017: 0.00%)		
	Leisure Time: 0.00% (2017: 0.00%)			6,233	Check Point Software Technologies Ltd		
703	TUI AG Class D Com NPV	10,077	0.00		Com USD0.01	696,912	0.14
	Machinery-Diversified: 0.37% (2017: 1.29%)			2,213	Electronics: 0.35% (2017: 0.00%) Ituran Location and Control Ltd Com		
14,965	MAN SE Com NPV	1,529,207	0.30		ILS0.33	73,272	0.01
306	Pfeiffer Vacuum Technology AG Com		• • •	30,286	Orbotech Ltd Com USD0.14	1,757,194	0.34
	NPV	42,893	0.01		Home Furnishings: 0.35% (2017: 0.00%)		
4,000	Washtec AG Class A Com NPV	293,932	0.06	12,318	SodaStream International Ltd Com	1 760 401	0.35
	Media: 0.24% (2017: 0.00%)				ILS0.65	1,769,481	0.35
61,661	ProSiebenSat.1 Media SE Com NPV	1,252,144	0.24				

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% n asse
Holdings	Internet: 0.69% (2017: 0.00%)	035	ussets	Holdings	Cosmetics/Personal Care: 0.01% (2017:	035	4330
37.704	Wix.com Ltd Com ILSO.01	3,550,963	0.69		1.33%)		
31,104	Pharmaceuticals: 0.10% (2017: 0.00%)	3,330,703	0.05	760	Unilever NV EUR0.16	42,169	0.0
9.999	UroGen Pharma Ltd Com NPV	490,351	0.10		Diversified Financial Services: 0.13%		
•	Software: 0.11% (2017: 0.00%)			_	(2017: 0.00%) BinckBank NV Com EUR0.10	25	0.
24,218	Radware Ltd Com ILS0.05	552,413	0.11		Flow Traders Com EURO.10	678,223	0.
	Total Israel	8,890,586	1.74	21,702	Electronics: 0.02% (2017: 2.70%)	010,223	0.
				2 365	Koninklijke Philips NV Com EURO.20	89,023	0.
	Liechtenstein: 0.01% (2017: 0.00%)			2,505	Electrical Components & Equipment:	07,023	0.
	Banks: 0.01% (2017: 0.00%)				0.00% (2017: 0.00%)		
368	VP Bank AG Com CHF10.00	57,519	0.01	1	Philips Lighting Com EUR0.01	27	0.
	Total Liechtenstein	57,519	0.01		Engineering & Construction: 0.00% (2017: 0.88%)		
	Luxembourg: 0.70% (2017: 1.10%)				Food: 0.02% (2017: 2.45%)		
	Agriculture: 0.06% (2017: 0.00%)			4,214	Koninklijke Ahold Delhaize NV Com EUR0.01	108,332	0.
46,442	Adecoagro SA Com USD1.50	324,165	0.06		Insurance: 0.00% (2017: 0.00%)		
	Environmental Control: 0.02% (2017: 0.00%)			585	NN Group NV Com NPV	24,885	0.
3 089	Befesa SA Com NPV	124,162	0.02		Internet: 0.73% (2017: 0.00%)		
3,007	Iron/Steel: 0.05% (2017: 1.10%)	124,102	0.02	126,814	Yandex NV Class A Com EUR0.01	3,741,013	0
7.738	APERAM SA Com NPV	218,070	0.05		Leisure Time: 0.03% (2017: 0.00%)		
	ArcelorMittal Com NPV	13,416	0.00	5,086	Basic-Fit NV Com EUR0.06	152,316	0
072	Machinery-Diversified: 0.01% (2017:	20,120	0.00		Media: 0.02% (2017: 0.00%)		
	0.00%)			1,893	Wolters Kluwer NV Com EUR0.12	114,283	0
523	Stabilus SA Com EUR0.01	37,603	0.01		Metal Fabricate/Hardware: 0.09% (2017: 0.00%)		
	Oil & Gas Services: 0.08% (2017: 0.00%)			10,615	AMG Advanced Metallurgical Group NV		
40,072	Subsea 7 SA Com USD2.00	431,030	0.08		Com EUR0.02	470,177	0.
	Real Estate: 0.48% (2017: 0.00%)				Mining: 0.04% (2017: 0.00%)		
288,749	Aroundtown SA Com EUR0.01	2,470,002	0.48	26,188	Constellium NV Class A Com EUR0.02	219,717	0.
	Total Luxembourg	3,618,448	0.70		Miscellaneous Manufacturing: 0.01% (2017: 0.00%)		
	Netherlands: 1.67% (2017: 16.85%)			1,032	Aalberts Industries NV Com EUR0.25	36,176	0.
	Banks: 0.01% (2017: 1.70%)				Oil & Gas Services: 0.28% (2017: 0.00%)		
2,662	ING Groep NV Com EUR0.01	32,202	0.01	96,117	SBM Offshore NV Com EUR0.25	1,458,846	0
	Beverages: 0.00% (2017: 1.32%)				Semiconductors: 0.05% (2017: 3.70%)		
	Biotechnology: 0.00% (2017: 0.00%)			•	ASM International NV Com EUR0.04	188,504	0
222	Argenx SE Com NPV	21,592	0.00	174	ASML Holding NV Com EUR0.09	29,374	0
	Chemicals: 0.12% (2017: 2.77%)				Software: 0.06% (2017: 0.00%)		
316	Akzo Nobel NV Com EUR2.00	26,512	0.01	34,878	TomTom NV Com EUR0.20	315,925	0
8,556	IMCD Group NV Com NPV	565,752	0.11		Total Netherlands	8,569,400	1
	Commercial Services: 0.05% (2017: 0.00%)				Norway: 4.12% (2017: 0.10%)		
13,555	Brunel International NV Com EUR0.03	168,824	0.03		Auto Parts & Equipment: 0.03% (2017:		
1,757	Randstad NV Com EUR0.10	85,503	0.02	132.681	0.04%) Kongsberg Automotive ASA Com		
				102,001	NOK0.50	139,262	0.

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets
	Banks: 0.15% (2017: 0.00%)				Portugal: 0.12% (2017: 0.00%)		
	DNB ASA Com NOK10.00	38,730	0.01		Forest Products & Paper: 0.12% (2017: 0.00%)		
53,895	Norwegian Finans Holding ASA Class A Com NOK1.00	450,417	0.09	87,674	Altri SGPS SA Com EUR0.13	637,306	0.12
7,447	Sbanken ASA Com NOK10.00	74,702	0.01		Total Portugal	637,306	0.12
20,583	SpareBank 1 SR-Bank ASA Com NOK25.00	221,303	0.04		Puerto Rico: 0.21% (2017: 0.00%)		
	Environmental Control: 0.16% (2017: 0.00%)				Commercial Services: 0.21% (2017: 0.00%) 0.00%)		
30,509	Tomra Systems ASA Com NOK1.00	828,042	0.16	20.450		1 070 160	0.21
	Food: 1.53% (2017: 0.00%)			39,450	EVERTEC Inc Com USD0.01	1,078,169	0.21
57,092	Austevoll Seafood ASA Com NOK0.50	787,041	0.15		Total Puerto Rico	1,078,169	0.21
15,066	Grieg Seafood ASA Com NOK4.00	197,885	0.04				
189,809	Leroy Seafood Group ASA Com NOK1.00	1,613,208	0.32		Singapore: 0.23% (2017: 0.00%)		
153,865	Marine Harvest ASA Com NOK7.50	3,596,577	0.70		Electronics: 0.23% (2017: 0.00%)		
1,802	Norway Royal Salmon ASA Com			135,464	Flex Ltd Com NPV	1,185,310	0.23
	NOK1.00	41,388	0.01		Total Singapore	1,185,310	0.23
189,539	Orkla ASA Com NOK1.25	1,564,208	0.31				
	Insurance: 0.30% (2017: 0.06%)				Spain: 0.05% (2017: 0.10%)		
1,146	Gjensidige Forsikring ASA Com NOK2.00	17,863	0.00		Banks: 0.00% (2017: 0.05%)		
198,088	Storebrand ASA Com NOK5.00	1,551,410	0.30		Electric: 0.03% (2017: 0.05%)		
	Investment Companies: 0.00% (2017:			12,470	EDP Renovaveis SA Com EUR5.00	108,718	0.02
	0.00%)			1,962	Red Electrica Corp SA Com EUR0.50	42,241	0.01
247	Aker ASA Class A Com NOK28.00	14,068	0.00		Engineering & Construction: 0.02% (2017:		
	Media: 0.26% (2017: 0.00%)			4 2 4 0	0.00%)	00.454	0.00
37,447	Schibsted ASA Class A Com NOK0.50	1,354,982	0.26	4,348	Ferrovial SA Com EUR0.2	89,451	0.02
	Mining: 0.04% (2017: 0.00%)				Total Spain	240,410	0.05
34,281	Elkem ASA Com NOK5	103,601	0.02				
25,265	Norsk Hydro ASA Com NOK1.10	118,936	0.02		Sweden: 3.47% (2017: 1.29%)		
	Oil & Gas: 1.34% (2017: 0.00%)				Agriculture: 0.00% (2017: 0.03%)		
21,719	DNO ASA Com NOKO.25	36,429	0.01	335	Swedish Match AB Class A Com SEK1.98	13,082	0.00
291,117	Equinor ASA Com NOK2.50	6,784,524	1.33		Auto Manufacturers: 0.02% (2017: 0.06%)		
	Oil & Gas Services: 0.30% (2017: 0.00%)			2,690	Volvo AB Class A Com SEK1.20	37,301	0.01
130,084	Aker Solutions ASA Com NOK1.08	653,954	0.13	2,713	Volvo AB Class B Com SEK1.20	37,739	0.01
30,895	TGS NOPEC Geophysical Co ASA Com	862.938	0.17		Banks: 0.00% (2017: 0.46%)		
	NOK0.25	862,938	0.17	427	Swedbank AB Class A Com SEK22.00	9,923	0.00
10.024	Retail: 0.01% (2017: 0.00%)	27.644	0.01		Distribution/Wholesale: 0.12% (2017: 0.00%)		
10,034	Europris ASA Com NOK1.00	27,641	0.01	120.057		(21 201	0.12
	Telecommunications: 0.00% (2017: 0.00%)	45.450		130,857	Ahlsell AB Class A Com SEK0.25	631,201	0.12
799	Telenor ASA Com NOK6.00	15,459	0.00		Electronics: 0.00% (2017: 0.05%)		
	Total Norway	21,094,568	4.12		Engineering & Construction: 0.15% (2017: 0.01%)		
	Panama: 0.27% (2017: 0.00%)			10,851	AF AB Class B Com SEK5.00	217,828	0.04
	Oil & Gas Services: 0.27% (2017: 0.00%)			68,475	Peab AB Class A Com SEK5.35	554,505	0.11
156.831	McDermott International Inc Com				Entertainment: 0.20% (2017: 0.00%)		
155,651	USD1.00	1,365,998	0.27	34,522	Betsson AB Class A Com SEK0.67	278,760	0.05
	Total Panama	1,365,998	0.27	11,266	Evolution Gaming Group AB Com EURO.02	673,403	0.13
				3,857	SkiStar AB Class A Com SEK0.50	94,718	0.02

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdinas	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% o ne asset:
	Food: 0.05% (2017: 0.00%)				Oil & Gas: 0.00% (2017: 0.00%)		
17,844	AAK AB Com NPV	259,001	0.05	684	Lundin Petroleum AB Class A Com		
6,139	Cloetta AB Class B Com SEK5.00	17,578	0.00		SEK0.01	18,000	0.0
	Forest Products & Paper: 0.08% (2017: 0.00%)			86,511	Pharmaceuticals: 0.36% (2017: 0.27%) Swedish Orphan Biovitrum AB Class A		
18,338	Holmen AB Class B Com SEK25.00	386,381	0.08		Com SEK0.55	1,868,792	0.3
	Hand/Machine Tools: 0.02% (2017: 0.26%)				Real Estate: 0.13% (2017: 0.03%)		
6,785	Sandvik AB Class A Com SEK1.20	100,644	0.02		Catena AB Class A Com SEK4.40	72,123	0.0
	Healthcare-Products: 0.12% (2017: 0.00%)			•	Kungsleden AB Class A Com SEK0.42	503,449	0.1
116,423	Arjo AB Class B Com SEK0.33	395,279	0.08	1,141	Pandox AB Class A Com SEK2.50	18,329	0.0
5,752	Lifco AB Class B Com NPV	216,148	0.04		Retail: 0.07% (2017: 0.00%)		
	Healthcare-Services: 0.03% (2017: 0.00%)			37,132	Bilia AB Class A Com SEK2.50	353,527	0.0
18,246	Attendo AB Class A Com NPV	164,996	0.03		Software: 0.03% (2017: 0.00%)		
	Holding Companies-Diversified: 0.03%			33,264	NetEnt AB Class B Com NPV	141,501	0.0
	(2017: 0.00%)				Telecommunications: 0.50% (2017: 0.01%)		
	Industrivarden AB Class A Com SEK2.50	37,279	0.01	-	Tele2 AB Class B Com SEK1.25	182,488	0.0
4,909	Industrivarden AB Class C Com SEK2.50	100,676	0.02	282,242	Telefonaktiebolaget LM Ericsson Class B Com SEK5.00	2,354,420	0.4
	Home Furnishings: 0.00% (2017: 0.01%)			-	Total Sweden	17,762,951	3.4
	Housewares: 0.00% (2017: 0.00%)				Total Sweden	11/102/701	
•	Duni AB Class A Com SEK1.25	12,298	0.00		Switzerland: 9.13% (2017: 14.04%)		
	Investment Companies: 0.01% (2017: 0.01%)	<b>5.1.400</b>			Auto Parts & Equipment: 0.00% (2017: 0.00%)		
1,256	Investor AB Class A Com SEK6.25	54,623	0.01	18	Georg Fischer AG Com CHF1.00	13,995	0.0
	Iron/Steel: 0.25% (2017: 0.05%)			10	Banks: 2.67% (2017: 0.00%)	13,773	0.0
	SSAB AB Class A Com SEK8.80	432,698	0.08	21.002	EFG International AG Class A Com		
302,409	SSAB AB Class B Com SEK8.80	876,880	0.17	• • • •	CHF0.50	143,747	0.0
	Machinery-Construction & Mining: 0.66% (2017: 0.00%)			998,042	UBS Group AG Com CHF0.10	13,477,337	2.6
230.469	Epiroc AB Class A Com SEK0.41	1,887,338	0.37	377	Valiant Holding AG Com CHF0.50	41,648	0.0
	Epiroc AB Class B Com SEK0.41	1,468,112	0.29		Building Materials: 0.98% (2017: 0.85%)		
,	Machinery-Diversified: 0.00% (2017:	_,,		31	Geberit AG Com CHF0.10	12,073	0.0
	0.00%)			96,349	LafargeHolcim Ltd Com CHF2.00	4,318,279	0.8
270	Hexagon AB Class B Com EUR0.22	13,448	0.00	5,639	Sika AG Com CHF0.01	697,998	0.1
	Metal Fabricate/Hardware: 0.05% (2017:				Chemicals: 0.50% (2017: 0.00%)		
	0.00%)			87,992	Clariant AG Com CHF3.70	1,741,174	0.3
	Granges AB Class A Com SEK1.34	97,126	0.02	1,485	EMS-Chemie Holding AG Com CHF0.01	797,221	0.1
23,398	Lindab International AB Class A Com SEK1.00	174,307	0.03		Commercial Services: 0.41% (2017: 0.10%)		
	Mining: 0.20% (2017: 0.00%)			42,219	Adecco Group AG Com CHF0.10	2,086,975	0.4
46,541	Boliden AB Class A Com SEK2.11	1,042,699	0.20		Computers: 0.02% (2017: 0.00%)		
	Miscellaneous Manufacturing: 0.39% (2017: 0.04%)			2,775	Logitech International SA Com CHF0.25	93,245	0.0
10 765	Alfa Laval AB Class A Com SEK2.84	231,597	0.05		Cosmetics/Personal Care: 0.07% (2017:		
	Hexpol AB Class A Com SEK0.20	76,194	0.01		0.00%)		
•	Indutrade AB Class A Com SEK1.00	143,563	0.03	13,401	Oriflame Holding AG Com CHF1.5	336,899	0.0
•	Nolato AB Class B Com SEK5.00	150,993	0.03		Diversified Financial Services: 0.57% (2017: 0.47%)		
	Trelleborg AB Class B Com SEK25.00	1,362,004	0.03	AA 2E0	GAM Holding AG Class A Com CHF0.05	232,511	0.0
1 2,010	Transport AD Glass D Colli SERES.00	1,302,004	0.21		Julius Baer Group Ltd Com CHF0.02		
				02,302	Julius Daer Group Liu Com CHTO.02	2,524,767	0.4

Schedule of investments (continued)

As at 30 November 2018

	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% o net
18	Partners Group Holding AG Class A Com CHF0.01	11,789	0.00		Metal Fabricate/Hardware: 0.07% (2017: 0.00%)		
3,238	Swissquote Group Holding SA Com			3,597	SFS Group AG Class A Com CHF0.10	348,596	0.0
	CHF0.20 Electric: 0.00% (2017: 0.00%)	154,391	0.03		Miscellaneous Manufacturing: 0.27% (2017: 0.00%)		
	BKW AG Class A Com NPV	16,850	0.00	14 833	Sulzer AG Com CHF0.01	1,385,561	0.2
240	Electrical Components & Equipment: 0.02% (2017: 0.00%)	10,030	0.00	14,055	Packaging & Containers: 0.00% (2017: 0.00%)	1,303,301	0.2
1,638	Huber + Suhner AG Com CHF0.25	115,882	0.02	1	Vetropack Holding AG Class B Com CHF50.00	2.041	0.0
	Engineering & Construction: 0.29% (2017: 0.00%)				Pharmaceuticals: 0.27% (2017: 5.20%)	2,041	0.0
9,040	Flughafen Zurich AG Com CHF10.00	1,476,288	0.29	178	Novartis AG Com CHF0.50	16,201	0.0
	Food: 0.06% (2017: 3.07%)			166	Roche Holding AG Com NPV	43,039	0.0
9	Barry Callebaut AG Com CHF0.02	15,229	0.00		Vifor Pharma AG Class A Com CHF0.01	1,393,609	0.2
2	Chocoladefabriken Lindt & Spruengli AG				Real Estate: 0.00% (2017: 0.06%)		
	Com CHF100.00	160,704	0.03	29	Intershop Holding AG Class A Com		
	Nestle SA Com CHF0.10	113,395	0.02		CHF10.00	14,016	0.0
404	Orior AG Com CHF4.00	33,594	0.01		Retail: 0.00% (2017: 0.78%)		
	Hand/Machine Tools: 0.03% (2017: 0.19%)				Telecommunications: 0.23% (2017: 0.07%)		
	Schindler Holding AG Com CHF0.10	36,424	0.01	13,281	Sunrise Communications Group AG Com NPV	1,162,179	0.2
463	Schindler Holding AG Com CHF0.10 - Participation Certificate	87,749	0.02		Transportation: 0.00% (2017: 0.13%)		
	Healthcare-Products: 0.04% (2017: 0.00%)				Total Switzerland	46,718,584	9.1
475	Lonza Group AG Com CHF1.00	153,477	0.03				
5	Straumann Holding AG Com CHF0.10	3,057	0.00		United Kingdom: 0.19% (2017: 0.00%)		
166	Tecan Group AG Com CHF0.10	34,085	0.01		Insurance: 0.07% (2017: 0.00%)		
	Insurance: 2.19% (2017: 2.01%)			1,966	Aon PLC Com USD0.01	324,606	0.0
13,518	Baloise Holding AG Com CHF0.10	1,985,733	0.39		Oil & Gas: 0.12% (2017: 0.00%)		
6,077	Chubb Ltd Com CHF24.15	812,738	0.16	148,020	Noble Corp plc Com USD0.01	617,243	0.17
21	Helvetia Holding AG Com CHF0.10	12,986	0.00		Total United Kingdom	941,849	0.1
301	Swiss Life Holding AG Com CHF5.10	118,039	0.02				
73,844	Swiss Re AG Class A Com CHF0.10	6,743,387	1.32		United States: 60.42% (2017: 3.97%)		
4,844	Zurich Insurance Group AG Class A Com	1 510 502	0.20		Aerospace/Defense: 0.57% (2017: 0.20%)		
	CHF0.10 Investment Companies: 0.15% (2017:	1,519,582	0.30	18,536	AAR Corp Com USD1.00	809,838	0.1
	0.00%)			9,565	Moog Inc Class AClass A Com USD1.00	836,459	0.1
11,270	Pargesa Holding SA Class B Com			11,565	MSA Safety Inc Com NPV	1,260,469	0.2
	CHF20.00	779,827	0.15		Agriculture: 6.82% (2017: 0.00%)		
	Machinery-Construction & Mining: 0.00%			632,279	Altria Group Inc Com USD0.33	34,667,858	6.7
	(2017: 0.92%)						
644	(2017: 0.92%) ABB Ltd Com CHF0.12	13.024	0.00	7,318	Andersons Inc Com NPV	241,933	0.0
644	(2017: 0.92%) ABB Ltd Com CHF0.12 Machinery-Diversified: 0.29% (2017:	13,024	0.00	·	Airlines: 0.98% (2017: 0.00%)	241,933	0.0
644	ABB Ltd Com CHF0.12	13,024	0.00	·		302,816	
	ABB Ltd Com CHF0.12  Machinery-Diversified: 0.29% (2017:	13,024 6,907	0.00	7,544 238,028	Airlines: 0.98% (2017: 0.00%) Hawaiian Holdings Inc Com USD0.01 JetBlue Airways Corp Com USD0.01	·	0.0
9	ABB Ltd Com CHF0.12 Machinery-Diversified: 0.29% (2017: 0.19%)			7,544 238,028	Airlines: 0.98% (2017: 0.00%)  Hawaiian Holdings Inc Com USD0.01  JetBlue Airways Corp Com USD0.01  United Continental Holdings Inc Com	302,816 4,646,307	0.06
9 18 805	ABB Ltd Com CHF0.12  Machinery-Diversified: 0.29% (2017: 0.19%)  Conzzeta AG Com CHF2.00  Interroll Holding AG Com CHF1.00  Kardex AG Com CHF0.45	6,907	0.00	7,544 238,028	Airlines: 0.98% (2017: 0.00%)  Hawaiian Holdings Inc Com USD0.01  JetBlue Airways Corp Com USD0.01  United Continental Holdings Inc Com USD0.01	302,816	0.06
9 18 805	ABB Ltd Com CHF0.12  Machinery-Diversified: 0.29% (2017: 0.19%)  Conzzeta AG Com CHF2.00  Interroll Holding AG Com CHF1.00	6,907 31,845	0.00 0.01	7,544 238,028 417	Airlines: 0.98% (2017: 0.00%)  Hawaiian Holdings Inc Com USD0.01  JetBlue Airways Corp Com USD0.01  United Continental Holdings Inc Com	302,816 4,646,307	0.05 0.06 0.93 0.03

Schedule of investments (continued)

As at 30 November 2018

Holdinas	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets
	PVH Corp Com USD1.00	454,528	0.09		Emergent BioSolutions Inc Com		
	Steven Madden Ltd Com USD0.0001	2,379,638	0.46		USD0.001	2,225,626	0.43
11,025	Unifi Inc Com USD0.10	306,164	0.06	49,240	Endocyte Inc Com NPV	1,163,541	0.23
	Auto Manufacturers: 0.06% (2017: 0.00%)				Exelixis Inc Com USD0.001	3,476,991	0.68
19,343	Wabash National Corp Com USD0.01	300,590	0.06	89,307	Pacific Biosciences of California Inc Com USD0.0001	698,381	0.14
	Auto Parts & Equipment: 0.24% (2017: 0.00%)			13,863	Syndax Pharmaceuticals Inc Com USD0.0001	70,701	0.01
18,030	Methode Electronics Inc Com USD0.50	546,309	0.11	8,385	Vertex Pharmaceuticals Inc Com		
8,465	Standard Motor Products Inc Com USD2.00	445,852	0.09		USD0.01 Building Materials: 1.27% (2017: 0.00%)	1,515,924	0.30
29,495	Titan International Inc Com NPV	192,012	0.04	5,228	American Woodmark Corp Com NPV	349,701	0.07
	Banks: 3.38% (2017: 0.00%)				Armstrong Flooring Inc Com USD0.0001	34,392	0.01
9,893	Access National Corp Com USD0.84	261,571	0.05		Louisiana-Pacific Corp Com USD1.00	366,812	0.07
11,520	Bancorp Inc Com USD1.00	114,624	0.02		Owens Corning Com USD0.001	1,611,226	0.31
41,432	BOK Financial Corp Com USD0.00006	3,492,718	0.68		Simpson Manufacturing Co Inc Com		
19,005	Customers Bancorp Inc Com USD1.00	370,788	0.07		USD0.01	1,328,184	0.26
27,425	FCB Financial Holdings Inc Class A Com			65,416	USG Corp Com USD0.10	2,815,505	0.55
	USD0.001	1,087,127	0.21		Chemicals: 0.89% (2017: 0.00%)		
•	Fidelity Southern Corp Com NPV	189,057	0.04	14,837	AdvanSix Inc Com USD0.01	425,970	0.08
3,339	First Citizens BancShares Inc Class A Com USD1.00	1,434,000	0.28	1,043	Air Products & Chemicals Inc Com USD1.00	167,787	0.03
14,663	First Hawaiian Inc Com USD0.01	381,531	0.07	11,019	American Vanguard Corp Com USD0.10	184,238	0.04
32,360	IBERIABANK Corp Com USD1.00	2,418,910	0.47	4,000	Hawkins Inc Com USD0.05	166,960	0.03
	Independent Bank Corp Com USD1.00	222,768	0.04	11,765	Innophos Holdings Inc Com USD0.001	326,361	0.06
23,666	LegacyTexas Financial Group Inc Com USD0.01	918,477	0.18	6,776	International Flavors & Fragrances Inc Com USD0.13	959,685	0.19
47,534	MB Financial Inc Com USD0.01	2,180,860	0.43	3,322	Koppers Holdings Inc Com USD0.01	61,922	0.01
13,798	Opus Bank Com NPV	298,037	0.06	11,393	Kraton Corp Com USD0.01	298,497	0.06
5,149	Preferred Bank/Los Angeles CA Com NPV	263,732	0.05	93,059	Olin Corp Com USD1.00	2,003,560	0.39
2,201	QCR Holdings Inc Com USD1.00	81,107	0.02		Coal: 0.15% (2017: 0.00%)		
30,683	Seacoast Banking Corp of Florida Com USD0.10	889,807	0.17	31,641	Warrior Met Coal Inc Com USD0.01 Commercial Services: 2.57% (2017: 0.00%)	749,892	0.15
3,446	ServisFirst Bancshares Inc Com USD0.001	135,669	0.03	15,871	ABM Industries Inc Com USD0.01	502,793	0.10
3,955	Sierra Bancorp Com NPV	112,322	0.02	8,242	American Public Education Inc Com	260 777	0.05
43,487	TCF Financial Corp Com USD0.01	978,023	0.19	27 001	USD0.01 AMN Healthcare Services Inc Com	260,777	0.05
3,071	Triumph Bancorp Inc Com USD0.01	117,558	0.02	27,001	USD0.01	1,719,964	0.34
12,824	Veritex Holdings Inc Com USD0.01	329,449	0.06	17,737	Booz Allen Hamilton Holding Corp Class		
2,929	Western Alliance Bancorp Com USD0.0001	137,282	0.03	17,826	A Com USD 0.01 Cambium Learning Group Inc Com	910,085	0.18
20,022	Zions Bancorporation Com NPV	974,271	0.19		USD0.001	258,120	0.05
	Beverages: 0.00% (2017: 0.20%)			31,555	Career Education Corp Com USD0.01	425,677	0.08
	Biotechnology: 2.07% (2017: 0.19%)				CBIZ Inc Com USD0.01	359,226	0.07
117,863	Achillion Pharmaceuticals Inc Com USD0.001	340,624	0.07	8,219	Cross Country Healthcare Inc Com USD0.0001	74,546	0.01
59,340	Alder Biopharmaceuticals Inc Com USD0.0001	793,969	0.16		Deluxe Corp Com USD1.00	1,398,371	0.27
2,204	Alexion Pharmaceuticals Inc Com			•	Green Dot Corp Class A Com USD0.001	1,929,988	0.38
-,	USD0.0001	271,423	0.05	11,3/1	Heidrick & Struggles International Inc Com USD0.01	416,861	0.08

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets
44,171	HMS Holdings Corp Com USD0.01	1,578,672	0.31	9,204	HomeStreet Inc Com NPV	245,010	0.05
5,365	13 Verticals Inc Class A Com USD0.0001	120,873	0.02	9,524	INTL. FCStone Inc Com USD0.01	371,055	0.07
9,876	Kelly Services Inc Class A Com USD1.00	226,358	0.04	19,835	Investment Technology Group Inc Com		
13,949	Matthews International Corp Class				USD0.01	597,629	0.12
	AClass A Com USD1.00	587,671	0.11		Piper Jaffray Cos Com USD0.01	443,636	0.09
	Medifast Inc Com USD0.001	1,042,767	0.20	10,543	Raymond James Financial Inc Com USD0.01	840,593	0.16
	Moody's Corp Com USD0.01	795	0.00	97.588	SEI Investments Co Com USD0.01	5,240,476	1.02
30,832	Net 1 UEPS Technologies Inc Com USD0.001	168,343	0.03	•	Virtus Investment Partners Inc Com	0,2 .0,	
32.096	Rent-A-Center Inc Class A Com USD0.01	471,169	0.09		USD0.01	407,170	0.08
	Resources Connection Inc Com USD0.01	191,976	0.04	23,550	WageWorks Inc Com USD0.001	784,922	0.15
•	RR Donnelley & Sons Co Class C Com	1,1,,			Electric: 0.55% (2017: 0.00%)		
•	USD1.25	267,278	0.05	57,938	Vistra Energy Com USD0.01	1,360,384	0.27
7,014	Viad Corp Com USD1.50	353,155	0.07	27,055	Xcel Energy Inc Com USD2.50	1,419,035	0.28
	Computers: 1.40% (2017: 0.00%)				Electrical Components & Equipment:		
4,467	Agilysys Inc Com USD0.3	73,661	0.01	7 500	0.22% (2017: 0.00%)		
10,638	CACI International Inc Class A Com	. ==		1,522	American Superconductor Corp Com USD0.01	75,220	0.01
	USD0.10	1,754,313	0.34	1,518	Emerson Electric Co Class C Com		
	Cray Inc Com USD0.01	641,935	0.13		USD0.50	102,495	0.02
	Cubic Corp Com NPV	1,003,271	0.20	6,449	Encore Wire Corp Com USD0.01	322,192	0.06
-	Engility Holdings Inc Com USD0.01	451,414	0.09	2,591	Powell Industries Inc Com USD0.01	79,207	0.02
-	ExIService Holdings Inc Com USD0.001	870,038	0.17	18,898	SPX Corp Com USD0.01	559,003	0.11
•	Insight Enterprises Inc Com USD0.01	948,618	0.19		Electronics: 1.91% (2017: 0.00%)		
	Qualys Inc Com USD0.001	1,013,562	0.20	15,913	Alarm.com Holdings Inc Com NPV	809,176	0.16
2,935	Science Applications International Corp Com USD0.0001	204,041	0.04	10,553	AVX Corp Com USD0.01	174,019	0.03
1.488	Sykes Enterprises Inc Com USD0.01	41,099	0.01	26,216	Benchmark Electronics Inc Com USD0.10	624,989	0.12
	TTEC Holdings Inc Com USD0.01	119,720	0.02	20,570	Electro Scientific Industries Inc Com	604.750	0.12
,	Cosmetics/Personal Care: 0.29% (2017:	.,		22.640	NPV	604,758	0.12
	0.00%)			•	Itron Inc Com NPV	1,280,342	0.25
329,075	Avon Products Inc Com USD0.25	697,639	0.14		OSI Systems Inc Com NPV	788,219	0.15
5,548	Colgate-Palmolive Co Class C Com	252 400	0.07		Park Electrochemical Corp Com USD0.10	112,755	0.02
6.053	USD1.00	352,409	0.07		Synnex Corp Com USD0.001	3,528,015	0.69
6,852	Inter Parfums Inc Com USD0.001	423,248	0.08	21,010	Tech Data Corp Com USD0.0015  Energy-Alternate Sources: 0.88% (2017:	1,889,850	0.37
	Distribution/Wholesale: 1.08% (2017: 0.00%)				0.00%)		
15,601	Anixter International Inc Com USD1.00	997,840	0.19	89,026	First Solar Inc Com USD0.001	3,957,206	0.77
27,412	Core-Mark Holding Co Inc Com USD0.01	720,387	0.14	24,839	Green Plains Inc Com USD0.001	403,634	0.08
26,451	G-III Apparel Group Ltd Com USD0.01	1,060,156	0.21	1,865	REX American Resources Corp Com		
10,957	Pool Corp Com USD0.001	1,780,622	0.35		USD0.01	129,785	0.03
22,239	ScanSource Inc Com NPV	845,972	0.17		Engineering & Construction: 0.20% (2017: 0.00%)		
4,288	Systemax Inc Com USD0.01	119,592	0.02	1 387	Aegion Corp Com USD0.01	83,792	0.02
	Diversified Financial Services: 2.42%				MYR Group Inc Com USD0.01	264,329	0.02
	(2017: 0.00%)				TopBuild Corp Com NPV	660,822	0.05
•	Air Lease Corp Com USD0.01	1,709,840	0.33	12,710	Entertainment: 1.23% (2017: 0.00%)	000,022	0.13
14,069	Artisan Partners Asset Management Inc Class A Com USD0.01	383 000	0.07	16 700	Golden Entertainment Inc Com USD0.01	303 405	0.06
2 406	Credit Acceptance Corp Com USD0.01	383,099	0.07	•		303,695	
3,486	Credit Acceptance Corp Com USDU.01	1,427,238	0.28	21,420	Vail Resorts Inc Com USD0.01	5,980,036	1.17

Schedule of investments (continued)

As at 30 November 2018

	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdinas	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% o ne asset
	Environmental Control: 0.35% (2017:				Sleep Number Corp Com USD0.01	763,809	0.1
	0.21%)				Universal Electronics Inc Com USD0.01	285,494	0.0
13,176	Republic Services Inc Com USD0.01	1,019,032	0.20	-,	Household Products/Wares: 0.09% (2017:		
11,322	US Ecology Inc Com USD0.01	788,804	0.15		0.00%)		
	Food: 0.73% (2017: 0.00%)			6,940	Central Garden & Pet Co Class C Com	224.040	
8,442	Calavo Growers Inc Com USD0.001	829,680	0.16	6 604	USDO.01	234,919	0.0
31,167	Pilgrim's Pride Corp Com USD0.01	618,353	0.12	6,604	Central Garden & Pet Co Class A Com USD0.01	205,384	0.0
13,625	United Natural Foods Inc Com USD0.01	294,436	0.06		Housewares: 0.07% (2017: 0.00%)	,	
59,613	US Foods Holding Corp Com USD0.01	1,977,959	0.39	5.807	Toro Co Class C Com USD1.00	359,976	0.0
	Forest Products & Paper: 0.06% (2017:				Insurance: 0.76% (2017: 0.00%)		
	0.00%)			1.064	Alleghany Corp Com USD1.00	671,416	0.1
	Clearwater Paper Corp Com USD0.0001	304,156	0.06		AMERISAFE Inc Com USD0.01	746,467	0.1
	Gas: 0.00% (2017: 0.20%)			•	Berkshire Hathaway Inc Class B Com	,	0
	Healthcare-Products: 3.88% (2017: 0.20%)				USD0.0033	655	0.0
4,547	Bio-Techne Corp Com USD0.01	733,977	0.14	11,434	Employers Holdings Inc Com USD0.01	513,958	0.3
13,166	BioTelemetry Inc Com USD0.001	933,996	0.18	3,961	Erie Indemnity Co Class A Com NPV	542,063	0.
8,339	Cutera Inc Com USD0.001	170,950	0.03	5,255	HCI Group Inc Com NPV	285,609	0.
1,209	ICU Medical Inc Com USD0.10	290,752	0.06	11,276	Horace Mann Educators Corp Com		
13,137	Integer Holdings Corp Com USD0.001	1,163,675	0.23		USD0.001	454,197	0.
23,070	Lantheus Holdings Inc Com USD0.01	432,563	0.08	6,134	Progressive Corp Com USD1.00	406,623	0.
44,221	Masimo Corp Com USD0.001	4,882,883	0.95	4,536	Universal Insurance Holdings Inc Com USD0.01	199,085	0.
25,427	Meridian Bioscience Inc Com NPV	481,587	0.09			199,005	0.
29,035	NxStage Medical Inc Com USD0.001	819,948	0.16	17 200	Internet: 0.55% (2017: 1.93%) Comscore Inc Com USD0.001	274 256	•
10,304	Orthofix Medical Inc Com USD0.10	620,816	0.12	•		274,256	0.0
5,177	ResMed Inc Com USD0.004	578,737	0.11		Imperva Inc Com USD0.0001	1,171,816	0.2
47,320	Stryker Corp Com USD0.10	8,302,767	1.62	•	Perficient Inc Com USD0.001	255,656	0.
8,008	Surmodics Inc Com USD0.05	485,205	0.09		QuinStreet Inc Com USD0.001	477,131	0.
3,749	Varex Imaging Corp Com USD0.01	98,786	0.02		Rubicon Project Inc Com USD0.00001	176,968	0.0
	Healthcare-Services: 1.57% (2017: 0.00%)			15,475	XO Group Inc Com USD0.01	533,888	0.:
7,855	Addus HomeCare Corp Com USD0.001	582,998	0.11		Iron/Steel: 1.64% (2017: 0.00%)		
5,616	Amedisys Inc Com USD0.001	765,180	0.15		Nucor Corp Com USD0.40	456,277	0.0
	Charles River Laboratories International			183,298	Steel Dynamics Inc Com USD0.005	6,452,090	1.7
	Inc Com USD0.01	3,393,770	0.66	64,543	United States Steel Corp Com USD1.00	1,488,362	0.7
20,429	Molina Healthcare Inc Com USD0.001	2,854,136	0.56		Leisure Time: 0.63% (2017: 0.00%)		
6,802	Providence Service Corp Com USD0.001	481,650	0.09	28,375	Brunswick Corp Com USD0.75	1,505,010	0.
	Home Builders: 0.46% (2017: 0.00%)			56,679	Callaway Golf Co Com USD0.01	970,911	0.
35,660	KB Home Com USD1.00	752,783	0.15	7,336	Clarus Corp Com USD0.0001	83,044	0.
8,100	Lennar Corp Class B Com USD0.10	279,936	0.05	17,865	Nautilus Inc Com NPV	230,637	0.
16,748	M/I Homes Inc Com USD0.01	394,248	0.08	34,533	Vista Outdoor Inc Com USD0.01	393,676	0.
23,970	Meritage Homes Corp Com USD0.01	916,853	0.18		Lodging: 0.14% (2017: 0.00%)		
	Home Furnishings: 0.99% (2017: 0.00%)			11,987	Marcus Corp Com USD1.00	508,968	0.
	Dolby Laboratories Inc Class A Com			5,759	Monarch Casino & Resort Inc Com		
	USD0.001	2,127,418	0.42		USD0.01	230,360	0.0
15,935	Ethan Allen Interiors Inc Com USD0.01	331,129	0.06		Machinery-Construction & Mining: 0.10% (2017: 0.00%)		
	iRobot Corp Com USD0.01	1,552,635	0.30		,,		

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets
	Machinery-Diversified: 0.58% (2017:			16,743	ProPetro Holding Corp Com NPV	271,571	0.05
	0.00%)			6,701	SEACOR Holdings Inc Com USD0.01	278,360	0.05
13,520	Applied Industrial Technologies Inc Com NPV	881,910	0.17	73,716	TETRA Technologies Inc Com USD0.01	171,021	0.03
18 715	Chart Industries Inc Com USD0.01	1,189,525	0.23		Packaging & Containers: 0.89% (2017:		
	Zebra Technologies Corp Class A Com	1,107,010	0.20		0.00%)		
-,	USD0.01	945,748	0.18	37,258	Bemis Co Inc Com USD0.10	1,816,700	0.35
	Media: 2.36% (2017: 0.21%)				Berry Global Group Inc Com USD0.01	1,277,122	0.25
25,861	AMC Networks Inc Class A Com NPV	1,548,039	0.30		Multi-Color Corp Com NPV	403,241	0.08
41,228	EW Scripps Co Class A Com USD0.01	726,850	0.14	58,879	Owens-Illinois Inc Com USD0.01	1,082,785	0.21
28,617	Gray Television Inc Com NPV	529,128	0.10		Pharmaceuticals: 0.25% (2017: 0.00%)		
10,503	News Corp Class B Com NPV	140,740	0.03	24,552	Aclaris Therapeutics Inc Com USD0.00001	228,825	0.04
186,575	Twenty-First Century Fox Inc Class			2 021	Anika Therapeutics Inc Com USD0.01	97,183	0.04
	BClass B Com USD0.01	9,147,772	1.79		Assertio Therapeutics Inc Com NPV	191,165	0.02
	Metal Fabricate/Hardware: 0.17% (2017: 0.00%)				•	3,247	0.04
9.830	AZZ Inc Com USD1.00	469,284	0.09		Express Scripts Holding Com NPV Heska Corp Com USD0.001	246,329	0.05
•	CIRCOR International Inc Com USD0.01	317,561	0.06		•		0.03
	Park-Ohio Holdings Corp Com USD1.00	88,816	0.02		Kala Pharmaceuticals Inc Com USD0.001 Natural Grocers by Vitamin Cottage Inc	101,386	0.02
2,403	Mining: 0.17% (2017: 0.00%)	00,010	0.02	1,550	Class C Com USD0.001	142,922	0.03
121,917	Coeur Mining Inc Com USD0.01	481,572	0.09	5,925	Supernus Pharmaceuticals Inc Com	200.064	0.05
7,542	Materion Corp Com NPV	398,821	0.08		USD0.001	280,964	0.05
•	Miscellaneous Manufacturing: 3.54%	•		45.040	Real Estate: 0.13% (2017: 0.00%)		
	(2017: 0.00%)			15,960	HFF Inc Class AClass A Com USD0.01	644,784	0.13
2,949	Actuant Corp Class A Com USD0.20	75,494	0.01		Retail: 2.86% (2017: 0.42%)	== 0.4.4	
11,446	American Railcar Industries Inc Com USD0.01	804,310	0.16		Biglari Holdings Inc Class B Com NPV	75,816	0.01
16 701			0.16		Burlington Stores Inc Com USD0.0001	7,494,010	1.46
	Ayon Enterprise Inc Com USDO 00001	1,746,063	0.34	18,214	Carrols Restaurant Group Inc Com USD0.01	200,718	0.04
	Axon Enterprise Inc Com USD0.00001	1,493,195	0.29	10.166	Chuy's Holdings Inc Com USD0.01	217,552	0.04
	Federal Signal Corp Com USD1.00 General Electric Co Class C Com	700,516	0.14		Dave & Buster's Entertainment Inc Com	,	
1,370,207	USD0.06	10,321,553	2.02		USD0.01	602,773	0.12
10,311	Lydall Inc Com USD0.10	228,182	0.04	10,623	Dine Brands Global Inc Com USD0.01	947,359	0.19
	Proto Labs Inc Com USD0.001	1,477,490	0.29	23,431	El Pollo Loco Holdings Inc Com USD0.01	357,791	0.07
11,371	Raven Industries Inc Com USD1.00	458,820	0.09	30,957	EZCORP Inc Class A Com USD0.01	294,711	0.06
7,694	Standex International Corp Com			12,384	Fiesta Restaurant Group Inc Com		
	USD1.50	613,212	0.12		USD0.01	233,438	0.05
12,351	Tredegar Corp Com NPV	205,768	0.04		Five Below Inc Com USD0.01	129,101	0.03
	Oil & Gas: 0.30% (2017: 0.00%)			•	PCM Inc Com USD0.001	125,203	0.02
29,390	Unit Corp Com USD0.20	611,312	0.12	7,783	Red Robin Gourmet Burgers Inc Com USD0.001	269,992	0.05
49,097	WildHorse Resource Development Corp Com USD0.01	907,313	0.18		Regis Corp Com USD0.05	458,413	0.09
	Oil & Gas Services: 0.81% (2017: 0.00%)			14,568	Ruth's Hospitality Group Inc Com USD0.01	356,479	0.07
25,260	Apergy Corp Com USD0.01	865,913	0.17	14 405	Sportsman's Warehouse Holdings Inc	330,419	0.07
40,380	C&J Energy Services Inc Com USD0.05	693,728	0.14	14,403	Com USD0.01	64,822	0.01
17,186	Exterran Corp Com USD0.01	386,685	0.08	59,142	Urban Outfitters Inc Com USD0.0001	2,252,719	0.44
53,663	Helix Energy Solutions Group Inc Com			21,206	Vera Bradley Inc Com NPV	233,690	0.05
	NPV	440,037	0.09	15,305	Zumiez Inc Com NPV	301,815	0.06
•	Matrix Service Co Class C Com USD0.01	331,884	0.06				
32,767	Oil States International Inc Com USD0.01	734,636	0.14				

Schedule of investments (continued)

As at 30 November 2018

Transferable Securities admitted to an Official Stock Exchange Listing or traded on a Regulated Market. The percentages in brackets show the equivalent country of origin and sector holdings at 30 November 2017.

	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets		inancial assets at fair alue through profit or lo	ss	Level 1 Fair value USD	% of net assets
	Savings & Loans: 0.34% (2017: 0.00%)			60,500 N	III Holdings Inc Com NP	V	327,305	0.06
35,743	Beneficial Bancorp Inc Com USD0.01	553,302	0.11	133,940 0	Oclaro Inc Com USD0.01		1,080,896	0.22
15,424	Dime Community Bancshares Inc Com USD0.01	281,488	0.05		Ribbon Communications JSD0.001	Inc Com	134,338	0.03
11,433	Northfield Bancorp Inc Com USD0.01	161,091	0.03	7,071 S	Spok Holdings Inc Com L	SD0.0001	103,023	0.0
	Pacific Premier Bancorp Inc Com USD0.01	362,105	0.07		/erizon Communications JSD0.10	Inc Com	2,050	0.00
	Provident Financial Services Inc Com	200.040	0.00	137,001 V	/iavi Solutions Inc Com	JSD0.001	1,389,190	0.28
	USD0.01	398,040	0.08	Т	ransportation: 0.95% (20	017: 0.21%)		
	Semiconductors: 1.29% (2017: 0.00%)	241 405	0.07		Air Transport Services G	roup Inc Com	0.601	0.04
-	CEVA Inc Com USD0.001	341,405	0.07		JSD0.01	. 0.1	8,691	0.00
	Diodes Inc Com USD0.66	1,012,891	0.20		ArcBest Corp Com USDO		325,663	0.06
	Kulicke & Soffa Industries Inc Com NPV	1,015,589	0.20		Atlas Air Worldwide Hold JSD0.01	lings inc Com	817,281	0.16
	Photronics Inc Com USD0.01	253,199	0.05		Daseke Inc Com NPV		39,263	0.01
•	Rambus Inc Com USD0.001	567,454	0.11	•	lub Group Inc Class A C	om USD0.01	806,229	0.16
	Rudolph Technologies Inc Com USD0.001	406,002	0.08		Marten Transport Ltd Co		327,848	0.06
39,470	Semtech Corp Com USD0.01	2,105,330	0.41	30,325 F	Ryder System Inc Com U	SD0.50	1,715,485	0.34
23,399	Ultra Clean Holdings Inc Com USD0.001	219,951	0.04	13,222 \$	Saia Inc Com USD0.001		797,419	0.16
28,664	Veeco Instruments Inc Com USD0.01	251,097	0.05		otal United States		309,311,613	60.42
28,295	Xperi Corp Com USD0.001	398,959	0.08		otal equities		513,181,577	100.23
	Software: 2.53% (2017: 0.00%)							
27,055	Apptio Inc Class A Com USD0.0001	1,032,419	0.20		Outperformance swaps*	*: -0.22% (2017:	-2.30%)	
39,638	Aspen Technology Inc Com USD0.10	3,420,759	0.67		оператоппинос оппера		Level 2	% of
	Bottomline Technologies DE Inc Com						Fair value	net
	USD0.001	1,389,416	0.27	Counterparty	CCY	Maturity date	USD	assets
	Digi International Inc Com USD0.01	99,752	0.02	J.P. Morgan S plc	ecurities USD	29/11/2019	5,899	0.00
	Epam Systems Inc Com NPV	1,741,833	0.34	Morgan Stanle		23/11/2013	3,077	0.00
	Fiserv Inc Com USD0.01	46,212	0.01	International p		10/12/2021	17,839	0.00
	Hortonworks Inc Com USD0.0001	813,420	0.16	Fair value out	performance swaps gains	i	23,738	0.00
	Intuit Inc Com USD0.01	7,509	0.00					
	MicroStrategy Inc Class A Com USD0.001	733,372	0.14	Goldman Sach International	us USD	24/02/2022	(1,130,295)	(0.22)
17,925	MINDBODY Inc Class A Com USD0.000004	497,598	0.10	Fair value outp	performance swaps losse	s	(1,130,295)	(0.22
19 894	NextGen Healthcare Inc Com USD0.01	349,140	0.07					
	PDF Solutions Inc Com USD0.00015	148,703	0.03	Fair value outp	performance swaps		(1,106,557)	(0.22
	SendGrid Inc Com USD0.001	1,295,461	0.25					
•	SPS Commerce Inc Com USD0.001	902,927	0.18					
	Tabula Rasa HealthCare Inc Com	902,921	0.10					
	USD0.0001	448,955	0.09					
	Telecommunications: 0.98% (2017: 0.00%)							
5,692	ATN International Inc Com USD0.01	481,315	0.09					
5,692 42,734		481,315 588,020	0.09					
5,692 42,734	ATN International Inc Com USD0.01 Consolidated Communications Holdings							
5,692 42,734 46,735	ATN International Inc Com USD0.01 Consolidated Communications Holdings Inc Com USD0.01	588,020	0.11					

Schedule of investments (continued)

As at 30 November 2018

Transferable Securities admitted to an Official Stock Exchange Listing or traded on a Regulated Market.

	Fair value USD	% of net assets
Total value of investments	512,075,020	100.01
Cash and cash equivalent*	189	0.00
Other net liabilities	(69,558)	(0.01)
Net assets attributable to holders of redeemable participating shares	512,005,651	100.00

 $<sup>{}^{</sup>st}$  All cash holdings are held with The Northern Trust Company.

Combined notional values of outperformance swap gains 4,669,600. Combined notional values of outperformance swap losses 509,119,932.

	% of total assets
Unaudited Analysis of Total Assets	
Transferable securities and money market instruments admitted to official stock exchange listing.	77.45
Transferable securities and money market instruments traded on a regulated market.	0.00
Financial derivative instruments.	0.00
Other assets.	22.55
	100.00

<sup>\*\*</sup> These outperformance swaps track the MSCI Emerging Markets Net TR

# Invesco S&P 500 UCITS ETF

# (formerly known as Source S&P 500 UCITS ETF)\* Annual Report and Audited Financial Statements 2018

## Statement of comprehensive income

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 USD	Financial year ended 30 November 2017 USD
Income			
Net gains on financial assets and liabilities at fair value through profit or loss	3	171,608,531	576,749,170
Total investment income		171,608,531	576,749,170
Operating expenses	4	(1,582,232)	(1,409,937)
Net income		170,026,299	575,339,233
Finance costs			
Distributions	5	(4,080,856)	(2,269,958)
Profit for the financial year		165,945,443	573,069,275
Increase in Net Assets Attributable to Holders of Redeemable Shares		165,945,443	573,069,275

There are no recognised gains or losses arising in the financial year other than the increase in Net Assets Attributable to Holders of Redeemable Shares of the Company. In arriving at the results of the financial year, all amounts above relate to continuing operations.

### Statement of financial position

As at 30 November 2018	Notes	As at 30 November 2018 USD	As at 30 November 2017 USD
Current Assets			
Assets at fair value through profit or loss			
Financial assets at fair value through profit or loss	1, 2(d)	4,146,098,535	2,749,570,716
Loans and receivables			_
Cash and cash equivalents	6	1,505,289	486
Debtors	7	283,794,403	69,380,832
Total Current Assets		4,431,398,227	2,818,952,034
Current Liabilities			
Liabilities at fair value through profit or loss			
Financial liabilities at fair value through profit or loss	1, 2(d)	-	(9,042)
Other financial liabilities			
Creditors (amounts falling due within one year)	8	(284,332,812)	(69,425,513)
Total Current Liabilities (excluding Net Assets Attributable to			
Holders of Redeemable Shares)		(284,332,812)	(69,434,555)
Net Assets Attributable to Holders of Redeemable Shares		4,147,065,415	2,749,517,479

<sup>\*</sup> Change effective from 25 May 2018.

The accompanying notes form an integral part of the Financial Statements.

## Statement of changes in net assets attributable to holders of redeemable shares

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 USD	Financial year ended 30 November 2017 USD
Net Assets Attributable to Holders of Redeemable Shares			
at the beginning of the financial year		2,749,517,479	2,689,010,465
Increase in Net Assets Attributable to			
Holders of Redeemable Shares from operations		165,945,443	573,069,275
Amounts received on issue of Redeemable Shares		2,167,614,937	1,016,304,410
Amounts paid on redemption of Redeemable Shares		(936,012,444)	(1,528,866,671)
Increase/(decrease) in Net Assets resulting from Share transactions		1,231,602,493	(512,562,261)
Net Assets Attributable to Holders of Redeemable Shares			
at the end of the financial year	11	4,147,065,415	2,749,517,479
Statement of cash flows For the financial year ended 30 November 2018	Notes	Financial year ended	Financial year ended
		30 November 2018	30 November 2017
Cash flows from operating activities		2018	2017
Cash flows from operating activities Proceeds from sale of investments		2018	2017
		2018 USD	2017 USD
Proceeds from sale of investments Purchase of investments Management fees paid		2018 USD 77,238,431,068	2017 USD 47,269,893,730
Proceeds from sale of investments Purchase of investments Management fees paid Net cash (outflow)/inflow from operating activities		2018 USD 77,238,431,068 (78,464,853,994)	2017 USD 47,269,893,730 (46,770,284,121)
Proceeds from sale of investments Purchase of investments Management fees paid Net cash (outflow)/inflow from operating activities Cash flows from financing activities		2018 USD 77,238,431,068 (78,464,853,994) (1,590,652)	2017 USD 47,269,893,730 (46,770,284,121) (1,410,520)
Proceeds from sale of investments Purchase of investments Management fees paid Net cash (outflow)/inflow from operating activities Cash flows from financing activities Distributions paid	5	2018 USD 77,238,431,068 (78,464,853,994) (1,590,652)	2017 USD 47,269,893,730 (46,770,284,121) (1,410,520)
Proceeds from sale of investments Purchase of investments Management fees paid Net cash (outflow)/inflow from operating activities Cash flows from financing activities Distributions paid Proceeds from issue of Redeemable Shares	5	2018 USD 77,238,431,068 (78,464,853,994) (1,590,652) (1,228,013,578)	2017 USD 47,269,893,730 (46,770,284,121) (1,410,520) 498,199,089
Proceeds from sale of investments Purchase of investments Management fees paid Net cash (outflow)/inflow from operating activities Cash flows from financing activities Distributions paid Proceeds from issue of Redeemable Shares Payments of redemption of Redeemable Shares	5	2018 USD 77,238,431,068 (78,464,853,994) (1,590,652) (1,228,013,578)	2017 USD 47,269,893,730 (46,770,284,121) (1,410,520) 498,199,089 (2,269,958)
Proceeds from sale of investments Purchase of investments Management fees paid Net cash (outflow)/inflow from operating activities Cash flows from financing activities Distributions paid Proceeds from issue of Redeemable Shares Payments of redemption of Redeemable Shares Net cash inflow/(outflow) from financing activities	5	2018 USD 77,238,431,068 (78,464,853,994) (1,590,652) (1,228,013,578) (4,080,856) 2,154,270,755	2017 USD 47,269,893,730 (46,770,284,121) (1,410,520) 498,199,089 (2,269,958) 1,022,273,751
Proceeds from sale of investments Purchase of investments Management fees paid Net cash (outflow)/inflow from operating activities Cash flows from financing activities Distributions paid Proceeds from issue of Redeemable Shares Payments of redemption of Redeemable Shares Net cash inflow/(outflow) from financing activities Net increase in cash and cash equivalents	5	2018 USD 77,238,431,068 (78,464,853,994) (1,590,652) (1,228,013,578) (4,080,856) 2,154,270,755 (920,493,276) 1,229,696,623 1,683,045	2017 USD 47,269,893,730 (46,770,284,121) (1,410,520) 498,199,089 (2,269,958) 1,022,273,751 (1,518,201,392) (498,197,599) 1,490
Proceeds from sale of investments  Purchase of investments  Management fees paid  Net cash (outflow)/inflow from operating activities  Cash flows from financing activities  Distributions paid  Proceeds from issue of Redeemable Shares  Payments of redemption of Redeemable Shares  Net cash inflow/(outflow) from financing activities  Net increase in cash and cash equivalents  Cash and cash equivalents at beginning of the financial year	5	2018 USD 77,238,431,068 (78,464,853,994) (1,590,652) (1,228,013,578) (4,080,856) 2,154,270,755 (920,493,276) 1,229,696,623 1,683,045	2017 USD 47,269,893,730 (46,770,284,121) (1,410,520) 498,199,089 (2,269,958) 1,022,273,751 (1,518,201,392) (498,197,599) 1,490 357
Proceeds from sale of investments Purchase of investments Management fees paid Net cash (outflow)/inflow from operating activities Cash flows from financing activities Distributions paid Proceeds from issue of Redeemable Shares Payments of redemption of Redeemable Shares Net cash inflow/(outflow) from financing activities Net increase in cash and cash equivalents	5	2018 USD 77,238,431,068 (78,464,853,994) (1,590,652) (1,228,013,578) (4,080,856) 2,154,270,755 (920,493,276) 1,229,696,623 1,683,045	2017 USD 47,269,893,730 (46,770,284,121) (1,410,520) 498,199,089 (2,269,958) 1,022,273,751 (1,518,201,392) (498,197,599) 1,490

The accompanying notes form an integral part of the Financial Statements.

#### Notes to the Financial Statements

#### For the financial year ended 30 November 2018

## General information

### Investment objective and policy

The investment objective of the Fund is to achieve the Target Performance (which is the net total return performance of the Reference Index (being the S&P 500 Net TR Index (less fees, expenses and transaction costs)). Dividends may be payable in respect of Class B shares

The Reference Index is an index of listed equities which focuses on the Large cap segment of the US market. It includes 500 US companies with a market capitalisation greater than USD 5 billion and listed on the NYSE or one of the NASDAQ exchanges. Reference Index constituents are selected by the Reference Index committee using a series of rules as guidelines.

On 8 December 2014, the Fund launched a Euro Hedged share class. The Reference Index is the S&P 500 Euro Hedged Total Return (Net) Index ("Hedged Currency Version").

Each share class may have a different equity basket and each share class tracks a different Reference Index.

The Fund shall not invest more than 10% of its net assets in other UCITS or other open or closed ended CIS.

The functional currency of the Fund is US Dollar and the Fund is valued in US Dollar.

## 1. Significant accounting policies

See pages 34 to 41 for significant accounting policies.

Assets and liabilities denominated in foreign currencies, other than the functional currency of the Fund, have been translated at the rate of exchange ruling at 30 November 2018 Transactions in foreign currencies are translated into USD at the exchange rate ruling at the date of the transaction. All gains and losses on foreign exchange are recognised in the Statement of comprehensive income in net gains on financial assets and financial liabilities at fair value through profit or loss in determining the result for the financial year.

#### 2. Financial risk management

See pages 41 to 48 for general notes. The risk management technique applying to this Fund is the Commitment Approach. A sensitivity analysis is presented below to reflect the Commitment Approach applied.

## A) Other price risk - sensitivity analysis

The sensitivity analysis for the Fund assumes a change in the market price of the investments while holding all other variables constant. In practice this is unlikely to occur and changes in some of the variables may be correlated.

In addition, as the sensitivity analysis uses historical data as a basis for determining future events, it does not encompass all possible scenarios, particularly those that are of an extreme nature. The reasonably possible decrease in the Reference Index is based on the movement over the financial year ended 30 November 2018. These movements may be different from the long term volatility of the Reference Index.

As detailed in the tables below and overleaf, the decrease in the Reference Index at 30 November 2018 and 30 November 2017, with all other variables held constant, would have resulted in an estimated decrease in the net assets attributable to holders of redeemable participating shares as follows:

Number of		Reference Index	
Reference Index	Reference Index	close assuming	Monetary
units as of	close at	a	impact of a
30 November	30 November	1% downward	1% downward movement
2010			
2018	2018	movement	of the Reference Index
672,211.590534	5,478.91		of the Reference Index USD (36,829,888.22) <sup>1</sup>
		5,424.12	
672,211.590534	5,478.91	5,424.12 5,424.12	USD (36,829,888.22)1

<sup>&</sup>lt;sup>1</sup> S&P 500 Net TR Reference Index - Reference Index of Class A.

<sup>&</sup>lt;sup>2</sup> S&P 500 Net TR Reference Index - Reference Index of Class B.

 $<sup>^3</sup>$  S&P 500 Euro Hedged Net TR Reference Index - Reference Index of the EUR Hedged share class.

#### 2. Financial risk management (continued)

### A) Other price risk - sensitivity analysis (continued)

The number of Reference Index units reflect the swap positions as at 30 November 2018. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2018, the number of Reference Index units disclosed reflects the swap position on the following business day.

Number of		Reference Index		
Reference Index	Reference Index	close assuming		Monetary
units as of	close at	a		impact of a
30 November	30 November	1% downward	1% dow	nward movement of
2017	2017	movement		the Reference Index
928,901.236145	2,566.45	2,540.78	USD	(23,839,748.62)1
81,118.343539	2,566.45	2,540.78	USD	(2,081,858.48) <sup>2</sup>
59,022.864392	2,236.58	2,214.22	EUR	(1,320,094.76)3

<sup>&</sup>lt;sup>1</sup> S&P 500 Net TR Reference Index - Reference Index of Class A.

The number of Reference Index units reflect the swap positions as at 30 November 2017. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2017, the number of Reference Index units disclosed reflects the swap position on the following business day.

If any of the Reference Indices, at 30 November 2018, had increased by 1% with all other variables held constant, this would have increased net assets attributable to holders of redeemable shares of the relevant share class by the amounts disclosed above and on the previous page.

Based on historic movements and volatilities in these market variables, and management's knowledge and experience of the financial markets, it was determined that the movements listed above are reasonably possible over the financial year.

#### B) Foreign currency risk/interest rate risk

Foreign currency and interest rate exposure is minimal due to the nature and strategy of the investments held by the Fund. As a result, no sensitivity analysis or exposure tables have been disclosed for foreign currency or interest rate risk. The Fund is not exposed to significant currency risk as all the swaps settle in the base currency of the Fund. The EUR Hedged Share Class is not subject to currency risk arising from its different denomination currency to the Fund as it invests in a discrete portfolio of investments and the swaps settle in the base currency of the class.

#### C) Liquidity risk

The tables below and overleaf analyse the Fund's nonderivative financial liabilities into relevant maturity groupings based on the remaining period at the Statement of financial position date to the contractual maturity date. The amounts in the tables are the contractual undiscounted cash flows. Balances due within twelve months equal their carrying balances as the impact of discounting is not significant. All amounts are stated in US Dollar.

As at 30 November	Less than	7 days to	
2018	7 days	1 month	Total
Purchase of securities			
awaiting settlement	253,399,262	-	253,399,262
Redemption of units			
awaiting settlement	30,905,812	-	30,905,812
Accrued expenses	-	27,738	27,738
Net assets			
attributable to holders			
of Redeemable Shares	4,147,065,415	- 2	4,147,065,415
Total financial liabilities	4,431,370,489	27,738	4,431,398,227

<sup>&</sup>lt;sup>2</sup> S&P 500 Net TR Reference Index - Reference Index of Class B.

 $<sup>^3\,\</sup>text{S\&P}$  500 Euro Hedged Net TR Reference Index - Reference Index of the EUR Hedged share class.

## 2. Financial risk management (continued)

### C) Liquidity risk (continued)

As at 30 November	Less than	7 days to	
2017	7 days	1 month	Total
Purchase of			
securities awaiting			
settlement	53,694,737	-	53,694,737
Redemption of units			
awaiting settlement	15,694,618	-	15,694,618
Accrued expenses	-	36,158	36,158
Net assets			
attributable to			
holders of			
Redeemable Shares	2,749,517,479	- 2	2,749,517,479
Total financial			
liabilities	2,818,906,834	36,158	2,818,942,992

The tables below analyse the Fund's derivative financial instruments in a loss position and is based on the fact that swaps are reset on a monthly basis, rather than the contractual maturity date of the swap. All amounts are stated in US Dollar.

There were no derivative financial instruments in a loss position held by the Fund at 30 November 2018.

As at 30 November	7 days to	1-3	More than
2017	1 month	months	3 months
Financial liabilities at			
fair value through			
profit or loss*	9,042	-	-

<sup>\*</sup> Derivatives settled net.

#### D) Fair value

The following tables analyse within the fair value hierarchy the Fund's financial assets and liabilities (by class) measured at fair value. All amounts are stated in US Dollar.

As at 30 November			
2018	Level 1	Level 2	Level 3
Assets			
Financial assets held	for trading:		
- Equity securities	4,114,862,641	-	-
- Derivatives	-	31,235,894	-
Total assets	4,114,862,641	31,235,894	-
As at 30 November			
2017	Level 1	Level 2	Level 3
Assets			
Financial assets held	for trading:		
- Equity securities	2,742,540,527	-	-
- Derivatives	-	7,030,189	-
Total assets	2,742,540,527	7,030,189	-
Liabilities			
Financial liabilities he	ld for trading:		
- Derivatives	-	9,042	-
Total liabilities		9,042	-

The Fund did not hold any Level 3 instruments during the financial year (30 November 2017: Nil). There were no transfers between Level 1 and Level 2 during the financial year.

Investments whose values are based on guoted market prices in active markets, and therefore classified within Level 1, include active listed equities. The Fund does not adjust the quoted price for these instruments.

Financial instruments that trade in markets that are not considered to be active but are valued based on quoted market prices, dealer quotations or alternative pricing sources supported by observable inputs are classified within Level 2.

### 2. Financial risk management (continued)

#### D) Fair value (continued)

The Level 2 amounts above represent outperformance swaps. These are priced using a valuation comprising of observable data which tracks the performance of the Reference Index against the performance of the Fund's underlying equity basket.

The Schedule of investments shows the equities split by level, country of origin and industry group. The derivatives are outperformance swaps. All equities are classified as Level 1 and all outperformance swaps as Level 2.

### 3. Net gains on financial assets and liabilities at fair value through profit or loss

	Financial year ended	Financial year ended
	30 November	30 November
	2018	2017
	USD	USD
Realised (losses)/gains on sale		
of investments	(369,825)	812,087,443
Realised gains/(losses) on		
outperformance swaps*	169,874,351	(277,969,642)
Net currency (losses)/gains	(10,819,857)	14,138,106
Net change in realised		
(depreciation)/appreciation		
on investments	(11,417,576)	13,893,683
Net change in realised		
appreciation on		
outperformance swaps	24,341,438	14,599,580
	171,608,531	576,749,170

<sup>\*</sup> Realised losses on outperformance swaps include an amount of USD 1,388,079 relating to swap fees (30 November 2017: 184,952).

#### 4. Operating expenses

	Financial	Financial
	year ended	year ended
	30 November	30 November
	2018	2017
	USD	USD
Management fees	1,582,232	1,409,937
	1,582,232	1,409,937

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

### 5. Distributions

The following distributions were declared during the financial year ended 30 November 2018.

Date	Amount
	USD
21 December 2017	1,025,636
22 March 2018	937,275
21 June 2018	932,548
27 September 2018	1,185,397
	4,080,856

The following distributions were declared during the financial year ended 30 November 2017.

Date	Amount
	USD
22 December 2016	422,837
23 March 2017	637,477
22 June 2017	537,787
28 September 2017	665,857
	2,269,958

There were no distributions outstanding at 30 November 2018 (30 November 2017: Nil).

### 6. Cash and cash equivalents

	As at	As at
	30 November	30 November
	2018	2017
	USD	USD
The Northern Trust		
Company*	1,505,289	486
	1,505,289	486

<sup>\*</sup> Cash held is unsegregated.

#### 7. Debtors

	As at 30 November 2018 USD	As at 30 November 2017 USD
Sale of securities awaiting settlement	270,450,221	69,380,832
Subscriptions of Shares awaiting settlement	13,344,182	-
	283,794,403	69,380,832

## 8. Creditors (amounts falling due within one year)

As at	As at
30 November	30 November
2018	2017
USD	USD
27,738	36,158
	_
253,399,262	53,694,737
30,905,812	15,694,618
284,332,812	69,425,513
	30 November 2018 USD 27,738 253,399,262 30,905,812

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

### 9. Segment reporting

IFRS 8 requires disclosures in respect of the Chief Operating Decision Maker ("CODM") and certain disclosures in respect of the country of origin of income. Management have determined the CODM is the Board of Directors.

All revenues are derived from financial assets and are attributable to a country based on the domicile of the issuer of the instrument. The Schedule of investments discloses the investments of the Fund at their fair value by their respective country of origin.

There is no dividend income for the financial year end ended 30 November 2018 (30 November 2017; nil).

### 10. Share capital

Total number of Class A Redeemable Shares in issue at

end of financial year

Redeemable Shares	Financial	Financial
in issue	year ended	year ended
	30 November	30 November
	2018	2017
Number of Class A Redeemable	Shares	
Issued and Fully Paid		
Balance at beginning of		
financial year	5,120,908	6,624,822
Issued during financial year	3,586,297	2,032,009
Redeemed during		
financial year	(1,255,015)	(3,535,923)

7,452,190

5,120,908

Redeemable Shares	Financial	Financial
in issue	year ended	year ended
	30 November	30 November
	2018	2017
Number of EUR Hedged Redeemab	le Shares	
Issued and Fully Paid		
Balance at beginning of		
financial year	6,061,012	4,207,000
Issued during financial year	8,552,201	4,044,253
Redeemed during		
financial year	(6,394,263)	(2,190,241)
Total number of EUR Hedged		
Redeemable Shares in issue at		
end of financial year	8,218,950	6,061,012
Redeemable Shares	Financial	Financial
in issue	year ended	year ended
	30 November	30 November
	2018	2017
Number of Class B - Distributing R	edeemable Shares	5
Issued and Fully Paid		
Balance at beginning of		
financial year	8,410,152	4,327,909
Issued during financial year	7,248,106	4,452,243
Redeemed during financial year	(5,728,014)	(370,000)
Total number of UCD Hadred		
Total number of USD Hedged		
Redeemable Shares in issue at		

11.Net asset val	lue		
	As at	As at	As at
	30 November	30 November	30 November
	2018	2017	2016
	USD	USD	USD
Total Net Asset Valu	e		
Class A			
Redeemable			
Shares	3,682,968,633	2,383,945,617	2,518,842,334
Class B			
Distributing			
Redeemable			
Shares	256,207,073	208,182,036	89,085,267
Dealing Net Asset Va	lue		
per Redeemable Shar	e		
Class A			
Redeemable			
Shares	494.2129	465.5318	380.2128
Class B			
Distributing			
Redeemable			
Shares	25.8007	24.7537	20.5839
	As a	t As at	: As at
	30 Novembe	r 30 November	30 November
	201	8 2017	2016
-	EUI	R EUR	EUR
Total Net Asset Valu	e		
EUR Hedged			
Redeemable Shares	183,607,60	4 131,999,575	76,435,509
Dealing Net Asset Va	alue		
per Redeemable Shar	·e		
EUR Hedged			
Redeemable Shares	22.339	5 21.778	18.1686

### 12.Collateral

The collateral for Invesco S&P 500 UCITS ETF is unilateral. The Fund has entered into a Charge Account Control Agreement ("the Agreement") with each Swap Counterparty being J.P. Morgan Securities plc and Goldman Sachs International. The Agreement was in place from 25 August 2017 and from 11 August 2017 respectively. The collateral model involves the pledge of collateral to the Swap Counterparties in the form of equities. Equities pledged as collateral are marked with an asterisk in the Schedule of investments.

There were no securities pledged by the Fund as at 30 November 2018 (30 November 2017: none).

### Schedule of investments

### As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% c ne asset
noiulilys	Equities: 99.22% (2017: 99.75%)	030	assets	Holulitys	Insurance: 0.43% (2017: 0.15%)	030	asse
	Austria: 0.41% (2017: 0.00%)			370 266	Ageas Com NPV	17,876,125	0.4
	Banks: 0.00% (2017: 0.00%)			310,200	Investment Companies: 0.17% (2017:	11,010,123	0
19	Erste Group Bank AG Class A Com NPV	750	0.00		0.16%)		
	Building Materials: 0.03% (2017: 0.00%)	150	0.00	56,717	Groupe Bruxelles Lambert SA Com NPV	5,105,318	0.1
57 564	Wienerberger AG Class A Com NPV	1,290,502	0.03	47,596	KBC Ancora Com NPV	2,205,202	0.0
31,304	Electric: 0.34% (2017: 0.00%)	1,2,0,502	0.03		Media: 0.05% (2017: 0.00%)		
51.496	EVN AG Class A Com NPV	820,953	0.02	43,677	Telenet Group Holding NV Com NPV	2,167,043	0.0
	Verbund AG Class A Com NPV	13,710,145	0.32		Miscellaneous Manufacturing: 0.00%		
JJJ,LJ1	Engineering & Construction: 0.02% (2017:	13,110,143	0.52	45 700	(2017: 0.00%)	4==44	
	0.00%)			15,738	AGFA-Gevaert NV Com NPV	67,714	0.0
9,114	Flughafen Wien AG Class A Com NPV	353,953	0.01		Pharmaceuticals: 0.11% (2017: 0.02%)		
7,534	Strabag SE Class B Com NPV	267,427	0.01		Fagron Com NPV	188	0.0
	Oil & Gas: 0.01% (2017: 0.00%)				Oxurion NV Com NPV	314,947	0.0
6,857	OMV AG Class A Com NPV	346,422	0.01	45,076	UCB SA Com NPV	3,789,010	0.
	Packaging & Containers: 0.01% (2017:				Telecommunications: 0.00% (2017: 0.00%)		
	0.00%)			1,737	Orange Belgium SA Com NPV	32,451	0.0
2,801	Mayr Melnhof Karton AG Class A Com NPV	362,178	0.01		Total Belgium	73,751,811	1.
	Total Austria	17,152,330	0.41				
	Total Additio	11,132,330	0.41		Canada: 0.73% (2017: 0.33%)		
	Belgium: 1.78% (2017: 0.65%)				Entertainment: 0.02% (2017: 0.00%)		
	Agriculture: 0.00% (2017: 0.00%)			40,169	Stars Group Inc Com NPV	794,141	0.0
3 035	Sipef NV Com NPV	180,410	0.00		Mining: 0.03% (2017: 0.00%)		
3,033	Beverages: 0.86% (2017: 0.21%)	100,410	0.00	54,456	Teck Resources Ltd Class B Com NPV	1,105,457	0.0
162 212	Anheuser-Busch InBev SA/NV Com NPV	35 483 000	0.86		Pharmaceuticals: 0.03% (2017: 0.00%)		
+05,515	Chemicals: 0.02% (2017: 0.11%)	33,403,009	0.00	50,769	Bausch Health Cos Inc Com NPV	1,236,225	0.0
10 577	Recticel SA Com NPV	146,739	0.00		Retail: 0.65% (2017: 0.33%)		
•	Solvay SA Com EUR15.00	•	0.00	465,711	Restaurant Brands International Inc Com NPV	27 164 022	0.4
	•	342,195	0.01			27,164,923	0.6
1,044	Tessenderlo Group SA Com NPV  Distribution/Wholesale: 0.02% (2017:	272,658	0.01		Total Canada	30,300,746	0.
	0.00%)				0.000 (0.000 7. 0.0000)		
20,926	D'ieteren SA/NV Com NPV	840,170	0.02		Curacao: 0.06% (2017: 0.00%)		
	Electric: 0.00% (2017: 0.00%)			10.504	Healthcare-Products: 0.06% (2017: 0.00%)		
4	Elia System Operator SA/NV Com NPV	267	0.00	40,596	Orthofix Medical Inc Com USD0.10	2,445,909	0.0
	Electronics: 0.08% (2017: 0.00%)				Total Curacao	2,445,909	0.0
28,790	Barco NV Com NPV	3,223,891	0.08				
	Engineering & Construction: 0.02% (2017: 0.00%)				Denmark: 1.79% (2017: 0.72%) Agriculture: 0.03% (2017: 0.00%)		
2.719	Ackermans & van Haaren NV Com NPV	436,851	0.01	89,537	Scandinavian Tobacco Group A/S Class A		
•	Cie d'Entreprises CFE Com NPV	594,646	0.01		Com DKK1.00	1,187,234	0.0
-,	Holding Companies-Diversified: 0.02% (2017: 0.00%)	51 1,2 12		151,802	Banks: 0.23% (2017: 0.13%)  Jyske Bank A/S Com DKK10.00	5,955,639	0.1
9,950	Financiere de Tubize SA Com NPV	672,574	0.02	69,202	Ringkjoebing Landbobank A/S Com		
	Sofina SA Com NPV	403	0.00		DKK1.00	3,779,579	0.0
2	Some SA Com Hi V	403	0.00	24	Spar Nord Bank A/S Com DKK10.00	204	0.0
				2 (02	Sydbank A/S Com DKK10.00	90,854	0.0

Schedule of investments (continued)

As at 30 November 2018

Holdinas	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets
,	Beverages: 0.74% (2017: 0.00%)				Commercial Services: 0.02% (2017:		
200,100	Carlsberg A/S Class B Com DKK20.00	22,161,150	0.53		0.00%)		
119,327	Royal Unibrew A/S Com DKK2.00	8,642,581	0.21	11,500	Cramo Oyj Com NPV	213,412	0.01
	Biotechnology: 0.05% (2017: 0.01%)			94,723	Ramirent Oyj Com NPV	601,673	0.01
50,193	H Lundbeck A/S Com DKK5.00	2,061,360	0.05		Computers: 0.04% (2017: 0.00%)		
	Building Materials: 0.26% (2017: 0.00%)			64,243	Tieto Oyj Com NPV	1,853,393	0.04
2,871	H+H International A/S Class B Com				Electric: 0.54% (2017: 0.18%)		
	DKK10.00	45,647	0.00	1,082,378	Fortum Oyj Com EUR3.40	22,561,870	0.54
41,610	Rockwool International A/S Class B Com DKK10.00	10,826,402	0.26		Food: 0.05% (2017: 0.00%)		
	Computers: 0.00% (2017: 0.00%)	10,020,402	0.20	36,184	Kesko Oyj Class B Com NPV	2,108,283	0.05
1 814	Netcompany Group A/S Class A Com				Forest Products & Paper: 0.87% (2017: 0.70%)		
1,014	DKK1.00	59,830	0.00	179 087	Stora Enso Oyj Com EUR1.70	2,294,398	0.06
	Healthcare-Products: 0.00% (2017: 0.10%)				Stora Enso Oyj Com NPV	1,378,321	0.03
	Home Furnishings: 0.02% (2017: 0.00%)				UPM-Kymmene Oyj Com NPV	32,479,339	0.78
21,964	Bang & Olufsen A/S Com DKK10.00	440,520	0.01	1,219,110	Hand/Machine Tools: 0.00% (2017: 0.08%)		0.76
6,300	Nilfisk Holding A/S Com DKK20.00	252,807	0.01		Healthcare-Services: 0.01% (2017: 0.00%)		
	Insurance: 0.05% (2017: 0.00%)			40 620	Terveystalo Oyj Com NPV	411,249	0.0
211,143	Alm Brand A/S Com DKK10.00	1,675,331	0.04	40,020	Insurance: 0.19% (2017: 0.19%)	411,249	0.0
12,062	Tryg A/S Com DKK5.00	300,113	0.01	175 402	Sampo Oyi Class A Com NPV	7 920 700	0.19
	Machinery-Diversified: 0.00% (2017:			175,405	Leisure Time: 0.13% (2017: 0.00%)	7,830,799	0.1
	0.10%)			1.45 702		E 4E0 001	0.12
	Pharmaceuticals: 0.02% (2017: 0.28%)			145,793	Amer Sports Oyj Com NPV  Machinery-Diversified: 0.00% (2017:	5,459,001	0.13
14,831	Novo Nordisk A/S Class B Com DKK0.20	688,516	0.02		0.21%)		
	Retail: 0.02% (2017: 0.00%)				Media: 0.01% (2017: 0.00%)		
99,393	Matas A/S Com DKK2.50	972,608	0.02	37,093	Sanoma Oyj Com NPV	382,817	0.0
	Software: 0.04% (2017: 0.00%)				Oil & Gas: 0.00% (2017: 0.23%)		
22,936	SimCorp A/S Com DKK1.00	1,460,772	0.04		Packaging & Containers: 0.01% (2017:		
	Telecommunications: 0.07% (2017: 0.09%)				0.00%)		
78,406	GN Store Nord A/S Com DKK4.00	2,739,464	0.07	37,111	Metsa Board Oyj Com EUR1.70	257,786	0.01
	Transportation: 0.26% (2017: 0.01%)				Pharmaceuticals: 0.05% (2017: 0.03%)		
1,119	AP Moller - Maersk A/S Class A Com DKK1000.00	1,480,365	0.04	56,494	Orion Oyj Class B Com EUR0.65	1,885,698	0.05
124 000	DSV A/S Com DKK1.00				Real Estate: 0.00% (2017: 0.05%)		
124,009	·	9,557,001	0.22		Retail: 0.02% (2017: 0.00%)		
	Total Denmark	74,377,977	1.79	125,341	Tokmanni Group Corp Com NPV	986,326	0.02
	F Inlands 0.03% (2017: 0.00%)				Telecommunications: 0.77% (2017: 0.35%)		
	Farce Islands: 0.03% (2017: 0.00%)			25,674	DNA Oyj Com NPV	474,122	0.0
20.240	Food: 0.03% (2017: 0.00%)	4 445 405	0.00	5,694,423	Nokia Oyj Com NPV	31,309,113	0.76
28,219	Bakkafrost P/F Com DKK1.00	1,445,185	0.03		Total Finland	114,621,901	2.76
	Total Faroe Islands	1,445,185	0.03				
	Fig. 1. 2. 76% (2017) 2. 4.7%				Germany: 15.90% (2017: 10.03%)		
	Finland: 2.76% (2017: 2.15%)				Aerospace/Defense: 0.00% (2017: 0.00%)		
	Auto Parts & Equipment: 0.01% (2017: 0.13%)			121	MTU Aero Engines AG Class A Com NPV	25,154	0.0
15 075	Nokian Renkaat Oyj Com NPV	508,138	0.01		Airlines: 0.30% (2017: 0.11%)		
13.013		,					
15,675	Banks: 0.04% (2017: 0.00%)			505,939	Deutsche Lufthansa AG Com NPV	12,316,263	0.30

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdinas	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets
-	Apparel: 0.12% (2017: 0.23%)				Cosmetics/Personal Care: 0.00% (2017: 0.10%)		
	Adidas AG Class A Com NPV	1,495,854	0.04	520	Beiersdorf AG Class A Com NPV	55,663	0.00
6,934	Puma SE Com NPV	3,478,003	80.0		Diversified Financial Services: 0.00%	,	
	Auto Manufacturers: 1.40% (2017: 1.25%)				(2017: 0.00%)		
128,064	Bayerische Motoren Werke AG Class A Com EUR1.00	10,470,484	0.25	670	Hypoport AG Class A Com NPV	127,901	0.0
7,105	Bayerische Motoren Werke AG Pref				Electric: 0.54% (2017: 1.27%)		
	EUR1.00	515,661	0.01	1,005,439	E.ON SE Com NPV	10,251,367	0.2
1,004	Daimler AG Com NPV	56,492	0.00	4,650	Innogy SE Com NPV	195,067	0.0
49,078	Porsche Automobil Holding SE Pref NPV	3,139,624	0.08	477,116	RWE AG Class A Com NPV	10,299,191	0.2
14,166	Volkswagen AG Class A Com NPV	2,340,156	0.06	81,995	RWE AG Pref NPV	1,502,133	0.0
244,822	Volkswagen AG Pref NPV  Auto Parts & Equipment: 0.86% (2017:	41,275,039	1.00		Electrical Components & Equipment: 0.03% (2017: 0.13%)		
	0.17%)			20,314	Varta AG Class A Com NPV	628,834	0.0
229,156	Continental AG Class A Com NPV	34,313,837	0.83	7,152	Vossloh AG Class A Com NPV	340,110	0.0
4,308	Hella GmbH & Co KGaA Com NPV	178,427	0.00		Electronics: 0.02% (2017: 0.00%)		
9,488	JOST Werke AG Class A Com NPV	320,672	0.01	1,002	Dr Hoenle AG Class A Com NPV	62,172	0.0
931	Rheinmetall AG Class A Com NPV	86,228	0.00	17,179	Isra Vision AG Class A Com NPV	669,112	0.0
119,548	Schaeffler AG Class A Pref NPV	1,028,723	0.02		Engineering & Construction: 0.09% (2017:		
	Banks: 0.05% (2017: 0.00%)			F0 007	0.14%)		
164,616	Deutsche Pfandbriefbank AG Class A Com NPV	1,960,786	0.05	50,887	Fraport AG Frankfurt Airport Services Worldwide Com NPV	3,741,636	0.0
	Biotechnology: 0.02% (2017: 0.13%)				Entertainment: 0.00% (2017: 0.00%)		
7,194	MorphoSys AG Class A Com NPV	821,871	0.02	1,154	bet-at-home.com AG Class A Com NPV	69,969	0.0
	Building Materials: 0.70% (2017: 0.43%)				Healthcare-Products: 0.20% (2017: 0.00%)		
407,874	HeidelbergCement AG Class A Com NPV	27,108,563	0.65	•	Carl Zeiss Meditec AG Class B Com NPV	6,686,677	0.1
76,688	Surteco Group SE Com NPV	1,940,650	0.05		Draegerwerk AG & Co KGaA Pref NPV	256,347	0.0
	Chemicals: 1.14% (2017: 1.55%)			16,903	Eckert & Ziegler AG Com NPV	1,270,791	0.0
609,245	BASF SE Com NPV	44,403,565	1.07		Healthcare-Services: 1.05% (2017: 0.48%)		
7,259	Brenntag AG Class A Com NPV	335,582	0.01	127,749	Fresenius Medical Care AG & Co KGaA Com NPV	10,396,996	0.2
6,919	Covestro AG Class A Com NPV	398,439	0.01	553.283	Fresenius SE & Co KGaA Com NPV	31,397,911	0.7
41,676	Evonik Industries AG Class A Com NPV	1,120,707	0.03	•	Rhoen-Klinikum AG Class A Com NPV	1,565,593	0.0
15,308	K+S AG Com NPV	268,740	0.01	•	Household Products/Wares: 0.04% (2017:		
8,394	Lanxess AG Class A Com NPV	460,189	0.01		0.23%)		
	Commercial Services: 0.27% (2017:			1,519	Henkel AG & Co KGaA Com NPV	156,854	0.0
	0.07%)			15,359	Henkel AG & Co KGaA Pref NPV	1,772,064	0.0
•	Amadeus Fire AG Class A Com NPV	1,900,100	0.05		Insurance: 3.16% (2017: 0.42%)		
122,480	Hamburger Hafen und Logistik AG Com NPV	2,684,806	0.06	321,881	Allianz SE Com NPV	67,969,886	1.6
67,869	Sixt SE Com NPV	6,516,429	0.16	36,459	Hannover Rueck SE Com NPV	5,065,143	0.1
	Computers: 0.07% (2017: 0.00%)			245,483	Muenchener Rueckversicherungs- Gesellschaft AG in Muenchen Com NPV	53,338,248	1.2
23,600	Bechtle AG Class A Com NPV	1,887,846	0.05	128 832	Talanx AG Class A Com NPV	4,597,824	0.1
11,033	Jenoptik AG Class A Com NPV	333,789	0.01	0,032	Iron/Steel: 0.00% (2017: 0.50%)	.,0,,,024	0.1
30,935	SLM Solutions Group AG Class A Com				Internet: 0.00% (2017: 0.50%)		
30,733	NPV	446,233	0.01	7.448	Rocket Internet SE Com NPV	190,417	0.0
							0.0

Schedule of investments (continued)

As at 30 November 2018

Holdinas	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdinas	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets
	Leisure Time: 0.13% (2017: 0.04%)				Guernsey: 0.04% (2017: 0.00%)		
47,015	CTS Eventim AG & Co KGaA Com NPV	1,805,654	0.04		Computers: 0.04% (2017: 0.00%)		
252,597	TUI AG Class D Com NPV	3,620,798	0.09	24,085	Amdocs Ltd Com GBP0.01	1,563,357	0.04
	Machinery-Construction & Mining: 0.00% (2017: 0.00%)				Total Guernsey	1,563,357	0.04
7	Wacker Neuson SE Com NPV	139	0.00		Ireland: 1.36% (2017: 1.18%)		
	Machinery-Diversified: 0.01% (2017: 0.00%)				Auto Parts & Equipment: 0.00% (2017: 0.34%)		
1,537	Pfeiffer Vacuum Technology AG Com NPV	215,445	0.01		Building Materials: 0.00% (2017: 0.43%)		
	Media: 0.35% (2017: 0.06%)				Computers: 0.46% (2017: 0.00%)		
77,610	Axel Springer SE Com EUR1.00	4,947,302	0.12	114,742	Accenture PLC Class A Com		
475,364	ProSiebenSat.1 Media SE Com NPV	9,653,172	0.23		USD0.0000225	18,877,354	0.46
	Metal Fabricate/Hardware: 0.05% (2017:				Healthcare-Products: 0.90% (2017: 0.00%)		
	0.00%)			383,439	Medtronic PLC Com USD0.10	37,396,806	0.90
39,057	Aurubis AG Class A Com NPV	2,126,208	0.05	-	Insurance: 0.00% (2017: 0.41%)		
	Miscellaneous Manufacturing: 0.84% (2017: 0.38%)				Total Ireland	56,274,160	1.36
4,616	Indus Holding AG Class A Com NPV	211,933	0.01		Israel: 0.02% (2017: 0.00%)		
296,606	Siemens AG Com NPV	34,389,214	0.83		Internet: 0.02% (2017: 0.00%)		
	Pharmaceuticals: 1.33% (2017: 0.69%)			7,775	Wix.com Ltd Com ILS0.01	732,250	0.02
750,881	Bayer AG Com NPV	54,904,950	1.32		Total Israel	732,250	0.02
17,782	Dermapharm Holding SE Com NPV	490,054	0.01				
	Real Estate: 0.10% (2017: 0.25%)				Liechtenstein: 0.03% (2017: 0.00%)		
125,063	ADLER Real Estate AG Class A Com NPV	2,138,199	0.05		Banks: 0.03% (2017: 0.00%)		
22,452	Deutsche Wohnen SE Com NPV	1,076,337	0.03	17,952	Liechtensteinische Landesbank AG Com		
37	DIC Asset AG Class A Com NPV	404	0.00		CHF5.00	1,203,566	0.03
26,309	TAG Immobilien AG Class A Com NPV	629,726	0.02		Total Liechtenstein	1,203,566	0.03
	Retail: 0.01% (2017: 0.05%)						
7,054	Cewe Stiftung & Co KGAA Com NPV	547,102	0.01		Luxembourg: 1.17% (2017: 0.12%)		
1,867	Fielmann AG Class A Com NPV	117,004	0.00		Iron/Steel: 0.54% (2017: 0.00%)		
	Semiconductors: 1.07% (2017: 0.23%)				APERAM SA Com NPV	4,108,639	0.10
1,656,786	Infineon Technologies AG Class A Com NPV	34,694,698	0.83	801,700	ArcelorMittal Com NPV	18,168,114	0.44
104 812	Siltronic AG Class A Com NPV	9,470,137	0.23		Media: 0.00% (2017: 0.00%)		
	SUESS MicroTec SE Com NPV	290,011	0.01	934	RTL Group SA Com NPV	55,890	0.00
20,000	Software: 0.54% (2017: 0.63%)	2,0,011	0.02		Oil & Gas Services: 0.00% (2017: 0.12%)		
26.458	CompuGroup Medical SE Com NPV	1,251,606	0.03		Real Estate: 0.63% (2017: 0.00%)		
	Nexus AG Class A Com NPV	145,403	0.00		ADO Properties SA Com NPV	127,990	0.00
	SAP SE Com NPV	20,348,459	0.49		Aroundtown SA Com EURO.01	23,502,551	0.57
	Software AG Class A Com NPV	1,224,828	0.02	113,483	Grand City Properties SA Com EURO.10	2,672,616	0.06
,	Telecommunications: 0.26% (2017: 0.21%)				Total Luxembourg	48,635,800	1.17
625,614	Deutsche Telekom AG Com NPV	10,968,822	0.26		Noth ( ( ( ( ( ( ( ( (		
	Telefonica Deutschland Holding AG Com		-		Netherlands: 6.19% (2017: 2.43%)		
	NPV	211	0.00	120 150	Agriculture: 0.03% (2017: 0.00%)	1 254 424	0.03
	Transportation: 1.15% (2017: 0.28%)			128,159	ForFarmers NV Com NPV	1,256,636	0.03
1,500,431	Deutsche Post AG Com NPV	47,772,031	1.15		Auto Parts & Equipment: 0.01% (2017: 0.00%)		
	Total Germany	659,276,915	15.90	19,621	Kendrion NV Com EUR2.00	504,300	0.01

Schedule of investments (continued)

As at 30 November 2018

		Level 1	% of			Level 1	% of
Holdings	Financial assets at fair value through profit or loss	Fair value USD	net assets	Holdings	Financial assets at fair value through profit or loss	Fair value USD	net assets
Holdings	Banks: 0.92% (2017: 0.24%)	035	ussets	Tioldings	Telecommunications: 0.56% (2017: 0.00%)	035	433613
3.149.020	ING Groep NV Com EURO.01	38,093,569	0.92	7.860.561	Koninklijke KPN NV Com EURO.04	23,256,016	0.56
0/2 . 7/020	Biotechnology: 0.20% (2017: 0.00%)	00/070/007	0.72	.,000,002	Trucking & Leasing: 0.03% (2017: 0.00%)	20,200,010	0.00
85.001	Argenx SE Com NPV	8,267,222	0.20	21.768	AerCap Holdings NV Com EUR0.01	1,150,874	0.03
,	Chemicals: 0.08% (2017: 0.24%)	-,,			Total Netherlands	256,605,493	6.19
14.649	Akzo Nobel NV Com EUR2.00	1,229,047	0.03				
•	IMCD Group NV Com NPV	924,075	0.02		Norway: 1.99% (2017: 0.35%)		
8,771	Koninklijke DSM NV Com EUR1.50	776,999	0.02		Banks: 0.64% (2017: 0.01%)		
11,733	OCI NV Com EUR0.02	267,554	0.01	1,273,264	DNB ASA Com NOK10.00	21,829,708	0.53
	Commercial Services: 0.05% (2017:			453,158	Komplett Bank ASA Com NOK1.00	710,030	0.02
	0.18%)			144,885	Sbanken ASA Com NOK10.00	1,453,355	0.04
44,123	Randstad NV Com EUR0.10	2,147,206	0.05		SpareBank 1 SMN Com NOK20.00	740,540	0.02
	Cosmetics/Personal Care: 1.66% (2017: 0.00%)			112,628	SpareBank 1 SR-Bank ASA Com NOK25.00	1,210,948	0.03
1,243,373	Unilever NV EUR0.16	68,989,690	1.66		Chemicals: 0.02% (2017: 0.00%)		
	Diversified Financial Services: 0.02% (2017: 0.00%)			74,255	Borregaard ASA Com NOK1.00	681,852	0.02
45,985	BinckBank NV Com EURO.10	228,572	0.01		Engineering & Construction: 0.02% (2017: 0.00%)		
10,822	Flow Traders Com EUR0.10	336,963	0.01	530.723	Kvaerner ASA Com NOK0.34	764,940	0.02
6,415	Van Lanschot Kempen NV EUR1.00	165,605	0.00	0007.20	Environmental Control: 0.26% (2017:	, ,	0.02
	Electronics: 0.31% (2017: 0.31%)				0.03%)		
339,301	Koninklijke Philips NV Com EUR0.20	12,771,850	0.31	395,531	Tomra Systems ASA Com NOK1.00	10,735,070	0.26
3,065	TKH Group NV EUR0.25	155,472	0.00		Food: 0.56% (2017: 0.21%)		
	Engineering & Construction: 0.00% (2017: 0.24%)			50,820	Austevoll Seafood ASA Com NOK0.50	700,579	0.01
16 823	Heijmans NV EURO.30	165,716	0.00	413,421	Grieg Seafood ASA Com NOK4.00	5,430,108	0.13
10,023	Food: 0.25% (2017: 0.45%)	105,710	0.00	61,710	Leroy Seafood Group ASA Com NOK1.00	524,480	0.01
2.883	Corbion NV Com EURO.25	83,370	0.00		Orkla ASA Com NOK1.25	2,829,197	0.07
•	Koninklijke Ahold Delhaize NV Com	05,510	0.00	250,423	Salmar ASA Com NOK0.25	14,105,714	0.34
	EUR0.01	9,949,485	0.24		Insurance: 0.01% (2017: 0.00%)		
7,319	Takeaway.com NV Com NPV	388,243	0.01	65,811	Storebrand ASA Com NOK5.00	515,427	0.01
	Healthcare-Products: 0.02% (2017: 0.00%)	)			Media: 0.02% (2017: 0.00%)		
19,974	QIAGEN NV Com EUR0.01 - Nasdaq Gs	707,879	0.02		Schibsted ASA Class A Com NOK0.50	673,240	0.02
	Insurance: 0.53% (2017: 0.27%)			4,317	Schibsted ASA Class B Com NOK0.50	144,515	0.00
39,946	ASR Nederland NV Com EUR0.16	1,723,220	0.04		Mining: 0.02% (2017: 0.10%)		
475,935	NN Group NV Com NPV	20,245,626	0.49	265,640	Elkem ASA Com NOK5.00	802,794	0.02
	Media: 0.18% (2017: 0.00%)			400 504	Oil & Gas: 0.02% (2017: 0.00%)	040045	
121,827	Wolters Kluwer NV Com EUR0.12	7,354,887	0.18		DNO ASA Com NOKO.25	218,945	0.01
	Metal Fabricate/Hardware: 0.01% (2017: 0.00%)			0,540	Norwegian Energy Co ASA Com NOK10.00	218,587	0.01
5,798	AMG Advanced Metallurgical Group NV	054.044			Oil & Gas Services: 0.12% (2017: 0.00%)		
	Com EURO.02	256,814	0.01		Aker Solutions ASA Com NOK1.08	1,750,038	0.04
121.011	Retail: 0.07% (2017: 0.00%)	2.060.511	0.07	1,261,848	Petroleum Geo-Services ASA Com NOK3.00	2,694,348	0.06
131,814	GrandVision NV Com NPV	2,968,511	0.07	195,109	Spectrum ASA Com NOK1.00	988,784	0.02
204.044	Semiconductors: 1.26% (2017: 0.50%)	E1 660 751	1 25	1,0,10,	Retail: 0.00% (2017: 0.00%)	755,.04	
•	ASML Holding NV Com EUR0.09 BE Semiconductor Industries NV Com	51,668,756	1.25	9.862	Europris ASA Com NOK1.00	27,168	0.00
20,330	EURO.01	571,336	0.01	,,00L	,	,0	

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets
	Telecommunications: 0.30% (2017: 0.00%)				Biotechnology: 0.11% (2017: 0.00%)		
646,270	Telenor ASA Com NOK6.00	12,503,605	0.30	184,528	Swedish Orphan Biovitrum AB Class A	2 004 124	0.10
	Total Norway	82,253,972	1.99	20.020	Com SEK0.55	3,986,134	0.10
				30,020	Vitrolife AB Class A Com SEK1.02  Commercial Services: 0.01% (2017:	511,268	0.01
	Portugal: 0.51% (2017: 0.00%)				0.00%)		
	Electric: 0.41% (2017: 0.00%)			48,647	AcadeMedia AB Class A Com SEK1.00	237,860	0.01
4,812,083	EDP - Energias de Portugal SA Com	16 010 462	0.41	6,553	Bravida Holding AB Com SEK0.02	46,909	0.00
	EUR1.00 Food: 0.04% (2017: 0.00%)	16,819,462	0.41	17,497	Coor Service Management Holding AB		
1 932 959	Sonae SGPS SA Com EUR1.00	1,736,987	0.04		Com SEK1.00	138,421	0.00
1,032,030	Forest Products & Paper: 0.06% (2017:	1,730,907	0.04		Computers: 0.01% (2017: 0.00%)		
	0.00%)			148,456	Acando AB Class A Com SEK1.38	497,512	0.01
198,339	Altri SGPS SA Com EUR0.13	1,441,735	0.03		Distribution/Wholesale: 0.06% (2017: 0.00%)		
72,244	Semapa-Sociedade de Investimento e			42,411	AddTech AB Class B Com SEK0.75	846,253	0.02
	Gestao Com NPV	1,141,904	0.03	343,259	Ahlsell AB Class A Com SEK0.25	1,655,741	0.04
	Total Portugal	21,140,088	0.51		Electronics: 0.01% (2017: 0.00%)		
				488,055	Opus Group AB Class A Com SEK0.02	291,189	0.01
	Singapore: 0.02% (2017: 0.00%)				Engineering & Construction: 0.10% (2017:		
02.604	Electronics: 0.02% (2017: 0.00%)	724 525	0.00		0.17%)		
83,604	Flex Ltd Com NPV	731,535	0.02		AF AB Class B Com SEK5.00	1,369,442	0.03
	Total Singapore	731,535	0.02	355,996	Peab AB Class A Com SEK5.35	2,882,828	0.07
	Si 0 03% (2017- 0 00%)				Entertainment: 0.09% (2017: 0.00%)		
	Spain: 0.02% (2017: 0.00%) Engineering & Construction: 0.00% (2017:			60,963	Evolution Gaming Group AB Com EUR0.02	3,643,941	0.09
	0.00%)			895	Mr. Green & Co AB Class C Com SEK1.00	6,783	0.00
542	Tecnicas Reunidas SA Com EUR0.10	14,292	0.00	2,772	SkiStar AB Class A Com SEK0.50	68,073	0.00
	Oil & Gas: 0.01% (2017: 0.00%)				Food: 0.01% (2017: 0.00%)		
32,752	Repsol SA Com EUR1.00	565,523	0.01	38,342	AAK AB Com NPV	556,524	0.01
	Retail: 0.01% (2017: 0.00%)				Forest Products & Paper: 0.05% (2017:		
8,754	Industria de Diseno Textil SA Com	242.500			0.00%)		
	EUR0.03	268,508	0.01	98,580	Holmen AB Class B Com SEK25.00	2,077,079	0.05
1.00	Software: 0.00% (2017: 0.00%)	116.464	0.00		Hand/Machine Tools: 0.01% (2017: 0.00%)		
1,626	Amadeus IT Group SA Com EUR0.01	116,464	0.00	23,757	Sandvik AB Class A Com SEK1.20	352,396	0.01
	Total Spain	964,787	0.02		Healthcare-Products: 0.16% (2017: 0.00%)		
	S			•	Biotage AB Class A Com SEK1.28	414,172	0.01
	Sweden: 4.93% (2017: 0.52%)				Cellavision AB Class A Com SEK0.15	1,243,739	0.03
762 042	Agriculture: 0.72% (2017: 0.00%)	20 700 100	0.72		Elekta AB Class B Com SEK0.50	3,484,279	0.08
102,043	Swedish Match AB Class A Com SEK1.98 <b>Apparel: 0.02% (2017: 0.00%)</b>	29,169,190	0.72	•	Getinge AB Class B Com SEK0.50	383,226	0.01
154 307	New Wave Group AB Class B Com			32,807	Lifco AB Class B Com NPV	1,232,817	0.03
15-,501	SEK3.00	862,997	0.02	72 (22	Healthcare-Services: 0.02% (2017: 0.00%)	714 162	0.02
	Auto Manufacturers: 0.00% (2017: 0.00%)			12,022	Ambea AB Class A Com SEK0.02  Holding Companies-Diversified: 0.02%	714,163	0.02
50	Volvo AB Class B Com SEK1.20	696	0.00		(2017: 0.00%)		
	Banks: 0.02% (2017: 0.07%)			33,500	Industrivarden AB Class A Com SEK2.50	701,206	0.02
83,843	Skandinaviska Enskilda Banken AB Class A Com SEK10.00	873,336	0.02				

Schedule of investments (continued)

As at 30 November 2018

	Financial assets at fair	Level 1 Fair value	% of net		Financial assets at fair	Level 1 Fair value	% of net
Holdings	value through profit or loss	USD	assets	Holdings	value through profit or loss	USD	assets
1 155 160	Home Furnishings: 0.64% (2017: 0.00%) Electrolux AB Class B Series B Com			25 106	Telecommunications: 0.50% (2017: 0.18%)		0.00
1,155,160	SEK5.00	26,248,156	0.63		Sectra AB Class B Com NPV	738,209	0.02
55,279	Nobia AB Class A Com SEK0.33	332,545	0.01	1,561,859	Tele2 AB Class B Com SEK1.25	19,538,039	0.48
	Iron/Steel: 0.29% (2017: 0.00%)			24	Transportation: 0.00% (2017: 0.00%)	100	0.00
4,125,994	SSAB AB Class B Com SEK8.80	11,963,937	0.29		Nobina AB Class A Com SEK0.36	199	0.00
	Machinery-Construction & Mining: 0.11% (2017: 0.02%)				Total Sweden	204,327,158	4.93
188,547	Epiroc AB Class A Com SEK0.41	1,544,034	0.04		Switzerland: 5.68% (2017: 2.77%)		
347,315	Epiroc AB Class B Com SEK0.41	2,791,923	0.07		Advertising: 0.00% (2017: 0.03%)		
	Machinery-Diversified: 0.01% (2017:				Auto Manufacturers: 0.00% (2017: 0.01%)		
	0.00%)				Auto Parts & Equipment: 0.18% (2017:		
21,864	Concentric AB Class A Com SEK2.20	301,735	0.01	0.555	0.27%)	7 420 044	0.10
4	Hexagon AB Class B Com EUR0.22	199	0.00	9,555	Georg Fischer AG Com CHF1.00	7,429,064	0.18
	Mining: 0.90% (2017: 0.01%)			2 42 4	Banks: 0.14% (2017: 0.00%)		
1,657,395	Boliden AB Class A Com SEK2.11  Miscellaneous Manufacturing: 0.63%	37,132,088	0.90		Banque Cantonale Vaudoise Com CHF10.00	2,618,410	0.06
	(2017: 0.00%)			329	Basler Kantonalbank Com CHF8.50	25,876	0.00
1,023,211	Alfa Laval AB Class A Com SEK2.84	22,013,241	0.53	•	Berner Kantonalbank AG Com CHF20.00	1,109,394	0.03
39,495	Indutrade AB Class A Com SEK1.00	954,709	0.02	1,351	Luzerner Kantonalbank AG Com CHF31.00	652,957	0.02
195,973	Trelleborg AB Class B Com SEK25.00	3,344,058	0.08	1	St. Galler Kantonalbank AG Com	032,731	0.02
	Oil & Gas: 0.00% (2017: 0.00%)			_	CHF70.00	490	0.00
13	Lundin Petroleum AB Class A Com			11,318	Valiant Holding AG Com CHF0.50	1,250,320	0.03
	SEK0.01	342	0.00		Building Materials: 0.03% (2017: 0.31%)		
	Pharmaceuticals: 0.05% (2017: 0.00%)			322	Belimo Holding AG Com CHF1.00	1,314,615	0.03
•	BioGaia AB Class B Com SEK1.00	946,104	0.02	2	Geberit AG Com CHF0.10	779	0.00
96,349	Recipharm AB Class B Com SEK0.50	1,435,532	0.03		Chemicals: 0.07% (2017: 0.08%)		
	Real Estate: 0.27% (2017: 0.07%)			114,545	Clariant AG Com CHF3.70	2,266,601	0.05
118,059	Atrium Ljungberg AB Class B Com SEK2.50	2,023,624	0.05	678	EMS-Chemie Holding AG Com CHF0.01	363,984	0.01
12	Castellum AB Class A Com SEK0.50	210	0.00	194	Gurit Holding AG Class B Com CHF50.00	191,603	0.00
	Catena AB Class A Com SEK4.40	497,218	0.01	1,230	Siegfried Holding AG Com CHF2.00	438,165	0.01
	Dios Fastigheter AB Class A Com SEK2.00	148,666	0.00		Commercial Services: 0.31% (2017: 0.07%)		
53,841	Fastighets AB Balder Class B Com			257,466	Adecco Group AG Com CHF0.10	12,727,093	0.31
	SEK1.00	1,484,886	0.04		Computers: 0.22% (2017: 0.00%)		
2,078	Klovern AB Pref SEK5.00	70,666	0.00	271,344	Logitech International SA Com CHF0.25	9,117,658	0.22
149,182	Kungsleden AB Class A Com SEK0.42	1,035,952	0.02		Cosmetics/Personal Care: 0.01% (2017:		
108,119	Pandox AB Class A Com SEK2.50	1,736,823	0.04		0.00%)		
43,239	Platzer Fastigheter Holding AB Class B Com SEK0.10	280,307	0.01	8,271	Oriflame Holding AG Class A Com CHF1.50	207,932	0.01
82,838	Sagax AB Class D Com SEK1.75	298,545	0.01		Diversified Financial Services: 0.38% (2017: 0.00%)		
110,096	Wallenstam AB Class B Com SEK0.50	1,005,261	0.02	4	Cembra Money Bank AG Class A Com		
254,527	Wihlborgs Fastigheter AB Class A Com SEK2.50	2,897,342	0.07		CHF1.00 Partners Group Holding AG Class A Com	500	0.00
	Retail: 0.11% (2017: 0.00%)			22,300	CHF0.01	14,662,477	0.35
493,070	Bilia AB Class A Com SEK2.50	4,694,434	0.11	19,555	Vontobel Holding AG Com CHF1.00	1,124,166	0.03
				636	VZ Holding AG Class A Com CHF0.25	169,922	0.00
					•		

Schedule of investments (continued)

As at 30 November 2018

	Financial assets at fair	Level 1 Fair value	% of net		Financial assets at fair	Level 1 Fair value	% of net
Holdings	value through profit or loss	USD	assets	Holdings	value through profit or loss	USD	assets
	Electric: 0.11% (2017: 0.00%)				Iron/Steel: 0.00% (2017: 0.00%)		
14,618	Alpiq Holding AG Com CHF10.00	1,241,875	0.03	239,558	Schmolz + Bickenbach AG Com CHF3.50	142,630	0.00
49,534	BKW AG Class A Com NPV	3,365,546	0.08		Machinery-Diversified: 0.15% (2017: 0.09%)		
	Electrical Components & Equipment: 0.08% (2017: 0.00%)			E22	Bobst Group SA Com CHF1.00	38,911	0.00
8 003	Burkhalter Holding AG Com CHF0.04	712 700	0.02		Bucher Industries AG Com CHF0.20	272	0.00
	Huber + Suhner AG Com CHF0.25	712,709	0.02		Conzzeta AG Com CHF2.00	3,426,883	0.00
-	Daetwyler Holding AG Class B Com	2,120,116	0.05	•	Inficon Holding AG Com CHF5.00	49,676	0.00
2,133	CHF0.05	302,047	0.01		Kardex AG Com CHF0.45	3,011,314	0.00
	Electronics: 0.06% (2017: 0.17%)					221	0.00
2,577	ALSO Holding AG Com CHF1.00	287,780	0.01	0	Zehnder Group AG Com CHF0.05  Media: 0.01% (2017: 0.00%)	221	0.00
16,839	Garmin Ltd Com CHF0.10	1,122,488	0.03	2 750	Tamedia AG Com CHF10.00	385,445	0.01
658	LEM Holding SA Com CHF0.50	692,666	0.02	3,136	Metal Fabricate/Hardware: 0.01% (2017:	303,443	0.01
	Engineering & Construction: 0.29% (2017: 0.00%)				0.00%)		
74 809	Flughafen Zurich AG Com CHF10.00	12,216,770	0.29	3,141	SFS Group AG Class A Com CHF0.10	304,404	0.01
	Implenia AG Com CHF1.02	153	0.00		Oil & Gas: 0.00% (2017: 0.01%)		
3	Food: 1.08% (2017: 0.10%)	133	0.00		Pharmaceuticals: 0.03% (2017: 0.86%)		
40	Barry Callebaut AG Com CHF0.02	67,684	0.00	29	Novartis AG Com CHF0.50	2,640	0.00
	Bell Food Group AG Com CHF0.50	1,294,694	0.03	5,431	Roche Holding AG Class B Com CHF1.00	1,397,762	0.03
	Chocoladefabriken Lindt & Spruengli AG	1,294,094	0.03		Real Estate: 0.32% (2017: 0.01%)		
32	Com CHF100.00	2,571,271	0.06	8,664	Allreal Holding AG Com CHF50.00	1,377,605	0.03
233	Chocoladefabriken Lindt & Spruengli AG			3,281	Mobimo Holding AG Com CHF23.40	766,612	0.02
	Com CHF10.00	1,590,093	0.04	116,076	PSP Swiss Property AG Com CHF0.10	11,255,080	0.27
	Emmi AG Com CHF10.00	536,203	0.01		Retail: 0.56% (2017: 0.11%)		
-	Nestle SA Com CHF0.10	36,495,740	0.88	2	Dufry AG Com CHF5.00	212	0.00
28,122	Orior AG Class A Com CHF4.00	2,338,458	0.06	4,346	Fenix Outdoor International AG Com CHF1.00	423,087	0.01
	Hand/ Machine Tools: 0.00% (2017: 0.01%)			27 202	Galenica AG Class A Com CHF0.10	1,736,912	0.01
97	Schindler Holding AG Com CHF0.10	19,412	0.00	•	Mobilezone Holding AG Com CHF0.01	1,501,996	0.04
	Healthcare-Products: 0.06% (2017: 0.00%)		0.00		Swatch Group AG Class B Com CHF2.25	17,419,129	0.42
9.134	Coltene Holding AG Com CHF0.10	765,927	0.02		Valora Holding AG Com CHF1.00	2,017,791	0.05
	Lonza Group AG Com CHF1.00	547,025	0.01	0,402	Software: 0.65% (2017: 0.00%)	2,011,191	0.03
	Medartis Holding AG Class A Com	0 7020	0.01	215 252	Temenos AG Com CHF5.00	26,643,991	0.65
	CHF0.20	1,018,817	0.02	213,232	Transportation: 0.06% (2017: 0.00%)	20,043,991	0.03
2,711	Tecan Group AG Com CHF0.10	556,659	0.01	70 1/12	Ceva Logistics AG Class A Com NPV	2,363,955	0.06
	Insurance: 0.85% (2017: 0.64%)			19,143			
1,535	Baloise Holding AG Com CHF0.10	225,485	0.01		Total Switzerland	235,833,407	5.68
12,773	Helvetia Holding AG Com CHF0.10	7,898,848	0.19		United States: 53.80% (2017: 78.50%)		
66,488	Swiss Life Holding AG Com CHF5.10	26,073,595	0.63				
11,286	Swiss Re AG Class A Com CHF0.10	1,030,631	0.02	2	Advertising: 0.00% (2017: 0.00%)	285	0.00
226	Vaudoise Assurances Holding SA Com CHF25.00	112,169	0.00	2	Trade Desk Class A Com USD0.000001  Aerospace/Defense: 1.10% (2017: 3.25%)	205	0.00
	Investment Companies: 0.02% (2017:			2,400	Astronics Corp Com USD0.01	77,904	0.00
	0.00%)			25,310	Ducommun Inc Com USD0.01	992,911	0.02
9,972	Pargesa Holding SA Class B Com CHF20.00	690,012	0.02	8,718	HEICO Corp Class A Com USD0.01	588,640	0.01
		0.0,012	0.02	234,491	Raytheon Co Com USD0.01	41,115,652	0.99
				38,928	Spirit AeroSystems Holdings Inc Class A Com USD0.01	3,187,425	0.08

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	<b>∐</b> aldin	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets
Holdings	• • • • • • • • • • • • • • • • • • • •	030	assets		Equity Bancshares Inc Class A Com	030	assets
252 410	Agriculture: 1.72% (2017: 1.22%)	10 277 064	0.47	2,094	USD0.01	109,306	0.00
•	Altria Group Inc Com USD0.33	19,377,964	0.47	8,488	Fidelity Southern Corp Com NPV	201,420	0.00
	Philip Morris International Inc Com NPV	51,290,311	1.24	29,391	Financial Institutions Inc Com USD0.01	884,081	0.02
23,616	Vector Group Ltd Com USD0.10	297,562	0.01	11,790	First Bancshares Inc Com USD1.00	415,244	0.01
2	Airlines: 0.11% (2017: 0.19%)			8,041	First Busey Corp Com USD0.001	230,696	0.01
2	Allegiant Travel Co Class C Com USD0.001	269	0.00	20,108	First Financial Corp Com NPV	938,843	0.02
11,834	Delta Air Lines Inc Com USD0.0001	718,442	0.02		First Mid-Illinois Bancshares Inc Com		
	JetBlue Airways Corp Com USD0.01	958,178	0.02		USD4.00	299,276	0.01
	SkyWest Inc Com NPV	3,105,780	0.07	10,870	First of Long Island Corp Com USD0.10	235,010	0.01
	Apparel: 0.00% (2017: 0.00%)			24,601	Great Southern Bancorp Inc Com	1 225 242	0.00
1,885	Columbia Sportswear Co Class C Com			242 202	USD0.01	1,335,342	0.03
•	NPV	172,157	0.00		Heritage Commerce Corp Com NPV	3,032,381	0.07
	Auto Parts & Equipment: 0.50% (2017:				Hilltop Holdings Inc Com USD0.01	391,894	0.01
	0.46%)				Horizon Bancorp Inc Com NPV	143,741	0.00
53,808	Altra Industrial Motion Corp Com USD0.001	1,697,642	0.04		Independent Bank Corp Com USD1.00	227,364	0.0
287,376	Commercial Vehicle Group Inc Com	, , .		5	International Bancshares Corp Com USD1.00	192	0.00
	USD0.01	2,005,884	0.05	39.445	Lakeland Financial Corp Com NPV	1,826,304	0.04
79,016	Cooper-Standard Holdings Inc Com USD0.001	5,777,650	0.14		LegacyTexas Financial Group Inc Com		
470 195	Meritor Inc Com USD1.00	7,758,218	0.19		USD0.01	2,144,252	0.05
	Modine Manufacturing Co Class C Com	1,130,210	0.17	2,574	Metropolitan Bank Holding Corp Com USD0.010	92,613	0.00
	USD0.63	33,343	0.00	30 270	Old Second Bancorp Inc Com USD1.00	444.061	0.01
139,832	Spartan Motors Inc Com USD0.01	1,125,648	0.03		Origin Bancorp Inc Com NPV	272,388	0.01
61,728	Superior Industries International Inc Com			•	PNC Financial Services Group Inc Com	212,300	0.01
	NPV	454,318	0.01	203,000	USD5.00	35,803,557	0.86
	Titan International Inc Com NPV	1,106,414	0.03	38,314	Sierra Bancorp Com NPV	1,088,118	0.03
7,900	Tower International Inc Com USD0.01	222,148	0.01	131,638	SVB Financial Group Com USD0.001	33,542,679	0.81
	Banks: 2.59% (2017: 1.39%)			18,290	Synovus Financial Corp Com USD1.00	691,545	0.02
	1st Source Corp Com NPV	1,116,100	0.03	3	Texas Capital Bancshares Inc Com		
125,355	Atlantic Capital Bancshares Inc Com NPV	2,307,786	0.06		USD0.01	179	0.00
31 550	BancFirst Corp Com USD1.00	1,761,568	0.04	84,377	Towne Bank/Portsmouth VA Com USD1.67	2,414,026	0.06
	Banner Corp Com USD0.01	1,751,300	0.05	47 700	TriCo Bancshares Com NPV	1,834,065	0.04
	Baycom Corp Com NPV	108,663	0.00		Univest Corp of Pennsylvania Com	1,034,003	0.02
	BOK Financial Corp Com USD0.00006	740,913	0.02	71,430	USD5.00	2,332,128	0.06
	Boston Private Financial Holdings Inc	140,913	0.02	12,687	Washington Trust Bancorp Inc Com USD0.06	667,336	0.02
	Com USD1.00	1,109,982	0.03	0.375			0.02
3,330	Bridge Bancorp Inc Com USD0.01	98,302	0.00	•	West Bancorporation Inc Com NPV Western Alliance Bancorp Com	190,138	0.00
14,881	Bryn Mawr Bank Corp Com USD1.00	585,121	0.01	12,900	USD0.0001	607,716	0.01
17,974	Camden National Corp Com NPV	743,225	0.02		Beverages: 0.00% (2017: 1.84%)		
4,294	Carolina Financial Corp Com NPV	147,542	0.00	900	Coca-Cola Bottling Co Consolidated Com		
28,778	CenterState Bank Corp Com USD0.01	719,738	0.02		USD1.00	191,268	0.00
39,854	Community Trust Bancorp Inc Com USD5.00	1,841,653	0.04	3,076	Craft Brew Alliance Inc Com USD0.005	49,462	0.00
84 024	ConnectOne Bancorp Inc Com NPV		0.04		Biotechnology: 3.04% (2017: 7.27%)		
	Enterprise Financial Services Corp Com	1,710,571	0.04	75,415	Achillion Pharmaceuticals Inc Com USD0.001	217,949	0.01
	USD0.01	460,575	0.01				

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets
	Adverum Biotechnologies Inc Com	035	ussets	Holdings	Coal: 0.01% (2017: 0.00%)	030	ussets
,	USD0.0001	175,910	0.00	8.832	Warrior Met Coal Inc Com USD0.01	209,318	0.01
211,912	Aratana Therapeutics Inc Com USD0.001	1,377,428	0.03	0,002	Commercial Services: 1.06% (2017:	207,020	0.01
121,106	Biogen Inc Com USD0.0005	40,415,494	0.97		1.55%)		
39,727	Bio-Rad Laboratories Inc Class A Com USD0.0001	10,903,473	0.26	121,246	Automatic Data Processing Inc Com USD0.10	17,874,085	0.43
104,396	Celgene Corp Com USD0.01	7,539,479	0.18	76,969	CAI International Inc Com USD0.0001	1,886,510	0.05
6,211	Clearside Biomedical Inc Com USD0.001	9,130	0.00	46,273	Care.com Inc Com USD0.001	829,212	0.02
42,420	Dicerna Pharmaceuticals Inc Com USD0.0001	632,482	0.02	81,719	Career Education Corp Com USD0.01	1,102,389	0.03
2 500	Enzo Biochem Inc Com USD0.01	7,974	0.02	25,175	CBIZ Inc Com USD0.01	530,941	0.01
•		•		38,842	Cross Country Healthcare Inc Com	252 207	0.01
	Epizyme Inc Com USD0.0001	80,856	0.00 0.02	114 496	USD0.0001 Emerald Expositions Events Inc Class I	352,297	0.01
•	Exelixis Inc Com USD0.001	1,020,009		114,460	Com USD0.01	1,339,486	0.03
-	Illumina Inc Com USDO.01	20,636,438	0.50 0.00	191,184	Everi Holdings Inc Com USD0.001	1,284,756	0.03
	Innoviva Inc Com USD0.01 Iovance Biotherapeutics Inc Com	438	0.00	3	FTI Consulting Inc Com USD0.01	211	0.00
	USD0.001	2,384,622	0.06	4	Grand Canyon Education Inc Com USD0.01	489	0.00
	Kindred Biosciences Inc Com USD0.0001	577,130	0.01	8.780	Green Dot Corp Class A Com USD0.001	731,725	0.02
28,602	Puma Biotechnology Inc Com USD0.0001	664,710	0.02		Hackett Group Inc Com USD0.001	827,626	0.02
73,211	Rigel Pharmaceuticals Inc Com USD0.001	207,187	0.00		Heidrick & Struggles International Inc Com USD0.01	105,507	0.00
48,944	Sienna Biopharmaceuticals Inc Class I			5	Herc Holdings Inc Com USD0.01	178	0.00
	Com USD0.0001	494,824	0.01	181,345	HMS Holdings Corp Com USD0.01	6,481,270	0.16
10,352	Surface Oncology Inc Com USD0.0001	83,644	0.00	17,400	13 Verticals Inc Class A Com USD0.0001	392,022	0.01
	Veracyte Inc Com USD0.001	1,859,305	0.04	66,835	K12 Inc Com USD0.0001	1,594,683	0.04
209,067	Vertex Pharmaceuticals Inc Com USD0.01	37,797,222	0.91		Korn/Ferry International Com USD0.01	1,903,660	0.05
	Building Materials: 0.19% (2017: 1.97%)				Medifast Inc Com USD0.001	149	0.00
78,210	Armstrong Flooring Inc Com USD0.0001	1,223,204	0.03	8,621	PRGX Global Inc Com USD0.01	80,434	0.00
93,986	Continental Building Products Inc Com			30,920	Quanta Services Inc Com USD0.00001	1,085,292	0.03
	USD0.001	2,686,120	0.06	13	Resources Connection Inc Com USD0.01	219	0.00
	Masco Corp Com USD1.00	2,426,028	0.06		SEACOR Holdings Inc Com USD0.01	374,840	0.01
	NCI Building Systems Inc Com USD0.01 PGT Innovations Inc Com USD0.01	747,942 154	0.02	131,606	ServiceSource International Inc Com USD0.0001	173,720	0.00
19.190	USG Corp Com USD0.10	825,938	0.02	6,638	SP Plus Corp Com USD0.001	201,198	0.00
	Chemicals: 0.17% (2017: 1.68%)			27,156	Total System Services Inc Com USD0.10	2,372,620	0.06
55.998	AdvanSix Inc Com USD0.01	1,607,703	0.04	8,454	TrueBlue Inc Com NPV	213,464	0.01
-	Air Products & Chemicals Inc Com	2,00.,.00		9	United Rentals Inc Com USD0.01	1,054	0.00
	USD1.00	120,492	0.00	30,243	Vectrus Inc Com USD0.01	732,788	0.02
25,482	American Vanguard Corp Com USD0.10	426,059	0.01	14,526	Viad Corp Com USD1.50	731,384	0.02
13,188	Chemours Co Com NPV	375,594	0.01	106	WEX Inc Com USD0.01	16,427	0.00
22,891	Eastman Chemical Co Class C Com USD0.01	1,804,269	0.04		Computers: 0.08% (2017: 3.30%)		
31.280	Hawkins Inc Com USD0.05	1,305,627	0.03	74,574	Agilysys Inc Com USD0.30	1,229,725	0.03
	Innophos Holdings Inc Com USD0.001	1,252,461	0.03		Carbonite Inc Com USD0.01	1,639,372	0.04
	Kraton Corp Com USD0.01	472	0.00	8	Electronics For Imaging Inc Com USD0.01	221	0.00
	Minerals Technologies Inc Com USD0.10	225	0.00	205			
	OMNOVA Solutions Inc Com USD0.10	329,187	0.01	285	Fortinet Inc Com USD0.001	21,044	0.00

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets
4	Insight Enterprises Inc Com USD0.01	178	0.00		Electrical Components & Equipment:		
3	NetApp Inc Com USD0.001	201	0.00		0.65% (2017: 0.36%)		
7,000	USA Technologies Inc Com NPV	34,790	0.00	392,816	Emerson Electric Co Class C Com USD0.50	26,522,936	0.64
5,648	Virtusa Corp Com USD0.01	250,376	0.01	12.180	Encore Wire Corp Com USD0.01	608,513	0.01
	Cosmetics/Personal Care: 0.98% (2017:				Generac Holdings Inc Com USD0.01	228	0.00
420.045	0.00%)	40 606 544	0.00	12	SPX Corp Com USD0.01	355	0.00
429,865	Procter & Gamble Co Com NPV  Distribution/Wholesale: 0.11% (2017:	40,626,541	0.98		Electronics: 0.52% (2017: 1.60%)		
	0.00%)			3,026	Agilent Technologies Inc Com USD0.01	218,931	0.01
30,205	ScanSource Inc Com NPV	1,148,998	0.03		Allied Motion Technologies Inc Com NPV	2,035,040	0.05
20,803	Systemax Inc Com USD0.01	580,196	0.01	169,089	Atkore International Group Inc Class I		
92,502	Titan Machinery Inc Com USD0.00001	1,621,560	0.04		Com USD0.01	3,452,797	0.08
18,900	Veritiv Corp Com USD0.01	573,615	0.01	35,792	AVX Corp Com USD0.01	590,210	0.01
5,651	Watsco Inc Com USD0.50	868,559	0.02	7,130	Benchmark Electronics Inc Com USD0.10	169,979	0.00
	Diversified Financial Services: 0.69%			190,944	Brady Corp Class A Com USD0.01	8,317,521	0.20
	(2017: 3.15%)			85,322	Comtech Telecommunications Corp Com USD0.10	2,179,124	0.05
	Ameriprise Financial Inc Com USD0.01	766,693	0.02	5	FLIR Systems Inc Com USD0.01	229	0.00
2	American Express Co Class C Com USD0.20	225	0.00		Kimball Electronics Inc Com NPV	333,431	0.01
82.634	Enova International Inc Com	LLS	0.00	•	NVE Corp Com USD0.01	111,304	0.00
02,00	USD0.00001	1,829,517	0.04		Park Electrochemical Corp Com USD0.10	•	0.02
11,535	INTL. FCStone Inc Com USD0.01	449,404	0.01		Sanmina Corp Com USD0.01	1,421,628	0.02
101,378	Mastercard Inc Class A Com USD0.0001	20,384,074	0.49		Stoneridge Inc Com NPV	214	0.00
8,700	Moelis & Co Class A Com USD0.01	351,654	0.01		Synnex Corp Com USD0.001	694,364	0.02
219,481	On Deck Capital Inc Com USD0.005	1,720,731	0.04	•	Vishay Precision Group Inc Com NPV	1,577,236	0.04
	Oppenheimer Holdings Inc Class A Com USD0.001	754,859	0.02	10, 100	Engineering & Construction: 0.12% (2017: 0.15%)	1,011,200	
72,160	PennyMac Financial Services Inc Com USD0.0001	1,480,002	0.04	15,969	Aegion Corp Com USD0.01	305,008	0.01
19,850	Pzena Investment Management Inc Class A Com USD0.01		0.00	15,645	Jacobs Engineering Group Inc Com USD1.00	1,027,407	0.02
27,879	Regional Management Corp Com	,		11	KBR Inc Com USD0.001	204	0.00
	USD0.10	757,193	0.02	36,947	Mistras Group Inc Com USD0.01	635,119	0.02
	Electric: 0.33% (2017: 1.90%)			10,029	MYR Group Inc Com USD0.01	313,908	0.01
9,571	ALLETE Inc Com NPV	778,888	0.02	49,019	Orion Group Holdings Inc Com USD0.01	213,723	0.01
10,966	Ameresco Inc Class A Com USD0.0001	172,386	0.00	107,180	Sterling Construction Co Inc Class C Com		
16,548	Consolidated Edison Inc Com USD0.10	1,329,632	0.03		USD0.01	1,379,407	0.03
7,483	DTE Energy Co Com NPV	896,014	0.02	14,428	TopBuild Corp Com NPV	735,107	0.02
1,094	Edison International Com NPV	60,520	0.00		Entertainment: 0.28% (2017: 0.00%)		
46,293	El Paso Electric Co Class C Com NPV	2,562,317	0.06	10	International Speedway Corp Class A Com USD0.01	423	0.00
134,104	MDU Resources Group Inc Com USD1.00 $$	3,549,733	0.09	409,924	SeaWorld Entertainment Inc Com	5	
14,446	Otter Tail Corp Com USD5.00	706,698	0.02	•	USD0.01	11,674,636	0.28
6	Pinnacle West Capital Corp Com NPV	536	0.00		Environmental Control: 0.73% (2017:		
15,438	Portland General Electric Co Class C	742 242	0.00	43.600	0.00%)	1 105 000	0.00
22.072	Com NPV	743,340	0.02		Heritage-Crystal Clean Inc Com USD0.01		0.03
	Unitil Corp Com NPV	1,164,579	0.03		Republic Services Inc Com USD0.01	29,069,863	0.70
73,252	Vistra Energy Com USD0.01	1,719,957	0.04	326	US Ecology Inc Com USD0.01	22,712	0.00

Schedule of investments (continued)

As at 30 November 2018

		Level 1	% of			Level 1	% of
Holdings	Financial assets at fair	Fair value USD	net	Holdings	Financial assets at fair	Fair value	net
nolulings	value through profit or loss Food: 2.75% (2017: 1.08%)	030	assets		value through profit or loss Chemed Corp Com USD1.00	8,940,482	0.22
716 750	Conagra Brands Inc Com USD5.00	23,179,695	0.56		Encompass Health Corp Com USD0.01	13,827,961	0.22
	Ingredion Inc Com USD0.01	690,376	0.02		Ensign Group Inc Com USD0.001	227	0.00
	Lamb Weston Holdings Inc Com USD1.00	705,563	0.02		Humana Inc Com USD0.17	20,447,567	0.49
	Mondelez International Inc Class A Com	103,303	0.02		LHC Group Inc Com USD0.01	315	0.00
2/5 /000	NPV	87,606,017	2.11		Magellan Health Inc Com USD0.01	1,023,068	0.02
5,213	Performance Food Group Co Class C Com				Molina Healthcare Inc Com USD0.001	13,996,846	0.34
	USD0.01	179,640	0.00		Quest Diagnostics Inc Com USD0.01	177	0.00
•	US Foods Holding Corp Com USD0.01	915,138	0.02		RadNet Inc Com USD0.001	1,984,635	0.05
36,496	Village Super Market Inc Class A Com NPV	995,976	0.02	133,701	Home Builders: 0.03% (2017: 0.08%)	1,704,033	0.03
	Forest Products & Paper: 0.10% (2017:			16 094	Green Brick Partners Inc Com USD0.01	133,580	0.00
	0.00%)				NVR Inc Com USD0.01	1,335,250	0.03
164,441	Verso Corp Class A Com NPV	4,147,202	0.10	343	Home Furnishings: 0.07% (2017: 0.16%)	1,333,230	0.03
	Gas: 0.06% (2017: 0.35%)			10.010	Ethan Allen Interiors Inc Com USD0.01	374,414	0.01
12,138	Chesapeake Utilities Corp Com USD0.49	1,044,354	0.03		Flexsteel Industries Inc Com USD1.00	1,066,391	0.01
14,618	Vectren Corp Com NPV	1,049,719	0.03	•	Hooker Furniture Corp Com NPV	1,431,024	0.03
	Hand/Machine Tools: 0.00% (2017: 0.00%)				Roku Inc Com USD0.0001	1,431,024	0.00
20	Milacron Holdings Corp Com USD0.01	285	0.00	4	Household Products/Wares: 0.01% (2017:	103	0.00
	Healthcare-Products: 3.36% (2017: 3.99%)				0.00%)		
332,487	Abbott Laboratories Com NPV	24,620,662	0.59	20,676	Rosetta Stone Inc Com USD0.00005	345,496	0.01
350,331	Accuray Inc Com USD0.001	1,436,357	0.03		Housewares: 0.00% (2017: 0.44%)		
101,774	AtriCure Inc Com USD0.001	3,408,412	0.08		Insurance: 1.29% (2017: 2.28%)		
6	Boston Scientific Corp Com USD0.01	226	0.00	45,267	AMERISAFE Inc Com USD0.01	2,923,795	0.07
4,600	CareDx Inc Com USD0.001	134,642	0.00	84,937	Berkshire Hathaway Inc Class B Com		
148,473	Cerus Corp Com USD0.001	779,483	0.02		USD0.0033	18,536,651	0.45
16,391	CONMED Corp Com USD0.01	1,113,932	0.03	3	Cincinnati Financial Corp Com USD2.00	245	0.00
69,279	Cutera Inc Com USD0.001	1,420,220	0.03	5,152	Employers Holdings Inc Com USD0.01	231,582	0.01
19,719	Dentsply Sirona Inc Com USD0.01	744,984	0.02	3,991	Erie Indemnity Co Class A Com NPV	546,168	0.01
619,718	GenMark Diagnostics Inc Com			9,494	FBL Financial Group Inc Class A Com NPV	667 712	0.02
	USD0.0001	3,228,731	0.08	76 907		667,713	
9,843	Genomic Health Inc Com USD0.0001	778,089	0.02		FedNat Holding Co Class C Com USD0.01 Hanover Insurance Group Inc Com	1,680,537	0.04
3	Haemonetics Corp Com USD0.01	322	0.00	2	USD0.01	229	0.00
683	Integer Holdings Corp Com USD0.001	60,500	0.00	2,720	Health Insurance Innovations Inc Class A		
38,786	Intuitive Surgical Inc Com USD0.001	20,590,324	0.50		Com USD0.001	100,150	0.00
9,861	Luminex Corp Com USD0.001	289,618	0.01	16,283	Horace Mann Educators Corp Com USD0.001	655,879	0.02
90,838	Masimo Corp Com USD0.001	10,030,332	0.24	E2 274	MGIC Investment Corp Com USD1.00	612,128	0.02
104,091	Stryker Corp Com USD0.10	18,263,807	0.44	•	National General Holdings Corp Com	012,120	0.01
10,311	Surmodics Inc Com USD0.05	624,743	0.02	4,012	USD0.01	127,759	0.00
148,820	T2 Biosystems Inc Com USD0.001	660,761	0.02	200	National Western Life Group Inc Class A		
204,964	Thermo Fisher Scientific Inc Com USD1.00	51,148,766	1.23	46 160	Com USD0.01 ProAssurance Corp Com USD0.01	61,440 2,018,577	0.00
	Healthcare-Services: 1.55% (2017: 2.45%)				Progressive Corp Com USD1.00	265	0.00
49	Brookdale Senior Living Inc Com				Reinsurance Group of America Inc Com	205	0.00
	USD0.01	419	0.00	_	USD0.01	299	0.00
	Centene Corp Com USD0.001	3,471,185	0.08	290,472	Torchmark Corp Com USD1.00	25,099,685	0.61
7,387	Charles River Laboratories International Inc Com USD0.01	996,137	0.02				

Schedule of investments (continued)

As at 30 November 2018

	Financial assets at fair	Level 1 Fair value	% of net		Financial assets at fair	Level 1 Fair value	% of net
Holdings	value through profit or loss	USD	assets	Holdings	value through profit or loss	USD	assets
	Internet: 4.80% (2017: 11.51%)			15,943	Monarch Casino & Resort Inc Com USD0.01	637,720	0.02
46,432	Alphabet Inc Class C Com USD0.001	50,816,574	1.23	13 553	Red Lion Hotels Corp Com USD0.01	392,848	0.02
27,058	Amazon.com Inc Com USD0.01	45,732,620	1.10	43,333	Machinery-Construction & Mining: 0.02%	392,040	0.01
365,900	Boingo Wireless Inc Com NPV	9,162,136	0.22		(2017: 0.00%)		
27,633	Booking Holdings Inc Com USD0.008	52,278,320	1.26	18,091	Astec Industries Inc Com USD0.20	645,306	0.02
25,040	ChannelAdvisor Corp Com USD0.001	269,180	0.01		Machinery-Diversified: 0.38% (2017:		
383	eBay Inc Com USD0.001	11,433	0.00		0.49%)		
5	Etsy Inc Com USD0.001	270	0.00	11,031	Alamo Group Inc Com USD0.10	913,477	0.02
141,019	F5 Networks Inc Com NPV	24,251,037	0.58	43,353	Albany International Corp Class A Com USD0.001	2 127 022	0.08
2	Facebook Inc Class A Com USD0.000006	281	0.00	22.054	Applied Industrial Technologies Inc Com	3,137,023	0.08
8	HealthStream Inc Com NPV	197	0.00	22,934	NPV	1,497,289	0.04
73,247	Internap Corp Com USD0.001	437,285	0.01	2,457	Cactus Inc Class A Com USD0.01	70,958	0.00
8	Perficient Inc Com USD0.001	202	0.00	14,446	CSW Industrials Inc Com USD0.01	765,205	0.02
1,206	QuinStreet Inc Com USD0.001	19,465	0.00	7,106	DXP Enterprises Inc/TX Com USD0.01	257,450	0.01
11,216	RingCentral Inc Class A Com USD0.0001	929,806	0.02		Gorman-Rupp Co Class C Com NPV	1,042,032	0.03
1	Stamps.com Inc Com USD0.001	171	0.00		Kadant Inc Com USD0.01	721,445	0.02
475,661	Symantec Corp Com USD0.01	10,516,865	0.25		Mueller Water Products Inc Class A Com		0.02
35,722	TechTarget Inc Com USD0.001	514,040	0.01	,	USD0.01	4,961,009	0.12
20,193	Travelzoo Com USD0.01	182,141	0.00	47,708	SPX FLOW Inc Com USD0.01	1,790,481	0.04
	VeriSign Inc Com USD0.001	3,635,418	0.09		Media: 0.88% (2017: 1.38%)		
	Zendesk Inc Com USD0.01	178	0.00	62,854	Charter Communications Inc Class A		
135.717	Zix Corp Com USD0.01	903,875	0.02		Com USD0.001	20,691,537	0.50
	Investment Companies: 0.00% (2017:				Discovery Inc Class C Com USD0.01	944,676	0.02
	0.00%)			12,245	Entravision Communications Corp Class A Com USD0.0001	39,551	0.00
6,897	B. Riley Financial Inc Com USD0.0001	125,318	0.00	24	Houghton Mifflin Harcourt Co Class C	07,001	0.00
	Iron/Steel: 0.05% (2017: 0.01%)				Com USD0.01	239	0.00
22,199	Ryerson Holding Corp Com USD0.01	181,810	0.00	48,844	John Wiley & Sons Inc Class A Com		
36,053	Steel Dynamics Inc Com USD0.005	1,269,066	0.03		USD1.00	2,700,585	0.07
33,300	Universal Stainless & Alloy Products Inc				News Corp Class A Com USD0.01	208	0.00
	Com USD0.001	651,681	0.02		Tribune Media Co Class A Com NPV	12,034,076	0.29
	Leisure Time: 0.30% (2017: 0.07%)			8,712	Tribune Publishing Co Class C Com USD0.01	127,108	0.00
	Clarus Corp Com USD0.0001	2,164,950	0.05		Metal Fabricate/Hardware: 0.02% (2017:	12.,100	0.00
43,048	Johnson Outdoors Inc Class A Com USD0.05	3,069,323	0.07		0.06%)		
14.551	Liberty TripAdvisor Holdings Inc Class A	3,007,323	0.07	2,693	Global Brass & Copper Holdings Inc Com		
1-,551	Com USD0.01	276,906	0.01		USD0.01	87,173	0.00
7,639	Lindblad Expeditions Holdings Inc Com			18,641	Park-Ohio Holdings Corp Com USD1.00	672,194	0.02
	USD0.0001	98,390	0.00		Mining: 0.06% (2017: 3.18%)		
243,689	MasterCraft Boat Holdings Inc Class I Com USD0.01	6,313,982	0.15	2,045	Kaiser Aluminum Corp Com USD0.01	199,858	0.00
113.787	Town Sports International Holdings Inc	0,010,702	0.13	49,843	Materion Corp Com NPV	2,635,698	0.06
220,.0.	Com USD0.001	809,026	0.02		Miscellaneous Manufacturing: 0.21% (2017: 1.15%)		
	Lodging: 0.16% (2017: 0.00%)			123 779	American Outdoor Brands Corp Com		
154,166	BBX Capital Corp Com USD0.01	1,035,996	0.02	123,117	USD0.001	1,507,628	0.04
185,988	Boyd Gaming Corp Com USD0.01	4,616,222	0.11	17,614	ESCO Technologies Inc Com USD0.01	1,237,912	0.03
15,987	Century Casinos Inc Com USD0.01	119,263	0.00	165,777	Federal Signal Corp Com USD1.00	3,889,128	0.09
	Marcus Corp Com USD1.00	212	0.00	4	Hillenbrand Inc Com NPV	177	0.00
	•						

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets
40,703	Lydall Inc Com USD0.10	900,757	0.02	377,111	Assertio Therapeutics Inc Com NPV	1,879,898	0.05
2,623	Raven Industries Inc Com USD1.00	105,838	0.00	22,400	Bellicum Pharmaceuticals Inc Com		
17,565	Standex International Corp Com USD1.50	1,399,931	0.03	16,930	USD0.01 BioSpecifics Technologies Corp Com	102,368	0.00
	Office Furnishings: 0.12% (2017: 0.00%)			350 605	USD0.001	1,038,994	0.03
86,731	Interface Inc Com USD0.10	1,405,042	0.03	330,093	Bristol-Myers Squibb Co Class C Com USD0.10	19,175,835	0.46
141,160	Kimball International Inc Class B Com USD0.05	2,154,102	0.05	•	Chimerix Inc Com USD0.001	528,719	0.01
27,578	Knoll Inc Com USD0.01	534,186	0.01	22,517	Concert Pharmaceuticals Inc Com USD0.001	322,669	0.01
65,008	Steelcase Inc Class A Com NPV	1,053,129	0.03	127,180	DexCom Inc Com USD0.001	16,481,256	0.40
	Office/Business Equipment: 0.09% (2017: 0.00%)			444,197	Express Scripts Holding Co Class C Com USD0.01	45,072,670	1.09
32,663	Xerox Corp Com USD1.00	879,288	0.02	20,666	Jounce Therapeutics Inc Com USD0.001	89,277	0.00
15,537	Zebra Technologies Corp Class A Com USD0.01	2,793,553	0.07	102,118	Melinta Therapeutics Inc Com USD0.001	216,490	0.01
	Oil & Gas: 3.65% (2017: 2.18%)			86,192	Minerva Neurosciences Inc Com USD0.0001	681,779	0.02
143,460	Abraxas Petroleum Corp Com USD0.01	233,840	0.01	55,768	Momenta Pharmaceuticals Inc Com	,	
11,850	Bonanza Creek Energy Inc Com NPV	314,381	0.01		USD0.0001	660,293	0.02
167,124	Chevron Corp Com USD0.75	19,877,729	0.48	79,843	Natural Grocers by Vitamin Cottage Inc Class C Com USD0.001	1 511 420	0.04
280,825	Concho Resources Inc Com USD0.001	36,602,731	0.88	21 006	Ocular Therapeutix Inc Com USD0.0001	1,511,428	
21	Continental Resources Inc/OK Com USD0.01	960	0.00	-	Pacira Pharmaceuticals Inc/DE Com USD0.001	212,427	0.01
6	CVR Energy Inc Com USD0.01	226	0.00	100 422		121,985	
188,538	EOG Resources Inc Com USD0.01	19,477,861	0.47		PRA Health Sciences Inc Com USD0.01  Rocket Pharmaceuticals Inc Com	22,229,865	0.54
271,566	Exxon Mobil Corp Com NPV	21,589,497	0.52	6,400	USD0.01	103,104	0.00
568,172	Phillips 66 Com NPV	53,135,445	1.28	5,965	Spring Bank Pharmaceuticals Inc Com		
1,744	SandRidge Energy Inc Com USD0.001	17,091	0.00		USD0.0001	67,047	0.00
9,144	Talos Energy Inc Com NPV	176,662	0.00	15,303	Syros Pharmaceuticals Inc Com USD0.001	104,213	0.00
	Oil & Gas Services: 0.29% (2017: 0.19%)			335.400	Tetraphase Pharmaceuticals Inc Class I	10 1,210	0.00
34,161	Apergy Corp Com USD0.01	1,171,039	0.03		Com USD0.001	600,366	0.01
62,487	C&J Energy Services Inc Com USD0.05	1,073,527	0.03	9,488	USANA Health Sciences Inc Com		0.00
35,141	Exterran Corp Com USD0.01	790,673	0.02	42.042	USD0.001	1,161,141	0.03
19	Helix Energy Solutions Group Inc Com NPV	156	0.00		Vanda Pharmaceuticals Inc Com USD0.001	1,100,333	0.03
100,217	Matrix Service Co Class C Com USD0.01	2,048,435	0.05		Zafgen Inc Com USD0.001	62,546	0.00
414,599	MRC Global Inc Com USD0.01	6,521,642	0.16	3	Zoetis Inc Com USD0.01	282	0.00
8	SEACOR Holdings Inc Com USD0.01	332	0.00		Private Equity: 0.54% (2017: 0.00%)		
	Packaging & Containers: 0.11% (2017: 0.00%)			975,899	KKR & Co Inc Class A Com NPV Real Estate: 0.05% (2017: 0.00%)	22,367,605	0.54
81,422	Berry Global Group Inc Com USD0.01	4,097,155	0.10	51,916	Forestar Group Inc Com USD1.00	832,732	0.02
3,507	Packaging Corp of America Com USD0.01	343,055	0.01		Marcus & Millichap Inc Com USD0.0001	438	0.00
	Pharmaceuticals: 3.29% (2017: 4.64%)				McGrath RentCorp Com NPV	1,049,419	0.03
	AbbVie Inc Com USD0.01	20,901,262	0.50	20,778	Newmark Group Inc Class A Com USD0.01	174,535	0.00
18,328	Akebia Therapeutics Inc Com USD0.0001	148,090	0.00		Retail: 5.77% (2017: 1.18%)		
17.771	Akorn Inc Com NPV	121,909	0.00		Advance Auto Parts Inc Com USD0.0001	1,915,536	0.05
•	Anika Therapeutics Inc Com USD0.01	1,311,822	0.03	8	Asbury Automotive Group Inc Com USD0.01	553	0.00

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net
	AutoZone Inc Com USD0.01	7,218,522	0.17		Intel Corp Com USD0.001	20,115,522	0.49
46,648	Barnes & Noble Education Inc Com				MKS Instruments Inc Com NPV	235	0.00
	USD0.01	311,143	0.01	2,596	Nanometrics Inc Com NPV	83,384	0.00
31,755	Bassett Furniture Industries Inc Com USD5.00	667,808	0.02	25,519	Photronics Inc Com USD0.01	247,534	0.01
5.135	BMC Stock Holdings Inc Com USD0.01	87,346	0.00	28,724	Rambus Inc Com USD0.001	250,473	0.01
	Cannae Holdings Inc Com USD0.0001	223,296	0.01	39,945	Rudolph Technologies Inc Com		
	Carrols Restaurant Group Inc Com	•			USD0.001	847,633	0.02
	USD0.01	3,639,631	0.09	070 400	Software: 4.71% (2017: 7.16%) Activision Blizzard Inc Com		
	Costco Wholesale Corp Com USD0.005	19,953,219	0.48	970,400	USD0.000001	48,806,582	1.18
	Denny's Corp Com USD0.01	1,244,337	0.03	70,155	American Software Inc/GA Class A Com		
	Domino's Pizza Inc Com USD0.01	2,065,479	0.05		USD0.10	729,612	0.02
	DSW Inc Class A Com NPV	6,742,734	0.16		Aspen Technology Inc Com USD0.10	7,605,187	0.18
106,794	Fiesta Restaurant Group Inc Com USD0.01	2,013,067	0.05		Autodesk Inc Com USD0.01	565,284	0.01
17,350	Habit Restaurants Inc Class A Com	2,020,001	0.00	•	Blackline Inc Com USD0.01	1,373,641	0.03
·	USD0.01	216,875	0.01	9,022	Cadence Design Systems Inc Com USD0.01	406,351	0.01
27,219	J. Jill Inc Com USD0.01	167,941	0.00	13,904	Cornerstone OnDemand Inc Com		
451,071	Lowe's Cos Inc Com USD0.50	42,567,570	1.03		USD0.0001	759,436	0.02
164,067	Lululemon Athletica Inc Com USD0.005	21,747,081	0.52	28,114	eGain Corp Com USD0.001	208,887	0.01
48,665	Macy's Inc Com USD0.01	1,665,316	0.04	2	Electronic Arts Inc Com USD0.01	168	0.00
6	PetIQ Inc Com USD0.001	187	0.00	4	Everbridge Inc Com USD0.001	219	0.00
10	Regis Corp Com USD0.05	183	0.00	229,263	Fidelity National Information Services Inc Com USD0.01	24,748,941	0.60
4	Shake Shack Inc Class A Com USD0.01	222	0.00	14 524	Fiserv Inc Com USD0.01	1,149,284	0.03
27,959	Sportsman's Warehouse Holdings Inc Com USD0.01	125,816	0.00		InnerWorkings Inc Com USD0.0001	249,377	0.03
720 770	Target Corp Com USD0.08	51,145,839	1.23		Intuit Inc Com USD0.01	25,584,419	0.62
	Tilly's Inc Class A Com USD0.001	2,078,154	0.05	•	Microsoft Corp Com USD0.00000625	28,347,254	0.68
	TJX Cos Inc Com USD1.00	52,815,790	1.27		MicroStrategy Inc Class A Com	20,541,254	0.00
	Vera Bradley Inc Com NPV	160,705	0.00		USD0.001	30,854	0.00
	Walgreens Boots Alliance Inc Com			213,209	MobileIron Inc Com USD0.0001	1,036,196	0.02
	USD0.01	19,933,265	0.48	179,283	Model N Inc Com USD0.00015	2,461,556	0.06
5,768	Winmark Corp Com NPV	855,452	0.02	177,372	Monotype Imaging Holdings Inc Class I Com USD0.001	2.050.667	0.07
7	Zumiez Inc Com NPV	138	0.00	16 3//	New Relic Inc Com USD0.001	3,059,667 1,425,033	0.07
	Savings & Loans: 0.06% (2017: 0.20%)				Oracle Corp Com USD0.01	19,008,793	0.46
795	First Defiance Financial Corp Com USD0.01	22,403	0.00		PROS Holdings Inc Com USD0.001	88,886	0.00
4 575	FS Bancorp Inc Com NPV	218,960	0.01		QAD Inc Class A Com NPV	2,512,832	0.06
•	OceanFirst Financial Corp Com USD0.01	445,538	0.01		SPS Commerce Inc Com USD0.001	1,444,904	0.03
•	Southern Missouri Bancorp Inc Com		0.02		Synopsys Inc Com USD0.01	19,744,207	0.48
.,	USD0.01	283,737	0.01		Tableau Software Inc Class A Com	17,144,201	0.40
144,279	United Community Financial Corp Com	1 200 750	0.03		USD0.0001	1,569,093	0.04
	NPV Somiconductors: 0 59% (2017: 1 71%)	1,380,750	0.03	49,947	Upland Software Inc Com USD0.0001	1,402,512	0.03
6 883	Semiconductors: 0.59% (2017: 1.71%) Advanced Energy Industries Inc Com			21,318	Verint Systems Inc Com USD0.001	968,477	0.03
0,000	USD0.001	323,776	0.01	113	VMware Inc Class A Com USD0.01	18,909	0.00
65,991	Axcelis Technologies Inc Com USD0.001	1,314,541	0.03		Telecommunications: 3.29% (2017: 0.97%)		
19,308	Integrated Device Technology Inc Com			110,320	Aerohive Networks Inc Com USD0.001	403,771	0.01
	USD0.001	925,626	0.02	848,069	AT&T Inc Com USD1.00	26,493,676	0.64

Schedule of investments (continued)

#### As at 30 November 2018

Holdinas	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Invesco S&P 500 UCITS ETF				
•	Calix Inc Com NPV	1,611,251	0.04	Outperformand	ce swaps**: 0.	63% (30 Nov 20:	17: 0.19%)	
•	Ciena Corp Com USD0.01	706,386	0.02				Level 2	% of
-	Cisco Systems Inc Com USD0.001	36,709,109	0.89	Counterparty	CCY	Maturity date	Fair value USD	net assets
	EchoStar Corp Class A Com USD0.001	2,194,424	0.05	Goldman Sachs		•		
304,392	Harmonic Inc Com USD0.001	1,710,683	0.04	International	USD	24/02/2022	13,362,020	0.33
46	Infinera Corp Com USD0.001	198	0.00	J.P. Morgan Securities plc	USD	29/11/2019	139,536	0.00
18,753	InterDigital Inc Com USD0.01	1,411,351	0.03	Morgan Stanley & Co.	035	23/11/2013	137,330	0.00
10,819	Loral Space & Communications Inc Com USD0.01	459,916	0.01	International plc Société Générale	USD USD	10/12/2021 28/02/2019	11,803,687 754,348	0.28 0.02
12,332	Motorola Solutions Inc Com USD0.01	1,618,575	0.04	Fair value outperformance		20/02/2017	26,059,591	0.63
93,251	NeoPhotonics Corp Com USD0.0025	718,033	0.02	rair value outperformance	Swaps gains		20,039,391	0.63
3,773	Preformed Line Products Co Class C Com USD2.00	242,076	0.01	Fair value outperformance	swaps		26,059,591	0.63
242,899	Quantenna Communications Inc Com USD0.0001	3,638,627	0.09	Invesco S&P 500 UCITS ETF - EUR Hedged				
16,418	Shenandoah Telecommunications Co Com NPV	820,243	0.02	Outperformand	:e swaps***: 0	.06% (30 Nov 20	17: 0.05%)	
96,908	Spok Holdings Inc Com USD0.0001	1,411,950	0.04		<u> </u>	•	Level 2	% of
8,449	Telephone & Data Systems Inc Com USD0.01	301,883	0.01	Counterparty	CCY	Maturity date	Fair value USD	net assets
13,568	United States Cellular Corp Com USD1.00	757,908	0.02	J.P. Morgan Securities plc	EUR	29/11/2019	17,342	0.00
900,609	Verizon Communications Inc Com USD0.10	54,306,722	1.31	Société Générale	EUR	28/02/2019	2,504,397	0.06
	Transportation: 0.12% (2017: 0.19%)			Fair value outperformance	swaps gains		2,521,739	0.06
66,438	Covenant Transportation Group Inc Clas A Com USD0.01	s 1,513,457	0.04	Fair value outperformance	swaps		2,521,739	0.06
70,388	Daseke Inc Com NPV	282,960	0.01					
20,283	Echo Global Logistics Inc Com USD0.0001	514,580	0.01	Inves	co S&P 500 U	CITS ETF Class	В	
14,044	Hub Group Inc Class A Com USD0.01	624,115	0.02	Outperforman	ce swaps**: 0	.07% 30 Nov 201	7: 0.01%)	
2	JB Hunt Transport Services Inc Com USD0.01	213	0.00				Level 2 Fair value	% of net
10	Marten Transport Ltd Com USD0.01	195	0.00	Counterparty	CCY	Maturity date	USD	assets
1,149	Norfolk Southern Corp Com USD1.00	196,180	0.00	Goldman Sachs International	USD	24/02/2022	258,437	0.01
82,846	USA Truck Inc Com USD0.01	1,699,171	0.04	Morgan Stanley & Co.	030	24/02/2022	230,431	0.01
	Trucking & Leasing: 0.04% (2017: 0.00%)			International plc	USD	10/12/2021	2,396,127	0.06
102,848	General Finance Corp Com USD0.0001	1,403,875	0.04	Fair value outperformance	swaps gains		2,654,564	0.07
	Water: 0.00% (2017: 0.12%)							
4,645	Artesian Resources Corp Class A Com USD1.00	168,892	0.00	Fair value outperformance	swaps		2,654,564	0.07
5	California Water Service Group Com USD0.01	229	0.00					
	Total United States	2,231,224,294	53.80					
	Total equities	4,114,862,641	99.22					

Schedule of investments (continued)

As at 30 November 2018

Transferable Securities admitted to an Official Stock Exchange Listing or traded on a Regulated Market.

	Fair value USD	% of net assets
Total value of investments	4,146,098,535	99.98
Cash and cash equivalents*	1,505,289	0.03
Other net liabilities	(538,409)	(0.01)
Net assets attributable to holders of redeemable participating shares	4,147,065,415	100.00

stAll cash holdings are held with The Northern Trust Company.

Combined notional values of outperformance swap gains 4,086,870,150.

	% of total assets
Unaudited Analysis of Total Assets	
Transferable securities and money market instruments admitted to official stock exchange listing.	92.86
Transferable securities and money market instruments traded on a regulated market.	
Financial derivative instruments.	0.70
Other assets.	6.44
	100.00

<sup>\*\*</sup> These outperformance swaps track the S&P 500 Net TR Index or a version of the S&P 500 Net TR Index which reflects a lower rate of withholding tax than ordinarily applied within the Reference Index.

<sup>\*\*\*</sup> These outperformance swaps track the S&P 500 Euro Hedged Net TR Index

## Invesco EURO STOXX Optimised Banks UCITS ETF (formerly known as Source EURO STOXX Optimised Banks UCITS ETF)\*

## Annual Report and Audited Financial Statements 2018

#### Statement of comprehensive income

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 EUR	Financial year ended 30 November 2017 EUR
Income			
Net (losses)/gains on financial assets and liabilities at fair value through			
profit or loss	3	(150,380,697)	96,803,022
Total investment (expense)/income		(150,380,697)	96,803,022
Operating expenses	4	(1,678,755)	(1,479,751)
Net (expense)/income		(152,059,452)	95,323,271
(Loss)/profit for the financial year		(152,059,452)	95,323,271
(Decrease)/increase in Net Assets Attributable to Holders of			
Redeemable Shares		(152,059,452)	95,323,271

There are no recognised gains or losses arising in the financial year other than the (decrease)/increase in Net Assets Attributable to Holders of Redeemable Shares of the Company. In arriving at the results of the financial year, all amounts above relate to continuing operations.

#### Statement of financial position

As at 30 November 2018	Notes	As at 30 November 2018 EUR	As at 30 November 2017 EUR
Current Assets			
Assets at fair value through profit or loss			
Financial assets at fair value through profit or loss	1, 2(d)	365,969,546	652,874,878
Loans and receivables			
Cash and cash equivalents	5	236	227
Debtors	6	27,588,339	74,235,865
Total Current Assets		393,558,121	727,110,970
Current Liabilities			
Liabilities at fair value through profit or loss			
Financial liabilities at fair value through profit or loss	1, 2(d)	(2,380,090)	(3,429,615)
Other financial liabilities			_
Creditors (amounts falling due within one year)	7	(27,660,668)	(74,273,180)
Total Current Liabilities (excluding Net Assets Attributable to Holders of Redeemable Shares)		(30,040,758)	(77,702,795)
Net Assets Attributable to Holders of Redeemable Shares		363,517,363	649,408,175

<sup>\*</sup> Change effective from 25 May 2018.

The accompanying notes form an integral part of the Financial Statements.

### Statement of changes in net assets attributable to holders of redeemable shares

For the financial year ended 30 November 2018	Notes	Financial	Financial
		year ended	year ended
		30 November	30 November
		2018	2017
		EUR	EUR
Net Assets Attributable to Holders of Redeemable Shares			
at the beginning of financial year		649,408,175	289,168,473
(Decrease)/increase in Net Assets Attributable to			
Holders of Redeemable Shares from operations		(152,059,452)	95,323,271
Amounts received on issue of Redeemable Shares		405,804,934	1,001,323,006
Amounts paid on redemption of Redeemable Shares		(539,636,294)	(736,406,575)
(Decrease)/increase in Net Assets resulting from Share transactions		(133,831,360)	264,916,431
Net Assets Attributable to Holders of Redeemable Shares			
at the end of the financial year	10	363,517,363	649,408,175
Statement of cash flows			
For the financial year ended 30 November 2018	Notes	Financial	Financial
		year ended	year ended
		30 November	30 November
		2018	2017
		EUR	EUR
Cash flows from operating activities			
Proceeds from sale of investments			9,128,409,059
Purchase of investments		(13,107,175,473)	
Management fees paid		(1,643,715)	(1,461,395)
Net cash inflow/(outflow) from operating activities		133,898,949	(273,952,069)
Cash flows from financing activities			
Proceeds from issue of Redeemable Shares		405,804,934	1,011,469,785
Payments of redemption of Redeemable Shares		(539,636,294)	(737,517,666)
Net cash (outflow)/inflow from financing activities		(133,831,360)	273,952,119
Net increase in cash and cash equivalents		67,589	50
Cash and cash equivalents at beginning of the financial year		227	177
Exchange losses on cash and cash equivalents		(67,580)	-
Cash and cash equivalents at the end of the financial year	5	236	227

The accompanying notes form an integral part of the Financial Statements.

#### Notes to the Financial Statements

#### For the financial year ended 30 November 2018

#### General information Investment objective and policy

The investment objective of the Fund is to achieve the Target Performance (which is the net total return performance of the Reference Index (being the EURO STOXX® Optimised Bank EUR Index (Net Return)) (less fees, expenses and transaction costs)). The Fund does not intend to make dividend payments.

The Reference Index is a free float market cap weighted Reference Index. It is a subset of the EURO STOXX® Banks Index which comprises the Eurozone subset of the STOXX® Europe 600 Banks Index. The EURO STOXX® Optimised Banks Index comprises financial services companies which are selected from the STOXX® Europe 600 Index by applying certain filters including a liquidity factor and a capping of 20%, 15% or 10% depending on the number of components in the Reference Index. The free float market capitalisation, liquidity factors (to ensure relevant components have a sufficiently liquid trading market) and cap factors (ensuring no component constitutes part of the Reference Index above a predetermined percentage level) are reviewed quarterly. The Reference Index is comprised of certain financial services components of the STOXX® Europe 600 Index which contains the stocks traded on the major exchanges of 18 European countries: Austria, Belgium, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, the Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and the United Kingdom.

The Fund shall not invest more than 10% of its net assets in other UCITS or other open or closed ended CIS.

The functional currency of the Fund is Euro, and the Fund is valued in Euro.

### 1. Significant accounting policies

See pages 34 to 41 for significant accounting policies.

#### 2. Financial risk management

See pages 41 to 48 for general notes. The risk management technique applying to this Fund is the Commitment Approach. A sensitivity analysis is presented below to reflect the Commitment Approach applied.

#### A) Other price risk - sensitivity analysis

The sensitivity analysis for the Fund assumes a change in the market price of the investments while holding all other variables constant. In practice this is unlikely to occur and changes in some of the variables may be correlated.

In addition, as the sensitivity analysis uses historical data as a basis for determining future events, it does not encompass all possible scenarios, particularly those that are of an extreme nature. The reasonably possible decrease in the Reference Index is based on the movement over the financial year ended 30 November 2018. These movements may be different from the long term volatility of the Reference Index.

As detailed in the tables below and overleaf, the decrease in the Reference Index (the EURO STOXX® Optimised Bank EUR Index (Net Return)) at 30 November 2018 and 30 November 2017, with all other variables held constant. would have resulted in an estimated decrease in the net assets attributable to holders of redeemable participating shares as follows:

			Monetary
			impact of a
Number of	Reference		1% downward
Reference Index	Index	Reference Index	movement of
units as of	close at	close assuming a	the Reference
30 November	30 November	1% downward	Index
2018	2018	movement	EUR
637,731.148886	570.13	564.43	(3,635,896.60)

The number of Reference Index units reflect the swap positions as at 30 November 2018. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2018, the number of Reference Index units disclosed reflects the swap position on the following business day.

#### 2. Financial risk management (continued)

#### A) Other price risk - sensitivity analysis (continued)

			Monetary
Number of	Reference		impact of a
Reference Index	Index	Reference Index	1% downward
units as of	close at	close assuming a	movement of the
30 November	30 November	1% downward	Reference Index
2017	2017	movement	EUR
857,636.754265	757.25	749.68	(6,494,454.32)

The number of Reference Index units reflect the swap positions as at 30 November 2017. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2017, the number of Reference Index units disclosed reflects the swap position on the following business day.

If the Reference Index, at 30 November 2018, had increased by 1% with all other variables held constant, this would have increased net assets attributable to holders of redeemable shares of the Fund by approximately EUR 3,635,896.60 (30 November 2017: EUR 6,494,454.32).

Based on historic movements and volatilities in these market variables, and management's knowledge and experience of the financial markets, it was determined that the movements listed above are reasonably possible over the financial year.

#### B) Foreign currency risk/interest rate risk

Foreign currency and interest rate exposure is minimal due to the nature and strategy of the investments held by the Fund. As a result, no sensitivity analysis or exposure tables have been disclosed for foreign currency or interest rate risk. The Fund is not exposed to significant currency risk as all the swaps settle in the base currency of the Fund.

#### C) Liquidity risk

The following tables analyse the Fund's non-derivative financial liabilities into relevant maturity groupings based on the remaining period at the Statement of financial position date to the contractual maturity date. The amounts in the tables are the contractual undiscounted cash flows. Balances due within twelve months equal their carrying balances as the impact of discounting is not significant. All amounts are stated in Euro.

As at 30 November	Less than	7 days to	
2018	7 days	1 month	Total
Purchase of securities			
awaiting settlement	27,588,371	-	27,588,371
Accrued expenses	-	72,297	72,297
Net assets attributable			
to holders of			
Redeemable Shares	363,517,363	-	363,517,363
Total financial liabilities	391,105,734	72,297	391,178,031
As at 30 November	Less than	7 days to	
As at 30 November 2017	Less than 7 days	7 days to 1 month	Total
		•	Total
2017		•	<b>Total</b> 74,235,923
2017 Purchase of securities	7 days	•	
2017 Purchase of securities awaiting settlement	7 days	1 month	74,235,923
2017 Purchase of securities awaiting settlement Accrued expenses	7 days	1 month	74,235,923
Purchase of securities awaiting settlement Accrued expenses Net assets attributable	7 days	1 month	74,235,923

The tables overleaf analyse the Fund's derivative financial instruments in a loss position and is based on the fact that swaps are reset on a monthly basis; rather than the contractual maturity date of the swap. All amounts are stated in Euro.

As at 30 November	7 days to	1-3	More than
2018	1 month	months	3 months
Financial liabilities at			
fair value through profit			
or loss*	2,380,090	-	-
As at 30 November	7 days to	1-3	More than
As at 30 November 2017	7 days to 1 month		More than 3 months
	•		
2017	•		

<sup>\*</sup> Derivatives settled net.

#### Financial risk management (continued)

#### D) Fair value

The tables below analyse within the fair value hierarchy the Fund's financial assets and liabilities (by class) measured at fair value. All amounts are stated in Euro.

As at 30 November			
2018	Level 1	Level 2	Level 3
Assets			
Financial assets held fo	or trading:		
- Equity securities	365,968,904	-	-
- Derivatives	-	642	-
Total assets	365,968,904	642	-
Liabilities			
Financial liabilities held	for trading:		
- Derivatives	-	2,380,090	-
Total liabilities	-	2,380,090	-
As at 30 November			
2017	Level 1	Level 2	Level 3
Assets			
Financial assets held fo	or trading:		
- Equity securities	652,874,878	-	-
Total assets	652,874,878	-	-
Liabilities			
Financial liabilities held	for trading:		
- Derivatives	-	3,429,615	-
Total liabilities	-	3,429,615	-

The Fund did not hold any Level 3 instruments during the financial year (30 November 2017: Nil). There were no transfers between Level 1 and Level 2 during the financial

Investments, whose values are based on quoted market prices in active markets, and therefore classified within Level 1, include active listed equities. The Fund does not adjust the quoted price for these instruments.

Financial instruments that trade in markets that are not considered to be active but are valued based on quoted market prices, dealer quotations or alternative pricing sources supported by observable inputs are classified within Level 2.

The Level 2 amounts above represent outperformance swaps. These are priced using a valuation comprising of observable data which tracks the performance of the Reference Index against the performance of the Fund's underlying equity basket.

The Schedule of investments shows the equities split by level, country of origin and industry group. The derivatives are outperformance swaps. All equities are classified as Level 1 and all outperformance swaps as Level 2.

#### 3. Net (losses)/gains on financial assets and liabilities at fair value through profit or loss

_	Financial	Financial
	year ended	year ended
	30 November	30 November
	2018	2017
	EUR	EUR
Realised gains on sale of		
investments	9,208,239	80,039,240
Realised (losses)/gains on		
outperformance swaps	(145,477,012)	26,903,521
Net currency losses	(67,580)	-
Net change in unrealised		
depreciation on		
investments	(15,094,511)	(2,696,927)
Net change in unrealised		
appreciation/(depreciation)		
on outperformance swaps	1,050,167	(7,442,812)
	(150,380,697)	96,803,022

#### 4. Operating expenses

	Financial	Financial
	year ended	year ended
	30 November	30 November
	2018	2017
	EUR	EUR
Management fees	1,678,755	1,479,751
	1,678,755	1,479,751

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

### 5. Cash and cash equivalents

	As at	As at
	30 November	30 November
	2018	2017
	EUR	EUR
The Northern Trust		
Company*	236	227
	236	227

<sup>\*</sup> Cash held is unsegregated.

#### 6. Debtors As at As at 30 November 30 November 2018 2017 **EUR** Sale of securities awaiting settlement 27,588,339 74,235,865 27,588,339 74,235,865

#### 7. Creditors (amounts falling due within one year)

	As at	As at
	30 November	30 November
	2018	2017
	EUR	EUR
Management fees	72,297	37,257
Purchase of securities		
awaiting settlement	27,588,371	74,235,923
	27,660,668	74,273,180

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

#### 8. Segment Reporting

IFRS 8 requires disclosures in respect of the Chief Operating Decision Maker ("CODM") and certain disclosures in respect of the country of origin of income. Management have determined the CODM is the Board of Directors.

All revenues are derived from financial assets and are attributable to a country based on the domicile of the issuer of the instrument. The Schedule of investments discloses the investments of the Fund at their fair value by their respective country of origin.

There was no dividend income received by the Fund for the financial year ended 30 November 2018 (30 November 2017: Nil).

Redeemable shares	Financial	Financial
in issue	year ended	year ended
	30 November	30 November
	2018	2017
Number of Redeemable Shares		
Issued and Fully Paid		
Balance at beginning of		
financial year	8,750,648	5,075,001
Issued during financial year	5,798,349	14,019,758
Redeemed during		
financial year	(8,023,379)	(10,344,111)
Total number of		
Redeemable Shares in issue at		
end of financial year	6,525,618	8,750,648

#### 10. Net asset value

As at	As at	As at
30 November	30 November	30 November
2018	2017	2016
EUR	EUR	EUR

#### **Total Net Asset Value**

Class A

Redeemable Shares 363,517,363 649,408,175 289,168,473

Dealing Net Asset Value

per Redeemable Share

Redeemable Shares 55.7062 74.2126 56.9790

#### 11. Collateral

The collateral for Invesco EURO STOXX Optimised Banks UCITS ETF is unilateral. The Fund has entered into a Charge Account Control Agreement ("the Agreement") with each Swap Counterparty being J.P. Morgan Securities plc and Goldman Sachs International. The Agreement was in place from 25 August 2017 and from 11 August 2017 respectively. The collateral model involves the pledge of collateral to the Swap Counterparties in the form of equities. Equities pledged as collateral are marked with an asterisk in the Schedule of investments.

### 11.Collateral (continued)

The following securities were pledged by the Fund at 30 November 2018 to Goldman Sachs International.

As at 30 November			Fair Value
2018	Counterparty	Holding	USD
Ecolab Inc Com	Goldman Sachs		
USD1.00	International	(4,451)	(630,904)
Deutsche Post AG Com	J.P. Morgan		
NPV	Securities plc	(22,687)	(637,958)
			(1.268.862)

The following security was pledged by the Fund at 30 November 2017 to Goldman Sachs International.

As at 30 November			Fair Value
2017	Counterparty	Holding	USD
Facebook Inc Class A			
Com USD0.000006	Goldman Sachs	(5,145)	(764,533)
			(764,533)

#### Schedule of investments

#### As at 30 November 2018

	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% o ne assets
	Equities: 100.67% (2017: 100.54%)				Biotechnology: 0.00% (2017: 0.06%)		
	Austria: 0.12% (2017: 0.45%)				Building Materials: 0.14% (2017: 0.28%)		
	Banks: 0.06% (2017: 0.00%)			2,209	Rockwool International A/S Class B Com		
6,019	Erste Group Bank AG Class A Com NPV	209,762	0.06		DKK10.00	507,621	0.1
	Electric: 0.06% (2017: 0.00%)				Commercial Services: 0.00% (2017: 0.43%)		
6,569	Verbund AG Class A Com NPV	237,272	0.06		Energy-Alternate Sources: 0.00% (2017:		
	Oil & Gas: 0.00% (2017: 0.18%)				0.05%)		
	Transportation: 0.00% (2017: 0.27%)				Insurance: 0.00% (2017: 0.12%)		
	Total Austria	447,034	0.12		Pharmaceuticals: 1.87% (2017: 0.00%)		
				166,119	Novo Nordisk A/S Class B Com DKK0.20	6,811,154	1.8
	Belgium: 5.19% (2017: 3.40%)				Telecommunications: 0.42% (2017: 0.15%)		
	Beverages: 3.73% (2017: 2.31%)			49,339	GN Store Nord A/S Com DKK4.00	1,522,524	0.4
200,576	Anheuser-Busch InBev SA/NV Com NPV	13,566,961	3.73		Transportation: 0.42% (2017: 0.54%)		
	Chemicals: 0.01% (2017: 0.00%)			22,376	DSV A/S Com DKK1.00	1,512,298	0.4
3,052	Recticel SA Com NPV	20,204	0.01		Total Denmark	16,418,775	4.5
	Distribution/Wholesale: 0.00% (2017:						
	0.00%)				Faroe Islands: 0.31% (2017: 0.00%)		
350	D'ieteren SA/NV Com NPV	12,411	0.00		Food: 0.31% (2017: 0.00%)		
	Holding Companies-Diversified: 0.07% (2017: 0.00%)			24,610	Bakkafrost P/F Com DKK1.00	1,113,144	0.3
1,463	Sofina SA Com NPV	260,121	0.07		Total Faroe Islands	1,113,144	0.3
	Insurance: 0.78% (2017: 0.00%)						
66,188	Ageas Com NPV	2,822,256	0.78		Finland: 5.96% (2017: 4.21%)		
	Media: 0.00% (2017: 0.89%)				Computers: 0.00% (2017: 0.05%)		
	Pharmaceuticals: 0.60% (2017: 0.20%)				Electric: 2.46% (2017: 0.79%)		
14,109	Fagron Com NPV	212,623	0.06	485,385	Fortum Oyj Com EUR3.40	8,935,938	2.4
26,561	UCB SA Com NPV	1,971,889	0.54		Food: 0.01% (2017: 0.00%)		
	Total Belgium	18,866,465	5.19	527	Kesko Oyj Class B Com NPV Forest Products & Paper: 0.47% (2017: 0.52%)	27,119	0.0
	Denmark: 4.51% (2017: 1.63%)			72,018	UPM-Kymmene Oyj Com NPV	1,694,584	0.4
	Agriculture: 0.52% (2017: 0.00%)				Insurance: 1.92% (2017: 0.00%)		
	Scandinavian Tobacco Group A/S Class A Com DKK1.00	1,891,151	0.52	176,700	Sampo Oyj Class A Com NPV	6,967,281	1.9
	Banks: 0.11% (2017: 0.00%)				Machinery-Diversified: 0.93% (2017: 0.00%)		
17,930	Danske Bank A/S Com DKK10.00	315,686	0.09	31.854	Kone Oyj Class B Com NPV	1,393,931	0.3
343	Jyske Bank A/S Com DKK10.00	11,885	0.00		Metso Oyj Com NPV	2,002,777	0.5
	Ringkjoebing Landbobank A/S Com			, ,	Oil & Gas: 0.00% (2017: 1.09%)	_,00_,	0.0
	DKK1.00	14,568	0.00		Pharmaceuticals: 0.10% (2017: 0.09%)		
	Spar Nord Bank A/S Com DKK10.00	13,325	0.00	5 71 <i>4</i>	Orion Oyj Class A Com NPV	165,706	0.0
3,099	Sydbank A/S Com DKK10.00	67,518	0.02		Orion Oyi Class B Com EURO.65	217,238	0.0
	Beverages: 1.03% (2017: 0.00%)			1,309	Telecommunications: 0.07% (2017: 1.67%)	L11,L30	0.0
25,740	Carlsberg A/S Class B Com DKK20.00	2,517,743	0.69	16.020	DNA Oyj Com NPV	261,433	0.0
10 200	Royal Unibrew A/S Com DKK2.00	1,233,302	0.34	10,029	DIAM ON COUNTRY	201,433	0.0

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets
	Germany: 23.68% (2017: 57.71%)				Healthcare-Products: 0.26% (2017: 0.09%)		
	Aerospace/Defense: 0.00% (2017: 0.69%)			15,588	Carl Zeiss Meditec AG Class B Com NPV	950,868	0.26
	Airlines: 0.40% (2017: 1.62%)				Healthcare-Services: 1.88% (2017: 4.13%)		
67,980	Deutsche Lufthansa AG Com NPV	1,461,570	0.40	72,675	Fresenius Medical Care AG & Co KGaA		
	Apparel: 0.87% (2017: 1.50%)				Com NPV	5,223,879	1.44
9,850	Adidas AG Class A Com NPV	1,918,780	0.53	31,909	Fresenius SE & Co KGaA Com NPV	1,599,279	0.44
2,819	Puma SE Com NPV	1,248,817	0.34		Household Products/Wares: 0.87% (2017: 1.33%)		
	Auto Manufacturers: 3.11% (2017: 7.42%)			6.160	Henkel AG & Co KGaA Com NPV	561,792	0.16
65,358	Bayerische Motoren Werke AG Class A			•	Henkel AG & Co KGaA Pref NPV	2,565,536	0.71
	Com EUR1.00	4,719,501	1.30	-,	Insurance: 1.63% (2017: 7.87%)		
-	Daimler AG Com NPV	621,834	0.17	16.013	Allianz SE Com NPV	2,986,425	0.82
	Volkswagen AG Class A Com NPV	33,557	0.01	•	Hannover Rueck SE Com NPV	1,532,278	0.42
39,858	Volkswagen AG Pref NPV	5,934,856	1.63	•	Muenchener Rueckversicherungs-		
	Auto Parts & Equipment: 0.42% (2017: 2.65%)				Gesellschaft AG in Muenchen Com NPV	1,425,049	0.39
473	JOST Werke AG Class A Com NPV	14,119	0.00	384	Talanx AG Class A Com NPV	12,104	0.00
	Rheinmetall AG Class A Com NPV	1,512,237	0.42		Internet: 0.46% (2017: 0.00%)		
	Banks: 0.00% (2017: 0.21%)			51,894	Delivery Hero SE Com NPV	1,667,873	0.46
	Biotechnology: 0.41% (2017: 0.00%)			369	United Internet AG Com NPV	14,668	0.00
14.923	MorphoSys AG Class A Com NPV	1,505,731	0.41		Iron/Steel: 0.00% (2017: 1.88%)		
•	Building Materials: 0.00% (2017: 0.74%)	,,			Machinery-Diversified: 0.63% (2017:		
	Chemicals: 3.03% (2017: 1.50%)			25 400	0.10%) MAN SE Com NPV	2,300,292	0.63
74,132	BASF SE Com NPV	4,771,877	1.31	25,400	Media: 0.63% (2017: 0.69%)	2,300,292	0.63
4,984	Brenntag AG Class A Com NPV	203,497	0.06	470	Axel Springer SE Com EUR1.00	26,461	0.01
227	Covestro AG Class A Com NPV	11,545	0.00		ProSiebenSat.1 Media SE Com NPV	2,236,548	0.62
22,997	Evonik Industries AG Class A Com NPV	546,179	0.15	124,703	Metal Fabricate/Hardware: 0.00% (2017:	2,230,340	0.02
199,405	K+S AG Com NPV	3,091,775	0.85		0.03%)		
49,331	Lanxess AG Class A Com NPV	2,388,607	0.66		Miscellaneous Manufacturing: 0.79%		
	Commercial Services: 0.27% (2017:				(2017: 3.32%)		
	0.06%)				Gesco AG Registered Shares Com NPV	11,550	0.00
22,923	Hamburger Hafen und Logistik AG Com NPV	443,789	0.12	27,982	Siemens AG Com NPV	2,865,357	0.79
4 022	Wirecard AG Class A Com NPV	536,736	0.15		Pharmaceuticals: 0.40% (2017: 4.71%)		
7,022	Computers: 0.11% (2017: 0.02%)	330,130	0.13	22,758	Bayer AG Com NPV	1,469,712	0.40
5 494	Bechtle AG Class A Com NPV	388,151	0.11		Private Equity: 0.00% (2017: 0.01%)		
3,494	Cosmetics/Personal Care: 0.34% (2017:	300,131	0.11		Real Estate: 0.17% (2017: 0.30%)		
	0.51%)				ADLER Real Estate AG Class A Com NPV	14,134	0.00
13,040	Beiersdorf AG Class A Com NPV	1,232,802	0.34	•	DIC Asset AG Class A Com NPV	37,838	0.01
	Diversified Financial Services: 0.00% (2017: 0.00%)			•	TAG Immobilien AG Class A Com NPV  TLG Immobilien AG Class A Com NPV	570,209 14,581	0.16 0.00
727	Wuestenrot & Wuerttembergische AG Com NPV	12,679	0.00	288.542	Retail: 0.52% (2017: 0.28%) Ceconomy AG Class A Com NPV	1,189,659	0.33
	Electric: 1.58% (2017: 4.80%)				Cewe Stiftung & Co KGAA Com NPV	701,440	0.19
474,901	E.ON SE Com NPV	4,276,484	1.18	20,240	Semiconductors: 0.26% (2017: 1.50%)		,,_,
718	Innogy SE Com NPV	26,602	0.01	12,003	Siltronic AG Class A Com NPV	957,839	0.26
74,321	RWE AG Class A Com NPV	1,416,930	0.39	12,303	Carlo Alo Glass A Golf III Y	,,,,,,,,	0.20

Schedule of investments (continued)

As at 30 November 2018

	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% o ne asset:
	Software: 0.81% (2017: 3.94%)				Cosmetics/Personal Care: 0.70% (2017:		
32,317	SAP SE Com NPV	2,938,262	0.81		2.17%)		
	Telecommunications: 2.62% (2017: 3.64%)			52,213	Unilever NV EUR0.16	2,558,698	0.7
492,526	Deutsche Telekom AG Com NPV	7,626,765	2.10		Electronics: 0.90% (2017: 0.00%)		
8,182	QSC AG Class A Com NPV	11,766	0.00	98,179	Koninklijke Philips NV Com EUR0.20	3,263,961	0.9
525,026	Telefonica Deutschland Holding AG Com				Food: 0.43% (2017: 0.00%)		
	NPV	1,878,018	0.52	69,372	Koninklijke Ahold Delhaize NV Com EURO.01	1,575,091	0.4
	Transportation: 1.21% (2017: 2.17%)				Insurance: 0.46% (2017: 0.89%)	1,0.0,071	• • • • • • • • • • • • • • • • • • • •
•	Deutsche Post AG Com NPV*	4,397,940	1.21	25.531	ASR Nederland NV Com EUR0.16	972.731	0.2
	Total Germany	86,106,777	23.68	•	NN Group NV Com NPV	699,215	0.1
				10,011	Media: 0.87% (2017: 0.00%)	0,,,220	0.2
	Ireland: 3.14% (2017: 0.00%)			59.114	Wolters Kluwer NV Com EUR0.12	3,151,958	0.8
	Healthcare-Products: 0.91% (2017: 0.00%)			,	Metal Fabricate/Hardware: 0.00% (2017:	-,,	
	Medtronic PLC Com USD0.10	3,319,250	0.91		0.22%)		
	Pharmaceuticals: 2.23% (2017: 0.00%)				Miscellaneous Manufacturing: 0.41%		
58,504	Allergan PLC Com USD0.0033	8,091,610	2.23	40 125	(2017: 0.03%)	1 400 050	0.4
	Total Ireland	11,410,860	3.14	48,125	Aalberts Industries NV Com EURO.25	1,489,950	0.4
				26.025	Semiconductors: 1.22% (2017: 1.67%)	4 001 000	
	Luxembourg: 1.23% (2017: 2.49%)				ASML Holding NV Com EURO.09 BE Semiconductor Industries NV Com	4,001,099	1.1
	Iron/Steel: 0.01% (2017: 2.21%)			22,400	EURO.01	429,113	0.1
509	APERAM SA Com NPV	12,669	0.00		Total Netherlands	26,561,850	7.3
•	ArcelorMittal Com NPV	24,198	0.01				
	Machinery-Diversified: 0.01% (2017: 0.00%)				Norway: 5.47% (2017: 1.29%)		
	Stabilus SA Com EURO.01	24,892	0.01		Auto Parts & Equipment: 0.01% (2017:		
	Oil & Gas: 0.00% (2017: 0.28%)	•			0.00%)		
	Real Estate: 1.21% (2017: 0.00%)			41,061	Kongsberg Automotive ASA Com NOK0.50	38,064	0.0
	ADO Properties SA Com NPV	19,240	0.01		Banks: 1.25% (2017: 0.00%)	30,004	0.0
	Aroundtown SA Com EURO.01	4,379,588	1.20	200.076			
•		, ,			DNR ASA Com NOK10 00	4 543 791	1 2
	Total Luxembourg	4.460.587	1.23	•	DNB ASA Com NOK10.00 SpareBank 1 SR-Bank ASA Com	4,543,791	1.2
	Total Luxembourg	4,460,587	1.23	•	DNB ASA Com NOK10.00 SpareBank 1 SR-Bank ASA Com NOK25.00	4,543,791 13,912	0.0
	•	4,460,587	1.23	•	SpareBank 1 SR-Bank ASA Com		
	Netherlands: 7.31% (2017: 7.05%)	4,460,587	1.23	1,465	SpareBank 1 SR-Bank ASA Com NOK25.00		0.0
	Netherlands: 7.31% (2017: 7.05%) Banks: 0.41% (2017: 2.07%)			1,465	SpareBank 1 SR-Bank ASA Com NOK25.00 Chemicals: 0.17% (2017: 0.00%)	13,912	0.0
140,540	Netherlands: 7.31% (2017: 7.05%) Banks: 0.41% (2017: 2.07%) ING Groep NV Com EUR0.01	<b>4,460,587 1,501,529</b>	0.41	1,465 76,241	SpareBank 1 SR-Bank ASA Com NOK25.00 Chemicals: 0.17% (2017: 0.00%) Borregaard ASA Com NOK1.00	13,912	0.0
140,540	Netherlands: 7.31% (2017: 7.05%) Banks: 0.41% (2017: 2.07%) ING Groep NV Com EURO.01 Beverages: 0.54% (2017: 0.00%)	1,501,529	0.41	1,465 76,241	SpareBank 1 SR-Bank ASA Com NOK25.00 Chemicals: 0.17% (2017: 0.00%) Borregaard ASA Com NOK1.00 Computers: 0.00% (2017: 0.00%) Evry AS Class A Com NOK1.75 Engineering & Construction: 0.00% (2017:	13,912 618,316	0.0
140,540 24,074	Netherlands: 7.31% (2017: 7.05%) Banks: 0.41% (2017: 2.07%) ING Groep NV Com EURO.01 Beverages: 0.54% (2017: 0.00%) Heineken NV Com EUR1.60			1,465 76,241	SpareBank 1 SR-Bank ASA Com NOK25.00 Chemicals: 0.17% (2017: 0.00%) Borregaard ASA Com NOK1.00 Computers: 0.00% (2017: 0.00%) Evry AS Class A Com NOK1.75 Engineering & Construction: 0.00% (2017: 0.01%)	13,912 618,316	0.0
140,540 24,074	Netherlands: 7.31% (2017: 7.05%) Banks: 0.41% (2017: 2.07%) ING Groep NV Com EUR0.01 Beverages: 0.54% (2017: 0.00%) Heineken NV Com EUR1.60 Biotechnology: 0.00% (2017: 0.00%)	1,501,529 1,945,661	0.41	1,465 76,241	SpareBank 1 SR-Bank ASA Com NOK25.00 Chemicals: 0.17% (2017: 0.00%) Borregaard ASA Com NOK1.00 Computers: 0.00% (2017: 0.00%) Evry AS Class A Com NOK1.75 Engineering & Construction: 0.00% (2017:	13,912 618,316	0.0
140,540 24,074 151	Netherlands: 7.31% (2017: 7.05%) Banks: 0.41% (2017: 2.07%) ING Groep NV Com EURO.01 Beverages: 0.54% (2017: 0.00%) Heineken NV Com EUR1.60 Biotechnology: 0.00% (2017: 0.00%) Argenx SE Com NPV	1,501,529	0.41	1,465 76,241 4,234	SpareBank 1 SR-Bank ASA Com NOK25.00 Chemicals: 0.17% (2017: 0.00%) Borregaard ASA Com NOK1.00 Computers: 0.00% (2017: 0.00%) Evry AS Class A Com NOK1.75 Engineering & Construction: 0.00% (2017: 0.01%) Environmental Control: 0.02% (2017: 0.00%)	13,912 618,316 14,061	0.0
140,540 24,074 151	Netherlands: 7.31% (2017: 7.05%) Banks: 0.41% (2017: 2.07%) ING Groep NV Com EURO.01 Beverages: 0.54% (2017: 0.00%) Heineken NV Com EUR1.60 Biotechnology: 0.00% (2017: 0.00%) Argenx SE Com NPV Chemicals: 1.37% (2017: 0.00%)	1,501,529 1,945,661 12,971	0.41 0.54 0.00	1,465 76,241 4,234	SpareBank 1 SR-Bank ASA Com NOK25.00 Chemicals: 0.17% (2017: 0.00%) Borregaard ASA Com NOK1.00 Computers: 0.00% (2017: 0.00%) Evry AS Class A Com NOK1.75 Engineering & Construction: 0.00% (2017: 0.01%) Environmental Control: 0.02% (2017: 0.00%) Tomra Systems ASA Com NOK1.00	13,912 618,316	0.0
140,540 24,074 151 12,633	Netherlands: 7.31% (2017: 7.05%) Banks: 0.41% (2017: 2.07%) ING Groep NV Com EUR0.01 Beverages: 0.54% (2017: 0.00%) Heineken NV Com EUR1.60 Biotechnology: 0.00% (2017: 0.00%) Argenx SE Com NPV Chemicals: 1.37% (2017: 0.00%) Akzo Nobel NV Com EUR2.00	1,501,529 1,945,661 12,971 936,105	0.41 0.54 0.00	1,465 76,241 4,234 2,597	SpareBank 1 SR-Bank ASA Com NOK25.00 Chemicals: 0.17% (2017: 0.00%) Borregaard ASA Com NOK1.00 Computers: 0.00% (2017: 0.00%) Evry AS Class A Com NOK1.75 Engineering & Construction: 0.00% (2017: 0.01%) Environmental Control: 0.02% (2017: 0.00%) Tomra Systems ASA Com NOK1.00 Food: 1.47% (2017: 0.00%)	13,912 618,316 14,061	0.0
140,540 24,074 151 12,633 4,620	Netherlands: 7.31% (2017: 7.05%) Banks: 0.41% (2017: 2.07%) ING Groep NV Com EUR0.01 Beverages: 0.54% (2017: 0.00%) Heineken NV Com EUR1.60 Biotechnology: 0.00% (2017: 0.00%) Argenx SE Com NPV Chemicals: 1.37% (2017: 0.00%) Akzo Nobel NV Com EUR2.00 IMCD Group NV Com NPV	1,501,529 1,945,661 12,971 936,105 269,808	0.41 0.54 0.00 0.26 0.08	1,465 76,241 4,234 2,597 32,985	SpareBank 1 SR-Bank ASA Com NOK25.00 Chemicals: 0.17% (2017: 0.00%) Borregaard ASA Com NOK1.00 Computers: 0.00% (2017: 0.00%) Evry AS Class A Com NOK1.75 Engineering & Construction: 0.00% (2017: 0.01%) Environmental Control: 0.02% (2017: 0.00%) Tomra Systems ASA Com NOK1.00 Food: 1.47% (2017: 0.00%) Austevoll Seafood ASA Com NOK0.50	13,912 618,316 14,061 62,252 401,602	0.0 0.1 0.0 0.0
140,540 24,074 151 12,633 4,620 30,590	Netherlands: 7.31% (2017: 7.05%) Banks: 0.41% (2017: 2.07%) ING Groep NV Com EUR0.01 Beverages: 0.54% (2017: 0.00%) Heineken NV Com EUR1.60 Biotechnology: 0.00% (2017: 0.00%) Argenx SE Com NPV Chemicals: 1.37% (2017: 0.00%) Akzo Nobel NV Com EUR2.00	1,501,529 1,945,661 12,971 936,105	0.41 0.54 0.00	1,465 76,241 4,234 2,597 32,985 73,503	SpareBank 1 SR-Bank ASA Com NOK25.00 Chemicals: 0.17% (2017: 0.00%) Borregaard ASA Com NOK1.00 Computers: 0.00% (2017: 0.00%) Evry AS Class A Com NOK1.75 Engineering & Construction: 0.00% (2017: 0.01%) Environmental Control: 0.02% (2017: 0.00%) Tomra Systems ASA Com NOK1.00 Food: 1.47% (2017: 0.00%)	13,912 618,316 14,061	0.0

<sup>\*</sup> Asset partly pledged as collateral. Please see Note 12 for

Schedule of investments (continued)

As at 30 November 2018

Holdinas	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets	Holdings	Financial assets at fair Holdings value through profit or loss		% of net assets
	Insurance: 0.95% (2017: 1.24%)				Sweden: 2.87% (2017: 5.60%)		
	Gjensidige Forsikring ASA Com NOK2.00	1,660,572	0.46		Agriculture: 0.38% (2017: 0.00%)		
	Storebrand ASA Com NOK5.00	1,767,556	0.49	39,779	Swedish Match AB Class A Com SEK1.98	1.371.940	0.38
	Mining: 1.20% (2017: 0.00%)	, . ,			Apparel: 0.02% (2017: 0.00%)		
1.045.278	Norsk Hydro ASA Com NOK1.10	4,345,922	1.20	14.898	New Wave Group AB Class B Com		
	Oil & Gas: 0.40% (2017: 0.00%)	.,		•	SEK3.00	73,588	0.02
	DNO ASA Com NOKO.25	1,464,216	0.40		Auto Manufacturers: 0.21% (2017: 0.14%)		
700, .20	Oil & Gas Services: 0.00% (2017: 0.00%)	1, 10 1,210	01.10	61,063	Volvo AB Class B Com SEK1.20	750,197	0.2
7.297	Petroleum Geo-Services ASA Com				Banks: 0.00% (2017: 0.12%)		
.,_,.	NOK3.00	13,761	0.00		Electronics: 0.01% (2017: 0.00%)		
	Telecommunications: 0.00% (2017: 0.04%)			64,460	Opus Group AB Class A Com SEK0.02	33,967	0.0
807	Telenor ASA Com NOK6.00	13,790	0.00		Engineering & Construction: 0.00% (2017:		
	Total Norway	19,877,442	5.47		0.94%)		
	•	•			Entertainment: 0.01% (2017: 0.00%)		
	Portugal: 0.91% (2017: 0.18%)			1,692	SkiStar AB Class A Com SEK0.50	36,698	0.0
	Electric: 0.43% (2017: 0.00%)				Food: 0.01% (2017: 0.07%)		
504.028	EDP - Energias de Portugal SA Com			9,664	Cloetta AB Class B Com SEK5.00	24,440	0.0
.,	EUR1.00	1,555,934	0.43		Hand/Machine Tools: 0.00% (2017: 0.51%)		
	Engineering & Construction: 0.02% (2017:				Healthcare-Products: 0.00% (2017: 0.00%)		
	0.00%)			1,049	Elekta AB Class B Com SEK0.50	11,162	0.0
36,338	Mota-Engil SGPS SA Com EUR1.00	61,847	0.02		Holding Companies-Diversified: 0.00%		
	Food: 0.00% (2017: 0.18%)				(2017: 0.09%)		
	Oil & Gas: 0.46% (2017: 0.00%)				Home Furnishings: 0.02% (2017: 0.00%)		
116,057	Galp Energia SGPS SA Com EUR1.00	1,684,567	0.46	2,889	Electrolux AB Class B Series B Com SEK5.00	57,978	0.0
	Total Portugal	3,302,348	0.91		Investment Companies: 0.02% (2017:	31,510	0.0
					0.45%)		
	Spain: 4.88% (2017: 0.03%)			2,835	L E Lundbergforetagen AB Class B Com		
	Electric: 1.48% (2017: 0.00%)				NPV	74,832	0.02
175,108	Endesa SA Com EUR1.20	3,446,125	0.95		Iron/Steel: 0.28% (2017: 0.02%)		
101,368	Red Electrica Corp SA Com EUR0.50	1,927,513	0.53	402,063	SSAB AB Class B Com SEK8.80	1,029,668	0.28
	Engineering & Construction: 0.22% (2017:				Lodging: 0.21% (2017: 0.00%)		
	<b>0.00%)</b> ACS Actividades de Construccion y			93,605	Scandic Hotels Group AB Class A Com SEK0.25	745,318	0.2
	Servicios SA Com EUR0.50	814,475	0.22		Machinery-Construction & Mining: 0.54%		
	Food: 0.00% (2017: 0.03%)			242.244	(2017: 0.00%)		
	Gas: 0.76% (2017: 0.00%)			269,244	Epiroc AB Class A Com SEK0.41	1,947,336	0.5
114,033	Enagas SA Com EUR1.50	2,767,581	0.76		Machinery-Diversified: 0.00% (2017: 0.72%)		
	Oil & Gas: 0.93% (2017: 0.00%)			832	Concentric AB Class A Com SEK2.20	10,141	0.0
220,703	Repsol SA Com EUR1.00	3,365,721	0.93	272	Hexagon AB Class B Com EUR0.22	11,965	0.00
	Retail: 0.51% (2017: 0.00%)				Metal Fabricate/Hardware: 0.00% (2017:	22,700	0.0
68,780	Industria de Diseno Textil SA Com EURO.03	1,863,250	0.51		0.05%) Mining: 0.42% (2017: 1.34%)		
	Software: 0.98% (2017: 0.00%)			77 260	Boliden AB Class A Com SEK2.11	1,530,726	0.42
							0.42
56,328	Amadeus IT Group SA Com EURO.01	3,563,309	0.98	11,360	Miscellaneous Manufacturing: 0.01% (2017: 1.09%)	1,000,.20	

Schedule of investments (continued)

As at 30 November 2018

<u>Hold</u> ings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% n asse
	Pharmaceuticals: 0.64% (2017: 0.00%)				Electronics: 0.29% (2017: 0.00%)		
383	BioGaia AB Class B Com SEK1.00	12,674	0.00	10,825	ALSO Holding AG Com CHF1.00	1,067,658	0.
122,062	Swedish Orphan Biovitrum AB Class A Com SEK0.55	2,328,776	0.64		Engineering & Construction: 0.43% (2017: 0.27%)		
	Real Estate: 0.08% (2017: 0.06%)			10,731	Flughafen Zurich AG Com CHF10.00	1,547,748	0.
826	Castellum AB Class A Com SEK0.50	12,761	0.00		Food: 4.35% (2017: 0.29%)		
15,877	Dios Fastigheter AB Class A Com			1,029	Barry Callebaut AG Com CHF0.02	1,537,797	0
4 757	SEK2.00	87,283	0.03	883	Emmi AG Com CHF10.00	592,301	0
1,/5/	Fastighets AB Balder Class B Com SEK1.00	42,797	0.01	182,066	Nestle SA Com CHF0.10	13,699,431	3
19,997	Kungsleden AB Class A Com SEK0.42	122,644	0.03	169	Orior AG Com CHF4.00	12,412	C
912	Pandox AB Class A Com SEK2.50	12,939	0.00		Hand/Machine Tools: 0.20% (2017: 0.79%)		
2,652	Wihlborgs Fastigheter AB Class A Com SEK2.50	26,662	0.01	4,235	Schindler Holding AG Com CHF0.10 - Participation Certificate	708,881	0
	Telecommunications: 0.01% (2017: 0.00%)				Healthcare-Products: 0.00% (2017: 1.73%)		
2,630	Tele2 AB Class B Com SEK1.25	29,057	0.01	61	Tecan Group AG Com CHF0.10	11,062	C
	Transportation: 0.00% (2017: 0.00%)				Insurance: 7.27% (2017: 0.98%)		
2,297	Nobina AB Class A Com SEK0.36	13,007	0.00	15,297	Baloise Holding AG Com CHF0.10	1,984,597	C
	Total Sweden	10,422,934	2.87	23,355	Chubb Ltd Com CHF24.15	2,758,664	C
				131	Helvetia Holding AG Com CHF0.10	71,548	(
	Switzerland: 24.14% (2017: 9.74%)			3,324	Swiss Life Holding AG Com CHF5.10	1,151,268	(
	Auto Parts & Equipment: 0.16% (2017:				Swiss Re AG Class A Com CHF0.10	6,817,920	1
	0.00%)			49,061	Zurich Insurance Group AG Class A Com CHF0.10	13,592,958	3
843	Georg Fischer AG Com CHF1.00	578,880	0.16		Investment Companies: 0.00% (2017:	13,372,730	_
214	Banks: 1.90% (2017: 0.08%)				0.24%)		
	Banque Cantonale Vaudoise Com CHF10.00	144,115	0.04		Machinery-Diversified: 0.01% (2017: 0.82%)		
28	Luzerner Kantonalbank AG Com CHF31.00	11,952	0.00	112	Kardex AG Com CHF0.45	11,739	C
32	St. Galler Kantonalbank AG Com			365	Klingelnberg AG Class A Com NPV	11,403	C
	CHF70.00	13,843	0.00	140	Komax Holding AG Com CHF0.10	31,872	C
65,171	UBS Group AG Com CHF0.10	6,740,510	1.86	964	OC Oerlikon Corp AG Com CHF1.00	9,976	(
	Building Materials: 3.36% (2017: 0.93%)			412	Zehnder Group AG Com CHF0.05	13,399	(
2	Belimo Holding AG Com CHF1.00	7,212	0.00		Media: 0.01% (2017: 0.00%)		
.68,882	LafargeHolcim Ltd Com CHF2.00	6,685,047	1.84	181	Tamedia AG Com CHF10.00	16,396	(
50,580	Sika AG Com CHF0.01	5,529,534	1.52		Pharmaceuticals: 0.02% (2017: 0.42%)		
	Chemicals: 0.45% (2017: 0.15%)			716	Novartis AG Com CHF0.50	57,558	(
93,871	Clariant AG Com CHF3.70	1,640,544	0.45	61	Roche Holding AG Com NPV	13,968	(
	Commercial Services: 1.00% (2017: 0.00%)				Real Estate: 0.00% (2017: 0.86%)		
83.216	Adecco Group AG Com CHF0.10	3,633,070	1.00	30	Intershop Holding AG Class A Com CHF10.00	12,806	(
,	Diversified Financial Services: 1.02%	.,,-		163	PSP Swiss Property AG Com CHF0.10	13,959	C
	(2017: 1.26%)			100	Retail: 1.86% (2017: 0.35%)	20,707	٥
13,163	Cembra Money Bank AG Class A Com CHF1.00	060 151	0.27	117,235	Cie Financiere Richemont SA Com		
		968,454	0.27	,_50	CHF1.00	6,726,294	1
76 447							
76,447	Julius Baer Group Ltd Com CHF0.02	2,724,763	0.75	3,433	Mobilezone Holding AG Com CHF0.01	35,073	0

Schedule of investments (continued)

As at 30 November 2018

Transferable Securities admitted to an Official Stock Exchange Listing or traded on a Regulated Market. The percentages in brackets show the equivalent country of origin and sector holdings at 30 November 2017.

Software: 0.01% (2017: 0.00%)  223 Temenos AG Com CHF5.00 24,379 0.01 Telecommunications: 1.80% (2017: 0.23%)  15,414 Swisscom AG Com CHF1.00 6,529,243 1.80 Transportation: 0.00% (2017: 0.34%)  508 Ceva Logistics AG Class A Com NPV 13,401 0.00  Total Switzerland 87,763,604 24.14  United States: 10.95% (2017: 6.76%) Agriculture: 2.20% (2017: 0.00%)  104,578 Philip Morris International Inc Com NPV 7,992,169 2.20 Airlines: 0.00% (2017: 0.36%) Beverages: 0.00% (2017: 0.36%) Chemicals: 0.00% (2017: 0.34%) Chemicals: 0.00% (2017: 0.35%) Commercial Services: 3.33% (2017: 0.34%)  32,346 Ecolab Inc Com USD1.00* 4,584,861 1.26 59,059 PayPal Holdings Inc Com USD0.001 4,475,913 1.23 39,524 Total System Services Inc Com USD0.10 3,049,867 0.84 Electric: 1.19% (2017: 0.00%)  93,244 Xcel Energy Inc Com USD2.50 4,319,406 1.19 Healthcare-Services: 1.15% (2017: 0.00%)  37,945 IQVIA Holdings Inc Com USD0.01 4,191,460 1.15 Internet: 0.00% (2017: 1.96%) Media: 0.84% (2017: 0.35%) Software: 0.00% (2017: 0.35%) Software: 0.00% (2017: 0.35%) Telecommunications: 2.24% (2017: 0.36%) 192,852 Cisco Systems Inc Com USD0.001 8,153,521 2.24 Textiles: 0.00% (2017: 1.66%) Total United States 39,803,103 10.95	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets
Telecommunications: 1.80% (2017: 0.23%)  15,414 Swisscom AG Com CHF1.00 6,529,243 1.80 Transportation: 0.00% (2017: 0.34%)  508 Ceva Logistics AG Class A Com NPV 13,401 0.00 Total Switzerland 87,763,604 24.14  United States: 10.95% (2017: 6.76%) Agriculture: 2.20% (2017: 0.00%)  104,578 Philip Morris International Inc Com NPV 7,992,169 2.20 Airlines: 0.00% (2017: 0.36%) Beverages: 0.00% (2017: 0.34%) Biotechnology: 0.00% (2017: 0.34%) Chemicals: 0.00% (2017: 0.35%) Commercial Services: 3.33% (2017: 0.34%)  32,346 Ecolab Inc Com USD1.00* 4,584,861 1.26 59,059 PayPal Holdings Inc Com USD0.0001 4,475,913 1.23 39,524 Total System Services Inc Com USD0.10 3,049,867 0.84 Electric: 1.19% (2017: 0.00%)  93,244 Xcel Energy Inc Com USD2.50 4,319,406 1.19 Healthcare-Services: 1.15% (2017: 0.00%) 37,945 IQVIA Holdings Inc Com USD0.01 4,191,460 1.15 Internet: 0.00% (2017: 1.96%) Media: 0.84% (2017: 0.35%) 88,116 Comcast Corp Class A Com USD0.01 3,035,906 0.84 Retail: 0.00% (2017: 0.35%) Software: 0.00% (2017: 0.35%) Telecommunications: 2.24% (2017: 0.36%) 192,852 Cisco Systems Inc Com USD0.001 8,153,521 2.24 Textiles: 0.00% (2017: 1.66%)		Software: 0.01% (2017: 0.00%)		
15,414 Swisscom AG Com CHF1.00 Transportation: 0.00% (2017: 0.34%)  508 Ceva Logistics AG Class A Com NPV  13,401 0.00  Total Switzerland 87,763,604 24.14  United States: 10.95% (2017: 6.76%) Agriculture: 2.20% (2017: 0.00%)  104,578 Philip Morris International Inc Com NPV Airlines: 0.00% (2017: 0.36%) Beverages: 0.00% (2017: 0.36%) Beverages: 0.00% (2017: 0.34%) Chemicals: 0.00% (2017: 0.34%) Commercial Services: 3.33% (2017: 0.34%)  32,346 Ecolab Inc Com USD1.00* 4,584,861 1.26 59,059 PayPal Holdings Inc Com USD0.0001 4,475,913 39,524 Total System Services Inc Com USD0.10 3,049,867 0.84 Electric: 1.19% (2017: 0.00%)  93,244 Xcel Energy Inc Com USD2.50 Healthcare-Services: 1.15% (2017: 0.00%)  37,945 IQVIA Holdings Inc Com USD0.01 4,191,460 1.15 Internet: 0.00% (2017: 1.96%) Media: 0.84% (2017: 0.35%) 88,116 Comcast Corp Class A Com USD0.01 3,035,906 0.84 Retail: 0.00% (2017: 0.35%) Telecommunications: 2.24% (2017: 0.36%) 192,852 Cisco Systems Inc Com USD0.001 8,153,521 2.24 Textiles: 0.00% (2017: 1.66%)	223	Temenos AG Com CHF5.00	24,379	0.01
Transportation: 0.00% (2017: 0.34%) 508 Ceva Logistics AG Class A Com NPV 13,401 0.00  Total Switzerland 87,763,604 24.14  United States: 10.95% (2017: 6.76%)     Agriculture: 2.20% (2017: 0.00%)  104,578 Philip Morris International Inc Com NPV 7,992,169 2.20     Airlines: 0.00% (2017: 0.36%)     Beverages: 0.00% (2017: 0.34%)     Biotechnology: 0.00% (2017: 0.34%)     Chemicals: 0.00% (2017: 0.35%)     Commercial Services: 3.33% (2017: 0.34%)  32,346 Ecolab Inc Com USD1.00* 4,584,861 1.26 59,059 PayPal Holdings Inc Com USD0.0001 4,475,913 1.23 39,524 Total System Services Inc Com USD0.10 3,049,867 0.84     Electric: 1.19% (2017: 0.00%)  93,244 Xcel Energy Inc Com USD2.50 4,319,406 1.19     Healthcare-Services: 1.15% (2017: 0.00%)  37,945 IQVIA Holdings Inc Com USD0.01 4,191,460 1.15     Internet: 0.00% (2017: 1.96%)     Media: 0.84% (2017: 0.35%)     Software: 0.00% (2017: 0.35%)     Software: 0.00% (2017: 0.35%)     Telecommunications: 2.24% (2017: 0.36%)  192,852 Cisco Systems Inc Com USD0.001 8,153,521 2.24     Textiles: 0.00% (2017: 1.66%)		Telecommunications: 1.80% (2017: 0.23%)		
Total Switzerland 87,763,604 24.14  United States: 10.95% (2017: 6.76%) Agriculture: 2.20% (2017: 0.00%)  104,578 Philip Morris International Inc Com NPV 7,992,169 2.20 Airlines: 0.00% (2017: 0.36%) Beverages: 0.00% (2017: 0.34%) Biotechnology: 0.00% (2017: 0.34%) Chemicals: 0.00% (2017: 0.35%) Commercial Services: 3.33% (2017: 0.34%)  32,346 Ecolab Inc Com USD1.00* 4,584,861 1.26 59,059 PayPal Holdings Inc Com USD0.0001 4,475,913 1.23 39,524 Total System Services Inc Com USD0.10 3,049,867 0.84 Electric: 1.19% (2017: 0.00%)  93,244 Xcel Energy Inc Com USD2.50 4,319,406 1.19 Healthcare-Services: 1.15% (2017: 0.00%)  37,945 IQVIA Holdings Inc Com USD0.01 4,191,460 1.15 Internet: 0.00% (2017: 1.96%) Media: 0.84% (2017: 0.35%) Software: 0.00% (2017: 0.35%) Telecommunications: 2.24% (2017: 0.36%)  192,852 Cisco Systems Inc Com USD0.001 8,153,521 2.24 Textiles: 0.00% (2017: 1.66%)	15,414	Swisscom AG Com CHF1.00	6,529,243	1.80
Total Switzerland 87,763,604 24.14  United States: 10.95% (2017: 6.76%) Agriculture: 2.20% (2017: 0.00%)  104,578 Philip Morris International Inc Com NPV 7,992,169 2.20 Airlines: 0.00% (2017: 0.36%) Beverages: 0.00% (2017: 0.34%) Biotechnology: 0.00% (2017: 0.34%) Chemicals: 0.00% (2017: 0.35%) Commercial Services: 3.33% (2017: 0.34%)  32,346 Ecolab Inc Com USD1.00* 4,584,861 1.26 59,059 PayPal Holdings Inc Com USD0.0001 4,475,913 1.23 39,524 Total System Services Inc Com USD0.10 3,049,867 0.84 Electric: 1.19% (2017: 0.00%)  93,244 Xcel Energy Inc Com USD2.50 4,319,406 1.19 Healthcare-Services: 1.15% (2017: 0.00%)  37,945 IQVIA Holdings Inc Com USD0.01 4,191,460 1.15 Internet: 0.00% (2017: 1.96%) Media: 0.84% (2017: 0.35%) Software: 0.00% (2017: 0.35%) Software: 0.00% (2017: 0.35%) Telecommunications: 2.24% (2017: 0.36%)  192,852 Cisco Systems Inc Com USD0.001 8,153,521 2.24 Textiles: 0.00% (2017: 1.66%)		Transportation: 0.00% (2017: 0.34%)		
United States: 10.95% (2017: 6.76%) Agriculture: 2.20% (2017: 0.00%)  104,578 Philip Morris International Inc Com NPV 7,992,169 2.20 Airlines: 0.00% (2017: 0.36%) Beverages: 0.00% (2017: 0.34%) Biotechnology: 0.00% (2017: 0.34%) Chemicals: 0.00% (2017: 0.35%) Commercial Services: 3.33% (2017: 0.34%)  32,346 Ecolab Inc Com USD1.00* 4,584,861 1.26 59,059 PayPal Holdings Inc Com USD0.0001 4,475,913 1.23 39,524 Total System Services Inc Com USD0.10 3,049,867 0.84 Electric: 1.19% (2017: 0.00%)  93,244 Xcel Energy Inc Com USD2.50 4,319,406 1.19 Healthcare-Services: 1.15% (2017: 0.00%)  37,945 IQVIA Holdings Inc Com USD0.01 4,191,460 1.15 Internet: 0.00% (2017: 1.96%) Media: 0.84% (2017: 0.35%) Software: 0.00% (2017: 0.35%) Software: 0.00% (2017: 0.35%) Telecommunications: 2.24% (2017: 0.36%)  192,852 Cisco Systems Inc Com USD0.001 8,153,521 2.24 Textiles: 0.00% (2017: 1.66%)	508	Ceva Logistics AG Class A Com NPV	13,401	0.00
Agriculture: 2.20% (2017: 0.00%)  104,578 Philip Morris International Inc Com NPV 7,992,169 2.20 Airlines: 0.00% (2017: 0.36%) Beverages: 0.00% (2017: 0.34%) Biotechnology: 0.00% (2017: 0.34%) Chemicals: 0.00% (2017: 0.35%) Commercial Services: 3.33% (2017: 0.34%)  32,346 Ecolab Inc Com USD1.00* 4,584,861 1.26 59,059 PayPal Holdings Inc Com USD0.0001 4,475,913 1.23 39,524 Total System Services Inc Com USD0.10 3,049,867 0.84 Electric: 1.19% (2017: 0.00%)  93,244 Xcel Energy Inc Com USD2.50 4,319,406 1.19 Healthcare-Services: 1.15% (2017: 0.00%)  37,945 IQVIA Holdings Inc Com USD0.01 4,191,460 1.15 Internet: 0.00% (2017: 1.96%) Media: 0.84% (2017: 0.35%) Software: 0.00% (2017: 0.35%) Software: 0.00% (2017: 0.35%) Telecommunications: 2.24% (2017: 0.36%)  192,852 Cisco Systems Inc Com USD0.001 8,153,521 2.24 Textiles: 0.00% (2017: 1.66%)		Total Switzerland	87,763,604	24.14
Agriculture: 2.20% (2017: 0.00%)  104,578 Philip Morris International Inc Com NPV 7,992,169 2.20 Airlines: 0.00% (2017: 0.36%) Beverages: 0.00% (2017: 0.34%) Biotechnology: 0.00% (2017: 0.34%) Chemicals: 0.00% (2017: 0.35%) Commercial Services: 3.33% (2017: 0.34%)  32,346 Ecolab Inc Com USD1.00* 4,584,861 1.26 59,059 PayPal Holdings Inc Com USD0.0001 4,475,913 1.23 39,524 Total System Services Inc Com USD0.10 3,049,867 0.84 Electric: 1.19% (2017: 0.00%)  93,244 Xcel Energy Inc Com USD2.50 4,319,406 1.19 Healthcare-Services: 1.15% (2017: 0.00%)  37,945 IQVIA Holdings Inc Com USD0.01 4,191,460 1.15 Internet: 0.00% (2017: 1.96%) Media: 0.84% (2017: 0.35%) Software: 0.00% (2017: 0.35%) Software: 0.00% (2017: 0.35%) Telecommunications: 2.24% (2017: 0.36%)  192,852 Cisco Systems Inc Com USD0.001 8,153,521 2.24 Textiles: 0.00% (2017: 1.66%)				
104,578 Philip Morris International Inc Com NPV 7,992,169 2.20  Airlines: 0.00% (2017: 0.36%)  Beverages: 0.00% (2017: 0.34%)  Biotechnology: 0.00% (2017: 0.34%)  Chemicals: 0.00% (2017: 0.35%)  Commercial Services: 3.33% (2017: 0.34%)  32,346 Ecolab Inc Com USD1.00* 4,584,861 1.26  59,059 PayPal Holdings Inc Com USD0.0001 4,475,913 1.23  39,524 Total System Services Inc Com USD0.10 3,049,867 0.84  Electric: 1.19% (2017: 0.00%)  93,244 Xcel Energy Inc Com USD2.50 4,319,406 1.19  Healthcare-Services: 1.15% (2017: 0.00%)  37,945 IQVIA Holdings Inc Com USD0.01 4,191,460 1.15  Internet: 0.00% (2017: 1.96%)  Media: 0.84% (2017: 0.35%)  88,116 Comcast Corp Class A Com USD0.01 3,035,906 0.84  Retail: 0.00% (2017: 0.35%)  Software: 0.00% (2017: 0.35%)  Telecommunications: 2.24% (2017: 0.36%)  192,852 Cisco Systems Inc Com USD0.001 8,153,521 2.24  Textiles: 0.00% (2017: 1.66%)		United States: 10.95% (2017: 6.76%)		
Airlines: 0.00% (2017: 0.36%) Beverages: 0.00% (2017: 0.34%) Biotechnology: 0.00% (2017: 0.34%) Chemicals: 0.00% (2017: 0.35%) Commercial Services: 3.33% (2017: 0.34%)  32,346 Ecolab Inc Com USD1.00* 4,584,861 1.26 59,059 PayPal Holdings Inc Com USD0.0001 4,475,913 1.23 39,524 Total System Services Inc Com USD0.10 3,049,867 0.84 Electric: 1.19% (2017: 0.00%)  93,244 Xcel Energy Inc Com USD2.50 4,319,406 1.19 Healthcare-Services: 1.15% (2017: 0.00%)  37,945 IQVIA Holdings Inc Com USD0.01 4,191,460 1.15 Internet: 0.00% (2017: 1.96%) Media: 0.84% (2017: 0.35%)  88,116 Comcast Corp Class A Com USD0.01 3,035,906 0.84 Retail: 0.00% (2017: 0.35%) Software: 0.00% (2017: 0.35%) Telecommunications: 2.24% (2017: 0.36%)  192,852 Cisco Systems Inc Com USD0.001 8,153,521 2.24 Textiles: 0.00% (2017: 1.66%)		Agriculture: 2.20% (2017: 0.00%)		
Beverages: 0.00% (2017: 0.34%) Biotechnology: 0.00% (2017: 0.34%) Chemicals: 0.00% (2017: 0.35%) Commercial Services: 3.33% (2017: 0.34%)  32,346 Ecolab Inc Com USD1.00* 4,584,861 1.26 59,059 PayPal Holdings Inc Com USD0.0001 4,475,913 1.23 39,524 Total System Services Inc Com USD0.10 3,049,867 0.84 Electric: 1.19% (2017: 0.00%)  93,244 Xcel Energy Inc Com USD2.50 4,319,406 1.19 Healthcare-Services: 1.15% (2017: 0.00%)  37,945 IQVIA Holdings Inc Com USD0.01 4,191,460 1.15 Internet: 0.00% (2017: 1.96%) Media: 0.84% (2017: 0.35%) 88,116 Comcast Corp Class A Com USD0.01 3,035,906 0.84 Retail: 0.00% (2017: 0.35%) Software: 0.00% (2017: 0.35%) Telecommunications: 2.24% (2017: 0.36%)  192,852 Cisco Systems Inc Com USD0.001 8,153,521 2.24 Textiles: 0.00% (2017: 1.66%)	104,578	Philip Morris International Inc Com NPV	7,992,169	2.20
Biotechnology: 0.00% (2017: 0.34%) Chemicals: 0.00% (2017: 0.35%) Commercial Services: 3.33% (2017: 0.34%)  32,346 Ecolab Inc Com USD1.00* 4,584,861 1.26 59,059 PayPal Holdings Inc Com USD0.0001 4,475,913 1.23 39,524 Total System Services Inc Com USD0.10 3,049,867 0.84 Electric: 1.19% (2017: 0.00%)  93,244 Xcel Energy Inc Com USD2.50 4,319,406 1.19 Healthcare-Services: 1.15% (2017: 0.00%)  37,945 IQVIA Holdings Inc Com USD0.01 4,191,460 1.15 Internet: 0.00% (2017: 1.96%) Media: 0.84% (2017: 0.35%) 88,116 Comcast Corp Class A Com USD0.01 3,035,906 0.84 Retail: 0.00% (2017: 0.35%) Software: 0.00% (2017: 0.35%) Telecommunications: 2.24% (2017: 0.36%)  192,852 Cisco Systems Inc Com USD0.001 8,153,521 2.24 Textiles: 0.00% (2017: 1.66%)		Airlines: 0.00% (2017: 0.36%)		
Chemicals: 0.00% (2017: 0.35%) Commercial Services: 3.33% (2017: 0.34%)  32,346 Ecolab Inc Com USD1.00* 4,584,861 1.26 59,059 PayPal Holdings Inc Com USD0.0001 4,475,913 1.23 39,524 Total System Services Inc Com USD0.10 3,049,867 0.84 Electric: 1.19% (2017: 0.00%)  93,244 Xcel Energy Inc Com USD2.50 4,319,406 1.19 Healthcare-Services: 1.15% (2017: 0.00%)  37,945 IQVIA Holdings Inc Com USD0.01 4,191,460 1.15 Internet: 0.00% (2017: 1.96%) Media: 0.84% (2017: 0.35%)  88,116 Comcast Corp Class A Com USD0.01 3,035,906 0.84 Retail: 0.00% (2017: 0.35%) Software: 0.00% (2017: 0.35%) Telecommunications: 2.24% (2017: 0.36%)  192,852 Cisco Systems Inc Com USD0.001 8,153,521 2.24 Textiles: 0.00% (2017: 1.66%)		Beverages: 0.00% (2017: 0.34%)		
Commercial Services: 3.33% (2017: 0.34%)  32,346 Ecolab Inc Com USD1.00* 4,584,861 1.26 59,059 PayPal Holdings Inc Com USD0.0001 4,475,913 1.23 39,524 Total System Services Inc Com USD0.10 3,049,867 0.84 Electric: 1.19% (2017: 0.00%)  93,244 Xcel Energy Inc Com USD2.50 4,319,406 1.19 Healthcare-Services: 1.15% (2017: 0.00%)  37,945 IQVIA Holdings Inc Com USD0.01 4,191,460 1.15 Internet: 0.00% (2017: 1.96%) Media: 0.84% (2017: 0.35%)  88,116 Comcast Corp Class A Com USD0.01 3,035,906 0.84 Retail: 0.00% (2017: 0.35%) Software: 0.00% (2017: 0.35%) Telecommunications: 2.24% (2017: 0.36%)  192,852 Cisco Systems Inc Com USD0.001 8,153,521 2.24 Textiles: 0.00% (2017: 1.66%)		Biotechnology: 0.00% (2017: 0.34%)		
0.34%)  32,346 Ecolab Inc Com USD1.00* 4,584,861 1.26 59,059 PayPal Holdings Inc Com USD0.0001 4,475,913 1.23 39,524 Total System Services Inc Com USD0.10 3,049,867 0.84 Electric: 1.19% (2017: 0.00%)  93,244 Xcel Energy Inc Com USD2.50 4,319,406 1.19 Healthcare-Services: 1.15% (2017: 0.00%)  37,945 IQVIA Holdings Inc Com USD0.01 4,191,460 1.15 Internet: 0.00% (2017: 1.96%) Media: 0.84% (2017: 0.35%)  88,116 Comcast Corp Class A Com USD0.01 3,035,906 0.84 Retail: 0.00% (2017: 0.35%) Software: 0.00% (2017: 0.35%) Telecommunications: 2.24% (2017: 0.36%)  192,852 Cisco Systems Inc Com USD0.001 8,153,521 2.24 Textiles: 0.00% (2017: 1.66%)		Chemicals: 0.00% (2017: 0.35%)		
59,059 PayPal Holdings Inc Com USD0.0001 4,475,913 1.23 39,524 Total System Services Inc Com USD0.10 3,049,867 0.84 Electric: 1.19% (2017: 0.00%) 93,244 Xcel Energy Inc Com USD2.50 4,319,406 1.19 Healthcare-Services: 1.15% (2017: 0.00%) 37,945 IQVIA Holdings Inc Com USD0.01 4,191,460 1.15 Internet: 0.00% (2017: 1.96%) Media: 0.84% (2017: 0.35%) 88,116 Comcast Corp Class A Com USD0.01 3,035,906 0.84 Retail: 0.00% (2017: 0.35%) Software: 0.00% (2017: 0.35%) Telecommunications: 2.24% (2017: 0.36%) 192,852 Cisco Systems Inc Com USD0.001 8,153,521 2.24 Textiles: 0.00% (2017: 1.66%)				
39,524 Total System Services Inc Com USD0.10 3,049,867 0.84  Electric: 1.19% (2017: 0.00%)  93,244 Xcel Energy Inc Com USD2.50 4,319,406 1.19  Healthcare-Services: 1.15% (2017: 0.00%)  37,945 IQVIA Holdings Inc Com USD0.01 4,191,460 1.15  Internet: 0.00% (2017: 1.96%)  Media: 0.84% (2017: 0.35%)  88,116 Comcast Corp Class A Com USD0.01 3,035,906 0.84  Retail: 0.00% (2017: 0.35%)  Software: 0.00% (2017: 0.35%)  Telecommunications: 2.24% (2017: 0.36%)  192,852 Cisco Systems Inc Com USD0.001 8,153,521 2.24  Textiles: 0.00% (2017: 1.66%)	32,346	Ecolab Inc Com USD1.00*	4,584,861	1.26
Electric: 1.19% (2017: 0.00%)  93,244 Xcel Energy Inc Com USD2.50	59,059	PayPal Holdings Inc Com USD0.0001	4,475,913	1.23
93,244 Xcel Energy Inc Com USD2.50 4,319,406 1.19  Healthcare-Services: 1.15% (2017: 0.00%)  37,945 IQVIA Holdings Inc Com USD0.01 4,191,460 1.15  Internet: 0.00% (2017: 1.96%)  Media: 0.84% (2017: 0.35%)  88,116 Comcast Corp Class A Com USD0.01 3,035,906 0.84  Retail: 0.00% (2017: 0.35%)  Software: 0.00% (2017: 0.35%)  Telecommunications: 2.24% (2017: 0.36%)  192,852 Cisco Systems Inc Com USD0.001 8,153,521 2.24  Textiles: 0.00% (2017: 1.66%)	39,524	Total System Services Inc Com USD0.10	3,049,867	0.84
Healthcare-Services: 1.15% (2017: 0.00%)  37,945 IQVIA Holdings Inc Com USD0.01 4,191,460 1.15 Internet: 0.00% (2017: 1.96%) Media: 0.84% (2017: 0.35%)  88,116 Comcast Corp Class A Com USD0.01 3,035,906 0.84 Retail: 0.00% (2017: 0.35%) Software: 0.00% (2017: 0.35%) Telecommunications: 2.24% (2017: 0.36%)  192,852 Cisco Systems Inc Com USD0.001 8,153,521 2.24 Textiles: 0.00% (2017: 1.66%)		Electric: 1.19% (2017: 0.00%)		
37,945 IQVIA Holdings Inc Com USD0.01 4,191,460 1.15 Internet: 0.00% (2017: 1.96%) Media: 0.84% (2017: 0.35%) 88,116 Comcast Corp Class A Com USD0.01 3,035,906 0.84 Retail: 0.00% (2017: 0.35%) Software: 0.00% (2017: 0.35%) Telecommunications: 2.24% (2017: 0.36%) 192,852 Cisco Systems Inc Com USD0.001 8,153,521 2.24 Textiles: 0.00% (2017: 1.66%)	93,244	Xcel Energy Inc Com USD2.50	4,319,406	1.19
Internet: 0.00% (2017: 1.96%)  Media: 0.84% (2017: 0.35%)  88,116 Comcast Corp Class A Com USD0.01 3,035,906 0.84  Retail: 0.00% (2017: 0.35%)  Software: 0.00% (2017: 0.35%)  Telecommunications: 2.24% (2017: 0.36%)  192,852 Cisco Systems Inc Com USD0.001 8,153,521 2.24  Textiles: 0.00% (2017: 1.66%)		Healthcare-Services: 1.15% (2017: 0.00%)		
Media: 0.84% (2017: 0.35%)  88,116 Comcast Corp Class A Com USD0.01 3,035,906 0.84  Retail: 0.00% (2017: 0.35%)  Software: 0.00% (2017: 0.35%)  Telecommunications: 2.24% (2017: 0.36%)  192,852 Cisco Systems Inc Com USD0.001 8,153,521 2.24  Textiles: 0.00% (2017: 1.66%)	37,945	IQVIA Holdings Inc Com USD0.01	4,191,460	1.15
88,116 Comcast Corp Class A Com USD0.01 3,035,906 0.84  Retail: 0.00% (2017: 0.35%)  Software: 0.00% (2017: 0.35%)  Telecommunications: 2.24% (2017: 0.36%)  192,852 Cisco Systems Inc Com USD0.001 8,153,521 2.24  Textiles: 0.00% (2017: 1.66%)		Internet: 0.00% (2017: 1.96%)		
Retail: 0.00% (2017: 0.35%) Software: 0.00% (2017: 0.35%) Telecommunications: 2.24% (2017: 0.36%) 192,852 Cisco Systems Inc Com USD0.001 8,153,521 2.24 Textiles: 0.00% (2017: 1.66%)		Media: 0.84% (2017: 0.35%)		
Software: 0.00% (2017: 0.35%) Telecommunications: 2.24% (2017: 0.36%) 192,852 Cisco Systems Inc Com USD0.001 8,153,521 2.24 Textiles: 0.00% (2017: 1.66%)	88,116	Comcast Corp Class A Com USD0.01	3,035,906	0.84
Telecommunications: 2.24% (2017: 0.36%)  192,852 Cisco Systems Inc Com USD0.001 8,153,521 2.24  Textiles: 0.00% (2017: 1.66%)		Retail: 0.00% (2017: 0.35%)		
192,852 Cisco Systems Inc Com USD0.001 8,153,521 2.24  Textiles: 0.00% (2017: 1.66%)		Software: 0.00% (2017: 0.35%)		
Textiles: 0.00% (2017: 1.66%)		Telecommunications: 2.24% (2017: 0.36%)		
	192,852	Cisco Systems Inc Com USD0.001	8,153,521	2.24
Total United States 39,803,103 10.95		Textiles: 0.00% (2017: 1.66%)		
		Total United States	39,803,103	10.95
Total equities 365,968,904 100.67		Total equities	365,968,904	100.67

<sup>\*</sup> Asset partly pledged as collateral. Please see Note 11 for details.

			Level 2	% o
Counterparty	CCY	Maturity date	Fair value EUR	ne asset:
Morgan Stanley & Co.		matarity date	LOIK	usset.
International plc	EUR	10/12/2021	642	0.00
Fair value outperformance	swaps gains		642	0.0
Goldman Sachs International	EUR	24/02/2022	(1,814,238)	(0.50
J.P. Morgan Securities plc	EUR	29/11/2019	(259,231)	(0.07
Société Générale	EUR	28/02/2019		(0.07
		20/02/2019	(2,380,090)	
Fair value outperformance	e swaps iosses		(2,360,090)	(0.65
Fair value outperformance	e swaps		(2,379,448)	(0.65
				% o
			Fair value EUR	ne asset
Total value of investment	s	3	63,589,456	100.02
Cash and cash equivalents	s*		236	0.0
Other net liabilities			(72,329)	(0.02
Net assets attributable to participating shares	holders of red		63,517,363	100.00
* * * * * * * * * * * * * * * * * * * *	14 216 - <del>2</del> 6 - <b>3</b> 1			
* All cash holdings are hel ** These outperformance EUR Index (Net Return).				Bank
Combined notional values	of outperforma	nce swap gains	50,847,284.	
Combined notional values	of outperforma	nce swap losses	315,588,638	i.
Combined notional values	•			
Combined notional values				tota
	ral Assorts			tota
Unaudited Analysis of Tol Transferable securities a	nd money mar	ket instruments	admitted to	tota asset
Unaudited Analysis of Tol Transferable securities a official stock exchange li	nd money mar sting.			% o tota assets
Unaudited Analysis of Tol Transferable securities a	nd money mar sting.			tota asset

Other assets.

100.00

### **Invesco Commodity Composite UCITS ETF**

## (formerly known as Source LGIM Commodity Composite UCITS ETF)\*

### Annual Report and Audited Financial Statements 2018

#### Statement of comprehensive income

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 USD	Financial year ended 30 November 2017 USD
Income			
Operating income	3,9	3,933,786	2,942,812
Net (losses)/gains on financial assets and liabilities at fair value through			_
profit or loss	4	(10,450,848)	20,859,222
Total investment (expense)/income		(6,517,062)	23,802,034
Operating expenses	5	(905,580)	(1,513,584)
Net (expense)/income		(7,422,642)	22,288,450
Finance costs			
Interest expense		(1,644)	-
(Loss)/profit for the financial year		(7,424,286)	22,288,450
(Decrease)/increase in Net Assets Attributable to Holders of			
Redeemable Shares		(7,424,286)	22,288,450

There are no recognised gains or losses arising in the financial year other than the (decrease)/increase in Net Assets Attributable to Holders of Redeemable Shares of the Company. In arriving at the results of the financial year, all amounts above relate to continuing operations.

#### Statement of financial position

As at 30 November 2018	Notes	As at 30 November 2018 USD	As at 30 November 2017 USD
Current Assets			
Assets at fair value through profit or loss			
Financial assets at fair value through profit or loss	1, 2(d)	62,484,962	371,435,063
Loans and receivables			
Cash and cash equivalents	6	290,146	37,755,774
Total Current Assets		62,775,108	409,190,837
Current Liabilities			
Liabilities at fair value through profit or loss			
Financial liabilities at fair value through profit or loss	1, 2(d)	-	(1,905,633)
Other financial liabilities			
Creditors (amounts falling due within one year)	8	(2,057)	(76,316,925)
Total Current Liabilities (excluding Net Assets Attributable to Holders of			
Redeemable Shares)		(2,057)	(78,222,558)
Net Assets Attributable to Holders of Redeemable Shares		62,773,051	330,968,279

<sup>\*</sup> Change effective from 25 May 2018.

The accompanying notes form an integral part of the Financial Statements.

### Statement of changes in net assets attributable to holders of redeemable shares

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 USD	Financial year ended 30 November 2017 USD
Net Assets Attributable to Holders of Redeemable Shares			
at the beginning of the financial year		330,968,279	327,352,228
(Decrease)/increase in Net Assets Attributable to			
Holders of Redeemable Shares from operations		(7,424,286)	22,288,450
Amounts received on issue of Redeemable Shares		50,684,471	102,784,584
Amounts paid on redemption of Redeemable Shares		(311,455,413)	(121,456,983)
Decrease in Net Assets resulting from Share transactions		(260,770,942)	(18,672,399)
Net Assets Attributable to Holders of Redeemable Shares			
at the end of the financial year	11	62,773,051	330,968,279
Statement of cash flows			
For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 USD	Financial year ended 30 November 2017 USD
Cash flows from operating activities			
cash hows hold operating activities			
Proceeds from sale of investments		843,229,117	1,852,843,208
, , , , , , , , , , , , , , , , , , ,			1,852,843,208 1,843,655,544)
Proceeds from sale of investments			
Proceeds from sale of investments Purchase of investments		(577,239,088)(	1,843,655,544)
Proceeds from sale of investments Purchase of investments Operating income received		(577,239,088)( 3,933,786	1,843,655,544) 2,942,812
Proceeds from sale of investments Purchase of investments Operating income received Management fees paid		(577,239,088)( 3,933,786 (944,736)	1,843,655,544) 2,942,812 (1,500,829)
Proceeds from sale of investments Purchase of investments Operating income received Management fees paid Net cash inflow from operating activities		(577,239,088)( 3,933,786 (944,736)	1,843,655,544) 2,942,812 (1,500,829)
Proceeds from sale of investments Purchase of investments Operating income received Management fees paid Net cash inflow from operating activities Cash flows from financing activities		(577,239,088)( 3,933,786 (944,736) 268,979,079	1,843,655,544) 2,942,812 (1,500,829)
Proceeds from sale of investments Purchase of investments Operating income received Management fees paid Net cash inflow from operating activities Cash flows from financing activities Interest paid		(577,239,088)( 3,933,786 (944,736) 268,979,079	1,843,655,544) 2,942,812 (1,500,829) 10,629,647
Proceeds from sale of investments Purchase of investments Operating income received Management fees paid Net cash inflow from operating activities Cash flows from financing activities Interest paid Proceeds from issue of Redeemable Shares		(577,239,088)( 3,933,786 (944,736) <b>268,979,079</b> (1,644) 50,684,471	1,843,655,544) 2,942,812 (1,500,829) <b>10,629,647</b> - 102,784,584
Proceeds from sale of investments Purchase of investments Operating income received Management fees paid Net cash inflow from operating activities Cash flows from financing activities Interest paid Proceeds from issue of Redeemable Shares Payments of redemption of Redeemable Shares		(577,239,088)( 3,933,786 (944,736) <b>268,979,079</b> (1,644) 50,684,471 (357,127,534)	1,843,655,544) 2,942,812 (1,500,829) <b>10,629,647</b> - 102,784,584 (75,784,862)
Proceeds from sale of investments Purchase of investments Operating income received Management fees paid Net cash inflow from operating activities Cash flows from financing activities Interest paid Proceeds from issue of Redeemable Shares Payments of redemption of Redeemable Shares Net cash (outflow)/inflow from financing activities		(577,239,088)( 3,933,786 (944,736) <b>268,979,079</b> (1,644) 50,684,471 (357,127,534) (306,444,707)	1,843,655,544) 2,942,812 (1,500,829) <b>10,629,647</b> - 102,784,584 (75,784,862) <b>26,999,722</b>

The accompanying notes form an integral part of the Financial Statements.

#### Notes to the Financial Statements

#### For the financial year ended 30 November 2018

#### General information Investment objective and policy

The investment objective of the Fund is to achieve the Target Performance (which is the net total return performance of the Reference Index (being Solactive Commodity Composite Index) (less fees, expenses and transaction costs)). The Fund does not intend to make dividend payments.

The Reference Index is designed to represent the performance of at least three equally weighted broad based commodity sub-indices. The sub-indices are weighted equally within the Reference Index and are rebalanced back to equal weightings on a quarterly basis. The Reference Index tracks the performance of four Central Bank of Ireland approved indices Citi CUBES (BCOM weighted) TR Index; Deutsche Bank DBLCI-OY Balanced Total Return Index, J.P. Morgan JPMCCI Ex-Front Month Energy Light Total Return Index, and the UBS Bloomberg CMCI Composite USD Total Return Index. (each a 'Sub - Index' and collectively the 'Sub-Indices').

The Sub-Indices are selected on the basis of specific quantitative and qualitative requirements by Solactive AG (the 'Reference Index Provider'). Such quantitative and qualitative requirements include the relevant Sub-Index's compliance with the requirements for UCITS eligibility; availability of performance history, coverage of the investible range of commodities and the cost of tracking such indices. The Reference Index universe is updated annually and the underlying indices may change quarterly. The Fund shall not invest in other UCITS or open ended

The functional currency of the Fund is US Dollar, and the Fund is valued in US Dollar.

### 1. Significant accounting policies

See pages 34 to 41 for significant accounting policies.

#### 2. Financial risk management

See pages 41 to 48 for general notes. The risk management technique applying to this Fund is the Commitment Approach. A sensitivity analysis is presented below to reflect the Commitment Approach applied.

#### A) Other price risk - sensitivity analysis

The sensitivity analysis for the Fund assumes a change in the market price of the investments while holding all other variables constant. In practice this is unlikely to occur and changes in some of the variables may be correlated.

In addition, as the sensitivity analysis uses historical data as a basis for determining future events, it does not encompass all possible scenarios, particularly those that are of an extreme nature. The reasonably possible decrease in the Reference Index is based on the movements over the financial year ended 30 November 2018. These movements may be different from the long term volatility of the Reference Index.

As detailed in the tables below and overleaf, the decrease in the Reference Index at 30 November 2018 and 30 November 2017, with all other variables held constant, would have resulted in an estimated decrease in the net assets attributable to holders of redeemable participating shares as follows:

Counterparty	Reference Index	Number of Reference Index units as of 30 November 2018	Reference Index close at 30 November 2018	Reference Index close assuming a 1% downward movement	1% downward movement of the Reference Index
Citigroup Global Markets					
Limited	CCUBDJTR Index	41,605.14	383.82	379.99	(159,690.53)
JP Morgan Chase Bank N.A.	JMCXXELT Index	31,434.42	492.87	487.94	(154,929.45)
UBS AG	CMCITR Index	17,921.13	883.51	874.68	(158,335.52)
Deutsche Bank AG					
(London branch)	DBLCBBTR Index	55,715.80	277.28	274.51	(154,487.92)
Total				•	(627,443.42)

#### 2. Financial risk management (continued)

#### A) Other price risk - sensitivity analysis (continued)

The number of Reference Index units reflect the swap positions as at 30 November 2018. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2018, the number of Reference Index units disclosed reflects the swap position on the following business day.

	Reference Index	Number of Reference Index units as of	close at	1% downward	
Counterparty	ticker	30 November 2017	30 November 2017	movement	USD
Citigroup Global Markets					
Limited	CCUBDJTR Index	234,940.33	397.26	393.28	(935,062.51)
JP Morgan Chase Bank N.A.	JMCXXELT Index	182,695.66	514.88	509.73	(940,882.67)
UBS AG	CMCITR Index	103,255.61	915.96	906.80	(945,821.40)
Deutsche Bank AG					
(London branch)	DBLCBBTR Index	321,600.26	294.33	291.38	(948,720.77)
Total					(3,770,487.35)

The number of Reference Index units reflect the swap positions as at 30 November 2017. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2017, the number of Reference Index units disclosed reflects the swap position on the following business day.

If the Reference Index, at 30 November 2018, had increased by 1% with all other variables held constant, this would have increased net assets attributable to holders of redeemable shares of the Fund by approximately USD 627,443.42 (30 November 2017: USD 3,770,487.35).

Based on historic movements and volatilities in these market variables, and management's knowledge and experience of the financial markets, it was determined that the movements listed above are reasonably possible over the financial year.

#### B) Foreign currency risk/interest rate risk

Foreign currency and interest rate exposure is minimal due to the nature and strategy of the investments held by the Fund. As a result, no sensitivity analysis or exposure tables have been disclosed for foreign currency or interest rate risk. The Fund is not exposed to significant currency risk as all the swaps settle in the base currency of the

### C) Liquidity risk

The tables overleaf analyse the Fund's non-derivative financial liabilities into relevant maturity groupings based on the remaining period at the Statement of financial position date to the contractual maturity date. The amounts in the tables are the contractual undiscounted cash flows. Balances due within twelve months equal their carrying balances as the impact of discounting is not significant. All amounts are stated in US Dollar.

#### 2. Financial risk management (continued)

#### C) Liquidity risk (continued)

As at 30 November	Less than	7 days to	
2018	7 days	1 month	Total
Accrued expenses	-	2,057	2,057
Net assets attributable			
to holders of			
Redeemable Shares	62,773,051	-	62,773,051
Total financial liabilities	62,773,051	2,057	62,775,108
As at 30 November	Less than	7 days to	
2017	7 days	1 month	Total
Purchase of securities			
awaiting settlement	30,603,591		30,603,591
Redemption of units			
awaiting settlement	45,672,121	-	45,672,121
Accrued expenses	-	41,213	41,213
Net assets attributable			
to holders of			
Redeemable Shares	330,968,279		330,968,279
Total financial liabilities	407,243,991	41,213	407,285,204

The table below analyses the Fund's derivative financial instruments in a loss position and is based on the fact that swaps are reset on a monthly basis, rather than the contractual maturity date of the swap. All amounts are stated in US Dollar.

There were no derivative financial instruments in a loss position held by the Fund at 30 November 2018.

As at 30 November	7 days to	1-3	More than
2017	1 month	months	3 months
Financial liabilities at			
fair value through			
profit or loss*	1,905,633	-	-

<sup>\*</sup> Derivatives settled net.

#### D) Fair value

As at 30 November

The tables below analyse within the fair value hierarchy the Fund's financial assets and liabilities (by class) measured at fair value. All amounts are stated in US Dollar.

2018	Level 1	Level 2	Level 3
Assets			
Financial assets held	for trading:		
- Derivatives	-	160,541	-
- Treasury bills	62,324,421	-	-
Total assets	62,324,421	160,541	-
As at 30 November			
2017	Level 1	Level 2	Level 3
Assets			
Financial assets held	for trading:		
- Treasury bills	371,435,063	-	-
Total assets	371,435,063	-	-
Liabilities			
Financial liabilities he	d for trading:		
- Derivatives	-	1,905,633	-
Total liabilities	-	1,905,633	-

The Fund did not hold any Level 3 instruments during the financial year (30 November 2017: Nil). There were no transfers between Level 1 and Level 2 during the financial

Investments, whose values are based on quoted market prices in active markets, and therefore classified within Level 1, include active listed equities. The Fund does not adjust the quoted price for these instruments.

Financial instruments that trade in markets that are not considered to be active but are valued based on quoted market prices, dealer quotations or alternative pricing sources supported by observable inputs are classified within Level 2.

#### 2. Financial risk management (continued)

#### D) Fair value (continued)

The Level 2 amounts above represent total return swaps. These are priced using a pricing model which tracks the performance of the Reference Index against the performance of the Fund's underlying equity basket.

The Schedule of investments shows the Treasury Bills split by country. The derivatives are Total Return Swaps. All Treasury Bills and Total Return Swaps are classified as Level 2.

#### 3. Operating income

	Financial	Financial
	year ended	year ended
	30 November	30 November
	2018	2017
	USD	USD
Interest income	3,933,786	2,941,570
Deposit interest	-	1,242
	3,933,786	2,942,812

#### 4. Net (losses)/gains on financial assets and liabilities at fair value through profit or loss

	Financial	Financial
	year ended	year ended
	30 November	30 November
	2018	2017
	USD	USD
Realised losses		
on sale of investments	(72,212)	(5,367)
Realised (losses)/gains on		
outperformance swaps	(12,499,850)	24,316,794
Net change in unrealised		
appreciation/(depreciation)		
on investments	55,040	(56,033)
Net change in unrealised		_
appreciation/(depreciation)		
on outperformance swaps	2,066,174	(3,396,172)
	(10,450,848)	20,859,222

#### 5. Operating expenses

	Financial	Financial
	year ended	year ended
	30 November	30 November
	2018	2017
	USD	USD
Management fees	905,580	1,513,584
	905,580	1,513,584

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

#### 6. Cash and cash equivalents

	As at	As at
	30 November	30 November
	2018	2017
	USD	USD
The Northern Trust		
Company*	290,146	37,755,774
	290,146	37,755,774

<sup>\*</sup> Cash held is unsegregated.

#### 7. Debtors

There were no debtors as at 30 November 2018 (30 November 2017: none).

### 8. Creditors (amounts falling due within one year)

	As at	As at
	30 November	30 November
	2018	2017
	USD	USD
Management fees	2,057	41,213
Purchase of securities		
awaiting settlement	-	30,603,591
Redemptions of Shares		
awaiting settlement	-	45,672,121
	2,057	76,316,925

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

Operating

#### 9. Segment reporting

IFRS 8 requires disclosures in respect of the Chief Operating Decision Maker ("CODM") and certain disclosures in respect of the country of origin of income. Management have determined the CODM is the Board of Directors.

All revenues are derived from financial assets and are attributable to a country based on the domicile of the issuer of the instrument. The tables below show the breakdown of the operating income. The Schedule of investments discloses the investments of the Fund at their fair value by their respective country of origin.

2018	Country	Currency	income
Interest Income	USA	USD	3,933,786
As at 30 November			Operating
2017	Country	Currency	income
Interest Income	USA	USD	2,941,570
Deposit interest	USA	USD	1.242

#### 10. Share capital

As at 30 November

Redeemable shares	Financial	Financial	
in issue	year ended	year ended	
	30 November	30 November	
	2018	2017	
Number of Redeemable Shares			
Issued and Fully Paid			
Balance at beginning of			
financial year	5,114,604	5,306,242	
Issued during financial year	736,823	1,680,903	
Redeemed during			
financial year	(4,829,966)	(1,872,541)	
Total number of			
Redeemable Shares in issue at			
end of financial year	1,021,461	5,114,604	

#### 11.Net asset value

	As at	As at	As at
	30 November	30 November	30 November
	2018	2017	2016
	USD	USD	USD
Total Net Asset Value			
Class A			
Redeemable Shares	62,773,051	330,968,279	327,352,228
Dealing Net Asset Value			
per Redeemable Share			
Class A			
Redeemable Shares	61.4542	64.7104	61.6919

#### 12.Collateral

The collateral for Invesco Commodity Composite UCITS ETF is bilateral. The Fund has entered into an International Swaps and Derivative Agreement ("ISDA") with each Counterparty being JPMorgan Chase Bank, J.P.Morgan Securities plc, UBS AG, Deutsche Bank AG, London Branch, Barclays Bank plc and Citigroup Global Markets Limited, these ISDA were in place throughout the financial year ending 30 November 2018. Based on the value of the daily mark to market values of the total return swap, Assenagon Asset Management S.A. (the "Sub-Investment Manager") on behalf of the Invesco Commodity Composite UCITS ETF agrees a daily collateral call with the counterparties. If the Fund is required to pledge collateral it will deliver securities which comprise US Treasury Bills as collateral. If the Fund is to receive collateral from the counterparty it will receive USD cash or UK Gilts, US Treasury Bills or Bonds or German Bonds.

If the Fund receives collateral, the collateral will not impact the Fund's net assets. If the Fund is required to pledge collateral, then the Fund will deliver securities being the US Treasury Bills to the counterparty. Based on the value the Investment Manager agrees a daily collateral call with the counterparties. Collateral calls are made in line with the timings, minimum transfer amounts and other parameters defined in the Credit Support Annex to the ISDA with the respective counterparty.

### 12. Collateral (continued)

The following securities were pledged by the Fund at 30 November 2018 to J.P.Morgan Securities plc, Deutsche Bank AG and UBS AG:

			Fair Value
	Counterparty	Holding	USD
US Treasury Bill due	Citigroup Global		
04/09/2019	Markets Limited	(298,000)	(295,591)
US Treasury Bill due	JPMorgan Chase		
04/09/2019	Bank, N.A.	(336,000)	(333,284)
US Treasury Bill due	Deutsche Bank AG,		
04/09/2019	London Branch	(361,000)	(358,082)
US Treasury Bill due			
04/09/2019	UBS AG	(649,000)	(643,754)
			(1.630.711)

The following securities were pledged by the Fund at 30 November 2017 to Citigroup Global Markets Limited, J.P. Morgan Securities plc, Deutsche Bank AG and UBS AG.

			Fair Value
	Counterparty	Holding	USD
US Treasury Bill due	Citigroup Global		
19/04/2018	Markets Limited	(315,000)	(313,450)
US Treasury Bill due	J.P. Morgan		_
05/04/2018	Securities plc	(930,000)	(925,881)
US Treasury Bill due			
19/04/2018	Deutsche Bank AG	(1,240,000)	(1,233,899)
US Treasury Bill due			
19/04/2018	UBS AG	(840,000)	(835,867)
			(3,309,097)

No cash was received or pledged as collateral during the financial period (30 November 2017: none).

Schedule of investments

As at 30 November 2018

Transferable Securities admitted to an Official Stock Exchange Listing or traded on a Regulated Market. The percentages in brackets show the equivalent country of origin and sector holdings at 30 November 2017.

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets
	Bonds: 99.28% (2017: 112.21%)		
	United States: 99.28% (2017: 112.21%)		
	Treasury Bill: 99.28% (2017: 112.21%)		
3,880,000	United States Treasury Bill 0% 13/12/2018	3,877,689	6.18
3,900,000	United States Treasury Bill 0% 27/12/2018	3,894,281	6.20
5,850,000	United States Treasury Bill 0% 10/01/2019	5,836,252	9.30
7,060,000	United States Treasury Bill 0% 24/01/2019	7,036,826	11.21
6,310,000	United States Treasury Bill 0% 07/02/2019	6,283,451	10.01
7,130,000	United States Treasury Bill 0% 21/02/2019	7,093,241	11.30
6,810,000	United States Treasury Bill 0% 07/03/2019	6,768,677	10.78
7,240,000	United States Treasury Bill 0% 21/03/2019	7,189,255	11.45
6,910,000	United States Treasury Bill 0% 04/04/2019*	6,854,150	10.92
7,560,000	United States Treasury Bill 0% 18/04/2019	7,490,599	11.93
	Total Treasury Bills	62,324,421	99.28
	Total United States	62,324,421	99.28

	USD	assets
Total value of investments 62,484	,962	99.54
Cash and cash equivalents* 290	,146	0.46
Other net liabilities (2,	057)	0.00
Net assets attributable to holders of redeemable participating shares 62,773	,051	100.00
* All cash holdings are held with The Northern Trust Company.  ** These Total Return swaps track the sub-indexes of the Solac Commodity Composite Index as listed in Note 2.	tive	% of
		total assets
Unaudited Analysis of Total Assets		<u>.</u>
Transferable securities and money market instruments admit official stock exchange listing.	ted to	
official stock exchange listing.		99.28
Transferable securities and money market instruments traded regulated market.	d on a	99.28
Transferable securities and money market instruments traded	d on a	
Transferable securities and money market instruments traded regulated market.	d on a	0.00

% of

net

Fair value

Total Return	Swaps**	0.26%	(2017:	-0.58%)

Counterparty	CCY	Maturity date	Level 2 Fair value USD	% of net assets
		matarity date	035	ussets
Citigroup Global Markets Limited	USD	05/12/2042	11,084	0.02
Deutsche Bank AG, London Branch	USD	05/12/2042	71,471	0.11
J.P. Morgan Securities				
plc	USD	05/12/2042	36,564	0.06
UBS AG	USD	05/12/2042	41,422	0.07
Fair value total return swa	ps gains		160,541	0.26
Fair value total return swa	ps		160,541	0.26

<sup>\*</sup> Asset partly pledged as collateral. Please see Note 12 for

### Invesco MSCI Europe Value UCITS ETF

# (formerly known as Source MSCI Europe Value UCITS ETF)\* Annual Report and Audited Financial Statements 2018

#### Statement of comprehensive income

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 EUR	Financial year ended 30 November 2017 EUR
Income			
Net (losses)/gains on financial assets and liabilities at fair value through			
profit or loss	3	(9,548,747)	46,156,391
Total investment (expense)/income		(9,548,747)	46,156,391
Operating expenses	4	(639,360)	(901,365)
Net (expense)/income		(10,188,107)	45,255,026
(Loss)/profit for the financial year		(10,188,107)	45,255,026
(Decrease)/increase in Net Assets Attributable to Holders of			
Redeemable Shares		(10,188,107)	45,255,026

There are no recognised gains or losses arising in the financial year other than the (decrease)/increase in Net Assets Attributable to Holders of Redeemable Shares of the Company. In arriving at the results of the financial year, all amounts above relate to continuing operations.

#### Statement of financial position

As at 30 November 2018	Notes	As at 30 November 2018 EUR	As at 30 November 2017 EUR
Current Assets			
Assets at fair value through profit or loss			
Financial assets at fair value through profit or loss	1, 2(d)	158,023,273	212,006,948
Loans and receivables			
Cash and cash equivalents	5	193	166
Debtors	6	2,281,388	10,605,134
Total Current Assets		160,304,854	222,612,248
Current Liabilities			
Liabilities at fair value through profit or loss			
Financial liabilities at fair value through profit or loss	1, 2(d)	(280,306)	(405,991)
Other financial liabilities			
Creditors (amounts falling due within one year)	7	(2,294,906)	(10,635,414)
Total Current Liabilities (excluding Net Assets Attributable to Holders of			
Redeemable Shares)		(2,575,212)	(11,041,405)
Net Assets Attributable to Holders of Redeemable Shares		157,729,642	211,570,843

<sup>\*</sup> Change effective from 25 May 2018.

The accompanying notes form an integral part of the Financial Statements.

### Statement of changes in net assets attributable to holders of redeemable shares

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 EUR	Financial year ended 30 November 2017 EUR
Net Assets Attributable to Holders of Redeemable Shares			
at the beginning of the financial year		211,570,843	404,269,197
(Decrease)/increase in Net Assets Attributable to			_
Holders of Redeemable Shares from operations		(10,188,107)	45,255,026
Amounts received on issue of Redeemable Shares		27,549,979	68,030,876
Amounts paid on redemption of Redeemable Shares		(71,203,073)	(305,984,256)
Decrease in Net Assets resulting from Share transactions		(43,653,094)	(237,953,380)
Net Assets Attributable to Holders of Redeemable Shares			
at the end of the financial year	10	157,729,642	211,570,843
Statement of cash flows		Planadat	Plus and al
For the financial year ended 30 November 2018	Notes	Financial	Financial
		year ended	year ended
		30 November 2018	30 November 2017
		ZU18 EUR	EUR
Cash flows from operating activities		LUK	LUR
Proceeds from sale of investments		1 012 622 200	2,831,143,659
Purchase of investments		(1,768,404,715)	
Management fees paid		(656,054)	
Net cash inflow from operating activities		43,571,630	
Cash flows from financing activities		43,371,030	231,953,346
Proceeds from issue of Redeemable Shares		27,549,979	68,030,876
			00.030.010
Payments of redemption of Redeemable Shares  Not each outflow from financing activities		(71,203,073)	(305,984,256)
Net cash outflow from financing activities		(71,203,073) (43,653,094)	(305,984,256) (237,953,380)
Net cash outflow from financing activities  Net decrease in cash and cash equivalents		(71,203,073) (43,653,094) (81,464)	(305,984,256) (237,953,380) (34)
Net cash outflow from financing activities  Net decrease in cash and cash equivalents  Cash and cash equivalents at beginning of the financial year		(71,203,073) (43,653,094) (81,464)	(305,984,256) (237,953,380)
Net cash outflow from financing activities  Net decrease in cash and cash equivalents	5	(71,203,073) (43,653,094) (81,464)	(305,984,256) (237,953,380) (34)

The accompanying notes form an integral part of the Financial Statements.

#### Notes to the Financial Statements

### For the financial year ended 30 November 2018

#### General information

#### Investment objective and policy

The investment objective of the Fund is to achieve the Target Performance (which is the price return performance of the Reference Index (being the MSCI Europe Value TR Net Index)). The Fund does not intend to make dividend payments.

The Reference Index is a total return Reference Index that aims to provide an alternative exposure to the traditional MSCI Europe Index. The Reference Index reweights the constituents of the MSCI Europe Index based on four fundamental accounting variables: sales, earnings, cash earnings and book value. The resultant Reference Index maintains all the constituents of the broad based parent Reference Index but effectively tilts the investment exposure toward Reference Index constituents with relatively lower valuations, hence displaying value characteristics. The Reference Index is made up of common stocks of companies located in 16 European countries being the United Kingdom, France, Switzerland, Germany, Austria, Belgium, Denmark, Finland, Greece, Ireland, Italy, the Netherlands, Norway, Portugal, Spain, and Sweden.

The Fund shall not invest more than 10% of its net assets. in other UCITS or other open or closed ended CIS.

The functional currency of the Fund is Euro, and the Fund is valued in Euro.

#### 1. Significant accounting policies

See pages 34 to 41 for significant accounting policies.

### 2. Financial risk management

See pages 41 to 48 for general notes. The risk management technique applying to this Fund is the Commitment Approach. A sensitivity analysis is presented below to reflect the Commitment Approach applied.

#### Other price risk - sensitivity analysis

The sensitivity analysis for the Fund assumes a change in the market price of the investments while holding all other variables constant. In practice this is unlikely to occur and changes in some of the variables may be correlated.

In addition, as the sensitivity analysis uses historical data as a basis for determining future events, it does not encompass all possible scenarios, particularly those that are of an extreme nature. The reasonably possible decrease in the Reference Index is based on the movement over the financial year ended 30 November 2018. These movements may be different from the long term volatility of the Reference Index.

As detailed in the tables below, the decrease in the Reference Index (the MSCI Europe Value TR Net Index) at 30 November 2018 and 30 November 2017, with all other variables held constant, would have resulted in an estimated decrease in the net assets attributable to holders of redeemable participating shares as follows:

			Monetary
			impact of a
Number of	Reference		1% downward
Reference Index	Index	Reference Index	movement of
units as of	close at	close assuming a	the Reference
30 November	30 November	1% downward	Index
2018	2018	movement	EUR
746,342.298096	211.36	209.24	(1,577,431.76)

The number of Reference Index units reflect the swap positions as at 30 November 2018. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2018, the number of Reference Index units disclosed reflects the swap position on the following business day.

			Monetary
			impact of a
Number of	Reference		1% downward
Reference Index	Index	Reference Index	movement of
units as of	close at	close assuming a	the Reference
30 November	30 November	1% downward	Index
2017	2017	movement	EUR
944,394.679791	224.06	221.82	(2,116,010.72)

As at 30 November

#### 2. Financial risk management (continued)

#### A) Other price risk - sensitivity analysis (continued)

The number of Reference Index units reflect the swap positions as at 30 November 2017. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2017, the number of Reference Index units disclosed reflects the swap position on the following business day.

If the Reference Index, at 30 November 2018, had increased by 1% with all other variables held constant, this would have increased net assets attributable to holders of redeemable shares of the Fund by approximately EUR 1,577,431.76 (30 November 2017: EUR 2,116,010.72).

Based on historic movements and volatilities in these market variables, and management's knowledge and experience of the financial markets, it was determined that the movements listed above are reasonably possible over the financial year.

#### B) Foreign currency risk/interest rate risk

Foreign currency and interest rate exposure is minimal due to the nature and strategy of the investments held by the Fund. As a result, no sensitivity analysis or exposure tables have been disclosed for foreign currency or interest rate risk. The Fund is not exposed to significant currency risk as all the swaps settle in the base currency of the Fund.

### C) Liquidity risk

The following tables analyse the Fund's non-derivative financial liabilities into relevant maturity groupings based on the remaining period at the Statement of financial position date to the contractual maturity date. The amounts in the tables are the contractual undiscounted cash flows. Balances due within twelve months equal their carrying balances as the impact of discounting is not significant. All amounts are stated in Euro.

As at 30 Movellines	Less tilali	r uays to	
2018	7 days	1 month	Total
Purchase of securities			_
awaiting settlement	2,281,371	-	2,281,371
Accrued expenses	-	13,535	13,535
Net assets attributable			
to holders of			
Redeemable Shares	157,729,642	-	157,729,642
Total financial liabilities	160,011,013	13,535	160,024,548
As at 30 November	Less than	7 days to	
As at 30 November 2017	Less than 7 days	7 days to 1 month	Total
		•	Total
2017		•	Total 10,605,185
2017 Purchase of securities	7 days	•	
2017 Purchase of securities awaiting settlement	7 days	1 month	10,605,185
Purchase of securities awaiting settlement Accrued expenses	7 days	1 month	10,605,185
Purchase of securities awaiting settlement Accrued expenses Net assets attributable	7 days	1 month	10,605,185

l ess than

7 days to

The tables below analyse the Fund's derivative financial instruments in a loss position and are based on the fact that swaps are reset on a monthly basis, rather than the contractual maturity date of the swap. All amounts are stated in Euro.

As at 30 November	7 days to	1-3	More than
2018	1 months	months	3 months
Financial liabilities at			
fair value through profit			
or loss*	280,306	-	-
As at 30 November	7 days to	1-3	More than
As at 30 November 2017	7 days to 1 months	1-3 months	More than 3 months
	•		
2017	•		

<sup>\*</sup> Derivatives settled net.

#### 2. Financial risk management (continued)

#### D) Fair value

The tables below analyse within the fair value hierarchy the Fund's financial assets and liabilities (by class) measured at fair value. All amounts are stated in Euro.

As at 30 November			
2018	Level 1	Level 2	Level 3
Assets			
Financial assets held	for trading:		
- Equity securities	157,854,113	-	-
- Derivatives	-	169,160	
Total assets	157,854,113	169,160	-
Liabilities			
Financial liabilities hel	d for trading:		
- Derivatives	-	280,306	-
Total liabilities	-	280,306	-
•			
As at 30 November			
2017	Level 1	Level 2	Level 3
Assets			
Financial assets held	for trading:		
<ul> <li>Equity securities</li> </ul>	211,967,638	-	-
- Derivatives	-	39,310	-
Total assets	211,967,638	39,310	-
Liabilities			
Financial liabilities hel	d for trading:		
- Derivatives		405,991	-
Total liabilities	-	405,991	-

The Fund did not hold any Level 3 instruments during the financial year (30 November 2017: Nil). There were no transfers between Level 1 and Level 2 during the financial year.

Investments, whose values are based on quoted market prices in active markets, and therefore classified within Level 1, include active listed equities. The Fund does not adjust the quoted price for these instruments.

Financial instruments that trade in markets that are not considered to be active but are valued based on guoted market prices, dealer quotations or alternative pricing sources supported by observable inputs are classified within Level 2.

The Level 2 amounts above represent outperformance swaps. These are priced using a valuation comprising of observable data which tracks the performance of the Reference Index against the performance of the Fund's underlying equity basket.

The Schedule of investments shows the equities split by level, country of origin and industry group. The derivatives are outperformance swaps. All equities are classified as Level 1 and all outperformance swaps as Level 2.

#### 3. Net (losses)/gains on financial assets and liabilities at fair value through profit or loss

	Financial year ended 30 November 2018	Financial year ended 30 November 2017
	EUR	EUR
Realised gains on sale of		
investments	5,817,097	57,670,034
Realised losses on		
outperformance swaps	(4,950,816)	(11,511,794)
Net currency gains	81,491	-
Net change in unrealised (depreciation)/appreciation		
on investments	(10,752,054)	1,010,948
Net change in unrealised		_
appreciation/(depreciation)		
on outperformance swaps	255,535	(1,012,797)
	(9,548,747)	46,156,391

#### 4. Operating expenses

	Financial	Financial
	year ended	year ended
	30 November	30 November
	2018	2017
	EUR	EUR
Management fees	639,360	901,365
	639,360	901,365
-		

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

#### 5. Cash and cash equivalents

	As at	As at
	30 November	30 November
	2018	2017
	EUR	EUR
The Northern Trust		
Company*	193	166
	193	166

<sup>\*</sup> Cash held is unsegregated.

#### 6. Debtors

As at 30 November 2017	As at 30 November 2018	
EUR	EUR	Cala of accomition
10,605,134	2,281,388	Sale of securities awaiting settlement
10,605,134		awaiting settlement
	2,281,388	

#### 7. Creditors (amounts falling due within one year)

	As at	As at
	30 November	30 November
	2018	2017
	EUR	EUR
Management fees	13,535	30,229
Purchase of securities		
awaiting settlement	2,281,371	10,605,185
	2,294,906	10,635,414

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

#### 8. Segment reporting

IFRS 8 requires disclosures in respect of the Chief Operating Decision Maker ("CODM") and certain disclosures in respect of the country of origin of income. Management have determined the CODM is the Board of Directors.

All revenues are derived from financial assets and are attributable to a country based on the domicile of the issuer of the instrument. The Schedule of investments discloses the investments of the Fund at their fair value by their respective country of origin.

There was no dividend income received by the Fund for the financial year ended 30 November 2018 (30 November 2017: Nil).

Redeemable shares	Financial	Financial
in issue	year ended	year ended
	30 November	30 November
	2018	2017
Number of Redeemable Shares		
Issued and Fully Paid		
Balance at beginning of		
financial year	963,306	2,115,830
Issued during financial year	127,652	328,636
Redeemed during		
financial year	(326,961)	(1,481,160)

#### 10.Net asset value

Redeemable Shares in issue at end of financial year

Total number of

9. Share capital

As at	As at	As at
30 November	30 November	30 November
2018	2017	2016
EUR	EUR	EUR

763,997

963,306

#### **Total Net Asset Value**

Class A

Redeemable Shares 157,729,642 211,570,843 404,269,197

### Dealing Net Asset Value per

Redeemable Share

Redeemable Shares 206.4532 219.6299 191.0688

#### 11.Collateral

The collateral for Invesco MSCI Europe Value UCITS ETF is unilateral. The Fund has entered into a Charge Account Control Agreement ("the Agreement") with each Swap Counterparty being J.P. Morgan Securities plc and Goldman Sachs International. The Agreement was in place from 25 August 2017 and from 11 August 2017 respectively. The collateral model involves the pledge of collateral to the Swap Counterparties in the form of equities. Equities pledged as collateral are marked with an asterisk in the Schedule of investments.

### 11.Collateral (continued)

There were no securities pledged by the Fund as at 30 November 2018.

The following security was pledged by the Fund at 30 November 2017 to Goldman Sachs International.

			Fair Value
	Counterparty	Holding	USD
Electronic Arts	Inc Com		
USD0.01	Goldman Sachs	(1,443)	(128,706)
			(128,706)

Schedule of investments

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets
	Equities: 100.08% (2017: 100.19%)				Miscellaneous Manufacturing: 0.01%		
	Austria: 3.79% (2017: 1.99%)				(2017: 0.00%)	45.550	
	Banks: 0.01% (2017: 0.01%)			4,092	AGFA-Gevaert NV Com NPV	15,550	0.01
388	Erste Group Bank AG Class A Com NPV	13,522	0.01		Pharmaceuticals: 2.73% (2017: 1.25%)		
	Building Materials: 1.70% (2017: 0.00%)				Fagron Com NPV	13,473	0.01
135,421	Wienerberger AG Class A Com NPV	2,681,336	1.70	57,794	UCB SA Com NPV	4,290,627	2.72
	Electric: 1.91% (2017: 0.00%)				Telecommunications: 0.08% (2017: 0.00%)		
83,551	Verbund AG Class A Com NPV	3,017,862	1.91	7,387	Orange Belgium SA Com NPV	121,886	0.08
	Engineering & Construction: 0.12% (2017: 0.00%)				Total Belgium	10,598,762	6.72
5,903	Strabag SE Class B Com NPV	185,059	0.12		Denmark: 11.34% (2017: 9.64%)		
	Insurance: 0.00% (2017: 0.06%)				Agriculture: 0.00% (2017: 1.53%)		
	Machinery-Diversified: 0.05% (2017:				Banks: 0.03% (2017: 3.42%)		
	0.00%)			720	Jyske Bank A/S Com DKK10.00	24,948	0.02
1,902	ANDRITZ AG Class A Com NPV	80,873	0.05	1,779	Spar Nord Bank A/S Com DKK10.00	13,325	0.01
	Oil & Gas: 0.00% (2017: 1.91%)				Beverages: 3.37% (2017: 0.00%)		
	Transportation: 0.00% (2017: 0.01%)			28,742	Carlsberg A/S Class B Com DKK20.00	2,811,382	1.78
	Total Austria	5,978,652	3.79	39,251	Royal Unibrew A/S Com DKK2.00	2,510,806	1.59
					Biotechnology: 0.00% (2017: 0.01%)		
	Belgium: 6.72% (2017: 2.32%)				Building Materials: 1.49% (2017: 0.00%)		
	Banks: 0.00% (2017: 0.11%)			10,220	Rockwool International A/S Class B Com		
	Beverages: 0.94% (2017: 0.95%)				DKK10.00	2,348,524	1.49
21,818	Anheuser-Busch InBev SA/NV Com NPV	1,475,770	0.94		Insurance: 0.07% (2017: 0.00%)		
	Chemicals: 0.01% (2017: 0.01%)			15,454	Alm Brand A/S Com DKK10.00	108,299	0.07
3,052	Recticel SA Com NPV	20,204	0.01		Pharmaceuticals: 0.49% (2017: 1.31%)		
	Distribution/Wholesale: 0.10% (2017: 0.00%)				H Lundbeck A/S Com DKK5.00	20,530	0.01
4 250	D'ieteren SA/NV Com NPV	150,705	0.10	18,341	Novo Nordisk A/S Class B Com DKK0.20	752,011	0.48
4,230	Electronics: 0.01% (2017: 0.00%)	130,703	0.10		Retail: 0.06% (2017: 0.00%)		
122	Barco NV Com NPV	13,154	0.01	11,083	Matas A/S Com DKK2.50	95,785	0.06
133	Engineering & Construction: 1.36% (2017:	13,134	0.01		Software: 1.79% (2017: 0.00%)		
	0.00%)			50,223	SimCorp A/S Com DKK1.00	2,825,043	1.79
13,690	Ackermans & van Haaren NV Com NPV	1,942,611	1.23		Telecommunications: 1.95% (2017: 0.01%)		
2,215	Cie d'Entreprises CFE Com NPV	207,324	0.13	99,784	GN Store Nord A/S Com DKK4.00	3,079,178	1.95
	Holding Companies-Diversified: 0.01%				Transportation: 2.09% (2017: 3.36%)		
	(2017: 0.00%)			48,768	DSV A/S Com DKK1.00	3,296,021	2.09
	Financiere de Tubize SA Com NPV	12,597	0.00		Total Denmark	17,885,852	11.34
76	Sofina SA Com NPV	13,513	0.01				
	Insurance: 1.46% (2017: 0.00%)				Faroe Islands: 1.38% (2017: 0.00%)		
53,856	Ageas Com NPV	2,296,420	1.46		Food: 1.38% (2017: 0.00%)		
	Investment Companies: 0.00% (2017: 0.00%)			48,120	Bakkafrost P/F Com DKK1.00	2,176,533	1.38
274	KBC Ancora Com NPV	11,212	0.00		Total Faroe Islands	2,176,533	1.38
	Media: 0.01% (2017: 0.00%)	,	2.50				
313	Telenet Group Holding NV Com NPV	13,716	0.01				

Schedule of investments (continued)

As at 30 November 2018

	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets
	Finland: 4.08% (2017: 6.20%)	2011	ussets		Banks: 0.22% (2017: 0.33%)	2011	ussets
	Auto Parts & Equipment: 0.00% (2017:			29.782	comdirect bank AG Class A Com NPV	332,963	0.21
	0.53%)			•	Deutsche Pfandbriefbank AG Class A	, ,	
	Banks: 0.49% (2017: 0.00%)				Com NPV	13,066	0.01
82,944	Aktia Bank Oyj Com NPV	773,868	0.49		Biotechnology: 0.00% (2017: 0.33%)		
	Computers: 0.09% (2017: 0.00%)				Building Materials: 0.01% (2017: 0.27%)		
5,687	Tieto Oyj Com NPV	144,905	0.09	612	Surteco Group SE Com NPV	13,678	0.01
	Electric: 0.28% (2017: 0.60%)				Chemicals: 1.76% (2017: 1.62%)		
23,853	Fortum Oyj Com EUR3.40	439,134	0.28	22,371	BASF SE Com NPV	1,440,021	0.91
	Environmental Control: 0.00% (2017: 0.04%)			14,834	Brenntag AG Class A Com NPV	605,672	0.38
	Food: 0.02% (2017: 0.00%)			14,272	Covestro AG Class A Com NPV	725,874	0.46
		20.670	0.02	409	Evonik Industries AG Class A Com NPV	9,714	0.01
	Kesko Oyj Class B Com NPV  Forest Products & Paper: 1.86% (2017:	30,670	0.02		Commercial Services: 0.08% (2017: 0.00%)		
	2.27%)	24	0.00	277	Amadeus Fire AG Class A Com NPV	26,121	0.02
	Stora Enso Oyj Com EUR1.70	34	0.00	1,479	Sixt SE Pref NPV	88,740	0.06
	UPM-Kymmene Oyj Com NPV	2,934,544	1.86		Computers: 0.38% (2017: 0.00%)		
	Insurance: 0.44% (2017: 0.66%)	(05.50(	0.44	8,466	Bechtle AG Class A Com NPV	598,123	0.38
	Sampo Oyj Class A Com NPV Leisure Time: 0.07% (2017: 0.00%)	695,506	0.44		Diversified Financial Services: 0.01% (2017: 0.00%)		
3,104	Amer Sports Oyj Com NPV	102,649	0.07	727	Wuestenrot & Wuerttembergische AG		
	Machinery-Diversified: 0.08% (2017:				Com NPV	12,679	0.01
	0.30%)	24.000			Electric: 1.01% (2017: 3.56%)	404070	
	Kone Oyj Class B Com NPV	34,920	0.02	•	E.ON SE Com NPV	694,979	0.44
	Valmet Oyj Com NPV	90,431	0.06		Innogy SE Com NPV	13,301	0.01
	Oil & Gas: 0.00% (2017: 0.62%)			•	RWE AG Class A Com NPV	690,534	0.44
	Pharmaceuticals: 0.32% (2017: 0.16%)	407.504		8,221	Uniper SE Com NPV	186,370	0.12
	Orion Oyj Class B Com EUR0.65	497,534	0.32		Electrical Components & Equipment: 0.00% (2017: 1.89%)		
	Telecommunications: 0.43% (2017: 1.02%)				Electronics: 0.01% (2017: 0.00%)		
	DNA Oyj Com NPV	684,384	0.43	346	Isra Vision AG Class A Com NPV	11,902	0.01
	Total Finland	6,428,579	4.08		Engineering & Construction: 0.37% (2017: 0.01%)	•	
	Germany: 16.79% (2017: 43.13%)			4,603	Hochtief AG Class A Com NPV	578,137	0.37
	Aerospace/Defense: 0.00% (2017: 0.28%)				Healthcare-Products: 0.44% (2017: 0.00%)		
	Airlines: 0.47% (2017: 2.95%)			11.054	Carl Zeiss Meditec AG Class B Com NPV	674,294	0.43
34,230	Deutsche Lufthansa AG Com NPV	735,945	0.47	274	Eckert & Ziegler AG Com NPV	18,194	0.01
	Apparel: 0.00% (2017: 0.42%)				Healthcare-Services: 2.90% (2017: 3.91%)		
	Auto Manufacturers: 1.40% (2017: 2.29%)			10,168	Fresenius Medical Care AG & Co KGaA		
	Bayerische Motoren Werke AG Class A Com EUR1.00	830,776	0.53	76.826	Com NPV Fresenius SE & Co KGaA Com NPV	730,876 3.850,519	0.46 2.44
92	Volkswagen AG Class A Com NPV	13,423	0.01	10,020	Home Furnishings: 0.00% (2017: 0.37%)	2,000,017	
9,136	Volkswagen AG Pref NPV	1,360,350	0.86		Household Products/Wares: 0.05% (2017:		
	Auto Parts & Equipment: 0.01% (2017: 3.20%)			700	0.90%) Henkel AG & Co KGaA Com NPV	71,957	0.05
	Rheinmetall AG Class A Com NPV	14,151	0.01	109	HEINEL AG & CO NOGA COIII INF V	11,551	0.05

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets	Financial assets at fair Holdings value through profit or loss		Level 1 Fair value EUR	% of net assets
	Insurance: 1.52% (2017: 3.00%)			885,253	885,253 Telefonica Deutschland Holding AG Com		
7,497	Allianz SE Com NPV	1,398,191	0.89		NPV		2.01
2,357	Hannover Rueck SE Com NPV	289,204	0.18		Transportation: 0.44% (2017: 2.84%)		
3,625	Muenchener Rueckversicherungs-	405 400		24,630	Deutsche Post AG Com NPV	692,596	0.44
204	Gesellschaft AG in Muenchen Com NPV	695,638	0.44		Total Germany	26,480,608	16.79
384	Talanx AG Class A Com NPV	12,104	0.01		11111		
	Internet: 0.00% (2017: 0.36%)				Liechtenstein: 0.45% (2017: 0.03%)		
	Iron/Steel: 0.00% (2017: 0.42%)			12.026	Banks: 0.45% (2017: 0.03%) Liechtensteinische Landesbank AG Com		
2 450	Leisure Time: 0.07% (2017: 0.00%) CTS Eventim AG & Co KGaA Com NPV	90,193	0.06	12,026	CHF5.00	712,092	0.45
-	TUI AG Class D Com NPV		0.01		Total Liechtenstein	712,092	0.45
904	Machinery-Construction & Mining: 0.01%	12,204	0.01				
	(2017: 0.00%)				Luxembourg: 0.05% (2017: 0.43%)		
492	Wacker Neuson SE Com NPV	8,654	0.01		Iron/Steel: 0.00% (2017: 0.42%)		
	Machinery-Diversified: 0.00% (2017:			509	APERAM SA Com NPV	12,669	0.00
	2.28%)				Media: 0.02% (2017: 0.00%)		
428	Jungheinrich AG Pref NPV	12,592	0.00	464	RTL Group SA Com NPV	24,522	0.02
	Media: 0.01% (2017: 0.05%)	40040			Oil & Gas Services: 0.00% (2017: 0.01%)		
237	Axel Springer SE Com EUR1.00	13,343	0.01		Real Estate: 0.03% (2017: 0.00%)		
	Metal Fabricate/Hardware: 0.01% (2017: 0.01%)			266	ADO Properties SA Com NPV	12,763	0.01
303	Aurubis AG Class A Com NPV	14,568	0.01	3,510	Aroundtown SA Com EUR0.01	26,518	0.02
	Miscellaneous Manufacturing: 0.06% (2017: 5.07%)			-	Total Luxembourg	76,472	0.05
3,062	Gesco AG Registered Shares Com NPV	76,550	0.05		Netherlands: 12.69% (2017: 12.07%)		
231	Siemens AG Com NPV	23,654	0.01		Auto Parts & Equipment: 0.00% (2017:		
	Pharmaceuticals: 0.22% (2017: 2.37%)				0.00%)		
5,468	Bayer AG Com NPV	353,123	0.22	524	Kendrion NV Com EUR2.00	11,895	0.00
	Real Estate: 0.04% (2017: 0.02%)				Banks: 1.85% (2017: 4.45%)		
936	ADLER Real Estate AG Class A Com NPV	14,134	0.01	273,040	ING Groep NV Com EUR0.01	2,917,159	1.85
322	Deutsche Wohnen SE Com NPV	13,633	0.01		Biotechnology: 0.01% (2017: 0.00%)		
3,921	DIC Asset AG Class A Com NPV	37,838	0.02	151	Argenx SE Com NPV	12,971	0.01
	Retail: 0.00% (2017: 0.19%)				Chemicals: 4.54% (2017: 1.23%)		
213	Fielmann AG Class A Com NPV	11,790	0.00	45,728	Akzo Nobel NV Com EUR2.00	3,388,445	2.15
	Semiconductors: 0.27% (2017: 0.00%)			48,224	Koninklijke DSM NV Com EUR1.50	3,773,046	2.39
584	Infineon Technologies AG Class A Com NPV	10,801	0.00		Commercial Services: 0.00% (2017: 3.53%)		
4,933	Siltronic AG Class A Com NPV	393,653	0.25		Cosmetics/Personal Care: 0.00% (2017: 0.01%)		
3,469	SUESS MicroTec SE Com NPV	34,621	0.02		Electronics: 0.52% (2017: 0.30%)		
	Software: 2.50% (2017: 1.55%)			24 549	Koninklijke Philips NV Com EUR0.20	816,132	0.52
300	CompuGroup Medical SE Com NPV	12,534	0.01	24,547	Food: 0.36% (2017: 0.30%)	010,132	0.52
7,775	SAP SE Com NPV	706,903	0.45	24,960	Koninklijke Ahold Delhaize NV Com		
89,449	Software AG Class A Com NPV	3,222,847	2.04	2.,,500	EURO.01	566,717	0.36
	Telecommunications: 2.52% (2017: 2.64%)				Insurance: 0.20% (2017: 0.48%)		
52,216	Deutsche Telekom AG Com NPV	808,565	0.51	8,444	NN Group NV Com NPV	317,241	0.20
8,182	QSC AG Class A Com NPV	11,766	0.00				

Schedule of investments (continued)

As at 30 November 2018

	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets	Financial assets at fair Holdings value through profit or loss		Level 1 Fair value EUR	% of net assets
	Media: 2.60% (2017: 0.00%)				Real Estate: 0.06% (2017: 0.00%)		
-	Wolters Kluwer NV Com EUR0.12 Miscellaneous Manufacturing: 0.00%	4,107,240	2.60	857	Olav Thon Eiendomsselskap ASA Class A Com NOK1.00	12,757	0.01
	(2017: 0.21%)			21,138	Selvaag Bolig ASA Com NOK2	85,064	0.05
	Retail: 0.01% (2017: 0.00%)				Telecommunications: 0.70% (2017: 0.01%)		
885	GrandVision NV Com NPV	17,603	0.01	64,228	Telenor ASA Com NOK6.00	1,097,497	0.70
	Semiconductors: 2.57% (2017: 1.20%)				Total Norway	19,183,133	12.17
27,172	ASML Holding NV Com EUR0.09	4,051,345	2.57				
	Software: 0.03% (2017: 0.00%)				Portugal: 1.02% (2017: 0.31%)		
5,024	TomTom NV Com EUR0.20	40,192	0.03		Electric: 0.90% (2017: 0.00%)		
	Transportation: 0.00% (2017: 0.36%)			463,165	EDP - Energias de Portugal SA Com		
	Total Netherlands	20,019,986	12.69		EUR1.00	1,429,790	0.90
					Food: 0.06% (2017: 0.00%)		
	Norway: 12.17% (2017: 0.66%)			8,578	Jeronimo Martins SGPS SA Com EUR1.00	90,412	0.06
	Auto Parts & Equipment: 0.23% (2017: 0.00%)				Oil & Gas: 0.06% (2017: 0.31%)		
386,709	Kongsberg Automotive ASA Com			6,178	Galp Energia SGPS SA Com EUR1.00	89,674	0.06
	NOK0.50	358,482	0.23		Total Portugal	1,609,876	1.02
	Banks: 0.50% (2017: 0.25%)						
38,214	DNB ASA Com NOK10.00	578,642	0.37		Spain: 0.21% (2017: 0.05%)		
	Norwegian Finans Holding ASA Class A	105 150	0.12		Electric: 0.15% (2017: 0.00%)		
	Com NOK1.00	195,158	0.12	2,825	Endesa SA Com EUR1.20	55,596	0.03
•	Sbanken ASA Com NOK10.00	12,554	0.01	9,963	Red Electrica Corp SA Com EUR0.50	189,446	0.12
	Computers: 0.01% (2017: 0.00%)				Gas: 0.06% (2017: 0.00%)		
	Evry AS Class A Com NOK1.75	14,061	0.01	3,697	Enagas SA Com EUR1.50	89,726	0.06
	Environmental Control: 0.01% (2017: 0.00%)				Telecommunications: 0.00% (2017: 0.05%)		
558	Tomra Systems ASA Com NOK1.00	13,376	0.01		Total Spain	334,768	0.21
	Food: 7.17% (2017: 0.09%)						
49,464	Austevoll Seafood ASA Com NOK0.50	602,239	0.38		Sweden: 15.38% (2017: 8.47%)		
61,710	Leroy Seafood Group ASA Com NOK1.00	463,219	0.29		Agriculture: 2.00% (2017: 0.00%)		
	Norway Royal Salmon ASA Com	<b>50.044</b>		91,899	Swedish Match AB Class A Com SEK1.98	3,169,509	2.00
	NOK1.00	58,341	0.04		Auto Manufacturers: 1.86% (2017: 2.07%)		
	Orkla ASA Com NOK1.25	4,351,701	2.76	238,751	Volvo AB Class B Com SEK1.20	2,933,207	1.86
	Salmar ASA Com NOK0.25	5,831,798	3.70		Banks: 0.94% (2017: 0.28%)		
	Insurance: 2.27% (2017: 0.00%)			81,609	Skandinaviska Enskilda Banken AB Class A Com SEK10.00	750,776	0.47
	Storebrand ASA Com NOK5.00	3,580,377	2.27	26 144	Swedbank AB Class A Com SEK22.00	741.840	
	Media: 0.25% (2017: 0.00%)			30,144		741,040	0.47
•	Schibsted ASA Class A Com NOK0.50	398,288	0.25	87 743	Biotechnology: 1.06% (2017: 0.00%) Swedish Orphan Biovitrum AB Class A		
	Mining: 0.00% (2017: 0.30%)			01,143	Com SEK0.55	1,674,017	1.06
	Norsk Hydro ASA Com NOK1.10	10,432	0.00		Engineering & Construction: 0.49% (2017:		
	Oil & Gas: 0.00% (2017: 0.01%)				0.00%)		
	Oil & Gas Services: 0.97% (2017: 0.00%)			108,347	Peab AB Class A Com SEK5.35	774,904	0.49
	Petroleum Geo-Services ASA Com NOK3.00	12,497	0.01				
	TGS NOPEC Geophysical Co ASA Com NOK0.25	1,506,650	0.96				

Schedule of investments (continued)

As at 30 November 2018

Betertainment 0.10% (2017: 0.00%)	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets
EURO.02 25,847 Mr. Green & Co AB Class C Com SEK1.00 173,020 0.10 SEK1.00 SEK1		Entertainment: 0.10% (2017: 0.00%)		·	826	Castellum AB Class A Com SEK0.50	12,761	0.01
25,847 Mr. Green & Co AB Class A Com SEK1.00 173,020 0.10 5EX1.00 398,688 0.25 585 SKiStar AB Class A Com SEK0.50 12,688 0.00 912 Pandox AB Class A Com SEK2.50 12,939 0.01 Pandox AB Class B Com SEK1.75 12,929 0.01 Pandox AB Class B Com SEK1.75 12,929 0.01 Pandox AB Class B Com SEK1.75 12,939 0.01 Pandox AB Class B Com SEK1.50 Pandox AB Class B Com SEK0.50 Pandox	211				736	Catena AB Class A Com SEK4.40	14,785	0.01
S85 SkiStar AB Class A Com SEK0.50   12,688   0.00   912 Pandox AB Class A Com SEK2.50   12,939   0.01			•		16,368			
Food: 0.01% (2017; 0.00%)								
Protect Products & Pagere 0.00% (2017: 0.00%)	585		12,688	0.00			•	
Forest Products & Paper: 0.00% (2017: 0.07%)						•	12,929	0.01
No.07%  Hand/Machine Tools: 0.00% (2017: 1.53%)   Section   Hand/Machine Tools: 0.00% (2017: 1.53%)   Hand/Machine Tools: 0.00% (2017: 1.00%)   Section   Hand/Machine Tools: 0.00% (2017: 0.00%)   Section   Hand/Machine Tools: 0.00% (2017: 0.00%)   Section   Hosting Capanians: Deversified: 0.01% (2017: 0.00%)   Section   Hosting Capanians: Deversified: 0.01% (2017: 0.00%)   Section   Hosting Capanians: Deversified: 0.01% (2017: 0.00%)   Switzerland: 10.51% (2017: 12.16%)   Advertising: 0.26% (2017: 0.00%)   Advertising: 0.26% (2017: 0	9,664		24,440	0.01	2,561		25,747	0.02
Healthcare-Products: 0.23% (2017: 0.00%)						Telecommunications: 0.02% (2017: 0.00%)		
3,459   Elekta AB Class B Com SEK0.50   338,464   0.21   Total Sweden   24,265,929   15.38		Hand/Machine Tools: 0.00% (2017: 1.53%)			2,630	Tele2 AB Class B Com SEK1.25	29,057	0.02
37,104 Getinge AB Class B Com SEK0.50   338,464   0.21   Total Sweden   24,265,929   15.38		Healthcare-Products: 0.23% (2017: 0.00%)				Transportation: 0.01% (2017: 0.43%)		
Holding Companies-Diversified: 0.01% (2017: 0.00%)   Switzerland: 10.51% (2017: 12.16%)   Advertising: 0.26% (2017: 0.00%)   1,390 APG SGA SA Com CHF2.60   406,614   0.26	3,459	Elekta AB Class B Com SEK0.50	36,806	0.02	2,297	Nobina AB Class A Com SEK0.36	13,007	0.01
C2017: 0.00%    Switzerland: 10.51% (2017: 12.16%)   Advertising: 0.26% (2017: 0.00%)   Advertising: 0.26% (2017: 0.06%)   Advertising: 0.26% (2017: 0.26% (2	37,104	Getinge AB Class B Com SEK0.50	338,464	0.21		Total Sweden	24,265,929	15.38
Switzerland: 10.51% (2017: 12.16%)   Switzerland: 10.51% (2017: 12.16%)   Advertising: 0.26% (2017: 0.00%)   Advertising: 0.26% (2017: 0.00%)   1,390   AFC SCA SA Com CHF2.60   406,614   0.26   203,206   Electrolux AB Class B Series B Com								
Home Furnishings: 2.60% (2017: 0.01%)						Switzerland: 10.51% (2017: 12.16%)		
1,390 Acto Parts & Equipment: 0.86% (2017: 0.26	698		12,643	0.01		Advertising: 0.26% (2017: 0.00%)		
SEK5.00		•			1,390	APG SGA SA Com CHF2.60	406,614	0.26
1,981 Georg Fischer AG Com CHF1.00   1,360,334   0.86	203,206		4,078,034	2.59				
1,046   Duni AB Class A Com SEK1.25   10,861   0.01   10,000   1	1,966		10,446	0.01	1,981	Georg Fischer AG Com CHF1.00	1,360,334	0.86
Investment Companies: 0.00% (2017: 0.30%)						Banks: 1.16% (2017: 1.14%)		
0.30%)   Iron/Steel: 1.20% (2017: 0.80%)	1,046		10,861	0.01	21	Banque Cantonale Vaudoise Com		
Iron/Steel: 1.20% (2017: 0.80%)		•			1.805			
737,255 SSAB AB Class B Com SEK8.80		Iron/Steel: 1.20% (2017: 0.80%)			•		331,000	0.21
Total Group AB Com SEKO.01 Lodging: 0.01% (2017: 0.00%)  1,637 Scandic Hotels Group AB Class A Com SEKO.25 Machinery-Construction & Mining: 0.00% (2017: 0.32%)  832 Concentric AB Class A Com SEK2.20 Mining: 2.24% (2017: 0.32%)  178,167 Boliden AB Class A Com SEK2.11 Miscellaneous Manufacturing: 2.22% (2017: 0.06%)  13,934 0.01  122,816 UBS Group AG Com CHF0.10 1,464,765 0.93  Building Materials: 0.04% (2017: 0.61%)  45 Forbo Holding AG Com CHF0.10 60,172 0.04  Chemicals: 0.00% (2017: 0.03%) Commercial Services: 0.00% (2017: 0.03%) Computers: 0.06% (2017: 0.00%) 3,215 Logitech International SA Com CHF0.25 95,412 0.06  Diversified Financial Services: 0.70% (2017: 1.48%)  Miscellaneous Manufacturing: 2.22% (2017: 0.06%)  155,938 Alfa Laval AB Class A Com SEK2.84 2,962,978 1.88 20,412 Julius Baer Group Ltd Com CHF0.02 23 Partners Group Holding AG Class A Com CHF0.01 241 Swissquote Group Holding SA Com CHF0.01 242 Swissquote Group Holding SA Com CHF0.20 Electric: 0.01% (2017: 0.00%)  Electric: 0.01% (2017: 0.00%)	737,255	SSAB AB Class B Com SEK8.80	1,888,082	1.20			11,952	0.00
Lodging: 0.01% (2017: 0.00%)  1,637 Scandic Hotels Group AB Class A Com SEK0.25		Leisure Time: 0.01% (2017: 0.00%)			32		12.042	0.01
Building Materials: 0.04% (2017: 0.61%)   SEKO.25   13,034   0.01   45 Forbo Holding AG Com CHF0.10   60,172   0.04	728	Thule Group AB Com SEK0.01	12,024	0.01	122.016		•	
SEKO.25 13,034 0.01 45 Forbo Holding AG Com CHF0.10 60,172 0.04  Machinery-Construction & Mining: 0.00% (2017: 0.32%)  Machinery-Diversified: 0.01% (2017: 2.18%)  832 Concentric AB Class A Com SEK2.20 10,141 0.01  Mining: 2.24% (2017: 0.32%)  Miscellaneous Manufacturing: 2.22% (2017: 0.06%)  Miscellaneous Manufacturing: 2.22% (2017: 0.06%)  155,938 Alfa Laval AB Class A Com SEK2.84 2,962,978 1.88 20,412 Julius Baer Group Ltd Com CHF0.02 727,535 0.46  1,982 Beijer Alma AB Class A Com SEK2.00 497,410 0.32 241 Swissquote Group Holding AG Class A Com CHF0.20 10,149 0.00  1,777 BioGaia AB Class B Com SEK1.00 58,804 0.04 Electric: 0.01% (2017: 0.00%)  SEKO.25 13,005 Computers: 0.00% (2017: 0.00%)  45 Forbo Holding AG Com CHF0.10 60,172 0.04  Chemicals: 0.00% (2017: 0.03%)  Commercial Services: 0.00% (2017: 0.00%)  3,215 Logitech International SA Com CHF0.25 95,412 0.06  Diversified Financial Services: 0.70% (2017: 1.48%)  5,009 Cembra Money Bank AG Class A Com CHF1.00 368,532 0.23  20,412 Julius Baer Group Ltd Com CHF0.02 727,535 0.46  CHF0.01 13,304 0.01  241 Swissquote Group Holding AG Class A Com CHF0.20 10,149 0.00  1,777 BioGaia AB Class B Com SEK1.00 58,804 0.04 Electric: 0.01% (2017: 0.00%)		Lodging: 0.01% (2017: 0.00%)			122,816		1,464,765	0.93
Machinery-Construction & Mining: 0.00% (2017: 0.32%)  Machinery-Diversified: 0.01% (2017: 2.18%)  832 Concentric AB Class A Com SEK2.20  Mining: 2.24% (2017: 0.32%)  Miscellaneous Manufacturing: 2.22% (2017: 0.06%)  Miscellaneous Manufacturing: 2.22% (2017: 0.06%)  155,938 Alfa Laval AB Class A Com SEK2.84  1,982 Beijer Alma AB Class A Com SEK2.09  2,962,978  1,982 Beijer Alma AB Class B Com SEK2.00  2,962,978  1,982 Beijer Alma AB Class B Com SEK2.00  2,962,978  2,962,978  2,962,978  2,962,978  3,215 Logitech International SA Com CHF0.25  95,412  0.06  Diversified Financial Services: 0.70% (2017: 1.48%)  5,009 Cembra Money Bank AG Class A Com CHF1.00  368,532  0.23  20,412 Julius Baer Group Ltd Com CHF0.02  727,535  0.46  1,982 Beijer Alma AB Class A Com SEK2.09  25,350  0.02  23 Partners Group Holding AG Class A Com CHF0.01  13,304  0.01  Pharmaceuticals: 0.04% (2017: 0.00%)  1,777 BioGaia AB Class B Com SEK1.00  58,804  0.04  Electric: 0.01% (2017: 0.00%)	1,637		12.024	0.01	45	•	60 172	0.04
(2017: 0.32%)     Machinery-Diversified: 0.01% (2017: 0.35%)     S2.18%)  832 Concentric AB Class A Com SEK2.20			13,034	0.01	45	•	60,172	0.04
Machinery-Diversified: 0.01% (2017: 2.18%)       0.35%)         832 Concentric AB Class A Com SEK2.20 Mining: 2.24% (2017: 0.32%)       10,141 0.01 3,215 Logitech International SA Com CHF0.25 95,412 0.06 Diversified Financial Services: 0.70% (2017: 1.48%)       95,412 0.06 Diversified Financial Services: 0.70% (2017: 1.48%)         Miscellaneous Manufacturing: 2.22% (2017: 0.06%)       5,009 Cembra Money Bank AG Class A Com CHF0.02 727,535 0.23         155,938 Alfa Laval AB Class A Com SEK2.84 2,962,978 1.88 20,412 Julius Baer Group Ltd Com CHF0.02 727,535 0.46       25,350 0.02 23 Partners Group Holding AG Class A Com CHF0.01 13,304 0.01         33,005 Trelleborg AB Class B Com SEK2.00 497,410 0.32 Pharmaceuticals: 0.04% (2017: 0.00%)       497,410 0.32 241 Swissquote Group Holding SA Com CHF0.20 10,149 0.00         1,777 BioGaia AB Class B Com SEK1.00 58,804 0.04       58,804 0.04 Electric: 0.01% (2017: 0.00%)						· · ·		
832 Concentric AB Class A Com SEK2.20  Mining: 2.24% (2017: 0.32%)  178,167 Boliden AB Class A Com SEK2.11  Miscellaneous Manufacturing: 2.22% (2017: 0.06%)  155,938 Alfa Laval AB Class A Com SEK2.84  1,982 Beijer Alma AB Class A Com SEK2.09  3,005 Trelleborg AB Class B Com SEK2.00  Pharmaceuticals: 0.04% (2017: 0.00%)  1,777 BioGaia AB Class B Com SEK1.00  3,525,399  2.24  (2017: 1.48%)  5,009 Cembra Money Bank AG Class A Com CHF0.02  727,535  0.46  20,412 Julius Baer Group Ltd Com CHF0.02  727,535  0.46  23 Partners Group Holding AG Class A Com CHF0.01  13,304  0.01  241 Swissquote Group Holding SA Com CHF0.20  10,149  0.00  Electric: 0.01% (2017: 0.00%)						0.35%)		
Mining: 2.24% (2017: 0.32%)  178,167 Boliden AB Class A Com SEK2.11 3,525,399 2.24 (2017: 1.48%)  Miscellaneous Manufacturing: 2.22% (2017: 0.06%)  155,938 Alfa Laval AB Class A Com SEK2.84 2,962,978 1.88 20,412 Julius Baer Group Ltd Com CHF0.02 727,535 0.46  1,982 Beijer Alma AB Class A Com SEK2.09 25,350 0.02 23 Partners Group Holding AG Class A Com CHF0.01 13,304 0.01  Pharmaceuticals: 0.04% (2017: 0.00%)  1,777 BioGaia AB Class B Com SEK1.00 58,804 0.04 Electric: 0.01% (2017: 0.00%)  BioLetrice (2017: 1.48%)  5,009 Cembra Money Bank AG Class A Com CHF0.02 727,535 0.46  20,412 Julius Baer Group Ltd Com CHF0.02 727,535 0.46  CHF0.01 13,304 0.01  Electric: 0.01% (2017: 0.00%)	832	Concentric AB Class A Com SEK2.20	10,141	0.01				
178,167 Boliden AB Class A Com SEK2.11 3,525,399 2.24 (2017: 1.48%)  Miscellaneous Manufacturing: 2.22% 5,009 Cembra Money Bank AG Class A Com CHF1.00 368,532 0.23  155,938 Alfa Laval AB Class A Com SEK2.84 2,962,978 1.88 20,412 Julius Baer Group Ltd Com CHF0.02 727,535 0.46  1,982 Beijer Alma AB Class A Com SEK2.09 25,350 0.02 23 Partners Group Holding AG Class A Com CHF0.01 13,304 0.01  Pharmaceuticals: 0.04% (2017: 0.00%) 497,410 0.32 241 Swissquote Group Holding SA Com CHF0.20 10,149 0.00  1,777 BioGaia AB Class B Com SEK1.00 58,804 0.04 Electric: 0.01% (2017: 0.00%)		Mining: 2.24% (2017: 0.32%)			3,215	•	95,412	0.06
(2017: 0.06%)       CHF1.00       368,532       0.23         155,938 Alfa Laval AB Class A Com SEK2.84       2,962,978       1.88       20,412 Julius Baer Group Ltd Com CHF0.02       727,535       0.46         1,982 Beijer Alma AB Class A Com SEK2.09       25,350       0.02       23 Partners Group Holding AG Class A Com CHF0.01       13,304       0.01         Pharmaceuticals: 0.04% (2017: 0.00%)       497,410       0.32       CHF0.01       13,304       0.01         241 Swissquote Group Holding SA Com CHF0.20       10,149       0.00         1,777 BioGaia AB Class B Com SEK1.00       58,804       0.04       Electric: 0.01% (2017: 0.00%)	178,167	Boliden AB Class A Com SEK2.11	3,525,399	2.24				
1,982 Beijer Alma AB Class A Com SEK2.09 25,350 0.02 23 Partners Group Holding AG Class A Com CHF0.01 13,304 0.01  Pharmaceuticals: 0.04% (2017: 0.00%) 241 Swissquote Group Holding SA Com CHF0.20 10,149 0.00  1,777 BioGaia AB Class B Com SEK1.00 58,804 0.04 Electric: 0.01% (2017: 0.00%)					5,009		368,532	0.23
33,005 Trelleborg AB Class B Com SEK25.00 497,410 0.32 CHF0.01 13,304 0.01  Pharmaceuticals: 0.04% (2017: 0.00%) 241 Swissquote Group Holding SA Com CHF0.20 10,149 0.00  1,777 BioGaia AB Class B Com SEK1.00 58,804 0.04 Electric: 0.01% (2017: 0.00%)	155,938	Alfa Laval AB Class A Com SEK2.84	2,962,978	1.88	20,412	Julius Baer Group Ltd Com CHF0.02	727,535	0.46
Pharmaceuticals: 0.04% (2017: 0.00%)  1,777 BioGaia AB Class B Com SEK1.00  58,804  0.04  Electric: 0.01% (2017: 0.00%)  241 Swissquote Group Holding SA Com CHF0.20  10,149  0.00  Electric: 0.01% (2017: 0.00%)	1,982	Beijer Alma AB Class A Com SEK2.09	25,350	0.02	23			
Pharmaceuticais: 0.04% (2017: 0.00%)  1,777 BioGaia AB Class B Com SEK1.00  58,804  0.04  Electric: 0.01% (2017: 0.00%)	33,005	Trelleborg AB Class B Com SEK25.00	497,410	0.32			13,304	0.01
1,777 BioGaia AB Class B Com SEK1.00 58,804 0.04 Electric: 0.01% (2017: 0.00%)		Pharmaceuticals: 0.04% (2017: 0.00%)			241		10.149	0.00
Deal February 2 21% (2017: 0 10%)	1,777	BioGaia AB Class B Com SEK1.00	58,804	0.04			-5/2 .7	
		Real Estate: 0.31% (2017: 0.10%)			331		19.863	0.01

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets
	Electronics: 0.00% (2017: 0.01%)				Real Estate: 0.72% (2017: 0.04%)		
	Electrical Components & Equipment: 0.02% (2017: 0.00%)			32	Intershop Holding AG Class A Com CHF10.00	13,660	0.00
156	Daetwyler Holding AG Class B Com			881	Mobimo Holding AG Com CHF23.40	181,804	0.12
	CHF0.05	19,329	0.01	11,057	PSP Swiss Property AG Com CHF0.10	946,892	0.60
227	Huber + Suhner AG Com CHF0.25	14,184	0.01		Retail: 0.02% (2017: 0.00%)		
	Engineering & Construction: 0.12% (2017: 0.00%)			1,284	Mobilezone Holding AG Com CHF0.01	13,118	0.01
1,301	Flughafen Zurich AG Com CHF10.00	187,645	0.12	49	Swatch Group AG Class B Com CHF2.25	12,875	0.01
	Food: 0.03% (2017: 0.22%)				Software: 0.02% (2017: 1.57%)		
47	Bell Food Group AG Com CHF0.50	13,147	0.01	239	Temenos AG Com CHF5.00	26,128	0.02
179	Nestle SA Com CHF0.10	13,469	0.01		Telecommunications: 0.32% (2017: 0.34%)		
169	Orior AG Com CHF4.00	12,412	0.01	6,547	Sunrise Communications Group AG Com		
	Hand/Machine Tools: 0.00% (2017: 0.15%)	•			NPV	505,989	0.32
	Healthcare-Products: 0.46% (2017: 0.42%)				Transportation: 0.80% (2017: 0.00%)		
154	Coltene Holding AG Com CHF0.10	11,405	0.01	47,690	Ceva Logistics AG Class A Com NPV	1,258,089	0.80
	Lonza Group AG Com CHF1.00	27,110	0.02		Total Switzerland	16,584,377	10.51
	Straumann Holding AG Com CHF0.10	685,240	0.43				
_,,-	Holding Companies-Diversified: 0.08%	,			United States: 3.50% (2017: 2.73%)		
	(2017: 0.00%)				Banks: 0.36% (2017: 0.00%)		
48	Metall Zug AG Class B Com CHF25	122,385	0.08	8,182	Comerica Inc Com USD5.00	572,179	0.36
	Insurance: 3.46% (2017: 2.52%)				Biotechnology: 0.00% (2017: 1.85%)		
5,657	Baloise Holding AG Com CHF0.10	733,926	0.47		Electronics: 0.53% (2017: 0.00%)		
25	Helvetia Holding AG Com CHF0.10	13,654	0.01	13,044	Agilent Technologies Inc Com USD0.01	833,502	0.53
11,328	Swiss Life Holding AG Com CHF5.10	3,923,454	2.49		Environmental Control: 0.51% (2017: 0.00%)		
333	Swiss Re AG Class A Com CHF0.10	26,857	0.02	11 011	Republic Services Inc Com USD0.01	806,767	0.51
2,687	Zurich Insurance Group AG Class A Com			11,011	Healthcare-Services: 0.53% (2017: 0.00%)	800,767	0.51
	CHF0.10	744,467	0.47	6 620	Centene Corp Com USD0.001	831,701	0.53
	Investment Companies: 0.19% (2017: 0.00%)			0,020	Home Builders: 0.52% (2017: 0.00%)	631,701	0.55
4.844	Pargesa Holding SA Class B Com			24 960	PulteGroup Inc Com USD0.01	816,714	0.52
•	CHF20.00	296,030	0.19	34,007		610,714	0.52
	Machinery-Construction & Mining: 0.00%			2 702	Software: 1.05% (2017: 0.88%)	020 520	0.50
	(2017: 0.04%)			-	Adobe Inc Com USD0.0001	820,529	0.52
	Machinery-Diversified: 0.43% (2017: 1.51%)			10,309	Synopsys Inc Com USD0.01	837,102	0.53
126	Kardex AG Com CHF0.45	13,207	0.01		Total United States	5,518,494	3.50
4,811	Klingelnberg AG Class A Com NPV	150,302	0.10	-	Total equities	157,854,113	100.08
48,504	OC Oerlikon Corp AG Com CHF1.00	501,966	0.32				
412	Zehnder Group AG Com CHF0.05	13,399	0.00				
	Media: 0.00% (2017: 0.00%)						
125	Tamedia AG Com CHF10.00	11,323	0.00				
	Pharmaceuticals: 0.75% (2017: 1.54%)						
17,865	Idorsia Ltd Com CHF0.05	299,825	0.19				
1,046	Novartis AG Com CHF0.50	84,086	0.05				
414	Roche Holding AG Class B Com CHF1.00	94,105	0.06				
	Vifor Pharma AG Class A Com CHF0.01	715,272	0.45				
-,		0,					

Schedule of investments (continued)

As at 30 November 2018

Transferable Securities admitted to an Official Stock Exchange Listing or traded on a Regulated Market. The percentages in brackets show the equivalent country of origin and sector holdings at 30 November 2017.

157,729,642 100.00

Outperformance swaps**: -0.07% (2017: -0.18%)							
Counterparty	CCY	Maturity date	Level 2 Fair value EUR	% of net assets			
J.P. Morgan Securities		,					
plc	EUR	29/11/2019	7,628	0.01			
Morgan Stanley & Co.							
International plc	EUR	10/12/2021	161,532	0.10			
Fair value outperformance	swaps gains		169,160	0.11			
Goldman Sachs							
International	EUR	24/02/2022	(234,163)	(0.15)			
Société Générale	EUR	28/02/2019	(46,143)	(0.03)			
Fair value outperformance	ewane losses		(280,306)	(0.18)			
raii value outperiorniance	swaps losses		(200,300)	(0.10)			
				(0.07)			
Fair value outperformance	swaps		(111,146)	(0.07)			
				% of			
			Fair value EUR	net assets			
Total value of investments		11	57,742,967	100.01			
Total value of lilvestillelits	1	1.	31,142,701	100.01			
Cash and cash equivalents	*		193	0.00			
Other net liabilities			(13,518)	(0.01)			

	total assets
Unaudited Analysis of Total Assets	
Transferable securities and money market instruments admitted to official stock exchange listing.	98.47
Transferable securities and money market instruments traded on a regulated market.	0.00
Financial derivative instruments.	0.11
Other assets.	1.42
	100.00

% of

Net assets attributable to holders of redeemable

participating shares

Index which reflects a lower rate of withholding tax than ordinarily applied within the Reference Index.

Combined notional values of outperformance swap gains 119,224,715.

Combined notional values of outperformance swap losses 38,565,360.

<sup>\*</sup>All cash holdings are held with The Northern Trust Company.

<sup>\*\*</sup> These outperformance swaps track the MSCI Europe Value TR Net Index or a version of the MSCI Europe TR Net

# Invesco Morningstar US Energy Infrastructure MLP UCITS ETF (formerly known as Source Morningstar US Energy Infrastructure MLP UCITS ETF)\* Annual Report and Audited Financial Statements 2018

#### Statement of comprehensive income

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 USD	Financial year ended 30 November 2017 USD
Income			
Net gains/(losses) on financial assets and liabilities at fair value through			
profit or loss	3	3,733,389	(83,277,015)
Total investment income/(expense)		3,733,389	(83,277,015)
Operating expenses	4	(3,487,812)	(3,128,867)
Net income/(expense)		245,577	(86,405,882)
Finance costs			
Distributions	5	(47,969,853)	(28,737,693)
Loss for the financial year		(47,724,276)	(115,143,575)
Decrease in Net Assets Attributable to Holders of			
Redeemable Shares		(47,724,276)	(115,143,575)

There are no recognised gains or losses arising in the financial year other than the decrease in Net Assets Attributable to Holders of Redeemable Shares of the Company. In arriving at the results of the financial year, all amounts above relate to continuing operations.

#### Statement of financial position

As at 30 November 2018	Notes	As at 30 November 2018 USD	As at 30 November 2017 USD
Current Assets			
Assets at fair value through profit or loss			
Financial assets at fair value through profit or loss	1, 2(d)	588,574,455	687,053,614
Loans and receivables			
Cash and cash equivalents	6	103	61
Debtors	7	62,385,135	25,628,245
Total Current Assets		650,959,693	712,681,920
Liabilities at fair value through profit or loss			_
Financial liabilities at fair value through profit or loss	1, 2(d)	(6,691,781)	<u>-</u>
Other financial liabilities			_
Creditors (amounts falling due within one year)	8	(64,453,759)	(40,588,542)
Total Current Liabilities (excluding Net Assets Attributable to Holders of			
Redeemable Shares)		(71,145,540)	(40,588,542)
Net Assets Attributable to Holders of Redeemable Shares	·	579,814,153	672,093,378

<sup>\*</sup> Change effective from 25 May 2018.

The accompanying notes form an integral part of the Financial Statements.

### Statement of changes in net assets attributable to holders of redeemable shares

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 USD	Financial year ended 30 November 2017 USD
Net Assets Attributable to Holders of Redeemable Shares			
at the beginning of the financial year		672,093,378	387,145,581
Decrease in Net Assets Attributable to			
Holders of Redeemable Shares from operations		(47,724,276)	(115,143,575)
Amounts received on issue of Redeemable Shares		335,913,385	730,855,075
Amounts paid on redemption of Redeemable Shares		(380,468,334)	(330,763,703)
(Decrease)/increase in Net Assets resulting from Share transactions		(44,554,949)	400,091,372
Net Assets Attributable to Holders of Redeemable Shares			
at the end of the financial year	11	579,814,153	672,093,378
Statement of cash flows  For the financial year ended 30 November 2018	Notes	Financial	Financial
		year ended 30 November 2018 USD	year ended 30 November 2017 USD
Cash flows from operating activities			
Proceeds from sale of investments		20,912,491,517	10,434,816,363
Purchase of investments			(10,824,215,584)
Management fees paid		(3,459,924)	(3,142,301)
Net cash inflow/(outflow) from operating activities		108,711,838	(392,541,522)
Cash flows from financing activities			
Distributions paid		(47,969,853)	(28,737,693)
Proceeds from issue of Redeemable Shares		333,526,979	736,162,338
Payments of redemption of Redeemable Shares		(394,456,505)	(314,883,217)
Net cash (outflow)/inflow from financing activities		(108,899,379)	392,541,428
Net decrease in cash and cash equivalents		(187,541)	(94)
Cash and cash equivalents at beginning of the financial year		61	155
Exchange gains on cash and cash equivalents		187,583	-
Cash and cash equivalents at the end of the financial year	6	103	61

The accompanying notes form an integral part of the Financial Statements.

#### Notes to the Financial Statements

#### For the financial year ended 30 November 2018

#### General information Investment objective and policy

The investment objective of the Fund is to achieve the total performance of the Reference Index (being the Morningstar MLP Composite TR Index (less fees, expenses and transaction costs)). Dividends may be payable in respect of Class B shares only.

The Reference Index is a diversified, distribution-dollar weighted Reference Index that targets the top 97% of publicly trading energy master limited partnerships in the United States by market capitalisation.

The Fund shall not invest more than 10% of its net assets in other UCITS or other open or closed ended CIS.

The functional currency of the Fund is US Dollar and the Fund is valued in US Dollar.

### 1. Significant accounting policies

See pages 34 to 41 for significant accounting policies.

#### 2. Financial risk management

See pages 41 to 48 for general notes. The risk management technique applying to this Fund is the Commitment Approach. A sensitivity analysis is presented below to reflect the Commitment Approach applied.

### A) Other price risk - sensitivity analysis

The sensitivity analysis for the Fund assumes a change in the market price of the investments while holding all other variables constant. In practice this is unlikely to occur and changes in some of the variables may be correlated.

In addition, as the sensitivity analysis uses historical data as a basis for determining future events, it does not encompass all possible scenarios, particularly those that are of an extreme nature. The reasonably possible decrease in the Reference Index is based on the movement over the financial year ended 30 November 2018. These movements may be different from the long term volatility of the Reference Index.

As detailed in the tables below, the decrease in the Reference Index (the Morningstar MLP Composite TR Index) at 30 November 2018 and 30 November 2017, with all other variables held constant, would have resulted in an estimated decrease in the net assets attributable to holders of redeemable participating shares as follows:

			Monetary
			impact of a
Number of	Reference		1% downward
Reference Index	Index	Reference Index	movement of
units as of	close at	close assuming a	the Reference
30 November	30 November	1% downward	Index
2018	2018	movement	USD
71,417.106598	8,121.17	8,039.96	(5,799,904.64)

The number of Reference Index units reflect the swap positions as at 30 November 2018. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2018, the number of Reference Index units disclosed reflects the swap position on the following business day.

			Monetary
			impact of a
Number of	Reference		1% downward
Reference Index	Index	Reference Index	movement of
units as of	close at	close assuming a	the Reference
30 November	30 November	1% downward	Index
2017	2017	movement	USD
83,436.859215	8,056.33	7,975.77	(6,721,948.72)

The number of Reference Index units reflect the swap positions as at 30 November 2017. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2017, the number of Reference Index units disclosed reflects the swap position on the following business day.

If the Reference Index, at 30 November 2018, had increased by 1% with all other variables held constant, this would have increased net assets attributable to holders of redeemable shares of the Fund by approximately USD 5,799,904.64 (30 November 2017: USD 6,721,948.72).

Based on historic movements and volatilities in these market variables, and management's knowledge and experience of the financial markets, it was determined that the movements listed above are reasonably possible over the financial year.

#### 2. Financial risk management (continued)

#### B) Foreign currency risk/Interest rate risk

Foreign currency and interest rate exposure is minimal due to the nature and strategy of the investments held by the Fund. As a result, no sensitivity analysis or exposure tables have been disclosed for foreign currency or interest rate risk. The Fund is not exposed to significant currency risk as all the swaps settle in the base currency of the Fund.

#### C) Liquidity risk

The tables below analyse the Fund's non-derivative financial liabilities into relevant maturity groupings based on the remaining period at the Statement of financial position date to the contractual maturity date. The amounts in the tables are the contractual undiscounted cash flows. Balances due within twelve months equal their carrying balances as the impact of discounting is not significant. All amounts are stated in US Dollar.

As at 30 November	Less than	7 days to	
2018	7 days	1 month	Total
Purchase of securities			
awaiting settlement	62,506,276	-	62,506,276
Redemption of units			
awaiting settlement	1,892,315	-	1,892,315
Accrued expenses	-	55,168	55,168
Net assets attributable			
to holders of			
Redeemable Shares	579,814,153	-	579,814,153
Total financial liabilities	644,212,744	55,168	644,267,912
As at 30 November 2017	Less than 7 days	7 days to	Total
Purchase of securities	,	•	

2017	7 days	1 month	Total
Purchase of securities			
awaiting settlement	24,680,776	-	24,680,776
Redemption of units			
awaiting settlement	15,880,486	-	15,880,486
Accrued expenses	-	27,280	27,280
Net assets attributable			
to holders of			
Redeemable Shares	672,093,378	- 1	672,093,378
Total financial liabilities	712,654,640	27,280	712,681,920

The following table analyse the Fund's derivative financial instruments in a loss position and is based on the fact that swaps are reset on a monthly basis rather than the contractual maturity date of the swap. All amounts are stated in US Dollar.

As at 30 November 2018	7 days to 1 month		More than 3 months
Financial liabilities at			
fair value through profit			
or loss*	6,691,781	-	-

There were no derivative financial instruments in a loss position held by the Fund at 30 November 2017.

#### D) Fair value

The tables below analyse within the fair value hierarchy the Fund's financial assets and liabilities (by class) measured at fair value. All amounts are stated in US

As at 30 November			
2018	Level 1	Level 2	Level 3
Assets			
Financial Assets held for	or trading:		
- Equity securities	588,574,455	-	-
Total assets	588,574,455	-	-
Liabilities			
Financial liabilities held	for trading:		
- Derivatives	-	6,691,781	-
Total liabilities	-	6,691,781	-
As at 30 November			
2017	Level 1	Level 2	Level 3
Assets			
Financial Assets held for	or trading:		
- Equity securities	663,435,215	-	-
- Derivatives	-	23,618,399	-
Total assets	663,435,215	23,618,399	-

The Fund did not hold any Level 3 instruments during the financial year (30 November 2017: Nil). There were no transfers between Level 1 and Level 2 during the financial

#### 2. Financial risk management (continued)

#### D) Fair value (continued)

Investments whose values are based on quoted market prices in active markets and therefore classified within Level 1, include active listed equities. The Fund does not adjust the quoted price for these instruments.

Financial instruments that trade in markets that are not considered to be active but are valued based on quoted market prices, dealer quotations or alternative pricing sources supported by observable inputs are classified within Level 2.

The Level 2 amounts above represent outperformance swaps. These are priced using a valuation comprising of observable data which tracks the performance of the Reference Index against the performance of the Fund's underlying equity basket.

The Schedule of investments shows the equities split by level, country of origin and industry group. The derivatives are outperformance swaps. All equities are classified as Level 1 and all outperformance swaps as Level 2.

# 3. Net gains/(losses) on financial assets and liabilities at fair value through profit or loss

	Financial	Financial
	year ended	year ended
	30 November	30 November
	2018	2017
	USD	USD
Realised gains on sale of		
investments	7,158,380	197,230,920
Realised gains/(losses) on		_
outperformance swaps*	35,350,219	(306,059,969)
Net currency gains	187,583	
Net change in realised		
(depreciation)/appreciation		
on investments	(8,652,613)	13,945,239
Net change in realised		_
(depreciation)/appreciation		
on outperformance swaps	(30,310,180)	11,606,795
	3,733,389	(83,277,015)

<sup>\*</sup> Realised (losses)/gains on outperformance swaps include an amount of USD 5,313,984 relating to swap fees (30 November 2017: USD 4,749,457).

#### 4. Operating expenses

	Financial	Financial
	year ended	year ended
	30 November	30 November
	2018	2017
	USD	USD
Management fees	3,487,812	3,128,867
	3,487,812	3,128,867

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

#### 5. Distributions

Distributions are recognised once the distribution rate is confirmed. The following distributions were declared during the financial year ended 30 November 2018:

	Amount
Date	USD
21 December 2017	11,597,527
22 March 2018	13,002,207
21 June 2018	12,315,356
27 September 2018	11,054,763
	47,969,853

The following distributions were declared during the financial year ended 30 November 2017:

	Amount
Date	USD
22 December 2016	4,827,272
23 March 2017	6,572,960
22 June 2017	7,795,631
28 September 2017	9,541,830
	28,737,693

There were no distributions outstanding at 30 November 2018 (30 November 2017: Nil).

### 6. Cash and cash equivalents

	As at	As at
	30 November	30 November
	2018	2017
	USD	USD
The Northern Trust		
Company*	103	61
	103	61

<sup>\*</sup> Cash held is unsegregated.

#### 7. Debtors As at As at 30 November 30 November 2018 2017 USD Sale of securities 59,9<u>98,729</u> awaiting settlement 25,628,245 Subscriptions of Shares awaiting settlement 2,386,406 62,385,135 25,628,245

#### 8. Creditors (amounts falling due within one year)

	As at 30 November	As at 30 November
	2018	2017
	USD	USD
Management fees	55,168	27,280
Purchase of securities		
awaiting settlement	62,506,276	24,680,776
Redemptions of		
Shares awaiting		
settlement	1,892,315	15,880,486
	64,453,759	40,588,542

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

### 9. Segment reporting

IFRS 8 requires disclosures in respect of the Chief Operating Decision Maker ("CODM") and certain disclosures in respect of the country of origin of income. Management have determined the CODM is the Board of Directors.

All revenues are derived from financial assets and are attributable to a country based on the domicile of the issuer of the instrument. The Schedule of investments discloses the investments of the Fund at their fair value by their respective country of origin.

There was no dividend income received by the Fund for the financial year ended 30 November 2018 (30 November 2017: Nil).

10.Share capital		
Redeemable shares	Financial	Financial
in issue	year ended	year ended
	30 November	30 November
	2018	2017
Number of Class A Accumulating	Redeemable	
Shares Issued and Fully Paid		
Balance at beginning of		
financial year	1,654,015	1,683,779
Issued during financial year	683,757	1,999,169
Redeemed during		
financial year	(1,321,416)	(2,028,933)
Total number of Class A		
Accumulating Redeemable		
Shares in issue at end of		
financial year	1,016,356	1,654,015
Redeemable shares	Financial	Financial
in issue	year ended	year ended
	30 November	30 November
	2018	2017
Number of Class B Distributing Re	edeemable Shares	
Issued and Fully Paid		
Balance at beginning of		
financial year	9,760,301	3,736,581
Issued during financial year	4,929,696	8,640,144
Redeemed during		_
financial year	(4,904,071)	(2,616,424)
Total number of Class B		
Distributing Redeemable Shares		
in issue at end of financial year	9,785,926	9,760,301

#### 11.Net asset value

As At As at As at 30 November 30 November 2018 2017 2016 USD USD

#### **Total Net Asset Value**

Class A

Accumulating

Redeemable Shares 76,930,633 125,775,111 140,201,312

Class B Distributing

Redeemable Shares 502,883,520 546,318,267 246,944,269

Dealing Net Asset Value

per Redeemable Share

Class A

Accumulating

Redeemable Shares 75.6926 76.0423 83.2659

Class B Distributing

Redeemable Shares 51.3884 55.9735 66.0883

#### 12.Collateral

The collateral for Invesco Morningstar US Energy Infrastructure MLP UCITS ETF is unilateral. The Fund has entered into a Charge Account Control Agreement ("the Agreement") with each Swap Counterparty being J.P. Morgan Securities plc and Goldman Sachs International. The Agreement was in place from 25 August 2017 and from 11 August 2017 respectively. The collateral model involves the pledge of collateral to the Swap Counterparties in the form of equities. Equities pledged as collateral are marked with an asterisk in the Schedule of investments.

The following security was pledged by the Fund at 30 November 2018 to Goldman Sachs International.

		F	air Value
	Counterparty	Holding	USD
Philip Morris Intern	ationalGoldman Sachs		
Inc Com NPV	International	(29,290) (2,5	33,598)
		(2,5	533,598)

The following securities were pledged by the Fund at 30 November 2017 to Goldman Sachs International.

		F	air Value
	Counterparty	Holding	USD
United Continental			
Holdings Inc Com			
USD0.01	Goldman Sachs	(38,514)(2,	438,706)
Facebook Inc Class A			
Com USD0.000006	Goldman Sachs	(35,652)(6,	316,821)
	·	(8,	755,527)

Schedule of investments

As at 30 November 2018

	Financial assets at fair	Level 1 Fair value	% of net		Financial assets at fair	Level 1 Fair value	% c
Holdings	value through profit or loss	USD	assets	Holdings	value through profit or loss	USD	asse
	Equities: 101.51% (98.72%)				Chemicals: 0.00% (0.00%)		
	Austria: 0.00% (0.86%)			4	Novozymes A/S Class B Com DKK2.00	186	0.0
	Electric: 0.00% (0.00%)				Healthcare-Products: 0.06% (0.19%)		
5	Verbund AG Class A Com NPV	204	0.00	9,356	GN Store Nord A/S Com DKK4.00	326,894	0.0
	Iron/Steel: 0.00% (0.86%)				Software: 0.00% (0.00%)		
	Total Austria	204	0.00	4	SimCorp A/S Com DKK1.00	255	0.0
					Telecommunications: 0.00% (0.21%)		
	Belgium: 1.73% (1.34%)				Transportation: 0.00% (0.00%)		
	Banks: 0.00% (0.25%)				Dfds A/S Com DKK20.00	150	0.0
	Beverages: 1.73% (0.84%)			3	DSV A/S Com DKK1.00	230	0.0
130,744	Anheuser-Busch InBev SA/NV Com NPV	10,013,081	1.73		Total Denmark	9,665,781	1.0
	Chemicals: 0.00% (0.00%)						
52	Recticel SA Com NPV	390	0.00		Finland: 2.30% (1.64%)		
	Electric: 0.00% (0.25%)				Electric: 0.77% (0.56%)		
4	Elia System Operator SA/NV Com NPV	267	0.00	212,117	Fortum Oyj Com EUR3.40	4,421,520	0.
	Engineering & Construction: 0.00% (0.00%)				Food: 0.00% (0.00%)		
3	Ackermans & van Haaren NV Com NPV	482	0.00	4	Kesko Oyj Class B Com NPV	233	0.0
	Holding Companies-Diversified: 0.00%				Forest Products & Paper: 0.56% (0.00%)		
_	(0.00%)			122,436	UPM-Kymmene Oyj Com NPV	3,261,921	0.
2	Sofina SA Com NPV	403	0.00		Insurance: 0.78% (0.00%)		
	Insurance: 0.00% (0.00%)	201	0.00	101,573	Sampo Oyj Class A Com NPV	4,534,688	0.
8	Ageas Com NPV	386	0.00		Machinery-Diversified: 0.19% (0.00%)		
_	Pharmaceuticals: 0.00% (0.00%)			38,695	Metso Oyj Com NPV	1,102,759	0.1
6	UCB SA Com NPV	504	0.00		Telecommunications: 0.00% (1.08%)		
	Total Belgium	10,015,513	1.73		Total Finland	13,321,121	2.:
	Canada: 2.16% (0.00%)						
	Mining: 1.17% (0.00%)				Germany: 8.85% (11.15%)		
733.685	Goldcorp Inc Com NPV	6,808,597	1.17	_	Airlines: 0.00% (0.00%)		
	Pipelines: 0.99% (0.00%)	.,		9	Deutsche Lufthansa AG Com NPV	219	0.0
139.715	TransCanada Corp Com NPV	5,717,138	0.99		Apparel: 0.00% (0.11%)		
,	Total Canada	12,525,735	2.16		Auto Manufacturers: 0.00% (0.64%)		
	Total Gallaga	12/020/100			Auto Parts & Equipment: 0.86% (0.54%)		
	Denmark: 1.67% (0.40%)			33,281	Continental AG Class A Com NPV	4,983,499	0.8
	Banks: 0.01% (0.00%)				Biotechnology: 0.00% (0.00%)		
27	Danske Bank A/S Com DKK10.00	538	0.00	2	MorphoSys AG Class A Com NPV	228	0.0
	Jyske Bank A/S Com DKK10.00	196	0.00		Building Materials: 0.76% (0.00%)		
	Ringkjoebing Landbobank A/S Com	170	0.00	66,418	HeidelbergCement AG Class A Com NPV	4,414,345	0.7
1,200	DKK1.00	70,455	0.01		Chemicals: 2.79% (0.00%)		
24	Spar Nord Bank A/S Com DKK10.00	204	0.00	67,918	BASF SE Com NPV	4,950,063	0.8
	Beverages: 1.60% (0.00%)			4,056	Brenntag AG Class A Com NPV	187,508	0.0
62,892	Carlsberg A/S Class B Com DKK20.00	6,965,312	1.20	122,168	Covestro AG Class A Com NPV	7,035,196	1.
	Royal Unibrew A/S Com DKK2.00	2,301,101	0.40	147,063	Evonik Industries AG Class A Com NPV	3,954,662	0.0
. =	Building Materials: 0.00% (0.00%)		-	2,157	Fuchs Petrolub SE Com NPV	85,846	0.0
	•				Cosmetics/Personal Care: 0.00% (0.00%)		
1	Rockwool International A/S Class B Com				Cosmictios, i cristiai carci cicon (cicon)		

Schedule of investments (continued)

As at 30 November 2018

Holdinas	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdinas	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% o net
	Electric: 0.00% (2.50%)				Ireland: 0.85% (0.00%)		
5	Innogy SE Com NPV	210	0.00		Healthcare-Products: 0.85% (0.00%)		
	Electrical Components & Equipment:			50,458	Medtronic PLC Com USD0.10	4,921,169	0.85
	0.00% (0.56%)				Total Ireland	4,921,169	0.8
	Engineering & Construction: 0.00% (0.26%)						
	Healthcare-Products: 0.33% (0.78%)				Liberia: 0.00% (0.57%)		
28,002	Carl Zeiss Meditec AG Class B Com NPV	1,934,021	0.33		Leisure Time: 0.00% (0.57%)		
	Healthcare-Services: 0.00% (0.75%)				Total Liberia	-	
22.640	Insurance: 1.73% (0.26%)	4 004 000	0.06				
	Allianz SE Com NPV	4,991,932	0.86		Luxembourg: 0.53% (1.08%)		
	Hannover Rueck SE Com NPV	556	0.00		Iron/Steel: 0.00% (0.90%)		
23,022	Muenchener Rueckversicherungs- Gesellschaft AG in Muenchen Com NPV	5,002,192	0.87	7	APERAM SA Com NPV	197	0.0
6	Talanx AG Class A Com NPV	214	0.00		Media: 0.00% (0.18%)		
	Internet: 0.37% (0.27%)				Real Estate: 0.53% (0.00%)		
47,754	Delivery Hero SE Com NPV	1,737,793	0.30	4	ADO Properties SA Com NPV	217	0.0
9,092	Scout24 AG Class A Com NPV	378,835	0.07	357,905	Aroundtown SA Com EUR0.01	3,061,573	0.5
	Iron/Steel: 0.00% (0.69%)				Total Luxembourg	3,061,987	0.5
	Leisure Time: 0.00% (0.13%)						
6	CTS Eventim AG & Co KGaA Com NPV	230	0.00		Netherlands: 5.83% (1.36%)		
	Machinery-Construction & Mining: 0.00%				Banks: 1.63% (0.00%)		
	(0.00%)			780,115	ING Groep NV Com EUR0.01	9,437,020	1.6
7	Wacker Neuson SE Com NPV	139	0.00		Biotechnology: 0.00% (0.00%)		
	Media: 0.00% (0.00%)			3	Argenx SE Com NPV	292	0.0
4	Axel Springer SE Com EUR1.00	255	0.00		Chemicals: 0.17% (0.00%)		
	Miscellaneous Manufacturing: 0.00%			11,449	Akzo Nobel NV Com EUR2.00	960,568	0.1
-	(0.00%)	100	0.00	3	Koninklijke DSM NV Com EUR1.50	266	0.0
,	Gesco AG Registered Shares Com NPV	198	0.00		Commercial Services: 0.00% (0.08%)		
	Pharmaceuticals: 0.00% (0.38%)				Cosmetics/Personal Care: 0.00% (1.03%)		
	Real Estate: 0.00% (0.55%)				Food: 0.75% (0.00%)		
	Retail: 0.00% (0.56%)			97,975	Koninklijke Ahold Delhaize NV Com		
240 604	Semiconductors: 0.87% (0.85%)				EUR0.01	2,518,716	0.43
240,604	Infineon Technologies AG Class A Com NPV	5,038,480	0.87	34,850	Takeaway.com NV Com NPV	1,848,650	0.32
2	Siltronic AG Class A Com NPV	181	0.00		Electronics: 0.00% (0.00%)		
	Software: 0.00% (0.20%)			92	Koninklijke Philips NV Com EUR0.20	3,463	0.00
4	SAP SE Com NPV	412	0.00		Healthcare-Products: 0.00% (0.25%)		
	Telecommunications: 0.29% (0.91%)				Insurance: 1.10% (0.00%)		
415,047	Telefonica Deutschland Holding AG Com			150,677	NN Group NV Com NPV	6,409,594	1.10
	NPV	1,680,965	0.29		Internet: 0.68% (0.00%)		
	Transportation: 0.85% (0.21%)			133,930	Yandex NV Class A Com EUR0.01	3,950,935	0.68
154,584	Deutsche Post AG Com NPV	4,921,780	0.85		Media: 0.72% (0.00%)		
	Total Germany	51,300,173	8.85	69,097	Wolters Kluwer NV Com EUR0.12	4,171,495	0.72
	Guernsey: 0.80% (0.00%)				Miscellaneous Manufacturing: 0.00% (0.00%)		
	Computers: 0.80% (0.00%)			5	Aalberts Industries NV Com EUR0.25	175	0.00
	patera. 0.00% (0.00%)				Semiconductors: 0.00% (0.00%)		
71 797	Amdocs Ltd Com GBP0.01	4,660,343	0.80		Serial conductor St. C.C.C. (C.C.C.A.)		

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% o ne asset:
noidiligs	Software: 0.01% (0.00%)	030	assets	Holdings	Agriculture: 0.00% (0.00%)	030	asset
4 805	TomTom NV Com EURO.20	43,524	0.01	15	Swedish Match AB Class A Com SEK1.98	586	0.0
4,003	Trucking & Leasing: 0.77% (0.00%)	45,524	0.01	13	Auto Manufacturers: 0.06% (0.00%)	300	0.0
8/1 321	AerCap Holdings NV Com EUR0.01	4,458,051	0.77	23 034	Volvo AB Class B Com SEK1.20	320,412	0.0
04,321				23,034	Banks: 0.34% (0.00%)	320,412	0.0
	Total Netherlands	33,803,424	5.83	186,774	Skandinaviska Enskilda Banken AB Class A Com SEK10.00	1,945,498	0.3
	Norway: 2.40% (1.19%)				Diversified Financial Services: 0.00%	2// 10/ 1/0	0.0
	Banks: 0.20% (0.00%)				(0.00%)		
67,801	DNB ASA Com NOK10.00	1,162,427	0.20	30	Resurs Holding AB Com NPV	194	0.0
	Environmental Control: 0.23% (0.00%)				Engineering & Construction: 0.00% (0.19%)		
48,917	Tomra Systems ASA Com NOK1.00	1,327,652	0.23		Entertainment: 0.00% (0.00%)		
	Food: 0.51% (0.48%)			8	SkiStar AB Class A Com SEK0.50	196	0.0
211,158	Orkla ASA Com NOK1.25	1,742,623	0.30		Hand/Machine Tools: 0.00% (0.29%)		
21,387	Salmar ASA Com NOK0.25	1,204,677	0.21		Healthcare-Products: 0.07% (0.00%)		
	Insurance: 0.51% (0.00%)			33,580	Elekta AB Class B Com SEK0.50	404,572	0.0
12	Gjensidige Forsikring ASA Com NOK2.00	187	0.00		Home Furnishings: 0.00% (0.00%)		
381,175	Storebrand ASA Com NOK5.00	2,985,334	0.51	31	Electrolux AB Class B Series B Com		
	Internet: 0.09% (0.00%)				SEK5.00	704	0.00
36,605	Atea ASA Com NOK1.00	510,574	0.09		Machinery-Construction & Mining: 0.24% (0.00%)		
	Mining: 0.00% (0.51%)			171.833	Epiroc AB Class A Com SEK0.41	1.407.161	0.24
	Oil & Gas: 0.81% (0.00%)			2.2,000	Machinery-Diversified: 0.00% (0.16%)	2,.0.,202	0.2
,017,423	DNO ASA Com NOKO.25	1,706,496	0.29	12	Concentric AB Class A Com SEK2.20	166	0.00
128,587	Statoil ASA Com NOK2.50	2,996,739	0.52		Mining: 0.07% (0.00%)	100	0.00
	Oil & Gas Services: 0.00% (0.00%)			18.819	Boliden AB Class A Com SEK2.11	421,619	0.07
139	Petroleum Geo-Services ASA Com NOK3.00	297	0.00	10,017	Miscellaneous Manufacturing: 0.00% (0.00%)	.22,025	
	Real Estate: 0.00% (0.00%)			25	Alfa Laval AB Class A Com SEK2.84	538	0.00
15	Entra ASA Com NOK1.00	197	0.00		Oil & Gas: 0.00% (0.00%)		
	Telecommunications: 0.05% (0.20%)			7	Lundin Petroleum AB Class A Com		
15,238	Telenor ASA Com NOK6.00	294,815	0.05		SEK0.01	184	0.00
	Total Norway	13,932,018	2.40		Real Estate: 0.28% (0.00%)		
				12	Castellum AB Class A Com SEK0.50	210	0.00
	Portugal: 0.21% (0.00%)			1,014	Fastighets AB Balder Class B Com SEK1.00	27,965	0.00
	Electric: 0.00% (0.00%)			101.051	Wallenstam AB Class B Com SEK0.50	-	0.00
115	EDP - Energias de Portugal SA Com EUR1.00	402	0.00	•	Wihlborgs Fastigheter AB Class A Com SEK2.50	1,653,134	0.20
	Food: 0.00% (0.00%)				Telecommunications: 0.33% (0.48%)		0.00
26,815	Sonae SGPS SA Com EUR1.00	25,412	0.00	151 270	Tele2 AB Class B Com SEK1.25	1,892,309	0.33
	Forest Products & Paper: 0.21% (0.00%)			131,210	Transportation: 0.00% (0.00%)	1,072,307	0.5
168,382	Altri SGPS SA Com EUR0.13	1,223,976	0.21	21	Nobina AB Class A Com SEK0.36	100	0.00
	Oil & Gas: 0.00% (0.00%)					199 8 075 852	0.00
11	Galp Energia SGPS SA Com EUR1.00	181	0.00		Total Sweden	8,075,852	1.39
	Total Portugal	1,249,971	0.21		Switzerland: 4.30% (5.68%)		
					·		
	Sweden: 1.39% (1.34%)			202	Auto Parts & Equipment: 0.05% (0.00%)	20F F60	0.05
	Aerospace/Defense: 0.00% (0.22%)			393	Georg Fischer AG Com CHF1.00	305,560	0.05

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets
	Banks: 0.00% (0.00%)				United Kingdom: 1.02% (0.00%)		
1	Banque Cantonale Vaudoise Com				Insurance: 1.02% (0.00%)		
	CHF10.00	763	0.00	35,981	Aon PLC Com USD0.01	5,940,823	1.02
1	St. Galler Kantonalbank AG Com CHF70.00	490	0.00		Total United Kingdom	5,940,823	1.02
	Building Materials: 0.66% (0.64%)						
30,463	Sika AG Com CHF0.01	3,770,724	0.66		United States: 67.47% (72.11%)		
	Chemicals: 0.20% (0.20%)				Aerospace/Defense: 0.10% (4.17%)		
3,199	Siegfried Holding AG Com CHF2.00	1,139,585	0.20	11,976	Ducommun Inc Com USD0.01	469,818	0.08
	Commercial Services: 0.32% (0.41%)			1,372	Heico Corp Com USD0.01	92,637	0.02
37,241	Adecco Group AG Com CHF0.10	1,840,902	0.32	3	Spirit AeroSystems Holdings Inc Class A Com USD0.01	246	0.00
	Computers: 0.03% (0.00%)					240	0.00
5,580	Logitech International SA Com CHF0.25	187,498	0.03	152.005	Agriculture: 2.30% (0.00%)	. 12 224 222	2.20
	Diversified Financial Services: 0.00%				Philip Morris International Inc Com NPV*		2.30
	(0.00%)			16	Vector Group Ltd Com USD0.10	202	0.00
3	Cembra Money Bank AG Class A Com CHF1.00	250	0.00	_	Airlines: 0.84% (1.82%)		
	Electric: 0.18% (0.00%)	250	0.00	2	Allegiant Travel Co Class C Com USD0.001	269	0.00
15,556	BKW AG Class A Com NPV	1,056,939	0.18	250,912	JetBlue Airways Corp Com USD0.01	4,897,802	0.84
	Engineering & Construction: 0.00% (0.00%)	)			Auto Parts & Equipment: 0.29% (1.86%)		
3	Implenia AG Com CHF1.02	153	0.00	3	Cooper-Standard Holdings Inc Com		
	Food: 1.74% (0.50%)				USD0.001	219	0.00
118.455	Nestle SA Com CHF0.10	10,091,818	1.74	•	Dana Inc Com USD0.01	138,382	0.02
3	Orior AG Com CHF4.00	249	0.00	96,402	Meritor Inc Com USD1.00	1,590,633	0.27
	Healthcare-Products: 0.00% (0.19%)				Banks: 2.67% (2.41%)		
	Insurance: 0.80% (1.65%)				Banner Corp Com USD0.01	502,500	0.09
11	Helvetia Holding AG Com CHF0.10	6,802	0.00	16	Boston Private Financial Holdings Inc Com USD1.00	203	0.00
	Swiss Life Holding AG Com CHF5.10	3,101,161	0.53	16 388	Bridge Bancorp Inc Com USD0.01	483,774	0.08
	Swiss Re AG Class A Com CHF0.10	822	0.00		CenterState Bank Corp Com USD0.01	508,428	0.09
	Zurich Insurance Group AG Class A Com	022	0.00		Community Trust Bancorp Inc Com	300,420	0.09
3,043	CHF0.10	1,582,636	0.27	J	USD5.00	231	0.00
	Machinery-Diversified: 0.00% (0.00%)			4	First Financial Corp Com NPV	187	0.00
1	Bucher Industries AG Com CHF0.20	272	0.00	9	First Midwest Bancorp Inc Com USD0.01	212	0.00
1	Inficon Holding AG Com CHF5.00	473	0.00	14	Heritage Commerce Corp Com NPV	200	0.00
13	OC Oerlikon Corp AG Com CHF1.00	152	0.00	3	IBERIABANK Corp Com USD1.00	224	0.00
	Metal Fabricate/Hardware: 0.00% (0.00%)			5	International Bancshares Corp Com		
260	SFS Group AG Class A Com CHF0.10	25,197	0.00		USD1.00	192	0.00
	Pharmaceuticals: 0.01% (1.38%)			5	LegacyTexas Financial Group Inc Com USD0.01	194	0.00
432	Novartis AG Com CHF0.50	39,320	0.01	24 427	Old Second Bancorp Inc Com USD1.00	505,044	
	Real Estate: 0.00% (0.02%)						
3	PSP Swiss Property AG Com CHF0.10	291	0.00		Sierra Bancorp Com NPV Texas Capital Bancshares Inc Com	454	0.00
	Retail: 0.31% (0.25%)			3	USD0.01	179	0.00
5,944	Swatch Group AG Class B Com CHF2.25	1,768,301	0.31	15,469	Towne Bank/Portsmouth VA Com		
•	Software: 0.00% (0.44%)				USD1.67	442,568	0.08
6	Temenos AG Com CHF5.00	743	0.00		Umpqua Holdings Corp Com NPV	112,035	0.02
· ·	Transportation: 0.00% (0.00%)			8	Univest Corp of Pennsylvania Com USD5.00	204	0.00
_	Ceva Logistics AG Class A Com NPV	209	0.00	226 051	US Bancorp Com USD0.01	204 12,855,337	0.00 2.22
7							

 $<sup>\</sup>boldsymbol{\ast}$  Asset partly pledged as collateral. Please see Note 12 for details.

Schedule of investments (continued)

As at 30 November 2018

	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets
	Beverages: 0.00% (1.15%)				Computers: 3.15% (2.30%)		
	Biotechnology: 3.45% (4.23%)			6	Carbonite Inc Com USD0.01	170	0.00
25,032	Biogen Inc Com USD0.0005	8,353,679	1.44	8	Electronics For Imaging Inc Com		
1,346	Bio-Rad Laboratories Inc Class A Com				USD0.01	221	0.00
	USD0.0001	369,423	0.06	794,052	HP Inc Com USD0.01	18,263,196	3.15
6	Celgene Corp Com USD0.01	433	0.00	3	NetApp Inc Com USD0.001	201	0.00
	Charles River Laboratories International Inc Com USD0.01	5,089,374	0.88	4	Virtusa Corp Com USD0.01	177	0.00
	Clearside Biomedical Inc Com USD0.001	51	0.00		Distribution/Wholesale: 0.00% (0.70%)		
4,298	CytomX Therapeutics Inc Com USD0.00001	59,312	0.00		Diversified Financial Services: 1.95% (1.65%)		
	Exelixis Inc Com USD0.001	5,213,800	0.90	3	American Express Co Class C Com USD0.20	337	0.00
	Innoviva Inc Com USD0.001	438	0.90	2			0.00
	Iovance Biotherapeutics Inc Com	430	0.00		Ameriprise Financial Inc Com USD0.01	260 195	
	USD0.001	203	0.00		INTL. FCStone Inc Com USD0.01		0.00
16	Kindred Biosciences Inc Com USD0.0001	218	0.00	•	Mastercard Inc Class A Com USD0.0001	9,817,444	1.69
75,397	Menlo Therapeutics Inc Com USD0.0001	453,136	0.08	72,160	PennyMac Financial Services Inc Com USD0.0001	1,480,002	0.26
	Pieris Pharmaceuticals Inc Com				Electric: 0.07% (3.57%)		
131,027	USD0.001	444,182	0.08	4	Edison International Com NPV	221	0.00
	Building Materials: 0.00% (0.00%)			8	El Paso Electric Co Class C Com NPV	443	0.00
25	PGT Innovations Inc Com USD0.01	482	0.00	6,442	NorthWestern Corp Com USD0.01	412,030	0.07
	Summit Materials Inc Class A Com USD0.01	222	0.00		Pinnacle West Capital Corp Com NPV	536	0.00
		232	0.00		Portland General Electric Co Class C		
	Chemicals: 2.37% (3.64%)	222	0.00		Com NPV	482	0.00
	Ferro Corp Com USD1.00	232	0.00		Electrical Components & Equipment:		
	Kraton Corp Com USD0.01	472	0.00		0.00% (0.00%)	220	0.00
	Minerals Technologies Inc Com USD0.10	225	0.00		Generac Holdings Inc Com USD0.01	228	0.00
	OMNOVA Solutions Inc Com USD0.10	177,067	0.03	12	SPX Corp Com USD0.01	355	0.00
	PPG Industries Inc Com USD1.67	13,522,044	2.33	201	Electronics: 1.28% (3.01%)		
	PQ Group Holdings Inc Com NPV	70,226	0.01		Arrow Electronics Inc Com USD1.00	30,095	0.01
	Rayonier Advanced Materials Inc Com USD0.01	148	0.00		Atkore International Group Inc Class I Com USD0.01	697,078	0.12
	Commercial Services: 2.39% (2.71%)				Benchmark Electronics Inc Com USD0.10	215	0.00
	CoreLogic Inc Com USD1.00	202	0.00		Brady Corp Class A Com USD0.01	2,672,842	0.46
	CorVel Corp Com USD0.0001	124,833	0.02		FLIR Systems Inc Com USD0.01	229	0.00
	FTI Consulting Inc Com USD0.01	211	0.00		Kimball Electronics Inc Com NPV	85,025	0.01
	Grand Canyon Education Inc Com USD0.01	245	0.00	14	Sanmina Corp Com USD0.01	379	0.00
	Hackett Group Inc Com USD0.001	194	0.00		Stoneridge Inc Com NPV	428	0.00
	Herc Holdings Inc Com USD0.01	178	0.00	2,887	Vishay Precision Group Inc Com USD0.10	97,956	0.02
	HMS Holdings Corp Com USD0.01	341,496	0.06	19 233	Waters Corp Com USD0.01	3,819,289	0.66
	K12 Inc Com USD0.0001	1,931,753	0.33		ZAGG Inc Com USD0.001	2,392	0.00
	Korn/Ferry International Com USD0.01	245	0.00	230	Energy-Alternate Sources: 0.72% (0.00%)	2,072	0.00
	Medifast Inc Com USD0.001	297	0.00	93 845	First Solar Inc Com USD0.001	4,171,410	0.72
	PayPal Holdings Inc Com USD0.0001	3,999,690	0.69	75,045	Engineering & Construction: 0.00% (1.34%)	7,111,410	0.72
	Resources Connection Inc Com USD0.001	219	0.00	11	KBR Inc Com USD0.001	204	0.00
12	wesources connection inc com ospo.01			11		204	0.00
	Total System Services Inc Com USDO 10	7 120 544	1 20				
85,070	Total System Services Inc Com USD0.10 United Rentals Inc Com USD0.01	7,432,566 41,113	1.28 0.01	_	Entertainment: 0.00% (0.00%) International Speedway Corp Class A		

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets
24	SeaWorld Entertainment Inc Com				Household Products/Wares: 0.00% (0.60%)		
	USD0.01	684	0.00		Insurance: 0.83% (1.12%)		
	Environmental Control: 0.00% (1.94%)			4	AMERISAFE Inc Com USD0.01	258	0.00
4	Clean Harbors Inc Com USD0.01	258	0.00	22,124	Berkshire Hathaway Inc Class B Com		
	Food: 1.19% (0.39%)				USD0.0033	4,828,342	0.83
•	JM Smucker Co Com NPV	6,908,529	1.19	2	Hanover Insurance Group Inc Com USD0.01	229	0.00
5	Mondelez International Inc Class A Com NPV	225	0.00	18	MGIC Investment Corp Com USD1.00	211	0.00
	Forest Products & Paper: 0.00% (0.00%)			8	Progressive Corp Com USD1.00	530	0.00
23	Verso Corp Class A Com NPV	580	0.00	2	Reinsurance Group of America Inc Com		
	Gas: 0.80% (0.00%)				USD0.01	299	0.00
80,574	UGI Corp Com NPV	4,628,976	0.80		Internet: 6.95% (5.73%)		
	Hand/Machine Tools: 0.03% (0.00%)			18,313	Alphabet Inc Class C Com USD0.001	20,042,297	3.46
2,294	Lincoln Electric Holdings Inc Com NPV	197,169	0.03	2,419	Amazon.com Inc Com USD0.01	4,088,521	0.71
	Milacron Holdings Corp Com USD0.01	285	0.00	9	Boingo Wireless Inc Com NPV	225	0.00
	Healthcare-Products: 3.35% (3.41%)			5,905	Booking Holdings Inc Com USD0.008	11,171,551	1.93
58,609	Abbott Laboratories Com NPV	4,339,996	0.75	1,726	eBay Inc Com USD0.001	51,521	0.01
7	AtriCure Inc Com USD0.001	234	0.00	5	Etsy Inc Com USD0.001	270	0.00
6	Boston Scientific Corp Com USD0.01	226	0.00	28,215	F5 Networks Inc Com NPV	4,852,134	0.84
	Cardiovascular Systems Inc Com NPV	216	0.00	8	HealthStream Inc Com NPV	197	0.00
	CONMED Corp Com USD0.01	204	0.00	8	Perficient Inc Com USD0.001	202	0.00
	DENTSPLY SIRONA Inc Com USD0.01	4,378,362	0.76	3	RingCentral Inc Class A Com USD0.0001	249	0.00
	IDEXX Laboratories Inc Com USD0.10	204	0.00	1	Stamps.com Inc Com USD0.001	171	0.00
	Integer Holdings Corp Com USD0.001	587,728	0.10	3	Zendesk Inc Com USD0.01	178	0.00
	Intuitive Surgical Inc Com USD0.001	9,010,457	1.55		Iron/Steel: 1.17% (0.00%)		
	Masimo Corp Com USD0.001	1,102,102	0.19	193,219	Steel Dynamics Inc Com USD0.005	6,801,309	1.17
	Surmodics Inc Com USD0.05	182	0.00		Leisure Time: 0.40% (0.00%)		
· ·	Healthcare-Services: 2.00% (1.60%)	102	0.00	3	Johnson Outdoors Inc Class A Com		
2.852	Brookdale Senior Living Inc Com				USD0.05	214	0.00
2,002	USD0.01	24,385	0.00	89.743	MasterCraft Boat Holdings Inc Class I Com USD0.01	2,325,241	0.40
55,951	Centene Corp Com USD0.001	7,959,030	1.37		Lodging: 0.00% (0.00%)		
6	Encompass Health Corp Com USD0.01	451	0.00	5	Marcus Corp Com USD1.00	212	0.00
5	Ensign Group Inc Com USD0.001	227	0.00		Machinery-Diversified: 0.73% (0.60%)		
224	Laboratory Corp of America Holdings Com USD0.10	32,623	0.01	3	Albany International Corp Class A Com USD0.001	217	0.00
3	LHC Group Inc Com USD0.01	315	0.00	14,291	Roper Technologies Inc Com USD0.01	4,252,859	0.73
10	Magellan Health Inc Com USD0.01	545	0.00	•	Media: 1.77% (2.94%)	, . ,	
2	Molina Healthcare Inc Com USD0.001	279	0.00	11,742	Charter Communications Inc Class A		
235	Providence Service Corp Com USD0.001	16,640	0.00		Com USD0.001	3,865,466	0.67
40,530	Quest Diagnostics Inc Com USD0.01	3,589,742	0.62	225,031	Discovery Communications Inc Class C	C 205 11C	1.00
	Holding Companies-Diversified: 0.00% (1.03%)			24	Com USD0.01  Houghton Mifflin Harcourt Co Class C Com USD0.01	6,285,116	0.00
	Home Builders: 0.00% (0.00%)			ρ	John Wiley & Sons Inc Class A Com	239	0.00
1	NVR Inc Com USD0.01	2,450	0.00		USD1.00	442	0.00
	Home Furnishings: 0.00% (0.00%)			16	News Corp Class A Com USD0.01	208	0.00
10	Ethan Allen Interiors Inc Com USD0.01	208	0.00	8,482	Tribune Publishing Co Class C Com		
4	Roku Inc Com USD0.0001	163	0.00		USD0.01	123,752	0.02

Schedule of investments (continued)

As at 30 November 2018

	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net	الدامال	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% o ne asset
	Metal Fabricate/Hardware: 0.00% (0.21%)	030	assets	Holdings	Retail: 4.52% (3.17%)	030	asset
	Global Brass & Copper Holdings Inc Com			2	Advance Auto Parts Inc Com USD0.0001	355	0.0
	USD0.01	227	0.00		Asbury Automotive Group Inc Com	333	0.0
	Mining: 0.00% (0.00%)				USD0.01	553	0.0
507	Alcoa Corp Com USD0.01	16,128	0.00	2	AutoZone Inc Com USD0.01	1,618	0.0
	Miscellaneous Manufacturing: 0.00% (1.79%)			35	Barnes & Noble Education Inc Com USD0.01	233	0.0
9	Federal Signal Corp Com USD1.00	211	0.00	30,250	Carrols Restaurant Group Inc Com	222 255	
4	Hillenbrand Inc Com NPV	177	0.00	7 456	USDO.01	333,355	0.0
8	Lydall Inc Com USD0.10	177	0.00	•	Container Store Group Inc Com USD0.01	40,486	0.0
	Office Furnishings: 0.00% (0.00%)			·	Costco Wholesale Com USD0.005	7,959,039	1.3
12	Steelcase Inc Class A Com NPV	194	0.00		DSW Inc Class A Com NPV	194	0.0
	Office/Business Equipment: 0.02% (0.00%)			•	Foot Locker Inc Com USD0.01	3,946,590	0.6
598	Zebra Technologies Corp Class A Com				Lowe's Cos Inc Com USD0.50	3,904,747	0.6
	USD0.01	107,520	0.02	2	Lululemon Athletica Inc Com USD0.005	265	0.0
	Oil & Gas Services: 0.05% (0.00%)			177,341	Macy's Inc Com USD0.01	6,068,609	1.0
	Helix Energy Solutions Group Inc Com NPV	156	0.00	6	PetIQ Inc Com USD0.001	187	0.0
	MRC Global Inc Com USD0.01	220	0.00	20	Regis Corp Com USD0.05	365	0.0
				4	Shake Shack Inc Class A Com USD0.01	222	0.0
6,344	SEACOR Holdings Inc Com USD0.01	263,530	0.05	9,407	Tilly's Inc Class A Com USD0.001	108,275	0.0
	Oil & Gas: 4.93% (0.00%)			44,965	Walgreens Boots Alliance Inc Com		
	Bonanza Creek Energy Inc Com NPV	3,269,982	0.56	_	USD0.01	3,807,187	0.6
	Continental Resources Inc/OK Com USD0.01	30,175	0.01	1	Zumiez Inc Com NPV	138	0.0
56.676	Eclipse Resources Corp Com USD0.01	63,477	0.01		Savings & Loans: 0.00% (0.77%)		
	EOG Resources Inc Com USD0.01	8,545,080	1.47		Semiconductors: 3.38% (0.56%)		
•	Exxon Mobil Corp Com NPV	16,158,216	2.79		Amkor Technology Inc Com USD0.001	1,253,845	0.2
	SandRidge Energy Inc Com USD0.001	544,772	0.09		Broadcom Inc Com NPV	8,664,753	1.4
	Packaging & Containers: 0.82% (0.00%)	344,112	0.05	110,166	Integrated Device Technology Inc Com USD0.001	5,281,358	0.9
	Berry Global Group Inc Com USD0.01	4,742,559	0.82	78 032	Intel Corp Com USD0.001	3,892,137	0.6
	Pharmaceuticals: 3.45% (2.89%)	4,142,559	0.02		MKS Instruments Inc Com NPV	235	0.0
		212	0.00				
	Akorn Inc Com NPV	213	0.00		Rambus Inc Com USD0.001	209	0.0
	Assertio Therapeutics Inc Com NPV	126,918	0.02	23,000	Rudolph Technologies Inc Com USD0.001	506,437	0.0
1,220	BioSpecifics Technologies Corp Com USD0.001	443,091	0.08		Software: 3.20% (6.92%)		
	Bristol-Myers Squibb Co Class C Com USD0.10	4,435,630	0.77	3	Activision Blizzard Inc Com USD0.000001	150	0.0
	DexCom Inc Com USD0.001	7,250,820	1.25	18 105	Adobe Inc Com USD0.0001	4,542,363	0.7
•	Jounce Therapeutics Inc Com USD0.001	395,034	0.07	•	Aspen Technology Inc Com USD0.10	259	0.0
	Merck & Co Inc Com USD0.50	6,489,695	1.12		Autodesk Inc Com USD0.01	289	0.0
	Natural Grocers by Vitamin Cottage Inc	0,409,093	1.12		Electronic Arts Inc Com USD0.01	3,686,301	0.6
21,010	Class C Com USD0.001	397,871	0.07	·			
	Syros Pharmaceuticals Inc Com USD0.001	433,368	0.07		Everbridge Inc Com USD0.001 Fidelity National Information Services	219	0.0
6	USANA Health Sciences Inc Com			25.254	Inc Com USD0.01	216	0.0
	USD0.001	734	0.00		Microsoft Corp Com USD0.0000625	3,908,983	0.6
3	Zoetis Inc Com USD0.01	282	0.00	2	MicroStrategy Inc Class A Com USD0.001	259	0.0
	Real Estate: 0.01% (0.00%)			60.458	Model N Inc Com USD0.00015	830,088	0.1
1.546	Marcus & Millichap Inc Com USD0.0001	56,414	0.01	50,450		220,000	0.1

Schedule of investments (continued)

As at 30 November 2018

Transferable Securities admitted to an Official Stock Exchange Listing or traded on a Regulated Market. The percentages in brackets show the equivalent country of origin and sector holdings at 30 November 2017.

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets
45,274	Tableau Software Inc Class A Com USD0.0001	5,642,951	0.97
6	Upland Software Inc Com USD0.0001	168	0.00
80	VMware Inc Class A Com USD0.01	13,387	0.00
	Telecommunications: 4.65% (0.00%)		
19,535	Aerohive Networks Inc Com USD0.001	71,498	0.01
39,862	Arista Networks Inc Com USD0.0001	9,506,291	1.64
165,668	Cisco Systems Inc Com USD0.001	7,930,528	1.37
46	Infinera Corp Com USD0.001	198	0.00
24	NeoPhotonics Corp Com USD0.0025	185	0.00
12	Quantenna Communications Inc Com USD0.0001	180	0.00
37,484	Telephone & Data Systems Inc Com USD0.01	1,339,303	0.23
133,740	Verizon Communications Inc Com USD0.10	8,064,523	1.40
	Transportation: 1.64% (0.61%)		
98,245	CH Robinson Worldwide Inc Com USD0.10	9,070,962	1.56
7	Covenant Transportation Group Inc Class A Com USD0.01	159	0.00
2	JB Hunt Transport Services Inc Com USD0.01	213	0.00
21,378	USA Truck Inc Com USD0.01	438,463	0.08
	Trucking & Leasing: 0.00% (0.00%)		
14	General Finance Corp Com USD0.0001	191	0.00
	Water: 0.00% (1.27%)		
5	California Water Service Group Com USD0.01	229	0.00
	Total United States	391,179,031	67.47
	Total equities	588,574,455	101.51

Outperformance swaps**: -1.15% (2017: 3.51%)								
Counterparty	CCY	Maturity date	Level 2 Fair value USD	% of net assets				
Goldman Sachs International	USD	24/02/2022	(5,847,415)	(1.00)				
Morgan Stanley & Co. International plc	USD	10/12/2021	(844,366)	(0.15)				
Fair value outperformanc	e swaps losses		(6,691,781)	(1.15)				
Fair value outperformanc	e swaps		(6,691,781)	(1.15)				

	Fair value USD	% of net assets
Total value of investments	581,882,674	100.36
Cash and cash equivalents*	103	0.00
Other net liabilities	(2,068,624)	(0.36)
Net assets attributable to holders of redeemable participating shares	579,814,153	100.00
* All cash holdings are held with The Northern Trust		
** These outperformance swaps track the Mornings	tar MLP Composit	e Index.
Combined notional values of outperformance swap lo	osses 587,388,373	3.
		% of
		total assets
Unaudited Analysis of Total Assets		455515
Transferable securities and money market instrum official stock exchange listing.	ents admitted to	90.42

Transferable securities and money market instruments traded on a

regulated market.

Other assets.

Financial derivative instruments.

0.00

0.00

9.58 100.00

# Invesco Goldman Sachs Equity Factor Index World UCITS ETF (formerly known as Source Goldman Sachs Equity Factor Index World UCITS ETF)\* Annual Report and Audited Financial Statements 2018

#### Statement of comprehensive income

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 USD	Financial year ended 30 November 2017 USD
Income			
Net gains on financial assets and liabilities at fair value through profit or loss	3	3,384,882	127,053,011
Total investment income		3,384,882	127,053,011
Operating expenses	4	(3,968,134)	(3,770,926)
Net (expense)/income		(583,252)	123,282,085
(Loss)/profit for the financial year		(583,252)	123,282,085
(Decrease)/increase in Net Assets Attributable to Holders of Redeemable Shares		(583,252)	123,282,085

There are no recognised gains or losses arising in the financial year other than the (decrease)/increase in Net Assets Attributable to Holders of Redeemable Shares of the Company. In arriving at the results of the financial year, all amounts above relate to continuing operations.

#### Statement of financial position

As at 30 November 2018	Notes	As at 30 November 2018 USD	As at 30 November 2017 USD
Current Assets			
Assets at fair value through profit or loss			
Financial assets at fair value through profit or loss	1, 2(d)	619,516,500	620,289,809
Loans and receivables			
Cash and cash equivalents	5	165	92
Debtors	6	-	141,566,762
Total Current Assets		619,516,665	761,856,663
Current Liabilities			
Liabilities at fair value through profit or loss			
Financial liabilities at fair value through profit or loss	1, 2(d)	(3,667,059)	-
Other financial liabilities			
Creditors (amounts falling due within one year)	7	(146,806)	(141,729,740)
Total Current Liabilities (excluding Net Assets Attributable			
to Holders of Redeemable Shares)		(3,813,865)	(141,729,740)
Net Assets Attributable to Holders of Redeemable Shares		615,702,800	620,126,923

<sup>\*</sup> Change effective from 25 May 2018.

The accompanying notes form an integral part of the Financial Statements.

### Statement of changes in net assets attributable to holders of redeemable shares

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 USD	30 November 2017
Net Assets Attributable to Holders of Redeemable Shares			
at the beginning of the financial year		620,126,923	589,506,753
(Decrease)/increase in Net Assets Attributable to			
Holders of Redeemable Shares from operations		(583,252)	123,282,085
Amounts received on issue of Redeemable Shares		1,443,219	115,381,174
Amount paid on redemption of Redeemable Shares		(5,284,090)	(208,043,089)
Decrease in Net Assets resulting from Share transactions		(3,840,871)	(92,661,915)
Net Assets Attributable to Holders of Redeemable Shares			
at the end of the financial year	10	615,702,800	620,126,923
Statement of cash flows			
For the financial year ended 30 November 2018	Notes	Financial	Financial
		year ended	year ended
		30 November	30 November
		2018	2017
- 1 11 11 11 11		USD	USD
Cash flows from operating activities		14 6 42 020 265	7 020 064 100
Proceeds from sale of investments		14,642,020,365	7,838,064,180
Purchase of investments		(14,634,245,205)	<u> </u>
Management fees paid		(3,984,332)	
Net cash inflow from operating activities		3,790,828	92,661,920
Cash flows from financing activities		1 442 210	115 201 174
Proceeds from issue of Redeemable Shares		1,443,219	115,381,174
Payments of redemption of Redeemable Shares		(5,284,090)	(208,043,089)
Net cash outflow from financing activities		(3,840,871)	(92,661,915)
Net (decrease)/increase in cash and cash equivalents		(50,043)	5
Cash and cash equivalents at beginning of the financial year		92	87
Exchange gains on cash and cash equivalents		50,116	-
Cash and cash equivalents at the end of the financial year	5	165	92

The accompanying notes form an integral part of the Financial Statements.

#### Notes to the Financial Statements

#### For the financial year ended 30 November 2018

### **General information**

#### Investment objective and policy

The investment objective of the Fund is to achieve the total performance of the Reference Index (being the Goldman Sachs Equity Factor Index World Net TR Index) less fees, expenses and transaction costs. The Fund does not intend to make dividend payments.

The Reference Index is a long-only Reference Index and the components of the Reference Index are selected in accordance with the Reference Index calculation methodology and are designed to represent the performance of a portfolio of global equities reflective of the five investment factors detailed below. The portfolio of global equities is drawn from a universe of stocks of approximately 11,500 securities in 85 markets around the world. There is no geographical or market focus within the Reference Index.

The Fund shall not invest more than 10% of its net assets in other UCITS or other open or closed ended CIS.

The functional currency of the Fund is US Dollar and the Fund is valued in US Dollar.

#### 1. Significant accounting policies

See pages 34 to 41 for significant accounting policies.

#### 2. Financial risk management

See pages 41 to 48 for general notes. The risk management technique applying to this Fund is the Commitment Approach. A sensitivity analysis is presented below to reflect the Commitment Approach applied.

#### A) Other price risk - sensitivity analysis

The sensitivity analysis for the Fund assumes a change in the market price of the investments while holding all other variables constant. In practice this is unlikely to occur and changes in some of the variables may be correlated.

In addition, as the sensitivity analysis uses historical data as a basis for determining future events, it does not encompass all possible scenarios, particularly those that are of an extreme nature. The reasonably possible decrease in the Reference Index is based on the movement over the financial year ended 30 November 2018. These movements may be different from the long term volatility of the Reference Index.

As detailed in the tables below and overleaf, the decrease in the Reference Index (the Goldman Sachs Equity Factor Index World Net TR Index) at 30 November 2018 and 30 November 2017, with all other variables held constant, would have resulted in an estimated decrease in the net assets attributable to holders of redeemable participating shares as follows:

			Monetary
			impact of a
Number of	Reference		1% downward
Reference Index	Index	Reference Index	movement of
units as of	close at	close assuming a	the Reference
30 November	30 November	1% downward	Index
2018	2018	movement	USD
417,420.447454	1,475.37	1,460.62	(6,158,496.06)

The number of Reference Index units reflect the swap positions as at 30 November 2018. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2018, the number of Reference Index units disclosed reflects the swap position on the following

#### 2. Financial risk management (continued)

### A) Other price risk - sensitivity analysis (continued)

			Monetary
			impact of a
Number of	Reference		1% downward
Reference Index	Index	Reference Index	movement of
units as of	close at	close assuming a	the Reference
30 November	30 November	1% downward	Index
2017	2017	movement	USD
422,494.774562	1,468.16	1,453.48	(6,202,899.28)

The number of Reference Index units reflect the swap positions as at 30 November 2017. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2017, the number of Reference Index units disclosed reflects the swap position on the following business day.

If the Reference Index, at 30 November 2018, had increased by 1% with all other variables held constant, this would have increased net assets attributable to holders of redeemable shares of the Fund by approximately USD 6,158,496.06 (30 November 2017: USD 6,202,899.28).

Based on historic movements and volatilities in these market variables, and management's knowledge and experience of the financial markets, it was determined that the movements listed above are reasonably possible over the financial year.

### B) Foreign currency risk/interest rate risk

Foreign currency and interest rate exposure is minimal due to the nature and strategy of the investments held by the Fund. As a result, no sensitivity analysis or exposure tables have been disclosed for foreign currency or interest rate risk. The Fund is not exposed to significant currency risk as all the swaps settle in the base currency of the Fund.

#### C) Liquidity risk

The tables below analyse the Fund's non-derivative financial liabilities into relevant maturity groupings based on the remaining period at the Statement of financial position date to the contractual maturity date. The amounts in the tables are the contractual undiscounted cash flows. Balances due within twelve months equal their carrying balances as the impact of discounting is not significant. All amounts are stated in US Dollar.

As at 30 November	Less than	7 days to	
2018	7 days	1 month	Total
Accrued expenses	-	146,806	146,806
Net assets attributable			
to holders of			
Redeemable Shares	615,702,800	-	615,702,800
Total financial liabilities	615,702,800	146,806	615,849,606
As at 30 November	Less than	7 days to	
2017	7 days	1 month	Total
Purchase of securities			
awaiting settlement	141,566,736	-	141,566,736
Accrued expenses	-	163,004	163,004
Net assets attributable			
to holders of			
Redeemable Shares	620,126,923	-	620,126,923
Total financial liabilities	761,693,659	163,004	761,856,663

The table below analyse the Fund's derivative financial instruments in a loss position and is based on the fact that swaps are reset on a monthly basis; rather than the contractual maturity date of the swap. All amounts are stated in US Dollar.

As at 30 November 2018	7 days to 1 month	1-3 months	More than 3 months
Financial liabilities at			
fair value through profit			
or loss*	3,667,059	-	-

<sup>\*</sup> Derivatives settled net.

There were no derivative financial instruments in a loss position held by the Fund at 30 November 2017.

#### 2. Financial risk management (continued)

#### D) Fair value

The tables below analyse within the fair value hierarchy the Fund's financial assets and liabilities (by class) measured at fair value. All amounts are stated in US Dollar.

As at 30 November			
2018	Level 1	Level 2	Level 3
Assets			
Financial assets held fo	r trading:		
- Equity securities	619,516,500	-	-
Total assets	619,516,500	-	-
Liabilities			
Financial liabilities held	for trading:		
- Derivatives	-	3,667,059	-
Total liabilities	-	3,667,059	-
As at 30 November			
2017	Level 1	Level 2	Level 3
Assets			
Financial assets held fo	r trading:		
- Equity securities	617,910,903	-	-
- Derivatives	-	2,378,906	-
Total assets	617,910,903	2,378,906	-

The Fund did not hold any Level 3 instruments during the financial year. There were no transfers between Level 1 and Level 2 during the financial year.

Investments, whose values are based on quoted market prices in active markets, and therefore classified within Level 1, include active listed equities. The Fund does not adjust the quoted price for these instruments.

Financial instruments that trade in markets that are not considered to be active but are valued based on quoted market prices, dealer quotations or alternative pricing sources supported by observable inputs are classified within Level 2.

The Level 2 amounts above represent outperformance swaps. These are priced using a valuation comprising of observable data which tracks the performance of the Reference Index against the performance of the Fund's underlying equity basket.

The Schedule of investments shows the equities split by level, country of origin and industry group. The derivatives are outperformance swaps. All equities are classified as Level 1 and all outperformance swaps as Level 2.

#### 3. Net gains on financial assets and liabilities at fair value through profit or loss

	Financial	Financial
	year ended	year ended
	30 November	30 November
	2018	2017
	USD	USD
Realised (losses)/gains on		
sale of investments	(5,863,177)	180,020,986
Realised gains/(losses) on		
outperformance swaps	18,532,515	(65,551,911)
Net currency gains	50,116	-
Net change in unrealised		
(depreciation)/appreciation		
on investments	(3,288,607)	8,835,979
Net change in unrealised		
(depreciation)/appreciation		
outperformance swaps	(6,045,965)	3,747,957
	3,384,882	127,053,011

#### 4. Operating expenses

	Financial	Financial
	year ended	year ended
	30 November	30 November
	2018	2017
	USD	USD
Management fees	3,968,134	3,770,926
	3,968,134	3,770,926

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

#### 5. Cash and cash equivalents

	As at	As at
	30 November	30 November
	2018	2017
	USD	USD
The Northern Trust		
Company*	165	92
	165	92

<sup>\*</sup> Cash held is unsegregated.

#### 6. Debtors

	As at	As at
	30 November	30 November
	2018	2017
	USD	USD
Sale of securities		
awaiting settlement	-	141,566,762
	-	141,566,762

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

#### 7. Creditors (amounts falling due within one year)

	As at	As at
	30 November	30 November
	2018	2017
	USD	USD
Management fees	146,806	163,004
Purchase of securities		
awaiting settlement	-	141,566,736
	146,806	141,729,740

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

### 8. Segment Reporting

IFRS 8 requires disclosures in respect of the Chief Operating Decision Maker ("CODM") and certain disclosures in respect of the country of origin of income. Management have determined the CODM is the Board of Directors.

All revenues are derived from financial assets and are attributable to a country based on the domicile of the issuer of the instrument. The Schedule of investments discloses the investments of the Fund at their fair value by their respective country of origin.

There was no dividend income received by the Fund for the financial year ended 30 November 2018 (30 November 2017: Nil).

#### 9. Share capital

Redeemable	Financial	Financial
shares in issue	year ended	year ended
	30 November	30 November
	2018	2017
Number of Redeemable Shares		
Issued and Fully Paid		
Balance at beginning of		
financial year	4,331,797	5,085,696
Issued during financial year	10,000	924,000
Redeemed during		
financial year	(35,000)	(1,677,899)
Total number of		
Redeemable Shares in issue at		
end of financial year	4,306,797	4,331,797

#### 10. Net asset value

As at	As at	As at
30 November	30 November	30 November
2016	2017	2018
USD	USD	USD

### Total Net Asset Value

Class A

Redeemable Shares 615,702,800 620,126,923 589,506,753

Dealing Net Asset Value per Redeemable Share

Class A

Redeemable Shares 142.9607 143.1570 115.9147

#### 11.Collateral

The collateral for Invesco Goldman Sachs Equity Factor Index World UCITS ETF is unilateral. The Fund has entered into a Charge Account Control Agreement ("the Agreement") with each Swap Counterparty being J.P. Morgan Securities plc and Goldman Sachs International. The Agreement was in place from 25 August 2017 and from 11 August 2017 respectively. The collateral model involves the pledge of collateral to the Swap Counterparties in the form of equities. Equities pledged as collateral are marked with an asterisk in the Schedule of investments.

The following security was pledged by the Fund at 30 November 2018 to Goldman Sachs International.

		F	air Value
	Counterparty	Holding	USD
Alphabet Inc Class	C Com Goldman Sachs		
USD0.001	International	(2,508) (2,7	744,830)
		(2,	744,830)

The following security was pledged by the Fund at 30 November 2017 to Goldman Sachs International.

			Fair Value
	Counterparty	Holding	USD
Pfizer Inc Com USD0.05	Goldman Sachs	(33,765) (1	,224,319)
		(:	1,224,319)

#### Schedule of investments

### As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets
	Equities: 100.62% (2017: 99.65%)				Germany: 4.06% (2017: 9.68%)		
	Belgium: 2.82% (2017: 1.13%)				Aerospace/Defense: 0.00% (2017: 1.15%)		
	Banks: 0.66% (2017: 0.00%)				Auto Manufacturers: 0.81% (2017: 0.21%)		
56,532	KBC Group NV Com NPV	4,058,130	0.66	44,550	Porsche Automobil Holding SE Pref NPV	2,849,958	0.46
	Beverages: 2.16% (2017: 1.13%)			12,948	Volkswagen AG Class A Com NPV	2,138,949	0.35
173,753	Anheuser-Busch InBev SA/NV Com NPV	13,306,942	2.16		Auto Parts & Equipment: 0.00% (2017:		
	Total Belgium	17,365,072	2.82		0.31%)		
					Chemicals: 0.00% (2017: 0.54%)		
	Canada: 1.73% (2017: 1.08%)				Electric: 0.00% (2017: 1.35%) Electrical Components & Equipment:		
	Mining: 0.40% (2017: 1.08%)				0.00% (2017: 0.55%)		
146,384	Goldcorp Inc Com NPV	1,358,443	0.22		Engineering & Construction: 0.00% (2017:		
54,456	Teck Resources Ltd Class B Com NPV	1,105,457	0.18		0.33%)		
	Pharmaceuticals: 0.80% (2017: 0.00%)				Healthcare-Services: 0.00% (2017: 1.14%)		
201,705	Bausch Health Cos Inc Com NPV	4,911,517	0.80		Insurance: 3.25% (2017: 0.00%)		
	Retail: 0.18% (2017: 0.00%)			58,887	Allianz SE Com NPV	12,434,852	2.03
18,767	Restaurant Brands International Inc Com	1 004 670	0.40		Hannover Rueck SE Com NPV	888,022	0.14
	NPV	1,094,679	0.18	30,646	Muenchener Rueckversicherungs- Gesellschaft AG in Muenchen Com NPV	6,658,726	1.08
10 077	Transportation: 0.35% (2017: 0.00%)	2 472 007	0.25		Iron/Steel: 0.00% (2017: 0.52%)	0,030,720	1.00
10,277	Canadian Pacific Railway Ltd Com NPV	2,173,997	0.35		Media: 0.00% (2017: 0.20%)		
	Total Canada	10,644,093	1.73		Real Estate: 0.00% (2017: 0.64%)		
					Retail: 0.00% (2017: 0.55%)		
	Denmark: 2.40% (2017: 1.54%)				Semiconductors: 0.00% (2017: 0.73%)		
	Beverages: 0.48% (2017: 0.23%)				Software: 0.00% (2017: 0.73%)		
	Carlsberg A/S Class B Com DKK20.00	2,391,211	0.39		Telecommunications: 0.00% (2017: 0.59%)		
7,445	Royal Unibrew A/S Com DKK2.00	539,224	0.09			24 070 507	406
	Insurance: 0.00% (2017: 0.05%)				Total Germany	24,970,507	4.06
	Pharmaceuticals: 1.30% (2017: 0.86%)				Cuerracy, 0.93% (2017, 0.00%)		
172,813	Novo Nordisk A/S Class B Com DKK0.20	8,022,693	1.30		Guernsey: 0.82% (2017: 0.00%)		
	Telecommunications: 0.00% (2017: 0.20%)			77 272	Computers: 0.82% (2017: 0.00%)	E 022 217	0.02
	Transportation: 0.62% (2017: 0.20%)			11,312	Amdocs Ltd Com GBP0.0001	5,022,217	0.82
49,714	DSV A/S Com DKK1.00	3,804,312	0.62		Total Guernsey	5,022,217	0.82
	Total Denmark	14,757,440	2.40		Instand: 2.44% (2017: 0.00%)		
					Ireland: 2.44% (2017: 0.00%)		
	Finland: 1.22% (2017: 0.74%)			26 450	Building Materials: 0.21% (2017: 0.00%)		
	Forest Products & Paper: 0.24% (2017: 0.00%)			36,450	Johnson Controls International plc Com USD0.01	1,267,731	0.21
54,675	UPM-Kymmene Oyj Com NPV	1,456,643	0.24		Computers: 0.28% (2017: 0.00%)		
	Insurance: 0.98% (2017: 0.00%)			10,411	Accenture PLC Class A Com USD0.0000225	1,712,818	0.28
135,217	Sampo Oyj Class A Com NPV	6,036,712	0.98		Healthcare-Products: 0.97% (2017: 0.00%)	1,112,010	0.20
	Pharmaceuticals: 0.00% (2017: 0.40%)			61 681	Medtronic PLC Com USD0.10	6,015,748	0.97
	Telecommunications: 0.00% (2017: 0.34%)			01,001	Miscellaneous Manufacturing: 0.98%	0,013,140	0.91
	Total Finland	7,493,355	1.22	<b>70</b> 455	(2017: 0.00%)		6.5-
				78,158	Eaton Corp PLC Com USD0.01	6,013,477	0.98
					Total Ireland	15,009,774	2.44

Schedule of investments (continued)

As at 30 November 2018

- عدادا	Financial assets at fair	Level 1 Fair value USD	% of net	Uald'a	Financial assets at fair	Level 1 Fair value USD	% of net assets
Holdings	value through profit or loss Israel: 0.00% (2017: 0.18%)	บรม	assets	Holdings	value through profit or loss  Portugal: 0.00% (2017: 0.33%)	020	asset
	Computers: 0.00% (2017: 0.18%)				Oil & Gas: 0.00% (2017: 0.33%)		
	Total Israel			-	Total Portugal	-	
	Total Islael				Total Portugal		
	Liberia: 0.00% (2017: 0.58%)				Singapore: 0.00% (2017: 2.22%)		
	Leisure Time: 0.00% (2017: 0.58%)				Electronics: 0.00% (2017: 2.22%)		
	Total Liberia	-			Total Singapore	-	
	Luxembourg: 1.46% (2017: 1.12%)				Sweden: 1.77% (2017: 2.13%)		
	Iron/Steel: 1.06% (2017: 0.59%)				Aerospace/Defense: 0.00% (2017: 0.29%)		
288,700	ArcelorMittal Com NPV	6,542,515	1.06		Agriculture: 0.00% (2017: 0.23%)		
	Oil & Gas Services: 0.00% (2017: 0.53%)				Banks: 0.40% (2017: 0.59%)		
292.849	Real Estate: 0.40% (2017: 0.00%) Aroundtown SA Com EUR0.01	2,505,074	0.40	116,912	Skandinaviska Enskilda Banken AB Class A Com SEK10.00	1,217,793	0.20
L)L 04)	Total Luxembourg	9.047.589	1.46	52,713	Swedbank AB Class A Com SEK22.00	1,224,995	0.20
	Total Eaxembourg	7,041,007	1.40		Biotechnology: 0.43% (2017: 0.00%)		
	Netherlands: 3.94% (2017: 0.92%)			122,080	Swedish Orphan Biovitrum AB Class A Com SEK0.55	2,637,146	0.43
	Banks: 1.99% (2017: 0.00%)				Cosmetics/Personal Care: 0.24% (2017:		
1,010,513	ING Groep NV Com EUR0.01	12,224,135	1.99		0.00%)		
	Beverages: 0.00% (2017: 0.21%)			58,853	Essity AB Class B Com SEK3.35	1,508,007	0.2
	Electrical Components & Equipment: 0.00% (2017: 0.20%)				Hand/Machine Tools: 0.00% (2017: 0.22%) Healthcare-Products: 0.06% (2017: 0.00%)		
	Healthcare-Products: 0.37% (2017: 0.42%)	)		37,104	Getinge AB Class B Com SEK0.50	383,226	0.06
65,391	Qiagen NV Com EURO.01 - Xetra Insurance: 0.39% (2017: 0.00%)	2,298,910	0.37		Holding Companies-Diversified: 0.00% (2017: 0.07%)		
56 302	NN Group NV Com NPV	2,398,839	0.39		Investment Companies: 0.00% (2017:		
30,372	Internet: 0.22% (2017: 0.00%)	2,370,037	0.57		0.13%)		
<i>4</i> 5 878	Yandex NV Class A Com EURO.01	1,353,401	0.22		Iron/Steel: 0.05% (2017: 0.00%)		
45,010	Semiconductors: 0.97% (2017: 0.00%)	1,000,401	U.LL	98,981	SSAB AB Class B Com SEK8.80	287,010	0.0
71,705	NXP Semiconductors NV Com NPV	5,978,046	0.97		Miscellaneous Manufacturing: 0.14% (2017: 0.00%)		
	Software: 0.00% (2017: 0.09%)			32,160	Hexpol AB Class A Com SEK0.20	284,104	0.0
	Total Netherlands	24,253,331	3.94	33,005	Trelleborg AB Class B Com SEK25.00	563,193	0.0
					Telecommunications: 0.45% (2017: 0.60%)		
	Norway: 1.63% (2017: 2.08%)			337,082	Telefonaktiebolaget LM Ericsson Class B Com SEK5.00	2,811,887	0.4
	Environmental Control: 0.09% (2017: 0.00%)				Total Sweden	10,917,361	1.7
21,472	Tomra Systems ASA Com NOK1.00	582,769	0.09				
	Food: 0.87% (2017: 0.24%)				Switzerland: 11.25% (2017: 5.58%)		
199,254	Marine Harvest ASA Com NOK7.50	4,657,540	0.76		Auto Parts & Equipment: 0.00% (2017:		
82,015	Orkla ASA Com NOK1.25	676,845	0.11		0.32%)		
	Insurance: 0.00% (2017: 0.27%)				Banks: 1.46% (2017: 0.00%)	0.001.11-	
	Media: 0.07% (2017: 0.00%)			666,807	UBS Group AG Com CHF0.10	9,004,413	1.40
12,463	Schibsted ASA Class A Com NOK0.50	450,961	0.07	50.404	Building Materials: 0.43% (2017: 0.23%)	2 (74 051	
	Mining: 0.60% (2017: 1.02%)			59,681	LafargeHolcim Ltd Com CHF2.00	2,674,851	0.43
786,572	Norsk Hydro ASA Com NOK1.10	3,702,806	0.60		Chemicals: 0.20% (2017: 0.30%)	007	
	Oil & Gas: 0.00% (2017: 0.55%)				Clariant AG Com CHF3.70	897,577	0.15
	Total Norway	10,070,921	1.63	518	EMS-Chemie Holding AG Com CHF0.01	278,088	0.05

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% o ne assets
	Commercial Services: 0.31% (2017:			•	Auto Manufacturers: 1.13% (2017: 0.00%)		
	1.14%)			739,847	Ford Motor Co Class C Com USD0.01	6,961,960	1.1
38,335	Adecco Group AG Com CHF0.10	1,894,981	0.31		Banks: 2.99% (2017: 2.74%)		
	Computers: 0.14% (2017: 0.00%)			152,730	Citizens Financial Group Inc Com		
25,226	Logitech International SA Com CHF0.25	847,640	0.14		USD0.01	5,553,263	0.9
	Diversified Financial Services: 0.41% (2017: 0.20%)			94,779	PNC Financial Services Group Inc Com USD5.00	12,869,093	2.0
62,269	Julius Baer Group Ltd Com CHF0.02	2,512,942	0.41		Beverages: 0.83% (2017: 2.22%)		
	Electronics: 1.02% (2017: 0.00%)			188,975	Keurig Dr Pepper Inc Com USD0.01	5,102,325	0.8
81,849	TE Connectivity Ltd Com CHF0.57	6,296,644	1.02		Building Materials: 0.00% (2017: 3.92%)		
	Engineering & Construction: 0.12% (2017:				Chemicals: 0.46% (2017: 2.08%)		
	0.00%)			25,793	PPG Industries Inc Com USD1.67	2,819,949	0.4
4,410	Flughafen Zurich AG Com CHF10.00	720,180	0.12		Commercial Services: 2.16% (2017:		
	Food: 2.17% (2017: 1.19%)				3.89%)		
157,116	Nestle SA Com CHF0.10	13,385,557	2.17	82,879	Ecolab Inc Com USD1.00	13,301,251	2.1
	Healthcare-Products: 0.68% (2017: 0.41%)				Computers: 0.77% (2017: 0.59%)		
7,704	Sonova Holding AG Com CHF0.05	1,243,849	0.20	104,467	Western Digital Corp Com USD0.01	4,741,757	0.7
4,855	Straumann Holding AG Com CHF0.10	2,968,334	0.48		Cosmetics/Personal Care: 4.88% (2017:		
	Insurance: 2.33% (2017: 1.12%)			204.047	0.71%)		
6,631	Baloise Holding AG Com CHF0.10	974,064	0.16	286,947	Colgate-Palmolive Co Class C Com USD1.00	18,226,873	2.9
61,097	Swiss Re AG Class A Com CHF0.10	5,579,339	0.91	125.286	Procter & Gamble Co Com NPV	11,840,780	1.9
24,777	Zurich Insurance Group AG Class A Com CHF0.10	7,772,642	1.26	120,200	Distribution/Wholesale: 0.19% (2017: 0.59%)	11,0 .0,.00	
	Investment Companies: 0.04% (2017: 0.00%)			7,084	Pool Corp Com USD0.001	1,151,221	0.1
3,879	Pargesa Holding SA Class B Com CHF20.00	268,407	0.04		Diversified Financial Services: 4.80% (2017: 5.28%)		
	Machinery-Diversified: 0.00% (2017:	200,401	0.04	155,450	Ally Financial Inc Com USD0.1	4,147,406	0.6
	0.43%) Miscellaneous Manufacturing: 0.08%			220,754	Intercontinental Exchange Inc Class I Com USD0.01	18,040,017	2.9
	(2017: 0.00%)			74,390	T Rowe Price Group Inc Com USD0.20	7,391,390	1.2
4,893	Sulzer AG Com CHF0.01	457,059	0.08		Electric: 3.01% (2017: 2.71%)		
	Pharmaceuticals: 0.57% (2017: 0.17%)			32,058	American Electric Power Co Inc Com		
28,428	Vifor Pharma AG Class A Com CHF0.01	3,503,185	0.57		USD6.50	2,492,189	0.4
	Real Estate: 0.00% (2017: 0.07%)			24,666	Consolidated Edison Inc Com USD0.10	1,981,913	0.3
	Retail: 0.76% (2017: 0.00%)			267,228	Xcel Energy Inc Com USD2.50	14,016,109	2.2
72 134	Cie Financiere Richemont SA Com				Electronics: 0.64% (2017: 5.46%)		
12,134	CHF1.00	4,685,985	0.76	54,450	Agilent Technologies Inc Com USD0.01	3,939,457	0.6
	Telecommunications: 0.53% (2017: 0.00%)				Engineering & Construction: 0.58% (2017:		
6,547	Sunrise Communications Group AG Com				0.58%)		
	NPV	572,907	0.09	54,482	Jacobs Engineering Group Inc Com	2 577 022	0.5
5,644	Swisscom AG Com CHF1.00	2,706,929	0.44		USD1.00	3,577,833	0.5
	Total Switzerland	69,245,573	11.25		Entertainment: 0.00% (2017: 1.85%) Environmental Control: 1.89% (2017:		
	United States: 65.08% (2017: 70.34%)			150 701	0.82%)	11 (55 245	
	Aerospace/Defense: 0.00% (2017: 9.35%)			150,701	Republic Services Inc Com USD0.01	11,655,215	1.8
	Airlines: 0.22% (2017: 0.63%)				Food: 1.61% (2017: 1.42%)		
22.127		1 242 222	0.22	•	Lamb Weston Holdings Inc Com USD1.00	8,213,496	1.3
22,127	Delta Air Lines Inc Com USD0.0001	1,343,330	0.22	25,103	Sysco Corp Com USD1.00	1,691,942	0.2

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Financial a Holdings value thro	ssets at fair ugh profit or los	s	Level 1 Fair value USD	% of net assets
	Healthcare-Products: 2.02% (2017: 0.89%)			Savings &	Loans: 0.00% (2	2017: 0.38%)		
4,869	Cooper Cos Inc Com USD0.10	1,357,623	0.22	Semicondu	ıctors: 1.73% (2	017: 1.72%)		
7,429	Intuitive Surgical Inc Com USD0.001	3,943,833	0.64	215,550 Intel Corp	Com USD0.001	L	10,628,771	1.73
40,648	Stryker Corp Com USD0.10	7,132,098	1.16	Software:	8.65% (2017: 4.	73%)		
	Healthcare-Services: 0.00% (2017: 0.58%)			14,702 ANSYS Inc	Com USD0.01		2,382,018	0.39
	Holding Companies-Diversified: 0.00% (2017: 0.72%)			19,350 Fidelity Na Inc Com U		tion Services	2,088,832	0.34
	Home Builders: 0.21% (2017: 0.87%)			92,883 Microsoft	Corp Com USD	0.00000625	10,299,796	1.67
47,611	PulteGroup Inc Com USD0.01	1,262,644	0.21	42,218 PTC Inc Co	om USD0.01		3,651,435	0.59
	Insurance: 0.72% (2017: 8.34%)			128,477 salesforce	.com Inc Com U	JSD0.001	18,341,377	2.98
10,442	American Financial Group Inc/OH Com			111,461 Synopsys	Inc Com USDO.	01	10,247,724	1.66
	NPV	1,068,843	0.17	41,063 Tableau S	oftware Inc Cla	ss A Com		
54,012	Lincoln National Corp Com NPV	3,401,136	0.55	USD0.000	1		5,118,092	0.83
33.195	Internet: 8.60% (2017: 0.84%) Alphabet Inc Class C Com USD0.001*	36,329,604	5.90	11,999 Veeva Sys USD0.000		AClass A Com	1,153,824	0.19
•	Amazon.com Inc Com USD0.01	6,985,473	1.13	Telecomm	unications: 3.16	5% (2017: 1.01%)		
•	F5 Networks Inc Com NPV	7,127,813	1.16	378,061 AT&T Inc	Com USD1.00		11,810,626	1.92
•	Twitter Inc Com USD0.000005	2,535,530	0.41	31,812 Cisco Syst	ems Inc Com U	SD0.001	1,522,840	0.25
00,021	Media: 1.52% (2017: 0.00%)	2,555,550	0.71	100,821 Verizon C	ommunications	Inc Com		
240 441	Comcast Corp Class A Com USD0.01	9,379,603	1.52	USD0.10			6,079,506	0.99
0,	Office/Business Equipment: 0.27% (2017:	210.21000		Total Unit			400,719,267	65.08
	0.00%)			Total equit	ies		619,516,500	100.62
9,329	Zebra Technologies Corp Class A Com USD0.01	1,677,354	0.27	Outperfo	rmance swaps*	*: -0.60% (2017:	0.38%)	
	Oil & Gas: 2.85% (2017: 0.78%)						Level 2	% of
269,089	Devon Energy Corp Com USD0.10	7,273,476	1.18	Counterparty	CCY	Maturity date	Fair value USD	net assets
129,218	Exxon Mobil Corp Com NPV	10,272,831	1.67	Goldman Sachs		matarity date	035	ussets
	Pharmaceuticals: 4.11% (2017: 0.85%)			International	USD	24/02/2022	(3,092,899)	(0.51)
132,108	Cardinal Health Inc Com NPV	7,243,482	1.18	Goldman Sachs				
54,155	DexCom Inc Com USD0.001	7,017,946	1.14	International†	USD	24/02/2022		(0.09)
74,924	Johnson & Johnson Com USD1.00	11,006,336	1.79	Fair value outperforman	ce swaps losses	5	(3,667,059)	(0.60)
	Pipelines: 0.80% (2017: 0.00%)							
				Fair value outperforman			(3,667,059)	10 (0)
289,131	Kinder Morgan Inc/DE Com USD0.01	4,935,466	0.80	raii value outperioriilaii	ce swaps		(3,007,039)	(0.60)
289,131	•	4,935,466	0.80		ce swaps		(3,007,039)	(0.60)
·	Kinder Morgan Inc/DE Com USD0.01	4,935,466 1,032,110	0.80	† Grandfathered swap.	ce swaps		(3,007,039)	(0.60)
·	Kinder Morgan Inc/DE Com USD0.01 Private Equity: 0.17% (2017: 0.00%)				ce swaps		(3,00,7,00)	(0.60)
·	Kinder Morgan Inc/DE Com USD0.01  Private Equity: 0.17% (2017: 0.00%)  KKR & Co Inc Class A Com NPV				ce swaps		(3,007,009)	(0.60)
45,031	Kinder Morgan Inc/DE Com USD0.01  Private Equity: 0.17% (2017: 0.00%)  KKR & Co Inc Class A Com NPV  Real Estate: 0.00% (2017: 2.27%)				ce swaps		(3,007,039)	(0.60)
45,031 26,774	Kinder Morgan Inc/DE Com USD0.01  Private Equity: 0.17% (2017: 0.00%)  KKR & Co Inc Class A Com NPV  Real Estate: 0.00% (2017: 2.27%)  Retail: 4.11% (2017: 1.52%)	1,032,110 6,192,291	0.17		ce swaps		(3,667,039)	(0.60)
45,031 26,774 21,816	Kinder Morgan Inc/DE Com USD0.01  Private Equity: 0.17% (2017: 0.00%)  KKR & Co Inc Class A Com NPV  Real Estate: 0.00% (2017: 2.27%)  Retail: 4.11% (2017: 1.52%)  Costco Wholesale Com USD0.005	1,032,110 6,192,291 2,411,541	0.17		ce swaps		(3,667,039)	(0.60)
45,031 26,774 21,816 31,740	Kinder Morgan Inc/DE Com USD0.01  Private Equity: 0.17% (2017: 0.00%)  KKR & Co Inc Class A Com NPV  Real Estate: 0.00% (2017: 2.27%)  Retail: 4.11% (2017: 1.52%)  Costco Wholesale Com USD0.005  Darden Restaurants Inc Com NPV	1,032,110 6,192,291	0.17 1.01 0.39		ce swaps		(3,007,000)	(0.60)

<sup>\*</sup> Asset partly pledged as collateral. Please see Note 11 for details.

Schedule of investments (continued)

As at 30 November 2018

Transferable Securities admitted to an Official Stock Exchange Listing or traded on a Regulated Market.

		0/ -4
	Fair value USD	% of net assets
Total value of investments	615,849,441	100.02
Cash and cash equivalents*	165	0.00
Other net liabilities	(146,806)	(0.02)
Net assets attributable to holders of redeemable participating shares	615,702,800	100.00

 $<sup>\</sup>ensuremath{^{*}}$  All cash holdings are held with The Northern Trust Company.

Combined notional values of outperformance swap losses 604,660,458.

	% of total assets
Unaudited Analysis of Total Assets	
Transferable securities and money market instruments admitted to official stock exchange listing.	100.00
Transferable securities and money market instruments traded on a regulated market.	0.00
Financial derivative instruments.	0.00
Other assets.	0.00
	100.00

<sup>\*\*</sup> These outperformance swaps track the Goldman Sachs Equity Factor Index World Net TR Index or a version of the Goldman Sachs Equity Factor Index World Net TR Index which reflects a lower rate of withholding tax than  $% \left( 1\right) =\left( 1\right) \left(  ordinarily applied within Reference Index.

### Invesco JPX-Nikkei 400 UCITS ETF

# (formerly known as Source JPX-Nikkei 400 UCITS ETF)\* Annual Report and Audited Financial Statements 2018

#### Statement of comprehensive income

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 JPY	Financial year ended 30 November 2017 JPY
Income			
Net (losses)/gains on financial assets and liabilities at fair value through			
profit or loss	3	(1,890,526,050)	7,817,235,332
Total investment (expense)/income		(1,890,526,050)	7,817,235,332
Operating expenses	4	(67,314,487)	(63,751,414)
Net (expense)/income		(1,957,840,537)	7,753,483,918
(Loss)/profit for the financial year		(1,957,840,537)	7,753,483,918
(Decrease)/increase in Net Assets Attributable to Holders			
of Redeemable Shares		(1,957,840,537)	7,753,483,918

There are no recognised gains or losses arising in the financial year other than the (decrease)/increase in Net Assets Attributable to Holders of Redeemable Shares of the Company. In arriving at the results of the financial year, all amounts above relate to continuing operations.

#### Statement of financial position

As at 30 November 2018	Notes	As at 30 November 2018 JPY	As at 30 November 2017 JPY
Current Assets			
Assets at fair value through profit or loss			
Financial assets at fair value through profit or loss	1, 2(d)	26,212,876,343	45,914,561,908
Loans and receivables			
Cash and cash equivalents	5	31,679	129,712,463
Debtors	6	583,185,716	300,804,437
Total Current Assets		26,796,093,738	46,345,078,808
Current Liabilities			
Liabilities at fair value through profit or loss			
Financial liabilities at fair value through profit or loss	1, 2(d)	-	(126,189,039)
Other financial liabilities			
Creditors (amounts falling due within one year)	7	(584,508,668)	(435,736,881)
Total Current Liabilities (excluding Net Assets Attributable to			
Holders of Redeemable Shares)		(584,508,668)	(561,925,920)
Net Assets Attributable to Holders of Redeemable Shares		26,211,585,070	45,783,152,888

<sup>\*</sup> Change effective from 25 May 2018.

The accompanying notes form an integral part of the Financial Statements.

## Statement of changes in net assets attributable to holders of redeemable shares

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 JPY	Financial year ended 30 November 2017 JPY
Net Assets Attributable to Holders of Redeemable Shares			
at the beginning of the financial year		45,783,152,888	27,617,048,624
(Decrease)/increase in Net Assets Attributable to			
Holders of Redeemable Shares from operations		(1,957,840,537)	7,753,483,918
Amounts received on issue of Redeemable Shares		10,314,302,661	22,716,070,837
Amounts paid on redemption of Redeemable Shares		(27,928,029,942)	(12,303,450,491)
(Decrease)/increase in Net Assets resulting from Share transactions		(17,613,727,281)	10,412,620,346
Net Assets Attributable to Holders of Redeemable Shares			
at the end of the financial year	10	26,211,585,070	45,783,152,888
Statement of cash flows			
For the financial year ended 30 November 2018	Notes	Financial	Financial
		year ended	year ended
		30 November	30 November
		2018	2017
		JPY	JPY
Cash flows from operating activities			
Proceeds from sale of investments		285,532,811,558	246,812,851,559
Purchase of investments		(267,980,052,696)	
Management fees paid		(68,450,570)	(62,641,851)
Net cash inflow/(outflow) from operating activities		17,484,308,292	(10,282,866,006)
Cash flows from financing activities			
Proceeds from issue of Redeemable Shares		10,314,302,661	22,716,070,837
Payments of redemption of redeemable participating shares		(27,928,029,942)	(12,303,450,491)
Net cash (outflow)/inflow from financing activities		(17,613,727,281)	10,412,620,346
Net (decrease)/increase in cash and cash equivalents		(129,418,989)	129,754,340
Cash and cash equivalents at beginning of the financial year		129,712,463	21,290
Exchange losses on cash and cash equivalents		(261,795)	(63,167)
Cash and cash equivalents at the end of the financial year	5	31,679	129,712,463

The accompanying notes form an integral part of the Financial Statements.

#### Notes to the Financial Statements

#### For the financial year ended 30 November 2018

#### General information

#### Investment objective and policy

The investment objective of the Fund is to achieve the total performance of the Reference Index (being the JPX-Nikkei 400 Net TR Index) less fees, expenses and transaction costs. The Fund does not intend to make dividend payments.

The Reference Index is a stock Reference Index of the top 400 stocks selected from among ordinary shares listed on the Tokyo Stock Exchange's ("TSE") 1st Section, 2nd Section, Mothers and JASDAQ markets.

On 10 March 2015, the Fund launched a EUR Hedged share class and a USD Hedged share class. The Reference Index for the EUR and USD Hedged share classes is the JPX-Nikkei 400 Net TR EUR Hedged Index and JPX-Nikkei 400 Net TR USD Hedged Index ("Hedged Currency Version") respectively.

Each share class may have a different equity basket and each share class tracks a different Reference Index.

The Fund shall not invest more than 10% of its net assets in other UCITS or other open or closed ended CIS.

The functional currency of the Fund is Japanese Yen and the Fund is valued in Japanese Yen.

### 1. Significant accounting policies

See pages 34 to 41 for significant accounting policies.

Assets and liabilities denominated in foreign currencies, other than the functional currency of the Fund, have been translated at the rate of exchange ruling at 30 November 2018. Transactions in foreign currencies are translated into JPY at the exchange rate ruling at the date of the transaction. All gains and losses on foreign exchange are recognised in the Statement of comprehensive income in net gains on financial assets and financial liabilities at fair value through profit or loss in determining the result for the financial year.

#### 2. Financial risk management

See pages 41 to 48 for general notes. The risk management technique applying to this Fund is the Commitment Approach. A sensitivity analysis is presented below to reflect the Commitment Approach applied.

#### A) Other price risk - sensitivity analysis

The sensitivity analysis for the Fund assumes a change in the market price of the investments while holding all other variables constant. In practice this is unlikely to occur and changes in some of the variables may be correlated.

In addition, as the sensitivity analysis uses historical data as a basis for determining future events, it does not encompass all possible scenarios, particularly those that are of an extreme nature. The reasonably possible decrease in the Reference Index is based on the movements over the financial year ended 30 November 2018. These movements may be different from the long term volatility of the Reference Index.

As detailed in the tables below and overleaf, the decrease in the Reference Index at 30 November 2018 and 30 November 2017, with all other variables held constant, would have resulted in an estimated decrease in the net assets attributable to holders of redeemable participating shares as follows:

	Reference		Monetary
Reference Index	Index close		impact of a
close at	assuming a		1% downward
30 November	1% downward		movement of the
2018	movement		Reference Index
16,211.06	16,048.95	JPY	(155,032,824.30)1
15,527.17	15,371.90	EUR	(532,051.69) <sup>2</sup>
16,537.96	16,372.58	USD	(340,747.31)3
	close at 30 November 2018 16,211.06 15,527.17	Reference Index close at assuming a 30 November 1% downward 2018 movement 16,211.06 16,048.95 15,527.17 15,371.90	Reference Index close close at assuming a 30 November 1% downward movement 16,211.06 16,048.95 JPY 15,527.17 15,371.90 EUR

<sup>&</sup>lt;sup>1</sup> JPX-Nikkei 400 Net TR Reference Index - Reference Index of Class A.

<sup>&</sup>lt;sup>2</sup> JPX-Nikkei 400 Net TR EUR Hedged Reference Index - Reference Index of the EUR Hedged share class.

<sup>3</sup> JPX-Nikkei 400 Net TR USD Hedged Reference Index - Reference Index of the USD Hedged share class.

### 2. Financial risk management (continued)

### A) Other price risk - sensitivity analysis (continued)

The number of Reference Index units reflect the swap positions as at 30 November 2018. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2018, the number of Reference Index units disclosed reflects the swap position on the following business day.

Number of		Reference		Monetary
Reference Index units as of	Reference Index close at	Index close assuming a		impact of a 1% downward
30 November	30 November	1% downward		movement of the
2017	2017	movement		Reference Index
2,048,802.476382	17,134.72	16,963.37	JPY	(351,056,567.68)1
3,130.403555	16,593.54	16,427.60	EUR	(519,444.73) <sup>2</sup>
1,956.199680	17,138.55	16,967.16	USD	(335,264.26) <sup>3</sup>

<sup>&</sup>lt;sup>1</sup> JPX-Nikkei 400 Net TR Reference Index - Reference Index of Class A.

The number of Reference Index units reflect the swap positions as at 30 November 2017. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2017, the number of Reference Index units disclosed reflects the swap position on the following business day.

If the Reference Index, at 30 November 2018, had increased by 1% with all other variables held constant, this would have increased net assets attributable to holders of redeemable shares of the relevant share class by the amounts disclosed in the tables above.

Based on historic movements and volatilities in these market variables, and management's knowledge and experience of the financial markets, it was determined that the movements listed above are reasonably possible over the financial year.

#### B) Foreign currency risk/interest rate risk

Foreign currency and interest rate exposure is minimal due to the nature and strategy of the investments held by the Fund. As a result, no sensitivity analysis or exposure tables have been disclosed for foreign currency or interest rate risk. The Fund is not exposed to significant currency risk as all the swaps settle in the base currency of the Fund. The EUR Hedged and USD Hedged share classes are not subject to currency risk arising from their different denomination currencies to the Fund as they invest in a discrete portfolio of investments and the swaps settle in the base currency of the classes.

### C) Liquidity risk

The tables below analyse the Fund's non-derivative financial liabilities into relevant maturity groupings based on the remaining period at the Statement of financial position date to the contractual maturity date. The amounts in the tables are the contractual undiscounted cash flows. Balances due within twelve months equal their carrying balances as the impact of discounting is not significant. All amounts are stated in Japanese Yen.

Less than	7 days to	
7 days	1 month	Total
582,271,168	-	582,271,168
-	2,237,500	2,237,500
26,211,585,070	-	26,211,585,070
26,793,856,238	2,237,500	26,796,093,738
Less than	7 days to	
7 days	1 month	Total
422 262 200		422 262 200
432,363,298	-	432,363,298
432,363,298	3,373,583	3,373,583
432,363,298	3,373,583	
432,363,298	3,373,583	
432,363,298	3,373,583	
432,363,298 - 45,783,152,888	3,373,583	
	7 days 582,271,168 - 26,211,585,070 26,793,856,238 Less than 7 days	7 days 1 month  582,271,168 - 26,211,585,070 - 26,793,856,238 2,237,500  Less than 7 days to 7 days to 1 month

<sup>&</sup>lt;sup>2</sup> JPX-Nikkei 400 Net TR EUR Hedged Reference Index - Reference Index of the EUR Hedged share class.

<sup>&</sup>lt;sup>3</sup> JPX-Nikkei 400 Net TR USD Hedged Reference Index - Reference Index of the USD Hedged share class.

#### 2. Financial risk management (continued)

#### C) Liquidity risk (continued)

The tables below analyse the Fund's derivative financial instruments in a loss position and is based on the fact that swaps are reset on a monthly basis, rather than the contractual maturity date of the swap. All amounts are stated in Japanese Yen.

There were no derivative financial instruments in a loss position held by the Fund at 30 November 2018.

As at 30 November 2017	7 days to 1 month		More than 3 months
Financial liabilities at fair value through			
profit or loss*	126,189,039	-	-

<sup>\*</sup> Derivatives settled net.

#### D) Fair value

The following tables analyse within the fair value hierarchy the Fund's financial assets and liabilities (by class) measured at fair value. All amounts are stated in Japanese Yen.

As at 30 November			
2018	Level 1	Level 2	Level 3
Assets			
Financial assets held	for trading:		
- Equity securities	25,737,362,340	-	-
- Derivatives	-	475,514,003	-
Total assets	25,737,362,340	475,514,003	-

As at 30 November			
2017	Level 1	Level 2	Level 3
Assets			
Financial assets held	for trading:		
- Equity securities	45,866,741,998	-	-
- Derivatives	-	47,819,910	-
Total assets	45,866,741,998	47,819,910	-
Liabilities			
Financial liabilities he	ld for trading:		
- Derivatives	-	126,189,039	-
Total liabilities	-	126,189,039	-

The Fund did not hold any Level 3 instruments during the financial year. There were no transfers between Level 1 and Level 2 during the financial year.

Investments, whose values are based on quoted market prices in active markets, and therefore classified within Level 1, include active listed equities. The Fund does not adjust the quoted price for these instruments.

Financial instruments that trade in markets that are not considered to be active but are valued based on quoted market prices, dealer quotations or alternative pricing sources supported by observable inputs are classified within Level 2.

The Level 2 amounts above represent outperformance swaps. These are priced using a valuation comprising of observable data which tracks the performance of the Reference Index against the performance of the Fund's underlying equity basket.

The Schedule of investments shows the equities split by level, country of origin and industry group. The derivatives are outperformance swaps. All equities are classified as Level 1 and all outperformance swaps as Level 2.

#### 3. Net (losses)/gains on financial assets and liabilities at fair value through profit or loss

	Financial	Financial
	year ended	year ended
	30 November	30 November
	2018	2017
	JPY	JPY
Realised (losses)/ gains on		
sale of investments	(969,014,452)	8,365,257,930
Realised gains/(losses) on		
outperformance swaps*	2,514,188,279	(2,098,260,586)
Net currency (losses)/gains	(198,893,627)	538,829,777
Net change in realised		
(depreciation)/appreciation		
on investments	(3,790,517,039)	947,327,171
Net change in realised		
appreciation on		
outperformance swaps	553,710,789	64,081,040
	(1,890,526,050)	7,817,235,332

<sup>\*</sup> Realised losses on outperformance swaps include an amount of JPY 34,714,808 relating to swap fee (30 November 2017: JPY 27,325,371)

### 4. Operating expenses

Financial	Financial
year ended	year ended
30 November	30 November
2018	2017
JPY	JPY
67,314,487	63,751,414
67,314,487	63,751,414
	30 November 2018 JPY 67,314,487

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

### 5. Cash and cash equivalents

	As at 30 November 2018 JPY	As at 30 November 2017 JPY
The Northern Trust		
Company*	31,679	129,712,463
	31,679	129,712,463

<sup>\*</sup> Cash held is unsegregated.

#### 6. Debtors

	As at	As at
	30 November	30 November
	2018	2017
	JPY	JPY
Sale of securities		
awaiting settlement	583,185,716	300,804,437
	583,185,716	300,804,437

## 7. Creditors (amounts falling due within one year)

	As at 30 November 2018 JPY	As at 30 November 2017 JPY
Management fees	2,237,500	3,373,583
Purchase of securities		
awaiting settlement	582,271,168	432,363,298
	584,508,668	435,736,881

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

### 8. Segment reporting

IFRS 8 requires disclosures in respect of the Chief Operating Decision Maker ("CODM") and certain disclosures in respect of the country of origin of income. Management have determined the CODM is the Board of Directors.

All revenues are derived from financial assets and are attributable to a country based on the domicile of the issuer of the instrument. The Schedule of investments discloses the investments of the Fund at their fair value by their respective country of origin.

There was no dividend income received by the Fund for the financial year ended 30 November 2018 (30 November 2017: Nil).

9. Share capital			10.Net asse	et value		
Redeemable shares in issue	Financial year ended 30 November 2018	Financial year ended 30 November 2017		As at 30 November 2018 JPY	As at 30 November 2017 JPY	As at 30 November 2016 JPY
Number of Class A Redeemable	Shares		Total Net Asse	et Value		
Issued and Fully Paid			Class A			
Balance at beginning of			Redeemable			
financial year	2,059,610	1,498,802	Shares	15,502,787,966 3	5,101,542,913 2	0,885,648,270
Issued during financial year	233,951	1,144,516	Dealing Net As	sset Value		
Redeemed during			per Redeemab	le Share		
financial year	(1,329,770)	(583,708)	Class A			
Total number of Class A			Redeemable			
Redeemable Shares in issue at			Shares	16,085.2176	17,042.8105	13,934.8948
end of financial year	963,791	2,059,610		·	•	•
•		,,,,,,,		As at	As at	As at
Redeemable shares	Financial	Financial		30 November	30 November	30 November
in issue	year ended	year ended		2018	2017	2016
	30 November	30 November		EUR	EUR	EUR
	2018	2017	Total Net Asse	et Value		
Number of EUR Hedged Redeem			EUR Hedged			
Issued and Fully Paid			Redeemable			
Balance at beginning of			Shares	53,202,099	51,939,553	38,045,185
financial year	3,164,738	2,818,000	Dealing Net As		02/202/000	30,0 .0,200
Issued during financial year	2,379,299	1,477,000	per Redeemab			
Redeemed during	2/3/7/277	1,111,000	EUR Hedged			
financial year	(2,066,000)	(1,130,262)	Redeemable			
Total number of EUR Hedged	(2,000,000)	(1,130,202)	Shares	15.2966	16.4120	13.5008
Redeemable Shares in issue at			<u>Gridi es</u>	13.2700	10.1120	13.3000
end of financial year	3,478,037	3,164,738		As at	As at	As at
end of financial year	3,410,031	3,104,130		30 November	30 November	30 November
Redeemable shares	Financial	Financial		2018	2017	2016
in issue	year ended	year ended		USD	USD	USD
III Issue	30 November	30 November	Total Net Asse		035	000
	2018	2017	USD Hedged	et value		
Number of USD Hedged Badeon		2017	Redeemable			
Number of USD Hedged Redeem	nable Shares		Shares	34,071,001	33,522,288	18,717,508
Issued and Fully Paid			Dealing Net As		33,322,200	10,111,500
Balance at beginning of	1 077 530	1 267 500	•			
financial year	1,977,530	1,367,500	per Redeemab	ie Jilai e		
Issued during financial year	771,019	1,381,000	USD Hedged			
Redeemed during	//FT 10=1	/=== ===:	Redeemable	17 2022	16.0516	12.607.4
financial year	(657,435)	(770,970)	Shares	16.2932	16.9516	13.6874
Total number of USD Hedged						
Redeemable Shares in issue at						
end of financial year	2,091,114	1,977,530				

### 11.Collateral

The collateral for Invesco JPX-Nikkei 400 UCITS ETF is unilateral. The Fund has entered into a Charge Account Control Agreement ("the Agreement") with each Swap Counterparty being J.P. Morgan Securities plc and Goldman Sachs International. The Agreement was in place from 25 August 2017 and from 11 August 2017 respectively. The collateral model involves the pledge of collateral to the Swap Counterparties in the form of equities. Equities pledged as collateral are marked with an asterisk in the Schedule of investments.

There were no securities pledged by the Fund as at 30 November 2018 (30 November 2017: none).

## Schedule of investments

### As at 30 November 2018

	Financial assets at fair value through profit or loss	Level 1 Fair value JPY	% of net assets	Holdinas	Financial assets at fair Holdings value through profit or loss		% of net assets
	Equities: 98.19% (2017: 100.18%)				Denmark: 4.61% (2017: 0.72%)	JPY	
	Austria: 3.76% (2017: 0.08%)				Agriculture: 0.00% (2017: 0.20%)		
	Banks: 3.17% (2017: 0.00%)				Banks: 0.03% (2017: 0.02%)		
185,524	Erste Group Bank AG Class A Com NPV	831,251,393	3.17	46	Jyske Bank A/S Com DKK10.00	204,925	0.00
	Building Materials: 0.00% (2017: 0.01%)			1,411	Ringkjoebing Landbobank A/S Com		
	Electric: 0.00% (2017: 0.07%)				DKK1.00	8,750,623	0.03
	Engineering & Construction: 0.18% (2017:				Beverages: 2.01% (2017: 0.00%)		
	0.00%)			176	Carlsberg A/S Class B Com DKK20.00	2,213,324	0.01
7,968	Flughafen Wien AG Class A Com NPV	35,137,669	0.13	63,682	Royal Unibrew A/S Com DKK2.00	523,731,361	2.00
3,222	Strabag SE Class B Com NPV	12,986,514	0.05		Biotechnology: 0.00% (2017: 0.01%)		
	Insurance: 0.36% (2017: 0.00%)			51	Bavarian Nordic A/S Com DKK10.00	120,980	0.00
31,514	Vienna Insurance Group AG Wiener	02.052.724	0.36		Building Materials: 0.75% (2017: 0.00%)		
	Versicherung Gruppe Class A Com NPV  Machinery-Diversified: 0.03% (2017: 0.00%)	92,053,724	0.36	6,682	Rockwool International A/S Class B Com DKK10.00	197,414,963	0.75
1,351	ANDRITZ AG Class A Com NPV	7,385,470	0.03		Energy-Alternate Sources: 0.00% (2017: 0.01%)		
	Real Estate: 0.02% (2017: 0.00%)				Engineering & Construction: 0.33% (2017	<b>':</b>	
1,525	CA Immobilien Anlagen AG Class A Com NPV	5,568,261	0.02	25,389	<b>0.15%)</b> Per Aarsleff Holding A/S Com DKK2.00	85,988,145	0.33
	Transportation: 0.00% (2017: 0.00%)				Home Furnishings: 0.03% (2017: 0.30%)		
	Oesterreichische Post AG Class A Com			3,433	Bang & Olufsen A/S Com DKK10.00	7,818,343	0.03
	NPV	188,145	0.00		Pharmaceuticals: 0.00% (2017: 0.00%)		
	Total Austria	984,571,176	3.76	48	H Lundbeck A/S Com DKK5.00	223,841	0.00
					Retail: 0.78% (2017: 0.00%)		
	Belgium: 0.66% (2017: 4.82%)			184,157	Matas A/S Com DKK2.50	204,624,399	0.78
	Banks: 0.09% (2017: 0.79%)				Telecommunications: 0.43% (2017: 0.009	6)	
69	Banque Nationale de Belgique Com NPV	22,621,363	0.09	28,335	GN Store Nord A/S Com DKK4.00	112,415,611	0.43
	Chemicals: 0.00% (2017: 1.16%)				Transportation: 0.25% (2017: 0.03%)		
	Distribution/Wholesale: 0.25% (2017: 1.03%)			7,525	DSV A/S Com DKK1.00	65,386,946	0.25
14 407	D'ieteren SA/NV Com NPV	66,091,617	0.25		Total Denmark	1,208,893,461	4.61
14,491	Electronics: 0.00% (2017: 0.43%)	00,091,017	0.25				
	Engineering & Construction: 0.09% (2017:				Finland: 1.51% (2017: 7.63%)		
	0.25%)				Auto Parts & Equipment: 0.00% (2017:		
1,885	Cie d'Entreprises CFE Com NPV	22,683,847	0.09		0.94%)		
	Insurance: 0.01% (2017: 0.00%)				Computers: 0.00% (2017: 0.48%)		
355	Ageas Com NPV	1,946,144	0.01		Electric: 0.08% (2017: 0.50%)		
	Pharmaceuticals: 0.00% (2017: 0.54%)			8,419	Fortum Oyj Com EUR3.40	19,927,086	0.08
	Private Equity: 0.00% (2017: 0.47%)				Food: 0.00% (2017: 0.45%)		
	Semiconductors: 0.00% (2017: 0.15%)				Forest Products & Paper: 1.40% (2017:		
	Telecommunications: 0.22% (2017: 0.00%)	)			1.21%)		
	Orange Belgium SA Com NPV	60,108,607	0.22		Stora Enso Oyj Com EUR1.70	197,035,809	0.75
	Total Belgium	173,451,578	0.66	56,648	UPM-Kymmene Oyj Com NPV	171,370,426	0.65

Schedule of investments (continued)

As at 30 November 2018

	Financial assets at fair value through profit or loss	Level 1 Fair value JPY	% of net assets	Holdings	Financial assets at fair Holdings value through profit or loss		% o ne asset:
	Insurance: 0.00% (2017: 0.00%)				Commercial Services: 0.16% (2017:		
39	Sampo Oyj Class A Com NPV	197,706	0.00	0.105	<b>0.02%)</b> Hamburger Hafen und Logistik AG Cor	•	
	Leisure Time: 0.00% (2017: 0.00%)			9,195	NPV	22,886,880	0.09
53	Amer Sports Oyj Com NPV	225,341	0.00	997	Sixt SE Com NPV	10,869,774	0.04
	Machinery-Diversified: 0.03% (2017:			384	Wirecard AG Class A Com NPV	6,588,411	0.03
	1.08%) Metso Oyj Com NPV	7,494,649	0.03		Computers: 0.24% (2017: 1.10%)		
2,316	Media: 0.00% (2017: 0.01%)	1,494,049	0.03	6,852	Bechtle AG Class A Com NPV	62,238,466	0.2
	Oil & Gas: 0.00% (2017: 1.33%)				Cosmetics/Personal Care: 0.02% (2017)	:	
					0.01%)		
	Pharmaceuticals: 0.00% (2017: 1.00%) Telecommunications: 0.00% (2017:			458	Beiersdorf AG Class A Com NPV	5,566,899	0.02
	0.63%)				Diversified Financial Services: 0.00% (2017: 0.53%)		
	Total Finland	396,251,017	1.51		Electric: 3.54% (2017: 5.06%)		
				407,333	E.ON SE Com NPV	471,588,047	1.80
	Germany: 46.28% (2017: 58.55%)			48	Innogy SE Com NPV	228,644	0.00
	Aerospace/Defense: 0.01% (2017: 0.00%)			181,782	RWE AG Class A Com NPV	445,571,265	1.70
135	MTU Aero Engines AG Class A Com NPV	3,186,662	0.01	3,192	Uniper SE Com NPV	9,303,447	0.04
	Airlines: 1.81% (2017: 0.90%)				Electrical Components & Equipment:		
171,757	Deutsche Lufthansa AG Com NPV	474,769,014	1.81	04.544	0.24% (2017: 0.52%)		
	Apparel: 1.03% (2017: 1.22%)			26,564	SMA Solar Technology AG Class A Cor NPV	n 63,182,194	0.24
8,929	Adidas AG Class A Com NPV	223,625,433	0.85		Electronics: 0.07% (2017: 0.00%)		
814	Puma SE Com NPV	46,361,517	0.18	642	Dr Hoenle AG Class A Com NPV	4,523,248	0.02
	Auto Manufacturers: 5.32% (2017: 8.48%)				Isra Vision AG Class A Com NPV	11,857,229	0.05
	Bayerische Motoren Werke AG Class A Com EUR1.00	458,295,925	1.75	2,001	Engineering & Construction: 0.03% (201 0.96%)		0.00
1,728	Porsche Automobil Holding SE Pref NPV	12,552,322	0.05	22	Fraport AG Frankfurt Airport Services		
13	Volkswagen AG Class A Com NPV	243,853	0.00		Worldwide Com NPV	183,681	0.00
48,240	Volkswagen AG Pref NPV	923,488,528	3.52	532	Hochtief AG Class A Com NPV	8,590,744	0.03
	Auto Parts & Equipment: 0.01% (2017: 2.20%)				Healthcare-Products: 3.58% (2017: 0.22%)		
256	Rheinmetall AG Class A Com NPV	2,692,296	0.01	119,532	Carl Zeiss Meditec AG Class B Com		
	Banks: 0.24% (2017: 2.43%)				NPV	937,440,097	3.58
	Deutsche Pfandbriefbank AG Class A Com NPV	62,232,372	0.24		Healthcare-Services: 5.80% (2017: 3.07%)		
	Building Materials: 0.02% (2017: 2.26%)			51,349	Fresenius Medical Care AG & Co KGaA Com NPV	474,536,466	1.83
638	HeidelbergCement AG Class A Com NPV	4,814,979	0.02	162 420	Fresenius SE & Co KGaA Com NPV	1,046,720,861	3.99
	Chemicals: 4.21% (2017: 4.43%)			102,439	Home Furnishings: 0.00% (2017: 0.21%)		3.7
109,563	BASF SE Com NPV	906,727,746	3.46		Household Products/Wares: 0.21% (201		
29,116	Brenntag AG Class A Com NPV	152,841,255	0.58		1.75%)	••	
1,170	Covestro AG Class A Com NPV	7,650,573	0.03	393	Henkel AG & Co KGaA Com NPV	4,608,077	0.02
1,568	Evonik Industries AG Class A Com NPV	4,787,839	0.02	3,759	Henkel AG & Co KGaA Pref NPV	49,246,573	0.19
2,852	K+S AG Com NPV	5,685,255	0.02		Insurance: 5.47% (2017: 4.62%)		
681	KWS Saat SE Com EUR3.00	25,215,588	0.10	37,846	Allianz SE Com NPV	907,461,819	3.46
				4,849	Hannover Rueck SE Com NPV	76,493,803	0.29
				18,316	Muenchener Rueckversicherungs- Gesellschaft AG in Muenchen Com		

Schedule of investments (continued)

As at 30 November 2018

	Financial assets at fair value through profit or loss	Level 1 Fair value JPY	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value JPY	% o ne asset:
	Internet: 0.04% (2017: 0.51%)				Japan: 10.53% (2017: 8.67%)		
274	XING SE Com EUR1.00	9,352,863	0.04		Auto Parts & Equipment: 0.00% (2017:		
	Iron/Steel: 0.00% (2017: 1.61%)				0.45%)		
47	Salzgitter AG Class A Com NPV	171,249	0.00		Chemicals: 1.95% (2017: 5.55%)		
	Leisure Time: 2.95% (2017: 0.60%)			409,737	Ishihara Sangyo Kaisha Ltd Com NPV	510,942,039	1.9
	CTS Eventim AG & Co KGaA Com NPV	6,022,597	0.02		Engineering & Construction: 1.65% (201 0.00%)	7:	
471,924	TUI AG Class D Com NPV	768,130,967	2.93	165 112	Nishimatsu Construction Co Ltd Class		
	Machinery-Diversified: 0.00% (2017: 0.03%)			105,112	C Com NPV	432,263,216	1.6
	Media: 0.00% (2017: 0.60%)			06.000	Food: 1.10% (2017: 0.00%)		
	Axel Springer SE Com EUR1.00	231,626	0.00	86,808	Morinaga Milk Industry Co Ltd Class C Com NPV	288,636,600	1.1
	Metal Fabricate/Hardware: 0.04% (2017:	-	0.00		Leisure Time: 0.00% (2017: 1.38%)		
	0.00%)		0.00		Miscellaneous Manufacturing: 4.02% (2017: 0.00%)		
	Aurubis AG Class A Com NPV	253,442	0.00	200 600	Toshiba Corp Com NPV	1,054,908,800	4.0
	Norma Group SE Com NPV	9,496,036	0.04	299,090	,	1,054,908,800	4.0
	Miscellaneous Manufacturing: 0.17% (2017: 1.57%)			00.624	Private Equity: 1.40% (2017: 0.00%)	247 700 400	
	Gesco AG Registered Shares Com NPV	38,991,156	0.15	88,624	Jafco Co Ltd Com NPV	367,789,600	1.4
	Indus Holding AG Class A Com NPV	4,785,911	0.02	20.761	Retail: 0.41% (2017: 0.00%)		
	Pharmaceuticals: 1.91% (2017: 3.19%)	1,100,722	0.02	20,761	McDonald's Holdings Co Japan Ltd Com NPV	105,673,490	0.4
	Bayer AG Com NPV	500,778,483	1.91		Transportation: 0.00% (2017: 1.29%)		
	Real Estate: 0.08% (2017: 0.54%)	300,110,403	1.71		Total Japan	2,760,213,745	10.5
2,869	ADLER Real Estate AG Class A Com NPV	5,569,738	0.02				
	Deutsche Wohnen SE Com NPV	6,510,410	0.02		Liechtenstein: 0.00% (2017: 0.15%)		
-	TAG Immobilien AG Class A Com NPV	10,069,848	0.04		Banks: 0.00% (2017: 0.15%)		
	Retail: 0.02% (2017: 0.74%)	10,000,040	0.04		Total Liechtenstein	-	
	Fielmann AG Class A Com NPV	5,963,327	0.02				
	Semiconductors: 1.62% (2017: 0.74%)	5,905,321	0.02		Luxembourg: 0.29% (2017: 0.64%)		
	Aixtron SE Com NPV	4,873,722	0.02		Auto Parts & Equipment: 0.00% (2017: 0.64%)		
	Infineon Technologies AG Class A Com				Iron/Steel: 0.27% (2017: 0.00%)		
	NPV	185,472	0.00	68	APERAM SA Com NPV	217,602	0.0
38,047	Siltronic AG Class A Com NPV	390,348,859	1.49	26,961	ArcelorMittal Com NPV	69,377,892	0.2
23,129	SUESS MicroTec SE Com NPV	29,676,789	0.11		Machinery-Diversified: 0.02% (2017:		
	Software: 3.13% (2017: 2.60%)				0.00%)		
65,250	SAP SE Com NPV	762,727,581	2.91	599	Stabilus SA Com EUR0.01	4,890,307	0.0
12,505	Software AG Class A Com NPV	57,926,523	0.22		Real Estate: 0.00% (2017: 0.00%)		
	Telecommunications: 1.99% (2017: 4.55%)			36	ADO Properties SA Com NPV  Total Luxembourg	222,071 <b>74,707,872</b>	0.0 <b>0.2</b>
243,825	Deutsche Telekom AG Com NPV	485,421,504	1.85	-	rotal Euxembourg	14,101,012	0.2
	Telefonica Deutschland Holding AG Cor NPV	n 35,709,544	0.14		Netherlands: 10.22% (2017: 6.05%)		
					Agriculture: 0.02% (2017: 0.00%)		
	Transportation: 2.32% (2017: 1.28%)						
	<b>Transportation: 2.32% (2017: 1.28%)</b> Deutsche Post AG Com NPV	611,514,161	2.32	4,415	ForFarmers NV Com NPV	4,915,618	0.0

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value JPY	% of net assets	Holdings	Financial assets at fair Holdings value through profit or loss		% of net
	Beverages: 0.04% (2017: 0.00%)				Engineering & Construction: 0.00% (201	7:	
911	Heineken NV Com EUR1.60	9,466,005	0.04		0.36%)		
	Biotechnology: 0.00% (2017: 0.00%)				Environmental Control: 0.23% (2017: 0.00%)		
21	Argenx SE Com NPV	231,922	0.00	19,368	Tomra Systems ASA Com NOK1.00	59,689,269	0.2
	Chemicals: 0.23% (2017: 0.00%)				Food: 1.84% (2017: 0.00%)		
449	Akzo Nobel NV Com EUR2.00	4,277,540	0.02	32	Norway Royal Salmon ASA Com		
4,056	Koninklijke DSM NV Com EUR1.50	40,799,657	0.16		NOK1.00	83,457	0.0
5,321	OCI NV Com EUR0.02	13,777,907	0.05	513,948	Orkla ASA Com NOK1.25	481,617,351	1.8
	Commercial Services: 0.10% (2017:			34	Salmar ASA Com NOK0.25	217,464	0.0
4 5 1 5	0.55%)	24 049 069	0.10		Insurance: 2.13% (2017: 0.00%)		
4,515	Randstad NV Com EUR0.10  Cosmetics/Personal Care: 0.02% (2017:	24,948,968	0.10	118	Gjensidige Forsikring ASA Com NOK2.00	208,850	0.0
	0.00%)			627 556	Storebrand ASA Com NOK5.00	558,094,944	2.13
950	Unilever NV EUR0.16	5,985,440	0.02	021,550	Internet: 0.00% (2017: 0.35%)	330,094,944	2.1.
	Diversified Financial Services: 0.00% (2017: 0.03%)				Investment Companies: 0.00% (2017: 0.54%)		
	Electronics: 1.81% (2017: 0.38%)				Mining: 0.00% (2017: 0.00%)		
111,132	Koninklijke Philips NV Com EUR0.20	475,001,544	1.81	744	Norsk Hydro ASA Com NOK1.10	397,697	0.00
	Engineering & Construction: 0.00% (201	7:			Oil & Gas Services: 0.09% (2017: 0.14%)	•	0.0
	1.31%)			884	Petroleum Geo-Services ASA Com		
	Food: 1.86% (2017: 2.02%)				NOK3.00	214,332	0.00
167,066	Koninklijke Ahold Delhaize NV Com EUR0.01	487,684,663	1.86	40,616	Spectrum ASA Com NOK1.00	23,372,665	0.09
	Insurance: 2.75% (2017: 0.00%)	.0.700.700	2.00		Real Estate: 0.64% (2017: 0.00%)		
61.640	ASR Nederland NV Com EUR0.16	301,937,653	1.15	113,690	Entra ASA Com NOK1.00	169,560,741	0.64
	NN Group NV Com NPV	418,204,169	1.60		Retail: 0.62% (2017: 0.00%)		
,	Media: 1.56% (2017: 0.00%)	,,		516,902	Europris ASA Com NOK1.00	161,689,253	0.62
59.718	Wolters Kluwer NV Com EUR0.12	409,378,377	1.56		Telecommunications: 0.00% (2017:		
	Oil & Gas Services: 0.02% (2017: 0.00%)			120	0.00%)	202 171	0.00
3,239	SBM Offshore NV Com EURO.25	5,582,229	0.02	138	Telenor ASA Com NOK6.00	303,171	0.00
-,	Semiconductors: 1.51% (2017: 1.27%)	2,222,223			Total Norway	1,463,851,499	5.58
20.679	ASML Holding NV Com EUR0.09	396,402,769	1.51		Durkey to 0.42% (2047) 0.00%		
,	Retail: 0.00% (2017: 0.01%)	2, 2, 12, 12			Portugal: 0.12% (2017: 0.00%)		
	Software: 0.00% (2017: 0.48%)			1 125	Electric: 0.00% (2017: 0.00%)		
	Telecommunications: 0.20% (2017: 0.00%)			1,125	EDP - Energias de Portugal SA Com EUR1.00	446,498	0.00
164.941	Koninklijke KPN NV Com EUR0.04	55,411,216	0.20	4 4 0 40	Food: 0.08% (2017: 0.00%)		
20 .,,, .2	Total Netherlands	2,679,249,878	10.22	14,842	Jeronimo Martins SGPS SA Com EUR1.00	20,112,337	0.08
					Oil & Gas: 0.04% (2017: 0.00%)		
	Norway: 5.58% (2017: 2.13%)			6,082	Galp Energia SGPS SA Com EUR1.00	11,349,924	0.04
	Auto Parts & Equipment: 0.00% (2017: 0.31%)				Total Portugal	31,908,759	0.12
	Banks: 0.03% (2017: 0.43%)				Spain: 0.23% (2017: 0.03%)		
111	DNB ASA Com NOK10.00	216,092	0.00		Spain: 0.23% (2017: 0.02%)		
	Sbanken ASA Com NOK10.00	8,186,213	0.03		Banks: 0.00% (2017: 0.02%)		
,		.,,10		F 4 40	Electric: 0.05% (2017: 0.00%)	12.570.444	٥.٠
				5,142	Red Electrica Corp SA Com EUR0.50	12,570,644	0.05

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value JPY	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value JPY	% of net assets
-	Engineering & Construction: 0.02% (2017:		<u> </u>		Lodging: 1.96% (2017: 0.00%)		
3,480	0.00%)  3,480 Fomento de Construcciones y Contrata			501,306	Scandic Hotels Group AB Class A Com SEK0.25	513,185,929	1.96
	SA Com EUR1.00 Oil & Gas: 0.01% (2017: 0.00%)	5,538,966	0.02		Machinery-Diversified: 0.00% (2017: 0.16%)		
1.467	Repsol SA Com EUR1.00	2,876,219	0.01	229	Hexagon AB Class B Com EUR0.22	1,295,133	0.00
_,	Retail: 0.06% (2017: 0.00%)	_,_,_,			Mining: 1.28% (2017: 0.00%)	_,_,_,	
4.324	Industria de Diseno Textil SA Com			131.821	Boliden AB Class A Com SEK2.11	335,347,505	1.28
	EUR0.03 Software: 0.05% (2017: 0.00%)	15,060,015	0.06	,	Miscellaneous Manufacturing: 0.04% (2017: 0.00%)		
1 691	Amadeus IT Group SA Com EURO.01	13,753,183	0.05	154	Alfa Laval AB Class A Com SEK2.84	376,207	0.00
1,071	Transportation: 0.04% (2017: 0.00%)	15,155,105	0.03		Indutrade AB Class A Com SEK1.00	11,714,947	0.04
2.099	Construcciones y Auxiliar de			4,200	Oil & Gas: 0.00% (2017: 0.39%)	11,714,547	0.04
_,	Ferrocarriles SA Com EUR0.30	9,337,230	0.04		Pharmaceuticals: 0.36% (2017: 0.00%)		
	Total Spain	59,136,257	0.23	38,032	Swedish Orphan Biovitrum AB Class A Com SEK0.55	93,288,032	0.36
	Sweden: 9.60% (2017: 6.24%)				Real Estate: 2.43% (2017: 0.17%)	75,255,652	0.50
	Agriculture: 1.04% (2017: 0.00%)			111	Castellum AB Class A Com SEK0.50	220,475	0.00
61,317	Swedish Match AB Class A Com SEK1.98	271,888,960	1.04		Dios Fastigheter AB Class A Com SEK2.00	270,340,418	1.04
	Airlines: 0.00% (2017: 2.56%)	2.2,000,200	2.0	50,621	Fastighets AB Balder Class B Com SEK1.00	158,524,975	0.61
	Auto Manufacturers: 0.00% (2017: 0.05%)			158 185	Wihlborgs Fastigheter AB Class A Com	130,324,913	0.01
145	Volvo AB Class B Com SEK1.20	229,031	0.00	130,103	SEK2.50	204,464,684	0.78
	Banks: 0.00% (2017: 0.02%)				Retail: 0.12% (2017: 0.43%)		
775	Skandinaviska Enskilda Banken AB Class A Com SEK10.00	916,649	0.00	28,700	Bilia AB Class A Com SEK2.50	31,027,281	0.12
	Electronics: 0.00% (2017: 0.02%)	710,047	0.00		Telecommunications: 0.00% (2017:		
	Engineering & Construction: 0.18% (2017:			351	0.03%) Tele2 AB Class B Com SEK1.25	498,578	0.00
F2 4 40	0.36%)	47.040.704	0.40		Transportation: 0.00% (2017: 0.65%)		
52,140	Peab AB Class A Com SEK5.35	47,943,724	0.18		Total Sweden	2,516,000,352	9.60
4,598	Entertainment: 0.12% (2017: 0.00%) Evolution Gaming Group AB Com						
	EUR0.02	31,207,654	0.12		Switzerland: 4.80% (2017: 4.48%)		
	Food: 1.10% (2017: 0.30%)				Auto Parts & Equipment: 0.00% (2017:		
174,694	AAK AB Com NPV	287,921,475	1.10	,	0.00%)	F20 71 4	0.00
	Forest Products & Paper: 0.00% (2017: 0.29%)			ь	Georg Fischer AG Com CHF1.00 Banks: 1.31% (2017: 0.93%)	529,714	0.00
	Hand/Machine Tools: 0.00% (2017: 0.00%)			3,584	Banque Cantonale Vaudoise Com CHF10.00	310,307,658	1.18
364	Sandvik AB Class A Com SEK1.20	613,096	0.00	5	Luzerner Kantonalbank AG Com	310,301,030	1.10
	Home Furnishings: 0.00% (2017: 0.00%)	•			CHF31.00	274,402	0.00
294	Electrolux AB Class B Series B Com SEK5.00	758,562	0.00	2,813	Valiant Holding AG Com CHF0.50 Biotechnology: 0.00% (2017: 0.23%)	35,286,479	0.13
	Investment Companies: 0.00% (2017:	1 30,302	0.00		Building Materials: 0.41% (2017: 0.40%)		
	0.81%)			216	Belimo Holding AG Com CHF1.00	100,134,431	0.38
	Iron/Steel: 0.97% (2017: 0.00%)				Forbo Holding AG Com CHF0.10	7,048,429	0.03
772,158	SSAB AB Class B Com SEK8.80	254,237,037	0.97	41	1 0.50 Holding Ao Com Crit 0.10	1,040,429	0.03

Schedule of investments (continued)

As at 30 November 2018

Cor 0.0 Cor 48,330 Loc	hemicals: 0.00% (2017: 0.03%) ommercial Services: 0.00% (2017: 01%)				profit or loss	i	JPY	assets
0.0 Coi 48,330 Loo				Retail: 0.00%	(2017: 0.00%	)		
<b>Cor</b> 48,330 Log				7 Swatch Grou			236,463	0.00
48,330 Lo	omputers: 0.70% (2017: 0.00%)			Software: 0.00% (2017: 0.00%)		•		
СН	ogitech International SA Com			17 Temenos AG Telecommuni			238,940	0.00
Div	HF0.25 iversified Financial Services: 0.05%	184,402,587	0.70	0.39%)		. (		
	2017: 0.10%)			Transportatio	on: 0.00% (201	L7: 0.01%)		
	embra Money Bank AG Class A Com	217.561	0.00	68 Ceva Logistic			230,634	0.00
	HF1.00	217,561	0.00	Total Switzer	land	1	,257,664,640	4.80
	wissquote Group Holding SA Com HF0.20	12,566,304	0.05	Total equities	1	25	,737,362,340	98.19
	ectrical Components & Equipment: 00% (2017: 0.29%)			Inves	co JPX-Nikke	i 400 UCITS ET	F	
Ele	ectronics: 0.30% (2017: 0.65%)			Outperform	ance swaps**	: 1.30% (2017: -	0.18%)	
665 LE	EM Holding SA Com CHF0.50	79,488,977	0.30				Level 2 Fair value	% of
	ngineering & Construction: 0.00% (2017: 0.01%)			Counterparty	CCY	Maturity date		net assets
	pod: 0.00% (2017: 0.06%)			J.P. Morgan Securities plc	JPY	29/11/2019	3,689,336	0.01
	estle SA Com CHF0.10	706,197	0.00	Morgan Stanley & Co.	JFT	29/11/2019	3,009,330	0.01
	and/Machine Tools: 0.00% (2017: .06%)			International plc	JPY JPY	10/12/2021 28/02/2019		1.26
Hea	ealthcare-Products: 0.00% (2017: .24%)			Société Générale  Fair value outperformance		28/02/2019	7,561,554 <b>340,373,627</b>	0.03 1.30
Ins	surance: 1.36% (2017: 0.08%)							
		163,751,974	0.62	Fair value outperformance	swaps		340,373,627	1.30
1,139 Sw	wiss Life Holding AG Com CHF5.10	50,718,746	0.19	I IDV	N''			
69 Sw	wiss Re AG Class A Com CHF0.10	715,483	0.00			ICITS ETF - EUR	•	
	urich Insurance Group AG Class A Com HF0.10	142 662 420	0.55	Outperform	ance swaps*	·*: 0.28% (2017:	0.06%) Level 2	% of
		142,662,420	0.55				Fair value	net
	vestment Companies: 0.16% (2017: .00%)			Counterparty	CCY	Maturity date	JPY	assets
	argesa Holding SA Class B Com			J.P. Morgan Securities plc	EUR	29/11/2019	1,668,930	0.01
	HF20.00	40,118,300	0.16	Société Générale	EUR		70,728,826	0.27
	on/Steel: 0.00% (2017: 0.02%)			Fair value outperformance	swaps gains		72,397,756	0.28
	achinery-Construction & Mining: 0.00% 2017: 0.01%)							
	achinery-Diversified: 0.12% (2017: 88%)			Fair value outperformance	swaps		72,397,756	0.28
2 Inte	terroll Holding AG Com CHF1.00	401,774	0.00					
2,118 Ka	ardex AG Com CHF0.45	28,541,722	0.12					
	etal Fabricate/Hardware: 0.00% (2017: 03%)							
Pha	harmaceuticals: 0.02% (2017: 0.02%)							
150 Ro	oche Holding AG Class B Com CHF1.00	4,383,608	0.02					
Rea	eal Estate: 0.37% (2017: 0.03%)							
1,460 AII	llreal Holding AG Com CHF50.00	26,360,053	0.10					
264 Mo	obimo Holding AG Com CHF23.40	7,004,229	0.03					
5,571 PS	SP Swiss Property AG Com CHF0.10	61,337,555	0.24					

Schedule of investments (continued)

As at 30 November 2018

Transferable Securities admitted to an Official Stock Exchange Listing or traded on a Regulated Market. The percentages in brackets show the equivalent country of origin and sector holdings at 30 November 2017.

26,211,585,070 100.00

Invesco JPX	-Nikkei 400 U	CITS ETF - USD	Hedged	
Outperform	ance swaps**	**: 0.24% (2017:	0.05%)	
Counterparty	CCY	Maturity date	Level 2 Fair value JPY	% of net assets
J.P. Morgan Securities plc	USD	29/11/2019	1,921,493	0.01
Société Générale	USD	28/02/2019	60,821,127	0.23
Fair value outperformance	swaps gains		62,742,620	0.24
Fair value outperformance	swaps		62,742,620	0.24
			Fair value JPY	% of net assets
Total value of investments	į	26	,212,876,343	100.01
Cash and cash equivalents	*		31,679	-
Other net liabilities			(1,322,952)	(0.01)
Net assets attributable to	holders of red	eemable		

	% of total assets
Unaudited Analysis of Total Assets	
Transferable securities and money market instruments admitted to official stock exchange listing.	96.05
Transferable securities and money market instruments traded on a regulated market.	0.00
Financial derivative instruments.	1.77
Other assets.	2.18
	100.00

participating shares

Combined notional values of outperformance swap gains 15,507,399,868.

 $<sup>\</sup>ensuremath{^{*}}$  All cash holdings are held with The Northern Trust Company.

 $<sup>\</sup>ensuremath{^{**}}$  These outperformance swaps track the JPX-Nikkei 400 Net TR Index.

<sup>\*\*\*</sup>These outperformance swaps track the JPX-Nikkei 400 Net TR EUR Hedged Index.

<sup>\*\*\*\*</sup> These outperformance swaps track the JPX-Nikkei 400 Net TR USD

## Invesco Nasdaq Biotech UCITS ETF

# (formerly known as Source Nasdaq Biotech UCITS ETF)\* Annual Report and Audited Financial Statements 2018

### Statement of comprehensive income

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 USD	Financial year ended 30 November 2017 USD
Income			
Net gains on financial assets and liabilities at fair value through profit or			
loss	3	24,204,760	75,431,052
Total investment income		24,204,760	75,431,052
Operating expenses	4	(1,746,213)	(1,872,093)
Net income		22,458,547	73,558,959
Finance costs			
Interest expense		-	(6)
Profit for the financial year		22,458,547	73,558,953
Increase in Net Assets Attributable to Holders of			
Redeemable Shares		22,458,547	73,558,953

There are no recognised gains or losses arising in the financial year other than the increase in Net Assets Attributable to Holders of Redeemable Shares of the Company. In arriving at the results of the financial year, all amounts above relate to continuing operations.

#### Statement of financial position

As at 30 November 2018	Notes	As at	As at
		30 November	30 November
		2018	2017
		USD	USD
Current Assets			
Assets at fair value through profit or loss			
Financial assets at fair value through profit or loss	1, 2(d)	351,620,080	443,745,439
Loans and receivables			
Cash and cash equivalents	5	64	125
Debtors	6	29,044,054	20,364,891
Total Current Assets		380,664,198	464,110,455
Other financial liabilities			
Creditors (amounts falling due within one year)	7	(29,047,775)	(21,444,542)
Total Current Liabilities (excluding Net Assets Attributable to Holders of			
Redeemable Shares)		(29,047,775)	(21,444,542)
Net Assets Attributable to Holders of Redeemable Shares		351,616,423	442,665,913

<sup>\*</sup> Change effective from 25 May 2018.

The accompanying notes form an integral part of the Financial Statements.

## Statement of changes in net assets attributable to holders of redeemable shares

		30 November 2018 USD	year ended 30 November 2017 USD
Net Assets Attributable to Holders of Redeemable Shares			
at the beginning of the financial year		442,665,913	514,680,646
Increase in Net Assets Attributable to			
Holders of Redeemable Shares from operations		22,458,547	73,558,953
Amounts received on issue of Redeemable Shares		183,427,433	303,012,025
Amounts paid on redemption of Redeemable Shares		(296,935,470)	(448,585,711)
Decrease in Net Assets resulting from Share transactions		(113,508,037)	(145,573,686)
Net Assets Attributable to Holders of Redeemable Shares			
at the end of the financial year	10	351,616,423	442,665,913
Statement of cash flows			
For the financial year ended 30 November 2018	Notes	Financial	Financial
		year ended	year ended
		30 November	30 November
		2018 USD	2017
Cook flave from enoughing activities		עפט	USD
Cash flows from operating activities Proceeds from sale of investments		0 200 E10 110	7 770 537 004
Purchase of investments		9,299,510,119	7,778,537,094
		(9,176,805,331)	
Management fees paid		(1,757,773)	(1,849,234)
Net cash inflow from operating activities		120,947,015	147,166,529
Cash flows from financing activities Interest paid			(6)
Proceeds from issue of Redeemable Shares		101 047 425	(6)
		181,847,425	304,023,794
Payments of redemption of redeemable participating shares		(302,825,798)	(451,190,359)
Net cash outflow from financing activities		(120,978,373)	(147,166,571)
Net decrease in cash and cash equivalents		(31,358)	(42)
Cash and cash equivalents at beginning of the financial year		125	167
Exchange gains on cash and cash equivalents  Cash and cash equivalents at the end of the financial year	5	31,297 <b>64</b>	125

The accompanying notes form an integral part of the Financial Statements.

#### Notes to the Financial Statements

#### For the financial year ended 30 November 2018

#### General information

Investment objective and policy The investment objective of the Fund is to achieve the total return performance of the Reference Index (being the NASDAQ Biotechnology Index) less fees, expenses and transaction costs. The Fund does not intend to make dividend payments.

The Reference Index is designed to represent the performance of biotechnology and pharmaceutical securities on the NASDAQ Stock Market®.

The Fund shall not invest more than 10% of its net assets in other UCITS or other open or closed ended CIS.

The functional currency of the Fund is US Dollar and the Fund is valued in US Dollar.

#### 1. Significant accounting policies

See pages 34 to 41 for significant accounting policies.

#### 2. Financial risk management

See pages 41 to 48 for general notes. The risk management technique applying to this Fund is the Commitment Approach. A sensitivity analysis is presented below to reflect the Commitment Approach applied.

### A) Other price risk - sensitivity analysis

The sensitivity analysis for the Fund assumes a change in the market price of the investments while holding all other variables constant. In practice this is unlikely to occur and changes in some of the variables may be correlated.

In addition, as the sensitivity analysis uses historical data as a basis for determining future events, it does not encompass all possible scenarios, particularly those that are of an extreme nature. The reasonably possible decrease in the Reference Index is based on the movements over the financial year ended 30 November 2018. These movements may be different from the long term volatility of the Reference Index.

As detailed in the tables below, the decrease in the Reference Index (the NASDAQ Biotechnology Index) at 30 November 2018 and 30 November 2017, with all other variables held constant, would have resulted in an estimated decrease in the net assets attributable to holders of redeemable participating shares as follows:

			Monetary
			impact of a
Number of	Reference		1% downward
Reference Index	Index	Reference Index	movement of
units as of	close at	close assuming a	the Reference
30 November	30 November	1% downward	Index
2018	2018	movement	USD
99,245.321882	3,542.94	3,507.51	(3,516,202.21)

The number of Reference Index units reflect the swap positions as at 30 November 2018. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2018, the number of Reference Index units disclosed reflects the swap position on the following business day.

			Monetary
			impact of a
Number of	Reference		1% downward
Reference Index	Index	Reference Index	movement of
units as of	close at	close assuming a	the Reference
30 November	30 November	1% downward	Index
2017	2017	movement	USD
130,176.207710	3,400.55	3,366.54	(4,426,707.03)

The number of Reference Index units reflect the swap positions as at 30 November 2017. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2017, the number of Reference Index units disclosed reflects the swap position on the following business day.

If the Reference Index, at 30 November 2018, had increased by 1% with all other variables held constant, this would have increased net assets attributable to holders of redeemable shares of the Fund by approximately USD 3,516,202.21 (30 November 2017: USD 4,426,707.03).

#### 2. Financial risk management (continued)

#### A) Other price risk - sensitivity analysis (continued)

Based on historic movements and volatilities in these market variables, and management's knowledge and experience of the financial markets, it was determined that the movements listed above are reasonably possible over the financial year.

#### B) Foreign currency risk/interest rate risk

Foreign currency and interest rate exposure is minimal due to the nature and strategy of the investments held by the Fund. As a result, no sensitivity analysis or exposure tables have been disclosed for foreign currency or interest rate risk. The Fund is not exposed to significant currency risk as all the swaps settle in the base currency of the Fund.

#### C) Liquidity risk

The following tables analyse the Fund's non-derivative financial liabilities into relevant maturity groupings based on the remaining period at the Statement of financial position date to the contractual maturity date. The amounts in the tables are the contractual undiscounted cash flows. Balances due within twelve months equal their carrying balances as the impact of discounting is not significant. All amounts are stated in US Dollar.

As at 30 November	Less than	7 days to	
2018	7 days	1 month	Total
Purchase of securities			
awaiting settlement	28,989,268	-	28,989,268
Accrued expenses	-	58,507	58,507
Net assets attributable			
to holders of			
Redeemable Shares	351,616,423	-	351,616,423
Total financial liabilities	380,605,691	58,507	380,664,198

As at 30 November	Less than	7 days to	
2017	7 days	1 month	Total
Purchase of securities			
awaiting settlement	15,484,147	-	15,484,147
Redemption of units			
awaiting settlement	5,890,328	-	5,890,328
Accrued expenses	-	70,067	70,067
Net assets attributable			
to			
holders of Redeemable			
Shares	442,665,913		442,665,913
Total financial liabilities	464,040,388	70,067	464,110,455

The table below analyses the Fund's derivative financial instruments in a loss position and is based on the fact that swaps are reset on a monthly basis, rather than the contractual maturity date of the swap. All amounts are stated in US Dollar.

There were no derivative financial instruments in a loss position held by the Fund at 30 November 2018 and 30 November 2017.

#### D) Fair value

The tables below and overleaf analyse within the fair value hierarchy the Fund's financial assets and liabilities (by class) measured at fair value. All amounts are stated in US

Level 1	Level 2	Level 3
r trading:		
347,825,576	-	-
-	3,794,504	-
347,825,576	3,794,504	-
	r trading: 347,825,576	r trading: 347,825,576 - - 3,794,504

### 2. Financial risk management (continued)

#### D) Fair value (continued)

As at 30 November			
2017	Level 1	Level 2	Level 3
Assets			
Financial assets held f	or trading:		
- Equity securities	438,886,264	-	-
- Derivatives	-	4,859,175	-
Total assets	438,886,264	4,859,175	-

The Fund did not hold any Level 3 instruments during the financial year. There were no transfers between Level 1 and Level 2 during the financial period.

Investments, whose values are based on quoted market prices in active markets, and therefore classified within Level 1, include active listed equities. The Fund does not adjust the quoted price for these instruments.

Financial instruments that trade in markets that are not considered to be active but are valued based on quoted market prices, dealer quotations or alternative pricing sources supported by observable inputs are classified within Level 2.

The Level 2 amounts above represent outperformance swaps. These are priced using a valuation comprising of observable data which tracks the performance of the Reference Index against the performance of the Fund's underlying equity basket.

The Schedule of investments shows the equities split by level, country of origin and industry group. The derivatives are outperformance swaps. All equities are classified as Level 1 and all outperformance swaps as Level 2.

#### 3. Net gains on financial assets and liabilities at fair value through profit or loss

	Financial	Financial
	year ended	year ended
	30 November	30 November
	2018	2017
	USD	USD
Realised gains on sale of		
investments	19,909,156	130,815,816
Realised gains/(losses) on		
outperformance swaps	5,218,730	(85,011,010)
Net currency gains	31,297	
Net change in unrealised		
appreciation on		
investments	110,248	13,893,853
Net change in unrealised		
(depreciation)/appreciation		
on outperformance swaps	(1,064,671)	15,732,393
	24,204,760	75,431,052

#### 4. Operating expenses

	Financial	Financial
	year ended	year ended
	30 November	30 November
	2018	2017
	USD	USD
Management fees	1,746,213	1,872,093
	1,746,213	1,872,093

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

#### 5. Cash and cash equivalents

	As at	As at
	30 November	30 November
	2018	2017
	USD	USD
The Northern Trust		
Company*	64	125
	64	125

<sup>\*</sup> Cash held is unsegregated.

#### 6. Debtors

	As at 30 November 2018 USD	As at 30 November 2017 USD
Sale of securities		
awaiting settlement	27,464,046	20,364,891
Subscriptions of Shares		
awaiting settlement	1,580,008	-
	29,044,054	20,364,891

## 7. Creditors (amounts falling due within one year)

	As at 30 November	As at 30 November
	2018	2017
	USD	USD
Management fees	58,507	70,067
Purchase of securities		
awaiting settlement	28,989,268	15,484,147
Redemptions of Shares		
awaiting settlement	-	5,890,328
	29,047,775	21,444,542

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

#### 8. Segment reporting

IFRS 8 requires disclosures in respect of the Chief Operating Decision Maker ("CODM") and certain disclosures in respect of the country of origin of income. Management have determined the CODM is the Board of Directors.

All revenues are derived from financial assets and are attributable to a country based on the domicile of the issuer of the instrument. The Schedule of investments discloses the investments of the Fund at their fair value by their respective country of origin.

There was no dividend income received by the Fund for the financial year ended 30 November 2018 (30 November 2017:Nil).

9. Share capital			
Redeemable shares		Financial	Financial
in issue	<b>Y</b>	ear ended	year ended
	30	November	30 November
		2018	2017
Number of Class A Rede	emable Shares	i	
Issued and Fully Paid			
Balance at beginning of			
financial year	13	3,178,591	17,706,604
Issued during financial y	year 5	,180,222	9,304,541
Redeemed during			
financial year	(8	,271,360)	(13,832,554)
Total number of			
Redeemable Shares in is	sue at		
end of financial year	1	0,087,453	13,178,591
10.Net asset value			
	As at	As at	As at
	30 November	7.0 20	30 November
	2018		
	USD		
Total Net Asset Value	030	030	030
Class A			
Redeemable Shares	351 616 423	442,665,913	514 680 646
Dealing Net Asset Value		. 12,000,710	314,000,040
per Redeemable Share			
Class A			
Class A			

#### 11.Collateral

Redeemable Shares

The collateral for Invesco Nasdag Biotech UCITS ETF is unilateral. The Fund has entered into a Charge Account Control Agreement ("the Agreement") with each Swap Counterparty being J.P. Morgan Securities plc and Goldman Sachs International. The Agreement was in place from 25 August 2017 and from 11 August 2017 respectively. The collateral model involves the pledge of collateral to the Swap Counterparties in the form of equities. Equities pledged as collateral are marked with an asterisk in the Schedule of investments.

34.8568

33.5898

29.0672

## 11.Collateral (continued)

The following security was pledged by the Fund at 30 November 2018 to Goldman Sachs International.

			Fair Value
	Counterparty	Holding	USD
Vertex			
Pharmaceuticals Inc	Goldman Sachs		
Com USD0.01	International	(9,455)	(1,709,369)
			(1,709,369)

The following security was pledged by the Fund at 30 November 2017 to Goldman Sachs International.

			Fair Value
	Counterparty	Holding	USD
Biogen Inc Com			
USD0.0005	Goldman Sachs	(9,569)	(3,082,845)
			(3,082,845)

## Schedule of investments

## As at 30 November 2018

	Financial assets at fair	Level 1 Fair value	% of net		Financial assets at fair	Level 1 Fair value	% o
Holdings	value through profit or loss	USD	assets	Holdings	value through profit or loss	USD	asse
	Equities: 98.92% (2017: 99.15%)			•	Chemicals: 0.00% (2017: 0.00%)		
	Austria: 0.26% (2017: 0.19%)			8	Novozymes A/S Class B Com DKK2.00	373	0.
_	Banks: 0.00% (2017: 0.00%)			_	Pharmaceuticals: 0.00% (2017: 0.25%)		
5	Erste Group Bank AG Class A Com NPV	197	0.00	3	H Lundbeck A/S Com DKK5.00	123	0.
	Building Materials: 0.00% (2017: 0.00%)				Software: 0.01% (2017: 0.00%)		
18	Wienerberger AG Class A Com NPV	404	0.00		SimCorp A/S Com DKK1.00	15,922	0.
	Electric: 0.00% (2017: 0.00%)				Telecommunicatios: 0.11% (2017: 0.00%)		
12	Verbund AG Class A Com NPV	491	0.00		GN Store Nord A/S Com DKK4.00	393,558	0.
	Oil & Gas: 0.26% (2017: 0.00%)				Transportation: 0.00% (2017: 0.00%)		
18,208	OMV AG Class A Com NPV	919,886	0.26	9	DSV A/S Com DKK1.00	689	0.
	Real Estate: 0.00% (2017: 0.19%)				Total Denmark	2,760,623	0
	Total Austria	920,978	0.26				
					Faroe Islands: 0.02% (2017: 0.00%)		
	Belgium: 1.88% (2017: 0.68%)				Food: 0.02% (2017: 0.00%)		
	Banks: 0.00% (2017: 0.68%)			1,056	Bakkafrost P/F Com DKK1.00	54,081	0
	Beverages: 1.13% (2017: 0.00%)				Total Faroe Islands	54,081	0
51,954	Anheuser-Busch InBev SA/NV Com NPV	3,978,918	1.13				
	Electric: 0.00% (2017: 0.00%)				Finland: 2.46% (2017: 3.39%)		
4	Elia System Operator SA/NV Com NPV	267	0.00		Electric: 0.69% (2017: 0.97%)		
	Holding Companies-Diversified: 0.35%			116,638	Fortum Oyj Com EUR3.40	2,431,287	0
	(2017: 0.00%)				Food: 0.00% (2017: 0.00%)		
6,156	Sofina SA Com NPV	1,239,289	0.35	4	Kesko Oyj Class B Com NPV	233	0
	Insurance: 0.19% (2017: 0.00%)				Forest Products & Paper: 0.76% (2017:		
13,865	Ageas Com NPV	669,390	0.19		0.33%)		
	Investment Companies: 0.20% (2017: 0.00%)			595	Stora Enso Oyj Com EUR1.70	7,582	0
7 700	Groupe Bruxelles Lambert SA Com NPV	700,308	0.20	99,647	UPM-Kymmene Oyj Com NPV	2,654,780	0
	KBC Ancora Com NPV	185	0.20		Insurance: 1.01% (2017: 1.05%)		
4		165	0.00	79,819	Sampo Oyj Class A Com NPV	3,563,489	1.
250	Pharmaceuticals: 0.01% (2017: 0.00%)	21 771	0.01		Leisure Time: 0.00% (2017: 0.00%)		
259	UCB SA Com NPV	21,771	0.01	11	Amer Sports Oyj Com NPV	412	0
	Total Belgium	6,610,128	1.88		Oil & Gas: 0.00% (2017: 0.07%)		
					Telecommunications: 0.00% (2017: 0.97%)		
	Denmark: 0.79% (2017: 1.99%)			146	DNA Oyj Com NPV	2,696	0
	Agriculture: 0.04% (2017: 0.14%)				Total Finland	8,660,479	2
10,246	Scandinavian Tobacco Group A/S Class A Com DKK1.00	135,859	0.04				
	Banks: 0.13% (2017: 0.96%)				Germany: 13.43% (2017: 10.06%)		
23,551	Danske Bank A/S Com DKK10.00	469,491	0.13		Airlines: 0.00% (2017: 0.00%)		
24	Spar Nord Bank A/S Com DKK10.00	204	0.00	8	Deutsche Lufthansa AG Com NPV	195	0
	Beverages: 0.50% (2017: 0.64%)				Apparel: 0.08% (2017: 1.01%)		
15,527	Carlsberg A/S Class B Com DKK20.00	1,719,621	0.49	537	Puma SE Com NPV	269,352	0
	Royal Unibrew A/S Com DKK2.00	24,263	0.01		Auto Manufacturers: 1.03% (2017: 0.00%)		
	Building Materials: 0.00% (2017: 0.00%)	.,		21,465	Volkswagen AG Pref NPV	3,618,828	1.
2	Rockwool International A/S Class B Com						
_	DKK10.00	520	0.00				

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets
	Auto Parts & Equipment: 2.25% (2017:				Media: 0.00% (2017: 0.00%)		
	0.00%)			8	Axel Springer SE Com EUR1.00	510	0.00
•	Continental AG Class A Com NPV	7,920,801	2.25		Metal Fabricate/Hardware: 0.00% (2017:		
15	Schaeffler AG Class A Pref NPV	129	0.00		0.17%)		
_	Building Materials: 0.00% (2017: 0.00%)				Miscellaneous Manufacturing: 0.00% (2017: 0.01%)		
6	HeidelbergCement AG Class A Com NPV	399	0.00		Pharmaceuticals: 1.13% (2017: 0.02%)		
	Chemicals: 1.13% (2017: 0.65%)			54,170	Bayer AG Com NPV	3,960,949	1.13
•	BASF SE Com NPV	3,934,075	1.12		Real Estate: 0.03% (2017: 0.58%)		
	Brenntag AG Class A Com NPV	370	0.00	10	Deutsche Wohnen SE Com NPV	479	0.00
	Covestro AG Class A Com NPV	576	0.00	5.033	TAG Immobilien AG Class A Com NPV	120,469	0.03
1,649	Evonik Industries AG Class A Com NPV	44,343	0.01		TLG Immobilien AG Class A Com NPV	465	0.00
	Commercial Services: 0.00% (2017: 0.00%)				Retail: 0.00% (2017: 0.46%)	405	0.00
3	Sixt SE Com NPV	288	0.00	16	Ceconomy AG Class A Com NPV	75	0.00
3	Cosmetics/Personal Care: 0.00% (2017:	200	0.00	10	Semiconductors: 1.14% (2017: 0.82%)	13	0.00
	0.00%)			101 220	Infineon Technologies AG Class A Com		
4	Beiersdorf AG Class A Com NPV	428	0.00	191,220	NPV	4,004,331	1.14
	Electric: 0.00% (2017: 2.90%)			5	Siltronic AG Class A Com NPV	452	0.00
41	E.ON SE Com NPV	418	0.00		Telecommunications: 0.00% (2017: 0.32%)		
	Engineering & Construction: 0.00% (2017: 0.27%)			52	Telefonica Deutschland Holding AG Com NPV	211	0.00
	Healthcare-Products: 0.44% (2017: 0.00%)				Transportation: 2.23% (2017: 0.84%)		
22,328	Carl Zeiss Meditec AG Class B Com NPV	1,542,134	0.44	245,711	Deutsche Post AG Com NPV	7,823,161	2.23
	Healthcare-Services: 1.09% (2017: 0.98%)			·	Total Germany	47,219,516	13.43
67,449	Fresenius SE & Co KGaA Com NPV	3,827,621	1.09				
	Household-Products/Wares: 0.00% (2017: 0.16%)				Ireland: 1.07% (2017: 0.00%)  Healthcare-Products: 1.07% (2017: 0.00%)		
	Insurance: 2.25% (2017: 0.73%)			20 405	Medtronic PLC Com USD0.10	2 752 442	1.07
18,640	Allianz SE Com NPV	3,936,109	1.12	30,403		3,753,442	1.07
4	Hannover Rueck SE Com NPV	556	0.00		Total Ireland	3,753,442	1.07
	Muenchener Rueckversicherungs-				Level 4 24% (2047) 0 20%		
•	Gesellschaft AG in Muenchen Com NPV	3,975,767	1.13		Israel: 1.31% (2017: 0.00%)		
12	Talanx AG Class A Com NPV	428	0.00	44 224	Computers: 1.31% (2017: 0.00%)		
	Internet: 0.24% (2017: 0.00%)			41,331	Check Point Software Technologies Ltd Com USD0.01	4,621,219	1.31
23,561	Delivery Hero SE Com NPV	857,397	0.24		Total Israel	4,621,219	1.31
9	United Internet AG Com NPV	405	0.00			.,022,222	
	Leisure Time: 0.00% (2017: 0.14%)				Liechtenstein: 0.00% (2017: 0.00%)		
6	CTS Eventim AG & Co KGaA Com NPV	230	0.00		Banks: 0.00% (2017: 0.00%)		
26	TUI AG Class D Com NPV	373	0.00	116	Liechtensteinische Landesbank AG Com		
	Machinery-Construction & Mining: 0.00% (2017: 0.00%)				CHF5.00  Total Liechtenstein	7,777	0.00
7	Wacker Neuson SE Com NPV	139	0.00		rotal Liechtenstein	7,777	0.00
	Machinery-Diversified: 0.39% (2017: 0.00%)				Luxembourg: 0.70% (2017: 1.73%)		
13,476	MAN SE Com NPV	1,377,053	0.39		Iron/Steel: 0.00% (2017: 1.33%)		
				7	APERAM SA Com NPV	197	0.00
				7	ArcelorMittal Com NPV	159	0.00

Schedule of investments (continued)

As at 30 November 2018

Transferable Securities admitted to an Official Stock Exchange Listing or traded on a Regulated Market. The percentages in brackets show the equivalent country of origin and sector holdings at 30 November 2017.

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% o ne asset
	Machinery-Diversified: 0.00% (2017:				Norway: 0.60% (2017: 1.81%)		
_	0.00%)	=			Auto Parts & Equipment: 0.00% (2017:		
7	Stabilus SA Com EURO.01	503	0.00	F 40	0.00%)		
_	Media: 0.00% (2017: 0.00%)	250	0.00	549	Kongsberg Automotive ASA Com NOK0.50	576	0.0
6	RTL Group SA Com NPV	359	0.00		Banks: 0.02% (2017: 0.00%)		
	Real Estate: 0.70% (2017: 0.00%)			4.822	DNB ASA Com NOK10.00	82,672	0.0
286,346	Aroundtown SA Com EURO.01	2,449,446	0.70	•	SpareBank 1 SR-Bank ASA Com		
	Oil & Gas Services: 0.00% (2017: 0.40%)				NOK25.00	409	0.0
	Total Luxembourg	2,450,664	0.70		Environmental Control: 0.00% (2017: 0.00%)		
	Netherlands: 5.57% (2017: 12.49%)			8	Tomra Systems ASA Com NOK1.00	217	0.0
	Banks: 1.26% (2017: 0.40%)				Food: 0.31% (2017: 0.59%)		
366 860	ING Groep NV Com EURO.01	4,437,891	1.26	15	Austevoll Seafood ASA Com NOK0.50	207	0.0
300,000	Chemicals: 1.04% (2017: 0.00%)	4,451,671	1.20	16	Grieg Seafood ASA Com NOK4.00	210	0.0
<i>4</i> 3 512	Akzo Nobel NV Com EUR2.00	3,650,645	1.04	132,059	Orkla ASA Com NOK1.25	1,089,843	0.:
	Koninklijke DSM NV Com EUR1.50	266	0.00	13	Salmar ASA Com NOKO.25	732	0.
3	Commercial Services: 0.00% (2017:	200	0.00		Insurance: 0.00% (2017: 0.00%)		
	0.01%)			523	Gjensidige Forsikring ASA Com NOK2.00	8,152	0.
	Cosmetics/Personal Care: 0.83% (2017:			23	Storebrand ASA Com NOK5.00	180	0.
52 555	1.33%) Unilever NV EURO.16	2,916,062	0.83		Investment Companies: 0.00% (2017:		
02,000	Electronics: 1.04% (2017: 0.81%)	2/220/002	0.00		0.00%)	474	•
96 909	Koninklijke Philips NV Com EUR0.20	3,647,815	1.04	3	Aker ASA Class A Com NOK28.00	171	0.
30,303	Food: 0.14% (2017: 0.00%)	3,041,013	1.04	27	Mining: 0.00% (2017: 0.32%)	174	•
19.163	Koninklijke Ahold Delhaize NV Com			31	Norsk Hydro ASA Com NOK1.10	174	0.
•	EUR0.01	492,637	0.14	200	Oil & Gas: 0.00% (2017: 0.00%)	351	0.0
	Healthcare-Products: 0.00% (2017: 3.12%)			209	DNO ASA Com NOK0.25	351	0.0
	Insurance: 0.25% (2017: 0.32%)			170 000	Oil & Gas Services: 0.24% (2017: 0.90%)	054600	•
20,530	ASR Nederland NV Com EUR0.16	885,638	0.25	-	Aker Solutions ASA Com NOK1.08 Petroleum Geo-Services ASA Com	854,629	0.
5	NN Group NV Com NPV	213	0.00	190	NOK3.00	406	0.0
	Leisure Time: 0.27% (2017: 0.00%)				Real Estate: 0.00% (2017: 0.00%)		
31,523	Basic-Fit NV Com EUR0.06	944,051	0.27	15	Entra ASA Com NOK1.00	197	0.0
	Media: 0.46% (2017: 0.00%)				Telecommunications: 0.03% (2017: 0.00%)		
26,525	Wolters Kluwer NV Com EUR0.12	1,601,356	0.46	4,836	Telenor ASA Com NOK6.00	93,564	0.0
	Pharmaceuticals: 0.00% (2017: 6.25%)				Total Norway	2,132,690	0.
	Semiconductors: 0.00% (2017: 0.00%)				•		
4	ASML Holding NV Com EUR0.09	675	0.00		Portugal: 0.00% (2017: 0.31%)		
	Software: 0.00% (2017: 0.25%)				Electric: 0.00% (2017: 0.00%)		
	Telecommunications: 0.28% (2017: 0.00%)			57	EDP - Energias de Portugal SA Com		
340,004	Koninklijke KPN NV Com EUR0.04	1,005,925	0.28		EUR1.00	199	0.
	Total Netherlands	19,583,174	5.57		Food: 0.00% (2017: 0.00%)		
				13	Jeronimo Martins SGPS SA Com EUR1.00	155	0.0
				200	Sonae SGPS SA Com EUR1.00	190	0.0
				200		190	0.0
					Oil & Gas: 0.00% (2017: 0.31%)		

Total Portugal

544

0.00

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets
	Sweden: 1.57% (2017: 2.13%)				Telecommunications: 0.43% (2017: 0.50%)		
	Agriculture: 0.35% (2017: 0.41%)			119,723	Tele2 AB Class B Com SEK1.25	1,497,672	0.43
31,816	Swedish Match AB Class A Com SEK1.98	1,242,422	0.35		Transportation: 0.00% (2017: 0.00%)		
	Apparel: 0.00% (2017: 0.07%)			31	Nobina AB Class A Com SEK0.36	199	0.00
	Auto Manufacturers: 0.00% (2017: 0.00%)				Total Sweden	5,529,945	1.57
88	Volvo AB Class B Com SEK1.20	1,224	0.00				
	Engineering & Construction: 0.00% (2017: 0.01%)				Switzerland: 5.51% (2017: 5.74%) Auto Parts & Equipment: 0.00% (2017:		
125	JM AB Class A Com SEK1.00	2,363	0.00		0.00%)		
	Entertainment: 0.00% (2017: 0.00%)			1	Georg Fischer AG Com CHF1.00	778	0.00
8	SkiStar AB Class A Com SEK0.50	196	0.00		Banks: 0.24% (2017: 0.00%)		
	Forest Products & Paper: 0.00% (2017: 0.00%)			1	Banque Cantonale Vaudoise Com CHF10.00	763	0.00
8	Holmen AB Class B Com SEK25.00	169	0.00	1,713	St. Galler Kantonalbank AG Com		
	Hand/Machine Tools: 0.26% (2017: 0.00%)				CHF70.00	839,059	0.24
60,970	Sandvik AB Class A Com SEK1.20	904,391	0.26	31	UBS Group AG Com CHF0.10	419	0.00
	Healthcare-Products: 0.00% (2017: 0.00%)				Building Materials: 0.00% (2017: 0.69%)		
31	Elekta AB Class B Com SEK0.50	373	0.00		Geberit AG Com CHF0.10	779	0.00
	Home Furnishings: 0.25% (2017: 0.00%)			2	Sika AG Com CHF0.01	248	0.00
39,419	Electrolux AB Class B Series B Com				Chemicals: 0.01% (2017: 0.28%)		
	SEK5.00 Internet: 0.00% (2017: 0.41%)	895,699	0.25	93	Siegfried Holding AG Com CHF2.00  Commercial Services: 0.41% (2017:	33,130	0.01
	Investment Companies: 0.00% (2017:				0.53%)		
	0.45%)			29,497	Adecco Group AG Com CHF0.10	1,458,100	0.41
	Iron/Steel: 0.28% (2017: 0.00%)				Computers: 0.02% (2017: 0.00%)		
335,365	SSAB AB Class B Com SEK8.80	972,441	0.28	1,921	Logitech International SA Com CHF0.25	64,549	0.02
	Machinery-Construction & Mining: 0.00% (2017: 0.08%)				Diversified Financial Services: 0.43% (2017: 0.52%)		
	Machinery-Diversified: 0.00% (2017: 0.04%)			6	Cembra Money Bank AG Class A Com CHF1.00	500	0.00
12	Concentric AB Class A Com SEK2.20	166	0.00	37,404	Julius Baer Group Ltd Com CHF0.02	1,509,484	0.43
	Mining: 0.00% (2017: 0.16%)			1	Partners Group Holding AG Class A Com		0.00
169	Boliden AB Class A Com SEK2.11	3,786	0.00		CHF0.01	655	0.00
	Miscellaneous Manufacturing: 0.00%			0.410	Electric: 0.19% (2017: 0.00%)	<b>652.070</b>	0.10
0	(2017: 0.00%)	170	0.00	9,612	BKW AG Class A Com NPV	653,079	0.19
8	Alfa Laval AB Class A Com SEK2.84  Oil & Gas: 0.00% (2017: 0.00%)	172	0.00	4.40	Food: 1.45% (2017: 0.00%)	750 750	0.00
7	Lundin Petroleum AB Class A Com				Barry Callebaut AG Com CHF0.02	759,753	0.22
,	SEK0.01	184	0.00		Chocoladefabriken Lindt & Spruengli AG Com CHF100.00	160,704	0.05
	Pharmaceuticals: 0.00% (2017: 0.00%)			48,583	Nestle SA Com CHF0.10	4,139,047	1.18
352	Swedish Orphan Biovitrum AB Class A Com SEK0.55	7,604	0.00		Hand/Machine Tools: 0.00% (2017: 0.01%)		
	Real Estate: 0.00% (2017: 0.00%)	1,004	0.00		Healthcare-Products: 0.47% (2017: 0.99%)		
12	Castellum AB Class A Com SEK0.50	210	0.00	1	Lonza Group AG Com CHF1.00	323	0.00
	Fastighets AB Balder Class B Com		0.00	2,692	Straumann Holding AG Com CHF0.10	1,645,882	0.47
	SEK1.00	469	0.00		Insurance: 1.79% (2017: 0.31%)		
18	Wihlborgs Fastigheter AB Class A Com		0.00	•	Baloise Holding AG Com CHF0.10	1,147,107	0.32
	SEK2.50	205	0.00	•	Swiss Life Holding AG Com CHF5.10	1,319,601	0.38
				41,851	Swiss Re AG Class A Com CHF0.10	3,821,806	1.09

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets
	Machinery-Diversified: 0.00% (2017:				Banks: 0.02% (2017: 0.95%)		
	0.00%)			3,906	Atlantic Capital Bancshares Inc Com		
	Bucher Industries AG Com CHF0.20	272	0.00		NPV	71,909	0.02
	Inficon Holding AG Com CHF5.00	473	0.00		Camden National Corp Com NPV	207	0.00
13	OC Oerlikon Corp AG Com CHF1.00	152	0.00	5	Community Trust Bancorp Inc Com USD5.00	231	0.00
	Pharmaceuticals: 0.00% (2017: 2.40%)			10	ConnectOne Bancorp Inc Com NPV	201	0.00
	Novartis AG Com CHF0.50	15,473	0.00		Financial Institutions Inc Com USD0.01	211	0.00
2	Roche Holding AG Com NPV	519	0.00		First Financial Corp Com NPV	187	0.00
	Real Estate: 0.00% (2017: 0.00%)				First Midwest Bancorp Inc Com USD0.01	212	0.00
2	PSP Swiss Property AG Com CHF0.10	194	0.00		International Bancshares Corp Com		0.00
	Retail: 0.50% (2017: 0.01%)				USD1.00	192	0.00
6,020	Swatch Group AG Class B Com CHF2.25	1,790,910	0.50	5	Lakeland Financial Corp Com NPV	232	0.00
1	Valora Holding AG Com CHF1.00	240	0.00	11	LegacyTexas Financial Group Inc Com		
	Software: 0.00% (2017: 0.00%)				USD0.01	427	0.00
2	Temenos AG Com CHF5.00	248	0.00	8	Sierra Bancorp Com NPV	227	0.00
	Transportation: 0.00% (2017: 0.00%)				Stock Yards Bancorp Inc Com NPV	188	0.00
14	Ceva Logistics AG Class A Com NPV	418	0.00	6	Texas Capital Bancshares Inc Com USD0.01	358	0.00
	Total Switzerland	19,364,665	5.51	11	Umpqua Holdings Corp Com NPV	212	0.00
					Univest Corp of Pennsylvania Com	212	0.00
	United States: 63.75% (2017: 58.63%)			0	USD5.00	204	0.00
	Advertising: 0.00% (2017: 0.00%)				Biotechnology: 20.23% (2017: 26.80%)		
2	Trade Desk Class A Com USD0.00001	285	0.00	6,823	Alder Biopharmaceuticals Inc Com		
	Aerospace/Defense: 1.40% (2017: 0.00%)				USD0.0001	91,292	0.03
6	Ducommun Inc Com USD0.01	235	0.00	59,190	Alexion Pharmaceuticals Inc Com USD0.0001	7,289,249	2.07
6	HEICO Corp Class A Com USD0.01	405	0.00	127 202	Amicus Therapeutics Inc Com USD0.01	1,405,315	0.40
3	Spirit AeroSystems Holdings Inc Class A				ANI Pharmaceuticals Inc Com	1,405,515	0.40
	Com USD0.01	246	0.00	1,500	USD0.0001	72,267	0.02
8,182	Teledyne Technologies Inc Com USD0.01	1,837,514	0.52	32,963	Biogen Inc Com USD0.0005	11,000,413	3.13
25,270	United Technologies Corp Com USD1.00	3,078,897	0.88	10,628	Bio-Rad Laboratories Inc Class A Com		
	Agriculture: 2.07% (2017: 0.00%)				USD0.0001	2,916,961	0.83
65,877	Altria Group Inc Com USD0.33	3,612,036	1.03	156,457	Celgene Corp Com USD0.01	11,299,326	3.21
42,410	Philip Morris International Inc Com NPV	3,669,737	1.04	6	Charles River Laboratories International Inc Com USD0.01	809	0.00
16	Vector Group Ltd Com USD0.10	202	0.00	35	Clearside Biomedical Inc Com USD0.001	51	0.00
	Airlines: 0.77% (2017: 0.84%)				Gilead Sciences Inc Com USD0.001	11,471,193	3.26
103	Allegiant Travel Co Class C Com	12.044	0.00		Illumina Inc Com USD0.01	3,348,675	0.95
120 271	USD0.001	13,844	0.00	•	Innoviva Inc Com USD0.01	219	0.93
139,371	JetBlue Airways Corp Com USD0.01  Apparel: 0.02% (2017: 0.60%)	2,720,522	0.77		Kindred Biosciences Inc Com USD0.0001	219	0.00
1 000	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	FF F44	0.02		Pieris Pharmaceuticals Inc Com	210	0.00
1,990	Crocs Inc Com USD0.001	55,544	0.02	37	USD0.001	200	0.00
_	Auto Parts & Equipment: 0.08% (2017: 0.95%)			30,365	Regeneron Pharmaceuticals Inc Com USD0.001	11,102,962	3.16
	Altra Industrial Motion Corp Com USD0.001	221	0.00	61,698	Vertex Pharmaceuticals Inc Com USD0.01*	11,154,381	3.17
3	Cooper-Standard Holdings Inc Com USD0.001	219	0.00		0000.01	11,134,301	J.11
17.069					* Asset partly pledged as collateral. Pleas	se see Note 11	for
17,068	Meritor Inc Com USD1.00	281,622	0.08		details.	e see Mote 11	. 101

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets
-	Building Materials: 0.00% (2017: 0.66%)				Diversified Financial Services: 0.55%		
13	Armstrong Flooring Inc Com USD0.0001	203	0.00		(2017: 0.73%)		
8	Continental Building Products Inc Com			-	Ameriprise Financial Inc Com USD0.01	354,347	0.10
	USD0.001	229	0.00	9	Enova International Inc Com USD0.00001	199	0.00
16	Summit Materials Inc Class A Com USD0.01	232	0.00	5	INTL. FCStone Inc Com USD0.01	195	0.00
	Chemicals: 0.12% (2017: 0.60%)				Mastercard Inc Class A Com USD0.0001	102,747	0.03
15,702	Kraton Corp Com USD0.01	411,392	0.12	72,160	PennyMac Financial Services Inc Com	•	
4	Minerals Technologies Inc Com USD0.10	225	0.00		USD0.0001	1,480,002	0.42
27	Rayonier Advanced Materials Inc Com				Electric: 0.16% (2017: 1.45%)		
	USD0.01	398	0.00	4	Edison International Com NPV	221	0.00
	Commercial Services: 0.47% (2017: 2.93%)			9,870	El Paso Electric Co Class C Com NPV	546,305	0.16
2	Automatic Data Processing Inc Com			16	MDU Resources Group Inc Com USD1.00	424	0.00
2	USD0.10	295	0.00	3	Pinnacle West Capital Corp Com NPV	268	0.00
3	Barrett Business Services Inc Com USD0.01	211	0.00	5	Portland General Electric Co Class C Com NPV	241	0.00
44,828	CBIZ Inc Com USD0.01	945,423	0.27		Electrical Components & Equipment: 0.00% (2017: 0.00%)		
52,063	Cross Country Healthcare Inc Com			8	Generac Holdings Inc Com USD0.01	455	0.00
_	USD0.0001	472,211	0.13		SPX Corp Com USD0.01	562	0.00
	FTI Consulting Inc Com USD0.01	211	0.00	1,	Electronics: 1.02% (2017: 3.28%)	302	0.00
2	Grand Canyon Education Inc Com USD0.01	245	0.00	5	Allied Motion Technologies Inc Com NPV	237	0.00
22	Hackett Group Inc Com USD0.001	388	0.00		Arrow Electronics Inc Com USD1.00	2,194,569	0.62
6,811	Heidrick & Struggles International Inc Com USD0.01	249,691	0.07		Atkore International Group Inc Class I Com USD0.01	163	0.00
5	Herc Holdings Inc Com USD0.01	178	0.00	21.731	AVX Corp Com USD0.01	358,344	0.10
24	K12 Inc Com USD0.0001	573	0.00	-	Benchmark Electronics Inc Com USD0.10	215	0.00
1	Medifast Inc Com USD0.001	149	0.00		Brady Corp Class A Com USD0.01	218	0.00
13	Resources Connection Inc Com USD0.01	219	0.00		FLIR Systems Inc Com USD0.01	229	0.00
9	TrueBlue Inc Com NPV	227	0.00		Sanmina Corp Com USD0.01	1,062,888	0.30
2	WEX Inc Com USD0.01	310	0.00	-	Stoneridge Inc Com NPV	214	0.00
	Computers: 0.77% (2017: 0.00%)				ZAGG Inc Com USD0.001	171	0.00
6	Carbonite Inc Com USD0.01	170	0.00		Engineering & Construction: 0.00% (2017:		
10	Conduent Inc Com USD0.01	128	0.00		1.26%)		
	Electronics For Imaging Inc Com			9	Aegion Corp Com USD0.01	172	0.00
	USD0.01	221	0.00	3	EMCOR Group Inc Com USD0.01	219	0.00
•	Fortinet Inc Com USD0.001	2,709,854	0.77	11	KBR Inc Com USD0.001	204	0.00
4	Insight Enterprises Inc Com USD0.01	178	0.00	16	Sterling Construction Co Inc Class C Com USD0.01	206	0.00
	Cosmetics/Personal Care: 1.04% (2017: 0.00%)				Entertainment: 0.18% (2017: 0.00%)	206	0.00
4	Colgate-Palmolive Co Class C Com			15.027	International Speedway Corp Class A		
	USD1.00	254	0.00	15,021	Com USD0.01	636,243	0.18
4	Inter Parfums Inc Com USD0.001	247	0.00	16	SeaWorld Entertainment Inc Com		
38,660	Procter & Gamble Co Com NPV	3,653,757	1.04		USD0.01	456	0.00

Schedule of investments (continued)

As at 30 November 2018

Holdinas	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net	Financial assets at fair Holdings value through profit or loss	Level 1 Fair value USD	% of net assets
	Environmental Control: 0.56% (2017:			Home Furnishings: 0.00% (2017: 0.00%)		
	1.45%)			10 Ethan Allen Interiors Inc Com USD0.01	208	0.00
1,310	Advanced Disposal Services Inc Class I Com USD0.01	35,305	0.01	4 Roku Inc Com USD0.0001	163	0.00
30.054	Clean Harbors Inc Com USD0.01	1,939,385	0.55	Household Products/Wares: 0.00% (2017:		
30,034	Food: 0.00% (2017: 0.00%)	1,757,505	0.55	0.00%)		
5	Mondelez International Inc Class A Com			2 WD-40 Co Class C Com USD0.001	349	0.00
	NPV	225	0.00	Insurance: 0.00% (2017: 0.03%)		
7	Performance Food Group Co Class C Com			4 AMERISAFE Inc Com USD0.01	258	0.00
	USD0.01	241	0.00	2 Hanover Insurance Group Inc Com USD0.01	229	0.00
	Forest Products & Paper: 0.00% (2017: 0.00%)			5 Horace Mann Educators Corp Com	LLI	0.00
16	Verso Corp Class A Com NPV	404	0.00	USD0.001	201	0.00
10	Hand/Machine Tools: 0.00% (2017: 0.00%)	-10-1	0.00	4 Lincoln National Corp Com NPV	252	0.00
20	Milacron Holdings Corp Com USD0.01	285	0.00	51 MGIC Investment Corp Com USD1.00	597	0.00
20	Healthcare-Products: 3.63% (2017: 4.67%)	203	0.00	10 ProAssurance Corp Com USD0.01	437	0.00
51 959	Abbott Laboratories Com NPV	3,847,564	1.09	4 Progressive Corp Com USD1.00	265	0.00
•	AtriCure Inc Com USD0.001	234	0.00	Internet: 2.94% (2017: 2.42%)		
	CONMED Corp Com USD0.01	204	0.00	2,381 Amazon.com Inc Com USD0.01	4,024,295	1.14
	Edwards Lifesciences Corp Com	20-1	0.00	1,663 Booking Holdings Inc Com USD0.008	3,146,196	0.90
,	USD1.00	5,083,226	1.45	5 Etsy Inc Com USD0.001	270	0.00
2	Haemonetics Corp Com USD0.01	215	0.00	18,359 F5 Networks Inc Com NPV	3,157,197	0.90
1	IDEXX Laboratories Inc Com USD0.10	204	0.00	4 IAC/InterActiveCorp Com USD0.001	712	0.00
3	Integer Holdings Corp Com USD0.001	266	0.00	8 Perficient Inc Com USD0.001	202	0.00
7,233	Intuitive Surgical Inc Com USD0.001	3,839,783	1.09	3 RingCentral Inc Class A Com USD0.0001	249	0.00
8	Masimo Corp Com USD0.001	883	0.00	1 Stamps.com Inc Com USD0.001	171	0.00
5	Nevro Corp Com USD0.001	208	0.00	3 Zendesk Inc Com USD0.01	178	0.00
6	STAAR Surgical Co Class C Com			Iron/Steel: 0.72% (2017: 0.00%)		
	USD0.01	228	0.00	4 Nucor Corp Com USD0.40	242	0.00
	Healthcare-Services: 1.51% (2017: 1.48%)			71,788 Steel Dynamics Inc Com USD0.005	2,526,938	0.72
	AAC Holdings Inc Com USD0.001	155,825	0.04	Leisure Time: 0.00% (2017: 0.00%)		
	Amedisys Inc Com USD0.001	28,613	0.01	3 Johnson Outdoors Inc Class A Com		
49	Brookdale Senior Living Inc Com USD0.01	419	0.00	USD0.05	214	0.00
3	Centene Corp Com USD0.001	427	0.00	6 Malibu Boats Inc Class A Com USD0.01	291	0.00
	Encompass Health Corp Com USD0.01	451	0.00	6 MasterCraft Boat Holdings Inc Class I Com USDO.01	155	0.00
	IQVIA Holdings Inc Com USD0.01	5,137,000	1.46	Lodging: 0.00% (2017: 0.00%)	133	0.00
	LHC Group Inc Com USD0.01	315	0.00	5 Marcus Corp Com USD1.00	212	0.00
	Magellan Health Inc Com USD0.01	545	0.00	Machinery-Diversified: 0.03% (2017:	212	0.00
	Molina Healthcare Inc Com USD0.001	279	0.00	0.00%)		
	Providence Service Corp Com USD0.001	212	0.00	1,293 Albany International Corp Class A Com	02.511	0.00
	Quest Diagnostics Inc Com USD0.01	443	0.00	USD0.001	93,561	0.03
	RadNet Inc Com USD0.0001	168	0.00	2 IDEX Corp Com USD0.01	275	0.00
	Home Builders: 0.00% (2017: 0.00%)			Media: 1.07% (2017: 0.00%)		
1	NVR Inc Com USD0.01	2,450	0.00	11,437 Charter Communications Inc Class A Com USD0.001	3,765,060	1.07

Schedule of investments (continued)

As at 30 November 2018

S   Commact Corp Class A Comu USD0.01   2.10   0.00   3   0.00   3   0.00   0	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets
Discovery Communications in Class C	6	Comcast Corp Class A Com USD0.01	234	0.00	130,878			
24 Houghton Mifflin Harcourt Co Class C	7						2,108,445	0.60
A John Wiley & Sons Inc Class & Comu USD0.01   282   0.00			196	0.00	8		979	0.00
A John Willey S, Sons Inc Class A Com   Private Equity: 1.59% (2017: 0.00%)   1.69	24		239	0.00	3			
USD.1.00	4							
16 News Corp Class A Corn USD0.01   208   0.00   Real Estate: 0.00% (2017: 0.00%)   438   0.00			221	0.00	244.446	•	5.602.702	1.59
Metal Fabricate/Hardware: 0.00% (2017: 0.00%)   Color   Retail: 5.01% (2017: 1.24%)   Color	16	News Corp Class A Com USD0.01	208	0.00	,			
Federal Spane Scopper Holdings Inc Com USDO.01   227   0.00   2 Advance Auto Parts Inc Com USDO.001   355   0.00					12	Marcus & Millichap Inc Com USD0.0001	438	0.00
USDO.01 27 0.00%   2 Advance Auto Parts Inc Com USDO.001 355 0.00   Mining: 0.00% (2017: 0.00%)   286 0.00   USDO.01   553 0.00   CSDO.01   553 0.00   CSDO.01   553 0.00   USDO.01   553 0.00   CSDO.01   553 0.00   CSDO.	7					Retail: 5.01% (2017: 1.24%)		
9 Alcoa Corp Com USDO.01	,		227	0.00	2	Advance Auto Parts Inc Com USD0.0001	355	0.00
4 Materion Corp Com NPV 212 0.00 35 Barnes & Noble Education Inc Com USD0.01 1,618 0.00 Miscellaneous Manufacturing; 0.00% (2017; 0.84%) 233 0.00 35 Barnes & Noble Education Inc Com USD0.01 233 0.00 9 Federal Signal Corp Com USD1.00 211 0.00 14 Carrols Restaurant Group Inc Com USD0.01 154 0.00 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		Mining: 0.00% (2017: 0.00%)			8	Asbury Automotive Group Inc Com		
Miscellaneous Manufacturing: 0.00% (2017: 0.04%)   35 Barnes & Noble Education Inc Com USD0.01   233   0.00	9	Alcoa Corp Com USD0.01	286	0.00		USD0.01	553	0.00
SUBDO.01   Carrols Restaurant Group Inc Com   Car	4	Materion Corp Com NPV	212	0.00	2	AutoZone Inc Com USD0.01	1,618	0.00
4 Hillenbrand Inc Com NPV 177 0.00 19 Container Store Group Inc Com USD0.01 154 0.00 Office Furnishings: 0.02% (2017: 0.00%) 16,091 Costco Wholesale Com USD0.005 3,721,526 1.06 10,000 18 Cost Store Group Inc Com USD0.01 277 0.00 18 Gas: 3.37% (2017: 0.00%) 79,611 0.02 1 Domino's Pizza Inc Com USD0.01 19,598 0.01 8 Bonanza Creek Energy Inc Com NPV 212 0.00 40,302 Lowe's Cos Inc Com USD0.01 19,598 0.01 31,171 Chevron Corp Com USD0.075 3,707,479 1.06 6 Lullulemon Hilletica Inc Com USD0.005 795 0.00 6 CVR Energy Inc Com USD0.01 226 0.00 73,974 Macy's Inc Com USD0.00 795 0.00 46,907 Exxon Mobil Corp Com NPV 3,729,107 1.06 4 Shake Shack Inc Class A Com USD0.01 2,531,390 0.72 1.06 4 Shake Shack Inc Class A Com USD0.00 3,669,008 1.07 018 Cas Services: 0.00% (2017: 0.89%) 6 Sas Services: 0.00% (2017: 0.89%) 19 Helix Energy Solutions Group Inc Com USD0.01 220 0.00 77,167 TJX Cos Inc Com USD0.01 3,709,503 1.05 14 MRC Global Inc Com USD0.01 125 0.00 8 SEACOR Holdings Inc Com USD0.01 125 0.00 8 SEACOR Holdings Inc Com USD0.01 125 0.00 8 SEACOR Holdings Inc Com USD0.01 125 0.00 9 Semiconductors: 0.66% (2017: 0.57%) Packaging & Containers: 1.19% (2017: 0.71%) 13 Alorn Inc Com USD0.01 3,898,253 1.11 24 Alorn Inc Com USD0.01 3,898,253 1.11 24 Alorn Inc Com USD0.01 3,898,253 1.11 8 Rudolph Technologies Inc Com USD0.01 3,898,253 1.11 8 Rudolph Technologies Inc Com USD0.01 3,087,459 0.88 Software: 4.29% (2017: 1.31%) 13 Alorn Inc Com USD0.01 3,087,459 0.88 Software: 4.29% (2017: 1.31%) 150 0.00 150 0.						USD0.01	233	0.00
Hillenbrand Inc Com NPV	9	Federal Signal Corp Com USD1.00	211	0.00	14		154	0.00
Office Furnishings: 0.02% (2017: 0.00%)         16,091 Costco Wholesale Com USD0.005         3,721,526         1.06           5,217 Kimball International Inc Class B Com USD0.05         79,611         0.02         1 Domino's Pizza Inc Com USD0.01         277         0.00           0II & Gas: 3.37% (2017: 0.00%)         1,043 GMS Inc Com USD0.01         19,598         0.01           8 Bonanza Creek Energy Inc Com NPV         212         0.00         40,302 Lowe's Cos Inc Com USD0.50         3,803,300         1.08           31,171 Chevron Corp Com USD0.05         3,707,479         1.06         6 Lullulemon Athletica Inc Com USD0.005         795         0.00           6 CVR Energy Inc Com USD0.01         226         0.00         73,974 Macy's Inc Com USD0.01         2,531,390         0.72           42,481 EOG Resources Inc Com USD0.01         4,388,712         1.25         20 Regis Corp Com USD0.05         365         0.00           2 Ploneer Natural Resources Co Class C Comm USD0.01         296         0.00         77,167 TJX Cos Inc Com USD0.00         150         0.00           0 Il & Gas Services: 0.00% (2017: 0.89%)         296         0.00         77,167 TJX Cos Inc Com USD0.00         3,769,608         1.07           19 Helix Energy Solutions Group Inc Com USD0.01         220         0.00         7 Zumiez Inc Com NPV         138         0.00	4	Hillenbrand Inc Com NPV	177	0.00	19			
S.217 Kimball International Inc Class B Com USD0.01		Office Furnishings: 0.02% (2017: 0.00%)				,		
1,043 GMS Inc Com USD0.01   19,598   0.01	5,217		70.444					
8 Bonanza Creek Energy Inc Com NPV 212 0.00 40,302 Lowe's Cos Inc Com USD0.50 3,803,300 1.08  31,171 Chevron Corp Com USD0.75 3,707,479 1.06 6 Lululemon Athletica Inc Com USD0.005 795 0.00  6 CVR Energy Inc Com USD0.01 226 0.00 73,974 Macy's Inc Com USD0.01 2,531,390 0.72  42,481 EOG Resources Inc Com USD0.01 4,388,712 1.25 20 Regis Corp Com USD0.05 365 0.00  46,907 Exxon Mobil Corp Com NPV 3,729,107 1.06 4 Shake Shack Inc Class A Com USD0.01 222 0.00  2 Pioneer Natural Resources Co Class C Com USD0.01 296 0.00 77,167 TJX Cos Inc Com USD0.00 3,769,608 1.07  Oil & Gas Services: 0.00% (2017: 0.89%) 69,812 0.00  19 Helix Energy Solutions Group Inc Com NPV 156 0.00 43,793 Walgreens Boots Alliance Inc Com USD0.01 3,707,953 1.05  14 MRC Global Inc Com USD0.01 220 0.00 7 Zumiez Inc Com NPV 138 0.00  8 SEACOR Holdings Inc Com USD0.01 332 0.00 Savings & Loans: 0.00% (2017: 0.60%)  54 TETRA Technologies Inc Com USD0.01 125 0.00 Semiconductors: 0.86% (2017: 0.57%)  Packaging & Containers: 1.19% (2017: 0.00%)  37,255 Berry Global Group Inc Com USD0.01 1,874,672 0.53 5 Intel Corp Com USD0.001 2,933,544 0.84  37,255 Berry Global Group Inc Com USD0.01 1,874,672 0.53 5 Intel Corp Com USD0.001 70,490 0.02  41,352 AbbVie Inc Com USD0.01 3,898,253 1.11 8 Rudolph Technologies Inc Com USD0.01 70,490 0.02  41,352 AbbVie Inc Com USD0.01 3,087,459 0.88 Software: 4.29% (2017: 1.31%)  21,297 Johnson & Johnson Com USD0.01 3,087,459 0.89 3 Activision Bilizzard Inc Com			79,611	0.02				
31,171 Chevron Corp Com USD0.075 3,707,479 1.06 6 Lululemon Athletica Inc Com USD0.005 795 0.00 6 CVR Energy Inc Com USD0.01 226 0.00 73,974 Macy's Inc Com USD0.01 2,531,390 0.72 42,481 EOG Resources Inc Com USD0.01 4,388,712 1.25 20 Regis Corp Com USD0.05 365 0.00 46,907 Exxon Mobil Corp Com NPV 3,729,107 1.06 4 Shake Shack Inc Class A Com USD0.01 222 0.00 2 Pioneer Natural Resources Co Class C Com USD0.01 296 0.00 77,167 TJX Cos Inc Com USD0.00 3,769,608 1.07 Oil & Gas Services: 0.00% (2017: 0.89%) 6,335 Vera Bradley Inc Com NPV 69,812 0.02 19 Helix Energy Solutions Group Inc Com NPV 156 0.00 43,793 Walgreens Boots Alliance Inc Com NPV 69,812 0.02 8 SEACOR Holdings Inc Com USD0.01 322 0.00 3,707,953 1.05 14 MRC Global Inc Com USD0.01 323 0.00 Savings & Loans: 0.00% (2017: 0.60%) 54 TETRA Technologies Inc Com USD0.01 125 0.00 Semiconductors: 0.86% (2017: 0.57%) Packaging & Containers: 1.19% (2017: 0.00%) 54 TETRA Technologies Inc Com USD0.01 1,874,672 0.53 5 Intel Corp Com USD0.001 2,933,544 0.84 37,255 Berry Global Group Inc Com USD0.01 2,307,672 0.66 23,591 Packaging Corp of America Com USD0.01 2,307,672 0.66 313 Assertio Therapeutics! 4,21% (2017: 0.71%) 280,720 0.08 5 Semtech Corp USD0.001 209 0.00 38,497 CVS Health Corp Com USD0.01 3,087,459 0.88 Software: 4,29% (2017: 1.31%) 3 Activision Bilizzard Inc Com USD0.01 150 0.00 15	_							
6 CVR Energy Inc Com USD0.01 226 0.00 73,974 Macy's Inc Com USD0.01 2,531,390 0.72 42,481 EOG Resources Inc Com USD0.01 4,388,712 1.25 20 Regis Corp Com USD0.05 365 0.00 46,907 Exxon Mobil Corp Com NPV 3,729,107 1.06 4 Shake Shack Inc Class A Com USD0.01 222 0.00 2 Pioneer Natural Resources Co Class C Com USD0.01 296 0.00 77,167 TJX Cos Inc Com USD0.00 3,769,608 1.07 0il & Gas Services: 0.00% (2017: 0.89%) 6,335 Vera Bradley Inc Com NPV 69,812 0.02 19 Helix Energy Solutions Group Inc Com NPV 156 0.00 43,793 Walgreens Boots Alliance Inc Com NPV 138 0.00 8 SEACOR Holdings Inc Com USD0.01 220 0.00 7 Zumiez Inc Com NPV 138 0.00 8 SEACOR Holdings Inc Com USD0.01 125 0.00 Semiconductors: 0.86% (2017: 0.67%) Packaging & Containers: 1.19% (2017: 0.00%) 13 Finted Corp Com USD0.01 2,307,672 0.66 313 Akorn Inc Com USD0.01 3,898,253 1.11 31 Akorn Inc Com NPV 213 0.00 14 Akorn Inc Com NPV 213 0.00 Semiconductors: 0.00 USD0.01 209 0.00 14 Akorn Inc Com NPV 213 0.00 Semiconductors: 0.00 USD0.01 209 0.00 15 Semiconductors: 0.00 USD0.01 209 0.00 16 Registro Com USD0.01 3,898,253 1.11 8 Rudolph Technologies Inc Com USD0.01 209 0.00 16 Registro Com USD0.01 3,898,253 1.11 8 Rudolph Technologies Inc Com USD0.01 209 0.00 17 Registro Com USD0.01 209 0.00 18 Registro Com USD0.01 3,087,459 0.88 Software: 4.29% (2017: 1.31%) 150 0.00		• •						
A 2,481 E0G Resources Inc Com USD0.01		•						
46,907 Exxon Mobil Corp Com NPV 3,729,107 1.06 4 Shake Shack Inc Class A Com USD0.01 222 0.00 2 Pioneer Natural Resources Co Class C Com USD0.01 296 0.00 77,167 TJX Cos Inc Com USD1.00 3,769,608 1.07 0il & Gas Services: 0.00% (2017: 0.89%) 6,335 Vera Bradley Inc Com NPV 69,812 0.02 19 Helix Energy Solutions Group Inc Com NPV 156 0.00 USD0.01 3,707,953 1.05 14 MRC Global Inc Com USD0.01 220 0.00 7 Zumiez Inc Com NPV 138 0.00 8 SEACOR Holdings Inc Com USD0.01 332 0.00 Savings & Loans: 0.00% (2017: 0.60%) 54 TETRA Technologies Inc Com USD0.01 125 0.00 Semiconductors: 0.86% (2017: 0.57%) Packaging & Containers: 1.19% (2017: 0.00%) 54 TETRA Technologies Inc Com USD0.01 1,874,672 0.53 5 Intel Corp Com USD0.001 2,933,544 0.84 37,255 Berry Global Group Inc Com USD0.01 1,874,672 0.53 5 Intel Corp Com USD0.001 2,933,544 0.84 37,255 Berry Global Group Inc Com USD0.01 1,874,672 0.53 5 Intel Corp Com USD0.001 247 0.00 USD0.01 Pharmaceuticals: 4.21% (2017: 0.71%) 2,307,672 0.66 Pharmaceuticals: 4.21% (2017: 0.71%) 2,307,672 0.66 Pharmaceuticals: 4.21% (2017: 0.71%) 2,307,672 0.66 Pharmaceuticals: 4.21% (2017: 0.71%) 3,898,253 1.11 8 Rudolph Technologies Inc Com USD0.01 209 0.00 156,313 Assertio Therapeutics Inc Com NPV 213 0.00 USD0.001 8 Rudolph Technologies Inc Com USD0.01 267 0.00 38,497 CVS Health Corp Com USD0.01 3,087,459 0.88 Software: 4.29% (2017: 1.31%) 3 Activision Bilizzard Inc Com USD0.001 150 0.00 0.0		••			•	•		
2 Pioneer Natural Resources Co Class C Com USD0.01 296 0.00 77,167 TJX Cos Inc Com USD1.00 3,769,608 1.07  Oil & Gas Services: 0.00% (2017: 0.89%) 6,335 Vera Bradley Inc Com NPV 69,812 0.02  19 Helix Energy Solutions Group Inc Com NPV 156 0.00 72 Juniez Inc Com NPV 138 0.00  8 SEACOR Holdings Inc Com USD0.01 332 0.00 Savings & Loans: 0.00% (2017: 0.60%)  54 TETRA Technologies Inc Com USD0.01 125 0.00 Semiconductors: 0.86% (2017: 0.57%)  Packaging & Containers: 1.19% (2017: 0.00%)  37,255 Berry Global Group Inc Com USD0.01 1,874,672 0.53 5 Intel Corp Com USD0.001 2,933,544 0.84  37,255 Berry Global Group Inc Com USD0.01 1,874,672 0.53 5 Intel Corp Com USD0.001 247 0.00  23,591 Packaging Corp of America Com USD0.01 3,898,253 1.11 8 Rudolph Technologies Inc Com USD0.01 70,490 0.02  Pharmaceuticals: 4.21% (2017: 0.71%)  41,352 AbbVie Inc Com USD0.01 3,898,253 1.11 8 Rudolph Technologies Inc Com USD0.01 209 0.00  56,313 Assertio Therapeutics Inc Com NPV 280,720 0.08 5 Semtech Corp Com USD0.01 267 0.00  38,497 CVS Health Corp Com USD0.01 3,087,459 0.88 Software: 4.29% (2017: 1.31%)  150 0.00  15						•		
Com USD0.01 296 0.00 77,167 TJX Cos Inc Com USD1.00 3,769,608 1.07  Oil & Gas Services: 0.00% (2017: 0.89%) 6,335 Vera Bradley Inc Com NPV 69,812 0.02  19 Helix Energy Solutions Group Inc Com NPV 156 0.00 43,793 Walgreens Boots Alliance Inc Com USD0.01 3,707,953 1.05  14 MRC Global Inc Com USD0.01 220 0.00 7 Zumiez Inc Com NPV 138 0.00  8 SEACOR Holdings Inc Com USD0.01 332 0.00 Savings & Loans: 0.00% (2017: 0.60%)  54 TETRA Technologies Inc Com USD0.01 125 0.00 Semiconductors: 0.86% (2017: 0.57%)  Packaging & Containers: 1.19% (2017: 0.00%)  37,255 Berry Global Group Inc Com USD0.01 1,874,672 0.53 5 Intel Corp Com USD0.001 2,933,544 0.84  37,255 Berry Global Group Inc Com USD0.01 1,874,672 0.53 5 Intel Corp Com USD0.001 2,933,544 0.84  37,255 Berry Global Group Inc Com USD0.01 1,874,672 0.53 5 Intel Corp Com USD0.001 247 0.00  23,591 Packaging Corp of America Com USD0.01 2,307,672 0.66 Pharmaceuticals: 4.21% (2017: 0.71%) 24 Rambus Inc Com NPV 235 0.00  41,352 AbbVie Inc Com USD0.01 3,898,253 1.11 8 Rudolph Technologies Inc Com USD0.001 209 0.00  41,352 AbbVie Inc Com USD0.01 3,898,253 1.11 8 Rudolph Technologies Inc Com USD0.001 209 0.00  56,313 Assertio Therapeutics Inc Com NPV 280,720 0.08 5 Semtech Corp Com USD0.01 267 0.00  38,497 CVS Health Corp Com USD0.01 3,087,459 0.88 Software: 4.29% (2017: 1.31%)  21,297 Johnson & Johnson Com USD1.00 3,128,529 0.89 3 Activision Blizzard Inc Com		•	3,729,107	1.06				
Oil & Gas Services: 0.00% (2017: 0.89%)   6,335   Vera Bradley Inc Com NPV   69,812   0.02	2		296	0.00		•		
19 Helix Energy Solutions Group Inc Com NPV 156 0.00 43,793 Walgreens Boots Alliance Inc Com USD0.01 3,707,953 1.05  14 MRC Global Inc Com USD0.01 220 0.00 7 Zumiez Inc Com NPV 138 0.00  8 SEACOR Holdings Inc Com USD0.01 332 0.00 Savings & Loans: 0.00% (2017: 0.60%)  54 TETRA Technologies Inc Com USD0.01 125 0.00 Semiconductors: 0.86% (2017: 0.57%)  Packaging & Containers: 1.19% (2017: 0.00%)  7 Expression of the properties of the propertie		Oil & Gas Services: 0.00% (2017: 0.89%)						
NPV 156 0.00 USD0.01 3,707,953 1.05  14 MRC Global Inc Com USD0.01 220 0.00 7 Zumiez Inc Com NPV 138 0.00  8 SEACOR Holdings Inc Com USD0.01 332 0.00 Savings & Loans: 0.00% (2017: 0.60%)  54 TETRA Technologies Inc Com USD0.01 125 0.00 Semiconductors: 0.86% (2017: 0.57%)  Packaging & Containers: 1.19% (2017: 0.00%)  37,255 Berry Global Group Inc Com USD0.01 1,874,672 0.53 5 Intel Corp Com USD0.001 247 0.00  23,591 Packaging Corp of America Com USD0.01 2,307,672 0.66 Pharmaceuticals: 4.21% (2017: 0.71%)  41,352 AbbVie Inc Com USD0.01 3,898,253 1.11 8 Rudolph Technologies Inc Com USD0.001 209 0.00  41,352 AbbVie Inc Com NPV 213 0.00 USD0.001 209 0.00  56,313 Assertio Therapeutics Inc Com NPV 280,720 0.08 5 Semtech Corp Com USD0.01 267 0.00  38,497 CVS Health Corp Com USD0.01 3,087,459 0.88 Software: 4.29% (2017: 1.31%)  21,297 Johnson & Johnson Com USD1.00 3,128,529 0.89 3 Activision Blizzard Inc Com	19	Helix Energy Solutions Group Inc Com				·	07,011	0.02
8 SEACOR Holdings Inc Com USD0.01 332 0.00 Savings & Loans: 0.00% (2017: 0.60%) 54 TETRA Technologies Inc Com USD0.01 125 0.00 Semiconductors: 0.86% (2017: 0.57%)  Packaging & Containers: 1.19% (2017: 0.00%)  37,255 Berry Global Group Inc Com USD0.01 1,874,672 0.53 5 Intel Corp Com USD0.001 247 0.00  23,591 Packaging Corp of America Com USD0.01 2,307,672 0.66 Pharmaceuticals: 4.21% (2017: 0.71%)  41,352 AbbVie Inc Com USD0.01 3,898,253 1.11 8 Rudolph Technologies Inc Com USD0.001 209 0.00  41,352 AbbVie Inc Com NPV 213 0.00 USD0.001 209 0.00  56,313 Assertio Therapeutics Inc Com NPV 280,720 0.08 5 Semtech Corp Com USD0.01 267 0.00  38,497 CVS Health Corp Com USD0.01 3,087,459 0.88 Software: 4.29% (2017: 1.31%)  21,297 Johnson & Johnson Com USD1.00 3,128,529 0.89 3 Activision Blizzard Inc Com		NPV	156	0.00			3,707,953	1.05
54 TETRA Technologies Inc Com USD0.01 125 0.00 Semiconductors: 0.86% (2017: 0.57%)  Packaging & Containers: 1.19% (2017: 0.00%)  37,255 Berry Global Group Inc Com USD0.01 1,874,672 0.53 5 Intel Corp Com USD0.001 247 0.00  23,591 Packaging Corp of America Com USD0.01 2,307,672 0.66 Pharmaceuticals: 4.21% (2017: 0.71%)  41,352 AbbVie Inc Com USD0.01 3,898,253 1.11 8 Rudolph Technologies Inc Com USD0.001 209 0.00  41,352 AbbVie Inc Com NPV 213 0.00 8 Rudolph Technologies Inc Com USD0.001 267 0.00  56,313 Assertio Therapeutics Inc Com NPV 280,720 0.08 5 Semtech Corp Com USD0.01 267 0.00  38,497 CVS Health Corp Com USD0.01 3,087,459 0.88 Software: 4.29% (2017: 1.31%)  21,297 Johnson & Johnson Com USD1.00 3,128,529 0.89 3 Activision Blizzard Inc Com	14	MRC Global Inc Com USD0.01	220	0.00	7	Zumiez Inc Com NPV	138	0.00
Packaging & Containers: 1.19% (2017: 0.00%)  1,874,672 0.53 5 Intel Corp Com USD0.001 2,933,544 0.84  37,255 Berry Global Group Inc Com USD0.01 1,874,672 0.53 5 Intel Corp Com USD0.001 247 0.00  23,591 Packaging Corp of America Com USD0.01 2,307,672 0.66 Pharmaceuticals: 4.21% (2017: 0.71%)  41,352 AbbVie Inc Com USD0.01 3,898,253 1.11 8 Rudolph Technologies Inc Com USD0.001 209 0.00  41,352 AbbVie Inc Com NPV 213 0.00 8 Rudolph Technologies Inc Com USD0.001 170 0.00  56,313 Assertio Therapeutics Inc Com NPV 280,720 0.08 5 Semtech Corp Com USD0.01 267 0.00  38,497 CVS Health Corp Com USD0.01 3,087,459 0.88 Software: 4.29% (2017: 1.31%)  21,297 Johnson & Johnson Com USD1.00 3,128,529 0.89 3 Activision Blizzard Inc Com		•				Savings & Loans: 0.00% (2017: 0.60%)		
0.00%)  USD0.001  2,933,544  0.84  37,255 Berry Global Group Inc Com USD0.01  1,874,672  0.53  5 Intel Corp Com USD0.001  247  0.00  23,591 Packaging Corp of America Com USD0.01  2,307,672  0.66  Pharmaceuticals: 4.21% (2017: 0.71%)  41,352 AbbVie Inc Com USD0.01  3,898,253  1.11  31 Akorn Inc Com NPV  213  0.00  28 Raudolph Technologies Inc Com USD0.001  8 Rudolph Technologies Inc Com USD0.001  170  0.00  56,313 Assertio Therapeutics Inc Com NPV  280,720  0.08  5 Semtech Corp Com USD0.01  2,933,544  0.84  0.84  0.84  0.85  0.00  170,490  0.00  170  0.00  170  0.00  170  0.00  170  0.00  170  0.00  170  0.00  170  0.00  170  0.00  170  0.00  170  17	54	•	125	0.00		Semiconductors: 0.86% (2017: 0.57%)		
23,591 Packaging Corp of America Com USD0.01 2,307,672 0.66 Pharmaceuticals: 4.21% (2017: 0.71%) 2,307,672 0.66 Pharmaceuticals: 4.21% (2017: 0.71%) 24 Rambus Inc Com USD0.001 209 0.00 41,352 AbbVie Inc Com USD0.01 3,898,253 1.11 8 Rudolph Technologies Inc Com USD0.001 170 0.00 56,313 Assertio Therapeutics Inc Com NPV 280,720 0.08 5 Semtech Corp Com USD0.01 267 0.00 38,497 CVS Health Corp Com USD0.01 3,087,459 0.88 Software: 4.29% (2017: 1.31%) 21,297 Johnson & Johnson Com USD1.00 3,128,529 0.89 3 Activision Blizzard Inc Com					61,192		2,933,544	0.84
USD0.01 2,307,672 0.66 7,267 Photronics Inc Com USD0.01 70,490 0.02  Pharmaceuticals: 4.21% (2017: 0.71%) 24 Rambus Inc Com USD0.001 209 0.00  41,352 AbbVie Inc Com USD0.01 3,898,253 1.11 8 Rudolph Technologies Inc Com USD0.001 170 0.00  56,313 Assertio Therapeutics Inc Com NPV 280,720 0.08 5 Semtech Corp Com USD0.001 267 0.00  38,497 CVS Health Corp Com USD0.01 3,087,459 0.88 Software: 4.29% (2017: 1.31%)  21,297 Johnson & Johnson Com USD1.00 3,128,529 0.89 3 Activision Blizzard Inc Com		·	1,874,672	0.53	5	Intel Corp Com USD0.001	247	0.00
Pharmaceuticals: 4.21% (2017: 0.71%)         7,267 Photronics Inc Com USD0.01         70,490         0.02           41,352 AbbVie Inc Com USD0.01         3,898,253         1.11         8 Rudolph Technologies Inc Com USD0.001         209         0.00           31 Akorn Inc Com NPV         213         0.00         USD0.001         170         0.00           56,313 Assertio Therapeutics Inc Com NPV         280,720         0.08         5 Semtech Corp Com USD0.01         267         0.00           38,497 CVS Health Corp Com USD0.01         3,087,459         0.88         Software: 4.29% (2017: 1.31%)         21,297 Johnson & Johnson Com USD1.00         3,128,529         0.89         3 Activision Blizzard Inc Com         150         0.00	23,591	, , ,	2 207 672	0.66	3	MKS Instruments Inc Com NPV	235	0.00
41,352 AbbVie Inc Com USD0.01 3,898,253 1.11 8 Rudolph Technologies Inc Com USD0.001 170 0.00  56,313 Assertio Therapeutics Inc Com NPV 280,720 0.08 5 Semtech Corp Com USD0.01 267 0.00  38,497 CVS Health Corp Com USD0.01 3,087,459 0.88 Software: 4,29% (2017: 1.31%)  21,297 Johnson & Johnson Com USD1.00 3,128,529 0.89 3 Activision Blizzard Inc Com			2,301,012	0.00	7,267	Photronics Inc Com USD0.01	70,490	0.02
31 Akorn Inc Com NPV       213       0.00       8 Rudolph Technologies Inc Com USD0.001       170       0.00         56,313 Assertio Therapeutics Inc Com NPV       280,720       0.08       5 Semtech Corp Com USD0.01       267       0.00         38,497 CVS Health Corp Com USD0.01       3,087,459       0.88       Software: 4.29% (2017: 1.31%)       5 Semtech Corp Com USD0.01       3 Activision Blizzard Inc Com         21,297 Johnson & Johnson Com USD1.00       3,128,529       0.89       3 Activision Blizzard Inc Com	A1 352		3 909 253	1 11	24	Rambus Inc Com USD0.001	209	0.00
56,313 Assertio Therapeutics Inc Com NPV 280,720 0.08 5 Semtech Corp Com USD0.01 267 0.00 38,497 CVS Health Corp Com USD0.01 3,087,459 0.88 Software: 4.29% (2017: 1.31%) 21,297 Johnson & Johnson Com USD1.00 3,128,529 0.89 3 Activisary Inc Com					8		170	0.00
38,497 CVS Health Corp Com USD0.01 3,087,459 0.88 Software: 4.29% (2017: 1.31%) 21,297 Johnson & Johnson Com USD1.00 3,128,529 0.89 3 Activision Burgon 200001					-			
21,297 Johnson & Johnson Com USD1.00 3,128,529 0.89 3 Activision Blizzard Inc Com		•			5	•	267	0.00
USD0 000001 1E0 0 00		·			3			
19,468 PRA Health Sciences Inc Com USD0.01 2,272,694 0.65			2,272,694		3	USD0.000001	150	0.00

Schedule of investments (continued)

## As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets
33,078	Adobe Inc Com USD0.0001	8,298,939	2.36
3	Aspen Technology Inc Com USD0.10	259	0.00
16	Cloudera Inc Com USD0.00005	197	0.00
4	Everbridge Inc Com USD0.001	219	0.00
2	Fidelity National Information Services Inc Com USD0.01	216	0.00
28,150	Microsoft Corp Com USD0.00000625	3,121,554	0.89
39	Model N Inc Com USD0.00015	535	0.00
72,710	Oracle Corp Com USD0.01	3,545,340	1.01
3	Synopsys Inc Com USD0.01	276	0.00
6	Upland Software Inc Com USD0.0001	168	0.00
3	Veeva Systems Inc Class A Com USD0.00001	288	0.00
2,694	Verint Systems Inc Com USD0.001	122,388	0.03
35	VMware Inc Class A Com USD0.01	5,857	0.00
	Storage/Warehousing: 0.00% (2017: 0.60%)		
	Telecommunications: 3.85% (2017: 0.00%)		
102,286	AT&T Inc Com USD1.00	3,195,415	0.92
114,079	Cisco Systems Inc Com USD0.001	5,460,962	1.55
46	Infinera Corp Com USD0.001	198	0.00
26	NeoPhotonics Corp Com USD0.0025	200	0.00
14	Telephone & Data Systems Inc Com USD0.01	500	0.00
79,794	Verizon Communications Inc Com USD0.10	4,811,578	1.38
19	Viavi Solutions Inc Com USD0.001	193	0.00
	Transportation: 0.00% (2017: 0.77%)		
7	Covenant Transportation Group Inc Class A Com USD0.01	159	0.00
2	JB Hunt Transport Services Inc Com USD0.01	213	0.00
10	Marten Transport Ltd Com USD0.01	195	0.00
	Trucking & Leasing: 0.00% (2017: 0.00%)		
14	General Finance Corp Com USD0.0001	191	0.00
	Water: 0.00% (2017: 0.00%)		
5	California Water Service Group Com USD0.01	229	0.00
	Total United States	224,155,651	63.75
	Total equities	347,825,576	98.92

			Level 2 Fair value	% o
Counterparty	CCY	Maturity dat	e USD	assets
Goldman Sachs International	USD	24/02/202	2 2,929,795	0.83
Morgan Stanley & Co. International plc	USD	10/12/202	1 864,709	0.25
Fair value outperformance s	swaps gain	S	3,794,504	1.08
Fair value outperformance :	swaps		3,794,504	1.08
			Fair value USD	% o net
Total value of investments			351,620,080	100.00
Cash and cash equivalents*			64	0.00
Other net liabilities			(3,721)	0.00
Net assets attributable to r participating shares	nolders of r	edeemable	351,616,423	100.00
* All cash holdings are held	with The N	lorthern Trust Co	mpany.	
** These outperformance sv	waps track	the NASDAQ Bio	technology Ind	ex.
Combined notional values or	f outperfor	mance swap gain	s 346,484,275.	
				% o tota assets
Unaudited Analysis of Total	Assets			
Transferable securities and official stock exchange list		arket instrumen	ts admitted to	91.37
Transferable securities and regulated market.	d money m	arket instrumen	ts traded on a	0.00
Financial derivative instru	ments.			1.00
Other assets.				7.63
				100.00

# Invesco Goldman Sachs Equity Factor Index Europe UCITS ETF (formerly known as Source Goldman Sachs Equity Factor Index Europe UCITS ETF)\* Annual Report and Audited Financial Statements 2018

#### Statement of comprehensive income

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 EUR	Financial year ended 30 November 2017 EUR
Income			
Net (losses)/gains on financial assets and liabilities at fair value through			
profit or loss	3	(12,846,292)	74,344,912
Total investment (expense)/income		(12,846,292)	74,344,912
Operating expenses	4	(2,374,187)	(2,313,096)
Net (expense)/income		(15,220,479)	72,031,816
(Loss)/profit for the financial year		(15,220,479)	72,031,816
(Decrease)/increase in Net Assets Attributable to Holders of			
Redeemable Shares		(15,220,479)	72,031,816

There are no recognised gains or losses arising in the financial year other than the (decrease)/increase in Net Assets Attributable to Holders of Redeemable Shares of the Company. In arriving at the results of the financial year, all amounts above relate to continuing operations.

### Statement of financial position

As at 30 November 2018	Notes	As at 30 November 2018 EUR	As at 30 November 2017 EUR
Current Assets			
Assets at fair value through profit or loss			
Financial assets at fair value through profit or loss	1, 2(d)	424,504,592	460,449,869
Loans and receivables			
Cash and cash equivalents	5	60	48
Debtors	6	70,887,289	38,275,561
Total Current Assets		495,391,941	498,725,478
Current Liabilities			
Liabilities at fair value through profit or loss			
Financial liabilities at fair value through profit or loss	1, 2(d)	(1,805,281)	-
Other financial liabilities			
Creditors (amounts falling due within one year)	7	(70,908,224)	(38,378,995)
Total Current Liabilities (excluding Net Assets Attributable to Holders of			
Redeemable Shares)		(72,713,505)	(38,378,995)
Net Assets Attributable to Holders of Redeemable Shares		422,678,436	460,346,483

<sup>\*</sup> Change effective from 25 May 2018.

The accompanying notes form an integral part of the Financial Statements.

## Statement of changes in net assets attributable to holders of redeemable shares

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 EUR	Financial year ended 30 November 2017 EUR
Net Assets Attributable to Holders of Redeemable Shares			
at the beginning of the financial year		460,346,483	473,366,554
(Decrease)/increase in Net Assets Attributable to			
Holders of Redeemable Shares from operations		(15,220,479)	72,031,816
Amounts received on issue of Redeemable Shares		147,395,430	86,822,035
Amounts paid on redemption of Redeemable Shares		(169,842,998)	(171,873,922)
Decrease in Net Assets resulting from Share transactions		(22,447,568)	(85,051,887)
Net Assets Attributable to Holders of Redeemable Shares			_
at the end of the financial year	10	422,678,436	460,346,483
Statement of cash flows			
For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 EUR	Financial year ended 30 November 2017 EUR
Cash flows from operating activities			
Proceeds from sale of investments		9,735,430,165	7,357,454,378
Purchase of investments		(9,710,397,984)	(7,263,720,753)
Management fees paid		(2,456,762)	(2,319,461)
Net cash inflow from operating activities		22,575,419	91,414,164
Cash flows from financing activities			
Proceeds from issue of Redeemable Shares		147,395,430	86,822,035
Payments of redemption of Redeemable Shares		(169,842,998)	(178,236,218)
Net cash outflow from financing activities		(22,447,568)	(91,414,183)
Net increase/(decrease) in cash and cash equivalents		127,851	(19)
Cash and cash equivalents at beginning of the financial year		48	67
Exchange losses on cash and cash equivalents		(127,839)	-
Cash and cash equivalents at the end of the financial year			

The accompanying notes form an integral part of the Financial Statements.

#### Notes to the Financial Statements

## For the financial year ended 30 November 2018

#### General information

#### Investment objective and policy

The investment objective of the Fund is to achieve the total performance of the Goldman Sachs Equity Factor Index Europe Net TR Index (the "Reference Index") less fees, expenses and transaction costs. The Fund does not intend to make dividend payments.

The components of the Reference Index are selected in accordance with the Reference Index calculation methodology and are designed to represent the performance of a portfolio of European equities reflective of the five investment factors detailed below. The portfolio of European equities is drawn from a universe of stocks of approximately 2,500 securities in 36 European markets.

The Fund shall not invest more than 10% of its net assets in other UCITS or other open or closed ended CIS.

The functional currency of the Fund is Euro and the Fund is valued in Euro.

The Fund is Plan d'Epargne en Actions ("PEA") eligible. For the purpose of eligibility requirement of Article L-221-31 of the French Monetary and Financial Code, the Fund must at all times during the financial year ended 30 November 2018 be invested in more than 75% of PEA eligible assets. PEA eligible assets are defined as equity or equity equivalent securities, which have their registered office in a country which is a member of the EU or the European Economic Area.

	% PEA Eligible	% PEA Eligible
	Assets	Assets
	30 November	30 November
	2018	2017
Source Goldman Sachs		
<b>Equity Factor Index Europe</b>		
UCITS ETF	88.08%	93.86%

### 1. Significant accounting policies

See pages 34 to 41 for significant accounting policies.

### 2. Financial risk management

See pages 41 to 48 for general notes. The risk management technique applying to this Fund is the Commitment Approach. A sensitivity analysis is presented below to reflect the Commitment Approach applied.

### A) Other price risk - sensitivity analysis

The sensitivity analysis for the Fund assumes a change in the market price of the investments while holding all other variables constant. In practice this is unlikely to occur and changes in some of the variables may be correlated.

In addition, as the sensitivity analysis uses historical data as a basis for determining future events, it does not encompass all possible scenarios, particularly those that are of an extreme nature. The reasonably possible decrease in the Reference Index is based on the movement over the financial year ended 30 November 2018. These movements may be different from the long term volatility of the Reference Index.

As detailed in the tables below and overleaf, the decrease in the Reference Index (the Goldman Sachs Equity Factor Index Europe Net TR EUR) at 30 November 2018 and 30 November 2017, with all other variables held constant, would have resulted in an estimated decrease in the net assets attributable to holders of redeemable participating shares as follows:

			Monetary
			impact of a
Number of	Reference	Reference Index	1% downward
Reference Index	Index	close assuming	movement of
units as of	close at	a	the Reference
30 November	30 November	1% downward	Index
2018	2018	movement	EUR
313,458.904528	1,348.50	1,335.02	(4,226,993.33)

#### 2. Financial risk management (continued)

### A) Other price risk - sensitivity analysis (continued)

The number of Reference Index units reflect the swap positions as at 30 November 2018. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2018, the number of Reference Index units disclosed reflects the swap position on the following business day.

			Monetary
			impact of a
Number of	Reference		1% downward
Reference Index	Index	Reference Index	movement of
units as of	close at	close assuming a	the Reference
30 November	30 November	1% downward	Index
2017	2017	movement	EUR
331,313.781896	1,389.77	1,375.87	(4,604,499.55)

The number of Reference Index units reflect the swap positions as at 30 November 2017. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2017, the number of Reference Index units disclosed reflects the swap position on the following business day.

If the Reference Index, at 30 November 2018, had increased by 1% with all other variables held constant, this would have increased net assets attributable to holders of redeemable shares of the Fund by approximately EUR 4,226,993.33 (30 November 2017: EUR 4,604,499.55).

Based on historic movements and volatilities in these market variables, and management's knowledge and experience of the financial markets, it was determined that the movements listed above are reasonably possible over the financial year.

#### B) Foreign currency Risk/Interest Rate Risk

Foreign currency and interest rate exposure is minimal due to the nature and strategy of the investments held by the Fund. As a result, no sensitivity analysis or exposure tables have been disclosed for foreign currency or interest rate risk. The Fund is not exposed to significant currency risk as all the swaps settle in the base currency of the

#### C) Liquidity risk

The tables below analyse the Fund's non-derivative financial liabilities into relevant maturity groupings based on the remaining period at the Statement of financial position date to the contractual maturity date. The amounts in the table are the contractual undiscounted cash flows. Balances due within twelve months equal their carrying balances as the impact of discounting is not significant. All amounts are stated in Euro.

As at 30 November	Less than	7 days to	
2018	7 days	1 month	Total
Spots contracts			
payable	16,611	-	16,611
Purchase of securities			
awaiting settlement	70,870,716	-	70,870,716
Accrued expenses	-	20,897	20,897
Net assets attributable			
to holders of			
Redeemable Shares	422,678,436	-	422,678,436
Total financial liabilities	493,565,763	20,897	493,586,660
As at 30 November	Less than	7 days to	
2017	7 days	1 month	Total
Redemption of units			_
awaiting settlement	38,275,523	-	38,275,523
Accrued expenses	-	103,472	103,472
Net assets attributable			
to holders of			
Redeemable Shares	460,346,483	-	460,346,483
Total financial liabilities	498,622,006	103,472	498,725,478

The table below analyses the Fund's derivative financial instruments in a loss position and is based on the fact that swaps are reset on a monthly basis, rather than the contractual maturity date of the swap. All amounts are stated in Euro.

As at 30 November	7 days to	1-3	More than
2018	1 month	months	3 months
Financial liabilities at fair value through			_
profit or loss*	1,805,281	-	

<sup>\*</sup> Derivatives settled net.

There were no derivative financial instruments in a loss position held by the Fund at 30 November 2017.

### 2. Financial risk management (continued)

#### D) Fair value

The tables below analyse within the fair value hierarchy the Fund's financial assets and liabilities (by class) measured at fair value. All amounts are stated in Euro.

As at 30 November			
2018	Level 1	Level 2	Level 3
Assets			
Financial assets held for	or trading:		
- Equity securities	424,504,592	-	-
Total assets	424,504,592	-	-
Liabilities			
Financial liabilities held	for trading:		
- Derivatives	-	1,805,281	-
Total liabilities	-	1,805,281	-
As at 30 November			
2017	Level 1	Level 2	Level 3
Assets			
Financial assets held for	or trading:		
- Equity securities	459,226,079	-	-
- Derivatives	-	1,223,790	-
Total assets	459,226,079	1,223,790	-

The Fund did not hold any Level 3 instruments during the financial year. There were no transfers between Level 1 and Level 2 during the financial year.

Investments, whose values are based on quoted market prices in active markets, and therefore classified within Level 1, include active listed equities. The Fund does not adjust the quoted price for these instruments.

Financial instruments that trade in markets that are not considered to be active but are valued based on quoted market prices, dealer quotations or alternative pricing sources supported by observable inputs are classified within Level 2.

The level 2 amounts above represent outperformance swaps. These are priced using a valuation comprising of observable data which tracks the performance of the Reference Index against the performance of the Fund's underlying equity basket.

The Schedule of investments shows the equities split by level, country of origin and industry group. The derivatives are outperformance swaps. All equities are classified as Level 1 and all outperformance swaps as Level 2.

# 3. Net (losses)/gains on financial assets and liabilities at fair value through profit or loss

	Financial	Financial
	year ended	year ended
	30 November	30 November
	2018	2017
	EUR	EUR
Realised (losses)/gains on		
sale of investments	(40,268,916)	111,692,788
Realised gains/(losses) on		
outperformance swaps	24,805,264	(18,523,036)
Net currency losses	(127,840)	-
Net change in unrealised		
appreciation/(depreciation)		
on investments	5,774,271	(18,484,799)
Net change in unrealised		
depreciation on		
outperformance swaps	(3,029,071)	(340,041)
	(12,846,292)	74,344,912

#### 4. Operating expenses

	Financial	Financial
	year ended	year ended
	30 November	30 November
	2018	2017
	EUR	EUR
Management fees	2,374,187	2,313,096
	2,374,187	2,313,096

All other expenses and fees of the Fund are paid by the Manager or the Promoter.  $\,$ 

#### 5. Cash and cash equivalents

	As at	As at
	30 November	30 November
	2018	2017
	EUR	EUR
The Northern Trust		
Company*	60	48
	60	48

<sup>\*</sup> Cash held is unsegregated.

#### 6. Debtors

	As at 30 November 2018 EUR	As at 30 November 2017 EUR
Sale of securities awaiting settlement	70,870,679	38,275,561
Spot contracts receivable	16,610	-
	70,887,289	38,275,561

### 7. Creditors (amounts falling due within one year)

	As at 30 November 2018	As at 30 November 2017	
	EUR	EUR	
Management fees	20,897	103,472	
Spot contracts payable	16,611	-	
Purchase of securities			
awaiting settlement	70,870,716	38,275,523	
	70,908,224	38,378,995	

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

### 8. Segment Reporting

IFRS 8 requires disclosures in respect of the Chief Operating Decision Maker ("CODM") and certain disclosures in respect of the country of origin of income. Management have determined the CODM is the Board of Directors.

All revenues are derived from financial assets and are attributable to a country based on the domicile of the issuer of the instrument. The Schedule of investments discloses the investments of the Fund at their fair value by their respective country of origin.

There was no dividend income received by the Fund for the financial year ended 30 November 2018 (30 November 2017: Nil).

9.	Share	capital
----	-------	---------

Redeemable	Financial	Financial
shares in issue	year ended	year ended
	30 November	30 November
	2018	2017
Number of Redeemable Shares		
Issued and Fully Paid		
Balance at beginning of		
financial year	3,365,499	4,092,100
Issued during financial year	1,057,348	658,390
Redeemed during		
financial year	(1,221,353)	(1,384,991)
Total number of		
Redeemable Shares in issue at		
end of financial year	3,201,494	3,365,499

#### 10.Net asset value

As at	As at	As at
30 November	30 November	30 November
2018	2017	2016
EUR	EUR	EUR

#### **Total Net Asset Value**

Class A				
Redeemable Shares	422,678,436	460,346,483	473,366,554	
Dealing Net Asset Value				
per Redeemable Share				
Class A				
Redeemable Shares	132.0254	136.7840	115.6781	

### 11.Collateral

The collateral for Invesco Goldman Sachs Equity Factor Index Europe UCITS ETF is unilateral. The Fund has entered into a Charge Account Control Agreement ("the Agreement") with each Swap Counterparty being J.P. Morgan Securities plc and Goldman Sachs International. The Agreement was in place from 25 August 2017 and from 11 August 2017 respectively. The collateral model involves the pledge of collateral to the Swap Counterparties in the form of equities. Equities pledged as collateral are marked with an asterisk in the Schedule of investments.

The following security was pledged by the Fund at 30 November 2018 to Goldman Sachs International.

As at 30 November		F	air Value USD
2018	Counterparty	Holding	
Adobe Inc Com	Goldman Sachs		
USD0.0001	International	(9,940)	(2,202,558)
			(2,202,558)

There were no securities pledged by the Fund as at 30 November 2017.

# Schedule of investments

# As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets	Level 1 Financial assets at fair Fair value Holdings value through profit or loss EUF	net
-	Equities: 100.43% (2017: 99.75%)			Pharmaceuticals: 4.05% (2017: 0.00%)	
	Belgium: 3.99% (2017: 5.88%)			264,753 Bayer AG Com NPV 17,097,748	4.05
	Beverages: 3.99% (2017: 3.25%)			Real Estate: 0.00% (2017: 5.26%)	
249,564	Anheuser-Busch InBev SA/NV Com NPV	16,880,509	3.99	Retail: 0.00% (2017: 2.97%)	
	Chemicals: 0.00% (2017: 0.93%)			Semiconductors: 4.01% (2017: 4.36%)	
	Pharmaceuticals: 0.00% (2017: 1.70%)			918,530 Infineon Technologies AG Class A Com	
	Total Belgium	16,880,509	3.99	NPV 16,988,212	4.01
				Software: 0.00% (2017: 3.23%)	
	Germany: 49.36% (2017: 64.29%)			Telecommunications: 0.00% (2017: 3.91%)	
	Airlines: 3.23% (2017: 1.64%)			Transportation: 3.92% (2017: 1.26%)	
634,399	Deutsche Lufthansa AG Com NPV	13,639,579	3.23	590,140 Deutsche Post AG Com NPV 16,594,737	3.92
	Apparel: 0.00% (2017: 3.53%)			Total Germany 208,614,691	49.36
	Auto Manufacturers: 0.00% (2017: 6.17%)				
	Auto Parts & Equipment: 3.98% (2017:			Ireland: 0.00% (2017: 1.53%)	
	3.53%)			Insurance: 0.00% (2017: 1.53%)	
127,046	Continental AG Class A Com NPV	16,801,834	3.98	Total Ireland	<u> </u>
	Building Materials: 3.68% (2017: 0.00%)				
264,883	HeidelbergCement AG Class A Com NPV	15,548,632	3.68	Luxembourg: 2.55% (2017: 8.13%)	
	Chemicals: 7.45% (2017: 0.00%)			Iron/Steel: 0.00% (2017: 8.13%)	
259,263	BASF SE Com NPV	16,688,759	3.95	Real Estate: 2.55% (2017: 0.00%)	
622,102	Evonik Industries AG Class A Com NPV	14,774,923	3.50	1,427,076 Aroundtown SA Com EUR0.01 10,781,559	2.55
	Cosmetics/Personal Care: 4.01% (2017: 4.00%)			Total Luxembourg 10,781,559	2.55
179,210	Beiersdorf AG Class A Com NPV	16,942,513	4.01	Netherlands: 27.66% (2017: 13.80%)	
	Electric: 0.00% (2017: 8.18%)			Banks: 3.95% (2017: 3.61%)	
	Electrical Components & Equipment:				3.95
	0.00% (2017: 1.29%)			1,563,067 ING Groep NV Com EURO.01 16,699,808	3.93
	Engineering & Construction: 0.00% (2017: 1.62%)			Chemicals: 8.00% (2017: 2.20%)	3.99
	Healthcare-Services: 0.00% (2017: 3.53%)			227,773 Akzo Nobel NV Com EUR2.00 16,877,979	
	Household Products/Wares: 1.67% (2017:			216,385 Koninklijke DSM NV Com EUR1.50 16,929,962	4.01
	0.00%)			Electronics: 0.00% (2017: 3.10%)	
77,233	Henkel AG & Co KGaA Com NPV	7,043,650	1.67	Food: 4.04% (2017: 0.00%)	
	Insurance: 7.94% (2017: 1.13%)			752,474 Koninklijke Ahold Delhaize NV Com EURO.01 17,084,922	4.04
89,538	Allianz SE Com NPV	16,698,837	3.95	Insurance: 3.74% (2017: 0.00%)	
87,883	Muenchener Rueckversicherungs- Gesellschaft AG in Muenchen Com NPV	16,864,748	3.99	420,550 NN Group NV Com NPV 15,800,064	3.74
	Iron/Steel: 0.00% (2017: 3.87%)			Media: 3.95% (2017: 1.75%)	
	Machinery-Diversified: 1.44% (2017: 0.93%)			312,903 Wolters Kluwer NV Com EUR0.12 16,683,988 Semiconductors: 3.98% (2017: 3.14%)	3.95
67,501	MAN SE Com NPV	6,091,965	1.44	112,821 ASML Holding NV Com EURO.09 16,821,611	3.98
. ,	Miscellaneous Manufacturing: 3.98% (2017: 3.88%)	.,=,.=		Total Netherlands 116,898,334	
164,439	Siemens AG Com NPV	16,838,554	3.98		

Schedule of investments (continued)

As at 30 November 2018

Transferable Securities admitted to an Official Stock Exchange Listing or traded on a Regulated Market. The percentages in brackets show the equivalent country of origin and sector holdings at 30 November 2017.

	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets	Outper	formance swaps**	: -0.43% (2017: 0.27%) Level 2 Fair value	% o
	Portugal: 4.90% (2017: 0.00%)			Counterparty	CCY		asset
ı	Electric: 1.19% (2017: 0.00%)			Goldman Sachs			
	EDP - Energias de Portugal SA Com			International	EUR	24/02/2022 (1,805,281)	(0.43
	EUR1.00	5,043,318	1.19	Fair value outperforma	nce swaps losses	(1,805,281)	(0.43
	Oil & Gas: 3.71% (2017: 0.00%)						
,080,367	Galp Energia SGPS SA Com EUR1.00	15,681,527	3.71	Fair value outperforma	nce swaps	(1,805,281)	(0.43
-	Total Portugal	20,724,845	4.90				
:	Switzerland: 0.00% (2017: 0.73%)					Fair value EUR	% e ne asset
ı	Insurance: 0.00% (2017: 0.73%)			Total value of investme	ents	422,699,311	100.0
	Total Switzerland	-					
į	United States: 11.97% (2017: 5.39%)			Cash and cash equivale	ents*	60	0.0
1	Biotechnology: 0.77% (2017: 3.85%)			Other net liabilities		(20,935)	0.0
10,982	Illumina Inc Com USD0.01	3,273,504	0.77				
	Cosmetics/Personal Care: 0.60% (2017: 0.00%)			Net assets attributable participating shares	e to holders of red	eemable 422,678,436	100.0
30,492	Procter & Gamble Co Com NPV	2,545,196	0.60				
	Diversified Financial Services: 0.85%			*All cash holdings are	held with The Nor	thern Trust Company.	
	(2017: 0.00%) Mastercard Inc Class A Com USD0.0001	2 501 469	0.85	•	ce swaps track th	e Goldman Sachs Equity Fact	or Inde
•	Healthcare-Products: 0.84% (2017: 0.00%)	3,591,468	0.65	Europe Net TR Index.			
	Intuitive Surgical Inc Com USD0.001	3,538,039	0.84	Combined notional valu	ies of outperforma	ance swap losses 424,533,067	7.
	Healthcare-Services: 1.75% (2017: 0.00%)	3,330,039	0.04				%
	Centene Corp Com USD0.001	3,873,195	0.92				tot
	Humana Inc Com USD0.17	3,513,667	0.83				asse
	Machinery-Diversified: 0.67% (2017: 0.00%)	3,313,001	0.05		s and money mar	ket instruments admitted to	05.6
20,588	Deere & Co Class C Com USD1.00	2,816,224	0.67	official stock exchange	-	ket instruments traded on a	85.6
	Oil & Gas: 1.60% (2017: 0.00%)			regulated market.	s and money mai	ket instruments traded on a	0.0
	Chevron Corp Com USD0.75	3,414,673	0.81	Financial derivative in	struments.		0.0
	EOG Resources Inc Com USD0.01	3,346,979	0.79	Other assets.			14.3
	Retail: 0.83% (2017: 0.00%)						100.0
42,054	Lowe's Cos Inc Com USD0.50	3,505,088	0.83				
:	Semiconductors: 0.82% (2017: 0.00%)			* Asset partly pledged	as collateral. Ple	ase see Note 11 for details.	
79,345	Intel Corp Com USD0.001	3,455,510	0.82				
:	Software: 2.42% (2017: 1.54%)						
11,874	Adobe Inc Com USD0.0001*	2,631,104	0.62				
40,078	Intuit Inc Com USD0.01	7,593,670	1.80				
	Telecommunications: 0.82% (2017: 0.00%)						
02.024	Cisco Systems Inc Com USD0.001	3,506,337	0.82				
82,934							
	Total United States	50,604,654	11.97				

# Invesco RBIS Equal Risk Equity Europe UCITS ETF (formerly known as Source RBIS Equal Risk Equity Europe UCITS ETF)\* Annual Report and Audited Financial Statements 2018

# Statement of comprehensive income

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November	Financial year ended 30 November
		2018	2017
		EUR	EUR
Income			
Net (losses)/gains on financial assets and liabilities at fair value through			
profit or loss	3	(183,202)	12,500,157
Total investment (expense)/income		(183,202)	12,500,157
Operating expenses	4	(34,028)	(269,571)
Net (expense)/income		(217,230)	12,230,586
(Loss)/profit for the financial year		(217,230)	12,230,586
(Decrease)/increase in Net Assets Attributable to Holders of			
Redeemable Shares		(217,230)	12,230,586

There are no recognised gains or losses arising in the financial year other than the (decrease)/increase in Net Assets Attributable to Holders of Redeemable Shares of the Company. In arriving at the results of the financial year, all amounts above relate to continuing operations.

# Statement of financial position

As at 30 November 2018	Notes	As at 30 November 2018 EUR	As at 30 November 2017 EUR
Current Assets			
Assets at fair value through profit or loss			
Financial assets at fair value through profit or loss	1, 2(d)	5,258,021	19,826,082
Loans and receivables			
Cash and cash equivalents	5	8	21
Total Current Assets		5,258,029	19,826,103
Current Liabilities			
Liabilities at fair value through profit or loss			
Financial liabilities at fair value through profit or loss	1, 2(d)	-	(35,432)
Other financial liabilities			
Creditors (amounts falling due within one year)	7	(1,105)	(4,364)
Total Current Liabilities (excluding Net Assets Attributable to Holders of			
Redeemable Shares)		(1,105)	(39,796)
Net Assets Attributable to Holders of Redeemable Shares		5,256,924	19,786,307

<sup>\*</sup> Change effective from 25 May 2018.

# Statement of changes in net assets attributable to holders of redeemable shares

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 EUR	Financial year ended 30 November 2017 EUR
Net Assets Attributable to Holders of Redeemable Shares			
at the beginning of the financial year		19,786,307	94,924,181
(Decrease)/increase in Net Assets Attributable to			
Holders of Redeemable Shares from operations		(217,230)	12,230,586
Amounts received on issue of Redeemable Shares		-	44,746,657
Amounts paid on redemption of Redeemable Shares		(14,312,153)	(132,115,117)
Decrease in Net Assets resulting from Share transactions		(14,312,153)	(87,368,460)
Net Assets Attributable to Holders of Redeemable Shares			
at the end of the financial year	10	5,256,924	19,786,307
Statement of cash flows			
For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 EUR	Financial year ended 30 November 2017 EUR
For the financial year ended 30 November 2018  Cash flows from operating activities	Notes	year ended 30 November 2018	year ended 30 November 2017
	Notes	year ended 30 November 2018	year ended 30 November 2017
Cash flows from operating activities	Notes	year ended 30 November 2018 EUR 33,393,268	year ended 30 November 2017 EUR 672,087,505 (584,435,041)
Cash flows from operating activities Proceeds from sale of investments	Notes	year ended 30 November 2018 EUR 33,393,268	year ended 30 November 2017 EUR 672,087,505
Cash flows from operating activities Proceeds from sale of investments Purchase of investments	Notes	year ended 30 November 2018 EUR 33,393,268 (19,043,841)	year ended 30 November 2017 EUR 672,087,505 (584,435,041) (283,983)
Cash flows from operating activities Proceeds from sale of investments Purchase of investments Management fees paid	Notes	year ended 30 November 2018 EUR 33,393,268 (19,043,841) (37,287)	year ended 30 November 2017 EUR 672,087,505 (584,435,041) (283,983)
Cash flows from operating activities Proceeds from sale of investments Purchase of investments Management fees paid Net cash inflow from operating activities	Notes	year ended 30 November 2018 EUR 33,393,268 (19,043,841) (37,287)	year ended 30 November 2017 EUR 672,087,505 (584,435,041) (283,983)
Cash flows from operating activities Proceeds from sale of investments Purchase of investments Management fees paid Net cash inflow from operating activities Cash flows from financing activities	Notes	year ended 30 November 2018 EUR 33,393,268 (19,043,841) (37,287) 14,312,140	year ended 30 November 2017 EUR 672,087,505 (584,435,041) (283,983) 87,368,481
Cash flows from operating activities Proceeds from sale of investments Purchase of investments Management fees paid Net cash inflow from operating activities Cash flows from financing activities Proceeds from issue of Redeemable Shares	Notes	year ended 30 November 2018 EUR 33,393,268 (19,043,841) (37,287) 14,312,140	year ended 30 November 2017 EUR 672,087,505 (584,435,041) (283,983) 87,368,481 44,746,657
Cash flows from operating activities Proceeds from sale of investments Purchase of investments Management fees paid Net cash inflow from operating activities Cash flows from financing activities Proceeds from issue of Redeemable Shares Payments of redemption of redeemable participating shares	Notes	year ended 30 November 2018 EUR 33,393,268 (19,043,841) (37,287) 14,312,140	year ended 30 November 2017 EUR 672,087,505 (584,435,041) (283,983) 87,368,481 44,746,657 (132,115,117)
Cash flows from operating activities Proceeds from sale of investments Purchase of investments Management fees paid Net cash inflow from operating activities Cash flows from financing activities Proceeds from issue of Redeemable Shares Payments of redemption of redeemable participating shares Net cash outflow from financing activities	Notes	year ended 30 November 2018 EUR 33,393,268 (19,043,841) (37,287) 14,312,140 - (14,312,153) (14,312,153)	year ended 30 November 2017 EUR 672,087,505 (584,435,041) (283,983) 87,368,481 44,746,657 (132,115,117) (87,368,460)

#### Notes to the Financial Statements

## For the financial year ended 30 November 2018

#### **General information**

### Investment objective and policy

The investment objective of the Fund is to achieve the performance of the R Risk-Based European Equity Net TR Index (the "Reference Index") less fees, expenses and transaction costs. The Fund does not intend to make dividend payments.

The Reference Index is a risk weighted Reference Index. The securities eligible for inclusion in the Reference Index include common stocks with comparable characteristics from financial markets that provide real-time values and historical values. Preferred shares that exhibit the characteristics of equity securities or those with limited voting power are generally defined as eligible securities. However, when preferred shares have similar features to a fixed income security, such as fixed dividend and/or, in case of liquidation, an entitlement to a company's net assets which is limited to the par value of the preferred share, they are not eligible for inclusion in the Reference Index.

Mutual Funds, ETFs, equity derivatives, tracking stocks, limited partnerships, and investment trusts are not eligible for inclusion in the Reference Index.

The criteria for classifying a European country as eligible for inclusion in the investable universe for the Reference Index include macroeconomic data, market capitalization, market liquidity, free currency convertibility on onshore and offshore markets, and no restrictions on capital flows.

A liquidity screen is also applied for each stock and only the most liquid stocks are considered for inclusion in the Reference Index.

To determine the eligible company size to be included in the Reference Index, the free-float market capitalization of each security is calculated in accordance with the Reference Index methodology.

The Fund shall not invest more than 10% of its net assets in other UCITS or other open or closed ended CIS.

The functional currency of the Fund is Euro and the Fund is valued in Euro.

The Fund is Plan d'Epargne en Actions ("PEA") eligible. For the purpose of eligibility requirement of Article L-221-31 of the French Monetary and Financial Code, the Fund must at all times during the financial year ended 30 November 2018 be invested in more than 75% of PEA eligible assets. PEA eligible assets are defined as equity or equity equivalent securities, which have their registered office in a country which is a member of the EU or the European Economic Area.

	% PEA Eligible	% PEA Eligible
	Assets	Assets
	30 November	30 November
	2018	2017
Source RBIS Equal Risk		
Equity Europe UCITS ETF	N/A	98.67%

### 1. Significant accounting policies

See pages 34 to 41 for significant accounting policies.

# 2. Financial risk management

See pages 41 to 48 for general notes. The risk management technique applying to this Fund is the Commitment Approach. A sensitivity analysis is presented below to reflect the Commitment Approach applied.

# A) Other price risk - sensitivity analysis

The sensitivity analysis for the Fund assumes a change in the market price of the investments while holding all other variables constant. In practice this is unlikely to occur and changes in some of the variables may be correlated.

In addition, as the sensitivity analysis uses historical data as a basis for determining future events, it does not encompass all possible scenarios, particularly those that are of an extreme nature. The reasonably possible decrease in the Reference Index is based on the movement over the financial year ended 30 November 2018. These movements may be different from the long term volatility of the Reference Index.

#### 2. Financial risk management (continued)

### A) Other price risk - sensitivity analysis (continued)

As detailed in the tables below, the decrease in the Reference Index (R Risk-Based European Equity Net TR Index) at 30 November 2018 and 30 November 2017, with all other variables held constant, would have resulted in an estimated decrease in the net assets attributable to holders of redeemable participating shares as follows:

			Monetary
			impact of a
Number of		Reference	1% downward
Reference Index	Reference Index	Index close	movement of
units as of	close at	assuming a 1%	the Reference
30 November	30 November	downward	Index
2018	2018	movement	EUR
2,355.000909	2,232.71	2,210.38	(52,580.29)

The number of Reference Index units reflect the swap positions as at 30 November 2018. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2018, the number of Reference Index units disclosed reflects the swap position on the following business day.

			Monetary
			impact of a
Number of		Reference	1% downward
Reference Index	Reference Index	Index close	movement of
units as of	close at	assuming a 1%	the Reference
30 November	30 November	downward	Index
2017	2017	movement	EUR
8,701.001275	2,274.53	2,251.78	(197,906.71)

The number of Reference Index units reflect the swap positions as at 30 November 2017. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2017, the number of Reference Index units disclosed reflects the swap position on the following business day.

If the Reference Index, , at 30 November 2018, had increased by 1% with all other variables held constant, this would have increased net assets attributable to holders of redeemable shares of the Fund by approximately EUR 52,580.29 (30 November 2017: EUR 197,906.71).

Based on historic movements and volatilities in these market variables, and management's knowledge and experience of the financial markets, it was determined that the movements listed above are reasonably possible over the financial year.

### B) Foreign currency risk/interest rate risk

Foreign currency and interest rate exposure is minimal due to the nature and strategy of the investments held by the Fund. As a result, no sensitivity analysis or exposure tables have been disclosed for foreign currency or interest rate risk. The Fund is not exposed to significant currency risk as all the swaps settle in the base currency of the

#### C) Liquidity risk

The tables below analyse the Fund's non-derivative financial liabilities into relevant maturity groupings based on the remaining period at the Statement of financial position date to the contractual maturity date. The amounts in the table are the contractual undiscounted cash flows. Balances due within twelve months equal their carrying balances as the impact of discounting is not significant. All amounts are stated in Euro.

As at 30 November	Less than	7 days to	
2018	7 days	1 month	Total
Accrued expenses	-	1,105	1,105
Net assets attributable			
to holders of			
Redeemable Shares	5,256,924	-	5,256,924
Total financial liabilities	5,256,924	1,105	5,258,029
As at 30 November	Less than	7 days to	
2017	7 days	1 month	Total
Accrued expenses	-	4,364	4,364
Net assets attributable			
to holders of			
Redeemable Shares	19,786,307	-	19,786,307
Total financial liabilities	19,786,307	4,364	19,790,671

# 2. Financial risk management (continued)

### C) Liquidity risk (continued)

The table below analyse the Fund's derivative financial instruments in a loss position and is based on the fact that swaps are reset on a monthly basis, rather than the contractual maturity date of the swap. All amounts are stated in Euro.

There were no derivative financial instruments in a loss position held by the Fund at 30 November 2018.

As at 30 November 2017	7 days to 1 month	1-3 months	More than 3 months
Financial liabilities at fair value through profit			
or loss*	35,432	-	-

<sup>\*</sup> Derivatives settled net.

#### D) Fair value

The following tables analyse within the fair value hierarchy the Fund's financial assets and liabilities (by class) measured at fair value. All amounts are stated in Euro.

As at 30 November			
2018	Level 1	Level 2	Level 3
Assets			
Financial assets held	for trading:		
<ul> <li>Equity securities</li> </ul>	5,203,983	-	-
- Derivatives	-	54,038	-
Total assets	5,203,983	54,038	-
As at 30 November			
2017	Level 1	Level 2	Level 3
Assets			
Financial assets held	for trading:		
<ul> <li>Equity securities</li> </ul>	19,826,082	-	-
Total assets	19,826,082	-	-
Liabilities			
Financial assets held	for trading:		
- Derivatives	-	35,432	-
Total Liabilities	-	35,432	-

The Fund did not hold any Level 3 instruments during the financial year. There were no transfers between Level 1 and Level 2 during the financial year.

Investments, whose values are based on quoted market prices in active markets, and therefore classified within Level 1, include active listed equities. The Fund does not adjust the quoted price for these instruments.

Financial instruments that trade in markets that are not considered to be active but are valued based on quoted market prices, dealer quotations or alternative pricing sources supported by observable inputs are classified within Level 2.

The Level 2 amounts above represent outperformance swaps. These are priced using a valuation comprising of observable data which tracks the performance of the Reference Index against the performance of the Fund's underlying equity basket.

The Schedule of investments shows the equities split by level, country of origin and industry group. The derivatives are outperformance swaps. All equities are classified as Level 1 and all outperformance swaps as Level 2.

## Net (losses)/gains on financial assets and liabilities at fair value through profit or loss

	Financial	Financial
	year ended	year ended
	30 November	30 November
	2018	2017
	EUR	EUR
Realised gains on sale of		
investments	816,048	15,009,526
Realised gains/(losses) on		
outperformance swaps	271,952	(1,270,226)
Net change in unrealised		
depreciation on		
investments	(1,360,672)	(1,533,706)
Net change in unrealised		
appreciation on		
outperformance swaps	89,470	294,563
·	(183,202)	12,500,157

#### 4. Operating expenses

	Financial	Financial
	year ended	year ended
	30 November	30 November
	2018	2017
	EUR	EUR
Management fees	34,028	269,571
	34,028	269,571

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

### 5. Cash and cash equivalents

	As at	As at
	30 November	30 November
	2018	2017
	EUR	EUR
The Northern Trust		
Company*	8	21
	8	21

<sup>\*</sup> Cash held is unsegregated.

#### 6. Debtors

There were no debtors as ta 30 November 2018 (30 November 2017: none).

#### 7. Creditors (amounts falling due within one year)

	As at	As at
	30 November	30 November
	2018	2017
	EUR	EUR
Management fees	1,105	4,364
	1,105	4,364

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

# 8. Segment Reporting

IFRS 8 requires disclosures in respect of the Chief Operating Decision Maker ("CODM") and certain disclosures in respect of the country of origin of income. Management have determined the CODM is the Board of Directors.

All revenues are derived from financial assets and are attributable to a country based on the domicile of the issuer of the instrument. The Schedule of investments discloses the investments of the Fund at their fair value by their respective country of origin.

There was no dividend income received by the Fund for the financial year ended 30 November 2018 (30 November 2017: Nil).

Redeemable	Financial	Financial
Shares	year ended	year ended
in issue	30 November	30 November
	2018	2017
Number of Redeemable Shares		
Issued and Fully Paid		

Balance at beginning of		
financial year	1,537,918	8,635,030
Issued during financial year	-	3,880,110
Pedeemed during		

financial year (1,119,663) (10,977,222) Total number of Redeemable Shares in issue at end of financial year

418,255

1,537,918

# 10.Net asset value

9. Share capital

As at	As at	As at
30 November	30 November	30 November
2018	2017	2016
EUR	EUR	EUR

Total Net Asset Value Class A

5,256,924 19,786,307 94,924,181 Redeemable Shares

**Dealing Net Asset Value** per Redeemable Share

Class A

Redeemable Shares 12.5687 12.8656 10.9929

### 11.Collateral

The collateral for Invesco RBIS Equal Risk Equity Europe UCITS ETF is unilateral. The Fund has entered into a Charge Account Control Agreement ("the Agreement") with each Swap Counterparty being J.P. Morgan Securities plc and Goldman Sachs International. The Agreement was in place from 25 August 2017 and from 11 August 2017 respectively. The collateral model involves the pledge of collateral to the Swap Counterparties in the form of equities. Equities pledged as collateral are marked with an asterisk in the Schedule of investments.

There were no securities pledged by the Fund as at 30 November 2018 (30 November 2017: none).

### Schedule of investments

### As at 30 November 2018

	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets	Holdinas	Financial assets		 i	Level 1 Fair value EUR	% o ne asset
	Equities: 98.99% (2017: 100.20%)				Electrical Compo	nents & E			
	Belgium: 2.15% (2017: 0.00%)				0.00% (2017: 4.2				
	Insurance: 2.15% (2017: 0.00%)				Healthcare-Servi		•		
2,654	Ageas Com NPV	113,167	2.15	1,511	Fresenius Medica Com NPV	al Care AC	& Co KGaA	108,611	2.0
	Total Belgium	113,167	2.15	4,379	Fresenius SE & C	Co KGaA C	Com NPV	219,475	4.1
					Insurance: 12.53	% (2017: 7	7.74%)		
	Denmark: 3.78% (2017: 0.00%)			2,391	Allianz SE Com N	NPV		445,922	8.4
	Banks: 2.16% (2017: 0.00%)			1,109	Muenchener Rue				
1,357	Danske Bank A/S Com DKK10.00	23,892	0.45		Gesellschaft AG			212,817	4.0
4,133	Sydbank A/S Com DKK10.00	90,046	1.71		Iron/Steel: 0.00%	-			
	Energy-Alternate Sources: 0.19% (2017: 0.00%)				Machinery-Divers 4.12%)				
	Vestas Wind Systems A/S Com DKK1.00	9,955	0.19		Miscellaneous Ma (2017: 4.10%)	nufacturi	ng: 0.00%		
	Telecommunications: 1.43% (2017: 0.00%)				Pharmaceuticals	3.01% (2	017: 4.04%)		
2,418	GN Store Nord A/S Com DKK4.00	74,616	1.43	2,454	Bayer AG Com N	IPV		158,479	3.0
	Total Denmark	198,509	3.78		Semiconductors:	2.77% (20	17: 0.00%)		
				1,822	Siltronic AG Clas	s A Com I	NPV	145,396	2.7
	Finland: 13.77% (2017: 0.00%)				Software: 4.11%	(2017: 4.0	)3%)		
	Forest Products & Paper: 5.67% (2017: 0.00%)			2,378	8 SAP SE Com NPV		216,208	4.1	
	Stora Enso Oyj Com EUR1.70	143,254	2.73		Telecommunications: 4.29% (2017: 4.17%)				
	UPM-Kymmene Oyj Com NPV	154,663	2.94	14,560	Deutsche Teleko	m AG Cor	n NPV	225,462	4.29
	Insurance: 4.01% (2017: 0.00%)	,			Transportation: 7	7.18% (201	l7: 5.43%)		
	Sampo Oyj Class A Com NPV	210,990	4.01	13,437	Deutsche Post A	G Com NF	Pγ	377,847	7.18
	Pharmaceuticals: 4.09% (2017: 0.00%)				Total Germany			3,755,675	71.4
7,299	Orion Oyj Class B Com EUR0.65	215,175	4.09						
	Total Finland	724,082	13.77		Netherlands: 7.8	5% (2017:	0.00%)		
		<u> </u>			Food: 4.11% (201	7: 0.00%)			
	Germany: 71.44% (2017: 100.20%)			9,515	Koninklijke Aholo	d Delhaize	NV Com		
	Airlines: 4.10% (2017: 5.35%)				EURO.01			216,037	4.1
10,015	Deutsche Lufthansa AG Com NPV	215,323	4.10		Semiconductors:			101 = 10	
	Apparel: 0.00% (2017: 3.93%)			1,318	ASML Holding N		R0.09	196,513	3.74
	Auto Manufacturers: 8.41% (2017: 9.51%)				Total Netherland	S		412,550	7.8
2,968	Volkswagen AG Pref NPV	441,935	8.41		Total equities			5,203,983	98.9
	Auto Parts & Equipment: 0.00% (2017: 4.26%)				Outperformance	e swaps**	: 1.03% (2017: -0	0.18%)	
	Building Materials: 0.00% (2017: 4.02%)							Level 2	% of
	Chemicals: 9.33% (2017: 8.37%)			Counterparty	, ,	CY	Maturity date	Fair value EUR	net assets
3,235	BASF SE Com NPV	208,237	3.96	Société Gén		UR	10/12/2021	54,038	1.03
	Covestro AG Class A Com NPV	282,222	5.37		tperformance swa			54,038	1.03
-	Computers: 3.41% (2017: 0.00%)	•			,	, , , ,		,-30	
	Bechtle AG Class A Com NPV	179,027	3.41	Fair value ou	tperformance swa	nDS		54,038	1.03
	Electric: 6.06% (2017: 14.48%)			value 00				2 1/000	1.00
		212 (17	4.04						
23,611	E.ON SE Com NPV	212,617	4.04						

Schedule of investments (continued)

As at 30 November 2018

Transferable Securities admitted to an Official Stock Exchange Listing or traded on a Regulated Market.

	Fair value EUR	% of net assets
Total value of investments	5,258,021	100.02
Cash and cash equivalents*	8	0.00
Other net liabilities	(1,105)	(0.02)
Net assets attributable to holders of redeemable participating shares	5,256,924	100.00

	% of total assets
Unaudited Analysis of Total Assets	
Transferable securities and money market instruments admitted to official stock exchange listing.	98.97
Transferable securities and money market instruments traded on a regulated market.	0.00
Financial derivative instruments.	1.03
Other assets.	0.00
	100.00

Combined notional values of outperformance swap gains 5,350,400.

 $<sup>{}^{</sup>st}$  All cash holdings are held with The Northern Trust Company.

<sup>\*\*</sup> These outperformance swaps track the R Risk-Based European Equity Net TR Index.

# Invesco STOXX Eurozone Exporters UCITS ETF (formerly known as Source STOXX Eurozone Exporters UCITS ETF)\*

# Annual Report and Audited Financial Statements 2018

#### Statement of comprehensive income

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 EUR	Financial year ended 30 November 2017 EUR
Income			
Net (losses)/gains on financial assets and liabilities at fair value through			
profit or loss	3	(330,668)	2,259,542
Total investment (expense)/income		(330,668)	2,259,542
Operating expenses	4	(64,667)	(75,997)
Net (expense)/income		(395,335)	2,183,545
(Loss)/profit for the financial year		(395,335)	2,183,545
(Decrease)/increase in Net Assets Attributable to Holders of			
Redeemable Shares		(395,335)	2,183,545

There are no recognised gains or losses arising in the financial year other than the (decrease)/increase in Net Assets Attributable to Holders of Redeemable Shares of the Company. In arriving at the results of the financial year, all amounts above relate to continuing operations.

## Statement of financial position

As at 30 November 2018	Notes	As at 30 November 2018 EUR	As at 30 November 2017 EUR
Current Assets			
Assets at fair value through profit or loss			
Financial assets at fair value through profit or loss	1, 2(d)	15,946,482	21,781,676
Loans and receivables			·
Cash and cash equivalents	5	183	158
Debtors	6	1,629,197	949
Total Current Assets		17,575,862	21,782,783
Current Liabilities			
Liabilities at fair value through profit or loss			
Financial liabilities at fair value through profit or loss	1, 2(d)	(102,647)	(159,864)
Other financial liabilities			
Creditors (amounts falling due within one year)	7	(1,633,744)	(2,168)
Total Current Liabilities (excluding Net Assets Attributable to Holders of			
Redeemable Shares)		(1,736,391)	(162,032)
Net Assets Attributable to Holders of Redeemable Shares		15,839,471	21,620,751

<sup>\*</sup> Change effective from 25 May 2018.

# Statement of changes in net assets attributable to holders of redeemable shares

For the financial year ended 30 November 2018	Notes	Financial vear ended	Financial year ended
			30 November
		2018	2017
		EUR	EUR
Net Assets Attributable to Holders of Redeemable Shares			
at the beginning of the financial year		21,620,751	13,446,330
(Decrease)/increase in Net Assets Attributable to			
Holders of Redeemable Shares from operations		(395,335)	2,183,545
Amounts received on issue of Redeemable Shares		17,473,341	25,842,915
Amounts paid on redemption of Redeemable Shares		(22,859,286)	(19,852,039)
(Decrease)/increase in Net Assets resulting from Share transactions		(5,385,945)	5,990,876
Net Assets Attributable to Holders of Redeemable Shares			
at the end of the financial year	10	15,839,471	21,620,751
Statement of cash flows			
For the financial year ended 30 November 2018	Notes	Financial	Financial
		year ended	year ended
		30 November	30 November
		2018	2017
Cook flows from an analysis a skiniting		EUR	EUR
Cash flows from operating activities		00 004 401	110 020 702
Proceeds from sale of investments		90,984,491	119,830,783
Purchase of investments		(85,536,334)	(125,745,743)
Management fees paid		(62,424)	(76,200)
Net cash inflow/(outflow) from operating activities		5,385,733	(5,991,160)
Cash flows from financing activities		17 472 241	25 042 015
Proceeds from issue of Redeemable Shares		17,473,341	25,842,915
Payments of redemptions of redeemable participating shares		(22,859,286)	(19,852,039)
Net cash (outflow)/inflow from financing activities		(5,385,945)	5,990,876
Net decrease in cash and cash equivalents		(212)	(284)
Cash and cash equivalents at beginning of the financial year		158	198
Exchange gains on cash and cash equivalents		237	244
Cash and cash equivalents at the end of the financial year	5	183	158

#### Notes to the Financial Statements

## For the financial year ended 30 November 2018

#### **General information**

### Investment objective and policy

The investment objective of the Fund is to achieve the performance of the Reference Index (being the Euro STOXX International Exposure Net TR Index) less fees, expenses and transaction costs. The Fund does not intend to make dividend payments.

The Reference Index is a free float market cap weighted Index. It provides exposure to constituents of the Euro STOXX Index that generate a substantial proportion of their revenues outside of their "home" region i.e. from global regions outside of the Eurozone. The Euro STOXX Index provides the performance of large, mid and small capitalisation companies of 12 Eurozone countries: Austria, Belgium, Finland, France, Germany, Greece, Ireland, Italy, Luxembourg, the Netherlands, Portugal and Spain. The Euro STOXX Index is a subset of the STOXX® Europe 600 Index which contains the stocks traded on the major exchanges of 18 European countries: Austria, Belgium, Czech Republic, Denmark, Finland, France, Germany, Greece, Ireland, Italy, Luxembourg, the Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and the United Kingdom.

On 2 June 2015, the Fund launched a USD Hedged share class. The Reference Index for the USD Hedged share class is the Euro STOXX International Exposure Net TR USD Hedged Index ("Hedged Currency Version").

Each share class may have a different equity basket and each share class tracks a different Reference Index.

The Fund shall not invest more than 10% of its net assets in other UCITS or other open or closed ended CIS.

The functional currency of the Fund is Euro and the Fund is valued in Euro.

### 1. Significant accounting policies

See pages 34 to 41 for significant accounting policies.

Assets and liabilities denominated in foreign currencies, other than the functional currency of the Fund, have been translated at the rate of exchange ruling at 30 November 2018. Transactions in foreign currencies are translated into Euro at the exchange rate ruling at the date of the transaction. All gains and losses on foreign exchange are recognised in the Statement of comprehensive income in net gains on financial assets and financial liabilities at fair value through profit or loss in determining the result for the financial year.

### 2. Financial risk management

See pages 41 to 48 for general notes. The risk management technique applying to this Fund is the Commitment Approach. A sensitivity analysis is presented below to reflect the Commitment Approach applied.

#### A) Other price risk - sensitivity analysis

The sensitivity analysis for the Fund assumes a change in the market price of the investments while holding all other variables constant. In practice this is unlikely to occur and changes in some of the variables may be correlated.

In addition, as the sensitivity analysis uses historical data as a basis for determining future events, it does not encompass all possible scenarios, particularly those that are of an extreme nature. The reasonably possible decrease in the Reference Index is based on the movements over the financial year ended at 30 November 2018. These movements may be different from the long term volatility of the Reference Index.

As detailed in the tables overleaf, the decrease in the Reference Index at 30 November 2018 and 30 November 2017, with all other variables held constant, would have resulted in an estimated decrease in the net assets attributable to holders of redeemable participating shares

#### 2. Financial risk management (continued)

#### A) Other price risk - sensitivity analysis (continued)

Number of	Reference		Monetary
Reference Index	Index	Reference Index	impact of a
units as of	close at	close assuming a	1% downward
30 November	30 November	1% downward	movement of the
2018	2018	movement	Reference Index
30,525.787536	141.24	139.83	EUR (43,114.62) <sup>1</sup>
82,795.447409	157.71	156.13	USD (130,576.70) <sup>2</sup>

<sup>&</sup>lt;sup>1</sup> Euro STOXX International Exposure Net TR Index - Reference Index of Class

The number of Reference Index units reflect the swap positions as at 30 November 2018. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2018, the number of Reference Index units disclosed reflects the swap position on the following business day.

Number of	Reference		Monetary
Reference Index	Index	Reference Index	impact of a
units as of	close at	close assuming a	1% downward
30 November	30 November	1% downward	movement of the
2017	2017	movement	Reference Index
30,632.771925	152.62	151.09E	UR (46,751.74) <sup>1</sup>
122,086.129062	165.51	163.85 l	JSD (202,064.75) <sup>2</sup>

<sup>&</sup>lt;sup>1</sup> Euro STOXX International Exposure Net TR Index - Reference Index of Class

The number of Reference Index units reflect the swap positions as at 30 November 2017. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2017, the number of Reference Index units disclosed reflects the swap position on the following business day.

If any of the Reference Indices, at 30 November 2018, had increased by 1% with all other variables held constant, this would have increased net assets attributable to holders of redeemable shares of the relevant share class by the amounts disclosed in the table above.

Based on historic movements and volatilities in these market variables, and management's knowledge and experience of the financial markets, it was determined that the movements listed above are reasonably possible over the financial year.

### B) Foreign currency risk/interest rate risk

Foreign currency and interest rate exposure is minimal due to the nature and strategy of the investments held by the Fund. As a result, no sensitivity analysis or exposure tables have been disclosed for foreign currency or interest rate risk. The Fund is not exposed to significant currency risk as all the swaps settle in the base currency of the Fund. The USD Hedged share class is not subject to currency risk arising from its different denomination currencies to the Fund as it invests in a discrete portfolio of investments and the swaps settle in the base currency of the class.

### C) Liquidity risk

The tables below and overleaf analyse the Fund's nonderivative financial liabilities into relevant maturity groupings based on the remaining period at the Statement of financial position date to the contractual maturity date. The amounts in the table are the contractual undiscounted cash flows. Balances due within twelve months equal their carrying balances as the impact of discounting is not significant. All amounts are stated in Euro.

7 days	1 month	Tatal
		Total
1,630,502	-	1,630,502
-	3,242	3,242
15,839,471	-	15,839,471
17,469,973	3,242	17,473,215
	15,839,471	- 3,242 15,839,471 -

 $<sup>^{\</sup>rm 2}\,\mbox{Euro}$  STOXX International Exposure Net TR USD Hedged Index - Reference Index of the USD Hedged share class.

<sup>&</sup>lt;sup>2</sup> Euro STOXX International Exposure Net TR USD Hedged Index - Reference Index of the USD Hedged share class.

# 2. Financial risk management (continued)

# C) Liquidity risk (continued)

As at 30 November	Less than	7 days to	
2017	7 days	1 month	Total
Purchase of securities			_
awaiting settlement	1,169	-	1,169
Accrued expenses	-	999	999
Net assets attributable to holders			
of Redeemable Shares	21,620,751	-	21,620,751
Total financial	•		
liabilities	21,621,920	999	21,622,919

The tables below analyse the Fund's derivative financial instruments in a loss position and is based on the fact that swaps are reset on a monthly basis, rather than the contractual maturity date of the swap. All amounts are stated in Euro.

As at 30 November 2018	7 days to 1 month	1-3 months	More than 3 months
Financial liabilities at			
fair value through			
profit or loss*	102,647	-	-
As at 30 November	7 days to	1-3	More than
2017	1 month	months	3 months
Financial liabilities at			
fair value through			
profit or loss*	159,864	-	-

<sup>\*</sup> Derivatives settled net.

### D) Fair value

The following tables analyse within the fair value hierarchy the Fund's financial assets and liabilities (by class) measured at fair value. All amounts are stated in Euro.

As at 30 November			
2018	Level 1	Level 2	Level 3
Assets			
Financial assets held for	r trading:		
- Equity securities	15,934,147	-	-
- Derivatives	-	12,335	-
Total assets	15,934,147	12,335	-
Liabilities			
Financial liabilities held	for trading:		
- Derivatives	-	102,647	-
Total liabilities	-	102,647	-
As at 30 November			
2017	Level 1	Level 2	Level 3
Assets			
Financial assets held for	r trading:		
- Equity securities	21,779,437	-	-
- Derivatives	-	2,239	-
Total assets	21,779,437	2,239	-
Liabilities			
Financial liabilities held	for trading:		
- Derivatives	-	159,864	-
Total liabilities	-	159,864	-

The Fund did not hold any Level 3 instruments during the financial year. There were no transfers between Level 1 and Level 2 during the financial year.

Investments, whose values are based on quoted market prices in active markets, and therefore classified within Level 1, include active listed equities. The Fund does not adjust the quoted price for these instruments.

# 2. Financial risk management (continued)

#### D) Fair value (continued)

Financial instruments that trade in markets that are not considered to be active but are valued based on quoted market prices, dealer quotations or alternative pricing sources supported by observable inputs are classified within Level 2.

The Level 2 amounts above represent outperformance swaps. These are priced using a valuation comprising of observable data which tracks the performance of the Reference Index against the performance of the Fund's underlying equity basket.

The Schedule of investments shows the equities split by level, country of origin and industry group. The derivatives are outperformance swaps. All equities are classified as Level 1 and all outperformance swaps as Level 2.

## 3. Net (losses)/gains on financial assets and liabilities at fair value through profit or loss

	Financial	Financial
	year ended	year ended
	30 November	30 November
	2018	2017
	EUR	EUR
Realised gains on sale of		
investments	376,304	5,021,251
Realised gains/(losses) on		
outperformance swaps*	708,577	(2,160,596)
Net currency gains/(losses)	620,128	(1,547,967)
Net change in realised		
(depreciation)/appreciation		
on investments	(2,108,317)	1,107,845
Net change in realised		
appreciation/(depreciation)		
on outperformance swaps	72,640	(160,991)
	(330,668)	2,259,542
	,550,000,	_,

<sup>\*</sup> Realised (losses)/gains on outperformance swaps include an amount of EUR 21,082 relating to swap fees (30 November 2017: EUR 23,252).

#### 4. Operating expenses

	Financial	Financial
	year ended	year ended
	30 November	30 November
	2018	2017
	EUR	EUR
Management fees	64,667	75,997
	64,667	75,997

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

### 5. Cash and cash equivalents

	As at	As at
	30 November	30 November
	2018	2017
	EUR	EUR
The Northern Trust		
Company*	183	158
	183	158

<sup>\*</sup> Cash held is unsegregated.

#### 6. Debtors

	As at	As at
	30 November	30 November
	2018	2017
	EUR	EUR
Sale of securities		
awaiting settlement	1,629,197	949
	1,629,197	949

# 7. Creditors (amounts falling due within one year)

	As at	As at
	30 November	30 November
	2018	2017
	EUR	EUR
Management fees	3,242	999
Purchase of securities		
awaiting settlement	1,630,502	1,169
	1,633,744	2,168

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

### 8. Segment reporting

IFRS 8 requires disclosures in respect of the Chief Operating Decision Maker ("CODM") and certain disclosures in respect of the country of origin of income. Management have determined the CODM is the Board of Directors.

All revenues are derived from financial assets and are attributable to a country based on the domicile of the issuer of the instrument. The Schedule of investments discloses the investments of the Fund at their fair value by their respective country of origin.

There was no dividend income received by the Fund for the financial year ended 30 November 2018 (30 November 2017: Nil).

9.	Share	capital
----	-------	---------

Redeemable shares	Financial	Financial
in issue		
in issue	year ended 30 November	year ended 30 November
Number of Class A Redeemable S	2018	2017
	onares	
Issued and Fully Paid		
Balance at beginning of		
financial year	308,980	399,711
Issued during financial year	-	616,543
Redeemed during		
financial year	-	(707,274)
Total number of Class A		
Redeemable Shares in issue at		
end of financial year	308,980	308,980
Redeemable shares	Financial	Financial
in issue	year ended	year ended
	30 November	30 November
	2018	2017
Number of USD Hedged Redeema	able Shares	
Issued and Fully Paid		
Balance at beginning of		
financial year	1,236,300	659,965
Issued during financial year	1,266,000	1,263,000
Redeemed during		
financial year	(1,659,882)	(686,665)
Total number of USD Hedged		
Redeemable Shares in issue at		
end of financial year	842,418	1,236,300

	As at	As at	As at
	30 November	30 November	30 November
	2018	2017	2016
	EUR	EUR	EUR
Total Net Asset Value			
Class A			
Redeemable Shares	4,310,802	4,674,500	5,061,109
Dealing Net Asset Valu	e		
per Redeemable Share			
Class A			
Redeemable Shares	13.9517	15.1288	12.6619
	As at	As at	As at
	30 November	30 November	30 November
	2018	2017	2016
	EUR	EUR	EUR
Total Net Asset Value			
USD Hedged			
Redeemable Shares	13,053,337	20,205,885	8,895,050
Dealing Net Asset Valu	e		

### 11.Collateral

per Redeemable Share **USD** Hedged Redeemable Shares

10.Net asset value

The collateral for Invesco STOXX Eurozone Exporters UCITS ETF is unilateral. The Fund has entered into a Charge Account Control Agreement ("the Agreement") with each Swap Counterparty being J.P. Morgan Securities plc and Goldman Sachs International. The Agreement was in place from 25 August 2017 and from 11 August 2017 respectively. The collateral model involves the pledge of collateral to the Swap Counterparties in the form of equities. Equities pledged as collateral are marked with an asterisk in the Schedule of investments.

15.4951

16.3438

13.4781

There were no securities pledged by the Fund as at 30 November 2018 (30 November 2017: none).

### Schedule of investments

### As at 30 November 2018

1-1-11	Financial assets at fair	Level 1 Fair value	% of net	Financial assets at fair		Level 1 Fair value	% n
iolaings	value through profit or loss	EUR	assets	Holdings	value through profit or loss	EUR	asse
	Equities: 100.60% (2017: 100.73%)				Finland: 2.65% (2017: 0.36%)		
	Austria: 1.67% (2017: 0.09%)				Commercial Services: 0.23% (2017: 0.00%)		
c 022	Electric: 1.37% (2017: 0.00%)	217 551	1 27	2,257	Cramo Oyj Com NPV	36,992	0.
6,023	Verbund AG Class A Com NPV	217,551	1.37		Electric: 0.85% (2017: 0.00%)		
	Insurance: 0.00% (2017: 0.09%)			7,291	Fortum Oyj Com EUR3.40	134,227	0.
1 071	Oil & Gas: 0.30% (2017: 0.00%)	47 700	0.20		Forest Products & Paper: 0.81% (2017:		
1,071	OMV AG Class A Com NPV	47,788	0.30		0.00%)		
	Total Austria	265,339	1.67	5,479	UPM-Kymmene Oyj Com NPV	128,921	0.
	D. 1.1 0 F2W (2017) 0 72W				Machinery-Diversified: 0.57% (2017: 0.36%)		
	Belgium: 0.52% (2017: 0.72%)			2.056	Kone Oyj Class B Com NPV	89,971	0.
	Chemicals: 0.00% (2017: 0.45%)			2,030	Packaging & Containers: 0.00% (2017:	05,511	0.
	Electronics: 0.20% (2017: 0.00%)				0.00%)		
312	Barco NV Com NPV	30,857	0.20	105	Metsa Board Oyj Com EUR1.70	644	0.
	Engineering & Construction: 0.00% (2017: 0.05%)				Telecommunications: 0.19% (2017: 0.00%)		
	Holding Companies-Diversified: 0.00%			1,854	DNA Oyj Com NPV	30,239	0.
	(2017: 0.15%)				Total Finland	420,994	2.
	Investment Companies: 0.07% (2017: 0.00%)						
146	Groupe Bruxelles Lambert SA Com NPV	11.607	0.07		Germany: 64.97% (2017: 79.48%)		
140	Miscellaneous Manufacturing: 0.10%	11,007	0.01		Aerospace/Defense: 0.56% (2017: 0.00%)		
	(2017: 0.00%)			484	MTU Aero Engines AG Class A Com NPV	88,862	0.
4,092	AGFA-Gevaert NV Com NPV	15,550	0.10		Airlines: 3.23% (2017: 0.00%)		
	Pharmaceuticals: 0.15% (2017: 0.00%)			23,813	Deutsche Lufthansa AG Com NPV	511,980	3.
1,548	Fagron Com NPV	23,328	0.15		Apparel: 1.38% (2017: 3.18%)		
	Semiconductors: 0.00% (2017: 0.07%)			1,123	Adidas AG Class A Com NPV	218,760	1.
	Total Belgium	81,342	0.52		Auto Manufacturers: 9.28% (2017: 16.59%)		
				6,863	Bayerische Motoren Werke AG Class A		
	Denmark: 1.06% (2017: 2.57%)				Com EUR1.00	495,577	3.
	Banks: 0.11% (2017: 0.18%)			6,540	Volkswagen AG Pref NPV	973,807	6
2,230	Spar Nord Bank A/S Com DKK10.00	16,703	0.11		Auto Parts & Equipment: 0.00% (2017:		
	Beverages: 0.66% (2017: 0.52%)				1.19%)		
339	Carlsberg A/S Class B Com DKK20.00	33,159	0.21		Banks: 0.18% (2017: 0.00%)		
1,105	Royal Unibrew A/S Com DKK2.00	70,685	0.45	2,770	Deutsche Pfandbriefbank AG Class A Com NPV	29,140	0.
	Building Materials: 0.17% (2017: 0.59%)				Building Materials: 0.17% (2017: 3.45%)		
118	Rockwool International A/S Class B Com DKK10.00	27,116	0.17	464	HeidelbergCement AG Class A Com NPV	27,237	0.
	Commercial Services: 0.00% (2017:	27,110	0.17		Chemicals: 9.02% (2017: 3.64%)	•	
	0.61%)			14.802	BASF SE Com NPV	952,805	6.
	Energy-Alternate Sources: 0.00% (2017:				Covestro AG Class A Com NPV	393,403	2.
	0.30%)			3,492	Evonik Industries AG Class A Com NPV	82,935	0.
	Healthcare-Products: 0.00% (2017: 0.18%)				Commercial Services: 0.43% (2017:		
	Engineering & Construction: 0.06% (2017: 0.00%)				0.00%)		
389	Per Aarsleff Holding A/S Com DKK2.00	10,247	0.06	506	Wirecard AG Class A Com NPV	67,526	0.
	Telecommunications: 0.06% (2017: 0.00%)				Computers: 0.00% (2017: 0.25%)		
304	GN Store Nord A/S Com DKK4.00	9,381	0.06		Electric: 6.72% (2017: 9.97%)		
	Transportation: 0.00% (2017: 0.19%)			59,245	E.ON SE Com NPV	533,501	3.
					RWE AG Class A Com NPV	530,350	3.

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets	Holdinas	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% c ne asset
	Electrical Components & Equipment:				Ireland: 0.14% (2017: 0.00%)		
	0.00% (2017: 0.31%)				Healthcare-Products: 0.14% (2017: 0.00%)		
	Engineering & Construction: 0.23% (2017: 0.00%)			255	Medtronic PLC Com USD0.10	21,965	0.1
296	Hochtief AG Class A Com NPV	37,178	0.23		Total Ireland	21,965	0.1
	Healthcare-Products: 1.41% (2017: 0.02%)						
3,499	Carl Zeiss Meditec AG Class B Com NPV	213,439	1.35		Liechtenstein: 0.00% (2017: 0.52%)		
250	Draegerwerk AG & Co KGaA Class A Com				Banks: 0.00% (2017: 0.52%)		
	NPV	9,700	0.06		Total Liechtenstein	-	
7 222	Healthcare-Services: 6.50% (2017: 9.76%)						
1,322	Fresenius Medical Care AG & Co KGaA Com NPV	526,305	3.32		Luxembourg: 0.00% (2017: 0.50%)		
10,064	Fresenius SE & Co KGaA Com NPV	504,408	3.18		Machinery-Diversified: 0.00% (2017: 0.50%)		
	Household Products/Wares: 1.57% (2017:			-	Total Luxembourg		
	0.00%)				Total Luxembourg	-	
2,732	Henkel AG & Co KGaA Com NPV	249,158	1.57		Netherlands: 19.12% (2017: 3.53%)		
	Insurance: 8.98% (2017: 6.56%)				Chemicals: 1.69% (2017: 0.24%)		
5,050	Allianz SE Com NPV	941,825	5.95	2 120	Koninklijke DSM NV Com EUR1.50	166,573	1.0
2,500	Muenchener Rueckversicherungs- Gesellschaft AG in Muenchen Com NPV	479.750	3.03		OCI NV Com EURO.02	100,575	0.6
	Internet: 0.00% (2017: 0.23%)	417,130	3.03	3,043	Commercial Services: 0.39% (2017:	101,000	0.0
	Iron/Steel: 0.00% (2017: 3.25%)				0.59%)		
	Leisure Time: 0.00% (2017: 0.09%)			5,556	Brunel International NV Com EUR0.03	61,116	0.3
	Machinery-Diversified: 0.00% (2017:				Electronics: 3.01% (2017: 0.00%)		
	0.51%)			14,342	Koninklijke Philips NV Com EUR0.20	476,800	3.0
	Metal Fabricate/Hardware: 0.15% (2017:				Food: 2.40% (2017: 0.00%)		
477	0.06%) Aurubis AG Class A Com NPV	22,934	0.15	16,757	Koninklijke Ahold Delhaize NV Com	200.460	2.4
411	Miscellaneous Manufacturing: 0.34%	22,934	0.15		EURO.01	380,468	2.4
	(2017: 3.53%)			27 527	Insurance: 6.81% (2017: 0.00%) Aegon NV Com EUR0.12	135,399	0.8
520	Siemens AG Com NPV	53,248	0.34		ASR Nederland NV Com EURO.16	468,934	2.9
	Pharmaceuticals: 3.68% (2017: 6.48%)			•	NN Group NV Com NPV	474,772	3.0
9,036	Bayer AG Com NPV	583,545	3.68	12,031	Metal Fabricate/Hardware: 0.20% (2017:	414,112	5.0
	Real Estate: 0.23% (2017: 0.37%)				0.00%)		
1,682	TAG Immobilien AG Class A Com NPV	35,557	0.23	803	AMG Advanced Metallurgical Group NV		
	Retail: 0.25% (2017: 0.00%)				Com EURO.02	31,413	0.2
700	Fielmann AG Class A Com NPV	38,745	0.25	0.470	Semiconductors: 3.27% (2017: 2.48%)	545.005	
	Semiconductors: 0.23% (2017: 0.07%)			3,473	ASML Holding NV Com EURO.09	517,825	3.2
466	Siltronic AG Class A Com NPV	37,187	0.23	01.756	Telecommunications: 1.35% (2017: 0.00%)	212 (20	
	Software: 3.59% (2017: 3.29%)			81,756	Koninklijke KPN NV Com EURO.04	213,629	1.3
6,258	SAP SE Com NPV	568,978	3.59		Transportation: 0.00% (2017: 0.22%)	2 020 525	
	Telecommunications: 3.85% (2017: 3.41%)				Total Netherlands	3,028,535	19.1
39,388	Deutsche Telekom AG Com NPV	609,923	3.85		Norway 1 27% (2017: 1 50%)		
	Transportation: 2.99% (2017: 3.27%)				Norway: 1.37% (2017: 1.59%) Auto Parts & Equipment: 0.20% (2017:		
16,870	Deutsche Post AG Com NPV	474,385	2.99		0.17%)		
	Total Germany	10,292,148	64.97	25 420	Kongsberg Automotive ASA Com		

Schedule of investments (continued)

As at 30 November 2018

	Financial assets at fair	Level 1 Fair value	% of net		Financial assets at fair	Level 1 Fair value	% o ne
Holdings	value through profit or loss	EUR	assets	Holdings	value through profit or loss	EUR	asset
	Banks: 0.22% (2017: 0.00%)				Apparel: 0.00% (2017: 0.18%)		
1,638	DNB ASA Com NOK10.00	24,803	0.16		Banks: 0.20% (2017: 0.20%)		
1,415	Norwegian Finans Holding ASA Class A Com NOK1.00	10,444	0.06	3,405	Skandinaviska Enskilda Banken AB Class A Com SEK10.00	31,325	0.2
	Chemicals: 0.00% (2017: 0.37%)				Commercial Services: 0.00% (2017:		
	Engineering & Construction: 0.00% (2017: 0.56%)				0.04%) Engineering & Construction: 0.22% (2017:		
	Environmental Control: 0.35% (2017:			500	0.21%)	0.004	
2 200	0.00%)	FF 100	0.25		AF AB Class B Com SEK5.00	9,024	0.0
2,299	Tomra Systems ASA Com NOK1.00	55,109	0.35		JM AB Class A Com SEK1.00	16,579	0.1
	Food: 0.46% (2017: 0.22%)			1,247	Peab AB Class A Com SEK5.35	8,919	0.0
	Austevoll Seafood ASA Com NOK0.50	9,314	0.06		Forest Products & Paper: 0.06% (2017: 0.13%)		
	Leroy Seafood Group ASA Com NOK1.00	9,203	0.06	506	Holmen AB Class B Com SEK25.00	9,416	0.0
501	Norway Royal Salmon ASA Com NOK1.00	10,163	0.06		Healthcare-Products: 0.25% (2017: 0.00%)	-,	
6.053	Orkla ASA Com NOK1.25	44,119	0.28	265	Biotage AB Class A Com SEK1.28	2,983	0.0
	Insurance: 0.06% (2017: 0.00%)	,			Cellavision AB Class A Com SEK0.15	8,608	0.0
	Storebrand ASA Com NOK5.00	9,117	0.06		Getinge AB Class B Com SEK0.50	28,096	0.1
1,010	Media: 0.06% (2017: 0.00%)	7,22.	0.00	0,000	Holding Companies-Diversified: 0.02%	20,070	0.1
294	Schibsted ASA Class A Com NOK0.50	9,396	0.06		(2017: 0.01%)		
_, .	Mining: 0.00% (2017: 0.06%)	2,020	0.00	161	Industrivarden AB Class A Com SEK2.50	2,976	0.0
	Oil & Gas Services: 0.00% (2017: 0.21%)				Home Furnishings: 0.20% (2017: 0.00%)		
	Retail: 0.02% (2017: 0.00%)			5,817	Nobia AB Class A Com SEK0.33	30,906	0.2
1 082	Europris ASA Com NOK1.00	2,632	0.02		Housewares: 0.00% (2017: 0.03%)		
1,002	Total Norway	216,856	1.37		Investment Companies: 0.00% (2017: 0.09%)		
					Iron/Steel: 0.36% (2017: 0.20%)		
	Portugal: 1.47% (2017: 0.00%)			8,248	SSAB AB Class A Com SEK8.80	26,053	0.1
	Food: 0.83% (2017: 0.00%)			12,288	SSAB AB Class B Com SEK8.80	31,469	0.2
12,431	Jeronimo Martins SGPS SA Com EUR1.00	131,023	0.83		Metal Fabricate/Hardware: 0.04% (2017: 0.00%)		
	Oil & Gas: 0.64% (2017: 0.00%)			1,081	Lindab International AB Class A Com		
7,010	Galp Energia SGPS SA Com EUR1.00	101,750	0.64		SEK1.00	7,112	0.0
	Total Portugal	232,773	1.47		Mining: 0.00% (2017: 0.04%)		
	Spain: 1 28% (2017: 0 00%)				Miscellaneous Manufacturing: 0.32% (2017: 0.00%)		
	Spain: 1.28% (2017: 0.00%)			401	Alfa Laval AB Class A Com SEK2.84	7,619	0.0
/ 10E	Gas: 0.64% (2017: 0.00%)	101 012	0.64	2,517	Hexpol AB Class A Com SEK0.20	19,638	0.1
4,195	Enagas SA Com EUR1.50	101,813	0.64	631	Indutrade AB Class A Com SEK1.00	13,471	0.0
2 761	Retail: 0.64% (2017: 0.00%)			243	Nolato AB Class B Com SEK5.00	9,315	0.0
3,764	Industria de Diseno Textil SA Com EURO.03	101,967	0.64		Pharmaceuticals: 0.25% (2017: 0.00%)		
	Total Spain	203,780	1.28	2,059	Swedish Orphan Biovitrum AB Class A Com SEK0.55	39,283	0.2
	S				Real Estate: 0.28% (2017: 0.76%)		
	Sweden: 2.38% (2017: 2.53%) Aerospace/Defense: 0.00% (2017: 0.39%)			175	Atrium Ljungberg AB Class B Com SEK2.50	2,649	0.0
772	Agriculture: 0.17% (2017: 0.00%) Swedish Match AB Class A Com SEK1.98	26 660	0.17	1,673	Dios Fastigheter AB Class A Com SEK2.00	9,197	0.0
113	Swedish Match AD Class A Com SEK1.90	26,660	0.17	5 215	Kungsleden AB Class A Com SEK0.42	32,597	0.2

Schedule of investments (continued)

As at 30 November 2018

	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets	Financial assets at fair Holdings value through profit or loss	Level 1 Fair value EUR	% of net assets
	Retail: 0.01% (2017: 0.25%)			Pharmaceuticals: 0.30% (2017: 1.53%)		
215	Bilia AB Class A Com SEK2.50	1,808	0.01	419 Idorsia Ltd Com CHF0.05	7,032	0.05
	Total Sweden	375,703	2.38	489 Novartis AG Com CHF0.50	39,310	0.25
				Real Estate: 0.00% (2017: 0.65%)		
	Switzerland: 2.58% (2017: 8.46%)			Retail: 0.08% (2017: 0.20%)		
	Auto Parts & Equipment: 0.19% (2017: 0.00%)			1,206 Mobilezone Holding AG Com CHF0.01  Telecommunications: 0.06% (2017: 0.06%)	12,321	0.08
44	Georg Fischer AG Com CHF1.00	30,214	0.19	117 Sunrise Communications Group AG Com		
	Banks: 0.19% (2017: 0.17%)			NPV	9,042	0.06
	EFG International AG Class A Com CHF0.50	30,769	0.19	Transportation: 0.06% (2017: 0.00%)	10.051	0.06
	Building Materials: 0.00% (2017: 0.04%)	•		381 Ceva Logistics AG Class A Com NPV	10,051	0.06
	Chemicals: 0.19% (2017: 0.56%)			Total Switzerland	407,604	2.58
	EMS-Chemie Holding AG Com CHF0.01	30,345	0.19			
	Commercial Services: 0.00% (2017:			United States: 1.39% (2017: 0.38%)		
	0.19%)			Banks: 0.11% (2017: 0.00%)		
	Computers: 0.00% (2017: 0.12%)			365 US Bancorp Com USD0.01	17,556	0.11
	Diversified Financial Services: 0.00% (2017: 1.00%)			Biotechnology: 0.00% (2017: 0.26%)		
	Electrical Components & Equipment:			Home Builders: 0.14% (2017: 0.00%)	21.600	0.14
	0.01% (2017: 0.00%)			926 PulteGroup Inc Com USD0.01	21,688	0.14
14	Burkhalter Holding AG Com CHF0.04	980	0.01	Insurance: 0.13% (2017: 0.00%)	20.726	0.13
	Electronics: 0.00% (2017: 0.24%)			354 Progressive Corp Com USD1.00	20,726	0.13
	Engineering & Construction: 0.15% (2017:			Internet: 0.23% (2017: 0.00%)	26.625	0.22
	0.44%)			295 Facebook Inc Class A Com USD0.000006	36,635	0.23
	Flughafen Zurich AG Com CHF10.00	23,654	0.15	Mining: 0.22% (2017: 0.00%) 3,407 Freeport-McMoRan Inc Com USD0.10	35.928	0.22
	Food: 0.00% (2017: 0.19%)			Packaging & Containers: 0.23% (2017:	33,920	0.22
	Hand/Machine Tools: 0.20% (2017: 0.00%)			0.00%)		
	Schindler Holding AG Com CHF0.10 - Participation Certificate	32,306	0.20	Packaging Corp of America Com 415 USD0.01	35,854	0.23
	Healthcare-Products: 0.00% (2017: 1.58%)			Retail: 0.21% (2017: 0.00%)		
	Insurance: 0.60% (2017: 0.41%)			1,088 Macy's Inc Com USD0.01	32,883	0.21
	Baloise Holding AG Com CHF0.10	31,137	0.20	Software: 0.12% (2017: 0.12%)		
	Swiss Life Holding AG Com CHF5.10	31,864	0.20	421 Activision Blizzard Inc Com		
	Swiss Re AG Class A Com CHF0.10	31,455	0.20	USD0.000001	18,547	0.12
	Investment Companies: 0.33% (2017: 0.00%)			Total United States	219,817	1.39
	Pargesa Holding SA Class B Com CHF20.00	52,496	0.33	Total equities	15,934,147	100.60
	Machinery-Diversified: 0.22% (2017: 0.76%)					
38	Inficon Holding AG Com CHF5.00	15,878	0.10			
12	Interroll Holding AG Com CHF1.00	18,750	0.12			
	Metal Fabricate/Hardware: 0.00% (2017: 0.16%)					
	Miscellaneous Manufacturing: 0.00% (2017: 0.16%)					

Schedule of investments (continued)

As at 30 November 2018

Transferable Securities admitted to an Official Stock Exchange Listing or traded on a Regulated Market. The percentages in brackets show the equivalent country of origin and sector holdings at 30 November 2017.

Counterparty	CCY	s**: 0.05% (2017: 0  Maturity date	Level 2 Fair value EUR	% of net assets
J.P. Morgan Securities	EUR	29/11/2019	11.211	0.07
Morgan Stanley & Co. International plc	EUR	10/12/2021	1.124	0.07
Fair value outperformance			12,335	0.08
Goldman Sachs				
International	EUR	24/02/2022	(5,147)	(0.03)
Fair value outperformance	e swaps loss	ses	(5,147)	(0.03)
Fair value outperformance	e swaps		7,188	0.05

#### Invesco STOXX Eurozone Exporters UCITS ETF USD Hedged

Outperform	mance swaps***	: -0.62% (2017	-0.72%)	
Counterparty	CCY	Maturity date	Level 2 Fair value EUR	% of net assets
Société Générale	USD	28/02/2019	(97,500)	(0.62)
Fair value outperformance	ce swaps losses		(97,500)	(0.62)
Fair value outperformand	ce swaps		(97,500)	(0.62)
			Fair value EUR	% of net assets
Total value of investmen	ts		15,843,835	100.03
Cash and cash equivalent	ts*		183	0.00
Other net liabilities			(4,547)	(0.03)
Net assets attributable t participating shares	o holders of red	eemable	15,839,471	100.00

 $<sup>^{</sup>st}$  All cash holdings are held with The Northern Trust Company.

Combined notional values of outperformance swap gains 3,386,140.

Combined notional values of outperformance swap losses 14,281,993.

	% of
	total assets
Unaudited Analysis of Total Assets	455615
Transferable securities and money market instruments admitted to official stock exchange listing.	90.66
Transferable securities and money market instruments traded on	
a regulated market.	0.00
Financial derivative instruments.	0.07
Other assets.	9.27
	100.00

<sup>\*\*</sup> These outperformance swaps track the Euro STOXX International Exposure Net TR Index.

<sup>\*\*\*</sup> These outperformance swaps track the Euro STOXX International Exposure Net TR USD Hedged Index.

# Invesco STOXX Japan Exporters UCITS ETF (formerly known as Source STOXX Japan Exporters UCITS ETF)\*

# Annual Report and Audited Financial Statements 2018

# Statement of comprehensive income

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 USD	Financial year ended 30 November 2017 USD
Income			
Net (losses)/gains on financial assets and liabilities at fair value through			
profit or loss	3	(991,533)	3,757,030
Total investment (expense)/income		(991,533)	3,757,030
Operating expenses	4	(27,935)	(47,873)
Net (expense)/income		(1,019,468)	3,709,157
(Loss)/profit for the financial year		(1,019,468)	3,709,157
(Decrease)/increase in Net Assets Attributable to Holders of			
Redeemable Shares		(1,019,468)	3,709,157

There are no recognised gains or losses arising in the financial year other than the (decrease)/increase in Net Assets Attributable to Holders of Redeemable Shares of the Company. In arriving at the results of the financial year, all amounts above relate to continuing operations.

# Statement of financial position

As at 30 November 2018	Notes	As at 30 November 2018 USD	As at 30 November 2017 USD
Current Assets			
Assets at fair value through profit or loss			
Financial assets at fair value through profit or loss	1, 2(d)	6,728,456	17,256,231
Loans and receivables			
Cash and cash equivalents	5	157	114
Debtors	6	1,124,931	248,701
Total Current Assets		7,853,544	17,505,046
Current Liabilities			
Liabilities at fair value through profit or loss			
Financial liabilities at fair value through profit or loss	1, 2(d)	-	(180,984)
Other financial liabilities			
Creditors (amounts falling due within one year)	7	(1,126,211)	(251,319)
Total Current Liabilities (excluding Net Assets Attributable to Holders of			
Redeemable Shares)		(1,126,211)	(432,303)
Net Assets Attributable to Holders of Redeemable Shares		6,727,333	17,072,743

<sup>\*</sup> Change effective from 25 May 2018.

# Statement of changes in net assets attributable to holders of redeemable shares

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 USD	Financial year ended 30 November 2017 USD
Net Assets Attributable to Holders of Redeemable Shares			
at the beginning of the financial year		17,072,743	14,663,081
(Decrease)/increase in Net Assets Attributable to			
Holders of Redeemable Shares from operations		(1,019,468)	3,709,157
Amounts received on issue of Redeemable Shares		-	7,686,509
Amounts paid on redemption of Redeemable Shares		(9,325,942)	(8,986,004)
Decrease in Net Assets resulting from Share transactions		(9,325,942)	(1,299,495)
Net Assets Attributable to Holders of Redeemable Shares			
at the end of the financial year	10	6,727,333	17,072,743
Statement of cash flows			
For the financial year ended 30 November 2018	Notes	Financial	Financial
		year ended	year ended
		30 November	30 November
		2018	2017
			2017
		USD	USD
Cash flows from operating activities			
Cash flows from operating activities Proceeds from sale of investments			
· · · · · · · · · · · · · · · · · · ·		USD	USD
Proceeds from sale of investments Purchase of investments Management fees paid		USD 38,297,847	USD 85,827,772
Proceeds from sale of investments Purchase of investments		38,297,847 (28,942,543)	85,827,772 (84,480,944)
Proceeds from sale of investments Purchase of investments Management fees paid		38,297,847 (28,942,543) (29,367)	85,827,772 (84,480,944) (47,399)
Proceeds from sale of investments Purchase of investments Management fees paid Net cash inflow from operating activities		38,297,847 (28,942,543) (29,367)	85,827,772 (84,480,944) (47,399)
Proceeds from sale of investments  Purchase of investments  Management fees paid  Net cash inflow from operating activities  Cash flows from financing activities		38,297,847 (28,942,543) (29,367)	85,827,772 (84,480,944) (47,399) 1,299,429
Proceeds from sale of investments  Purchase of investments  Management fees paid  Net cash inflow from operating activities  Cash flows from financing activities  Proceeds from issue of Redeemable Shares		38,297,847 (28,942,543) (29,367) 9,325,937	85,827,772 (84,480,944) (47,399) 1,299,429 7,686,509
Proceeds from sale of investments  Purchase of investments  Management fees paid  Net cash inflow from operating activities  Cash flows from financing activities  Proceeds from issue of Redeemable Shares  Payments of redemption of Redeemable Shares		38,297,847 (28,942,543) (29,367) 9,325,937	85,827,772 (84,480,944) (47,399) 1,299,429 7,686,509 (8,986,004)
Proceeds from sale of investments  Purchase of investments  Management fees paid  Net cash inflow from operating activities  Cash flows from financing activities  Proceeds from issue of Redeemable Shares  Payments of redemption of Redeemable Shares  Net cash outflow from financing activities		38,297,847 (28,942,543) (29,367) 9,325,937 - (9,325,942) (9,325,942)	85,827,772 (84,480,944) (47,399) 1,299,429 7,686,509 (8,986,004) (1,299,495)
Proceeds from sale of investments  Purchase of investments  Management fees paid  Net cash inflow from operating activities  Cash flows from financing activities  Proceeds from issue of Redeemable Shares  Payments of redemption of Redeemable Shares  Net cash outflow from financing activities  Net decrease in cash and cash equivalents		38,297,847 (28,942,543) (29,367) 9,325,937 - (9,325,942) (9,325,942)	85,827,772 (84,480,944) (47,399) 1,299,429 7,686,509 (8,986,004) (1,299,495)
Proceeds from sale of investments  Purchase of investments  Management fees paid  Net cash inflow from operating activities  Cash flows from financing activities  Proceeds from issue of Redeemable Shares  Payments of redemption of Redeemable Shares  Net cash outflow from financing activities  Net decrease in cash and cash equivalents  Cash and cash equivalents at the beginning of the financial year	5	38,297,847 (28,942,543) (29,367) 9,325,937  - (9,325,942) (9,325,942) (5)	85,827,772 (84,480,944) (47,399) 1,299,429 7,686,509 (8,986,004) (1,299,495) (66) 257

#### Notes to the Financial Statements

# For the financial year ended 30 November 2018

#### **General information**

### Investment objective and policy

The investment objective of the Fund is to achieve the performance of the Reference Index (being the STOXX Japan International Exposure Net TR Index) less fees, expenses and transaction costs. The Fund does not intend to make dividend payments.

The Reference Index is a free float market cap weighted Reference Index. It provides exposure to constituents of the STOXX Japan 600 Index that generate a substantial proportion of their revenues outside of their "home" region i.e. from global regions outside of Japan. The STOXX Japan 600 Index is derived from the STOXX Asia TMI, and covers the largest 600 companies in Japan.

On 2 June 2015, the Fund launched a EUR Hedged share class. The Reference Index for the EUR Hedged share class is the STOXX Japan International Exposure Net TR EUR Hedged Index ("Hedged Currency Version").

Each share class may have a different equity basket and each share class tracks a different Reference Index.

The Fund shall not invest more than 10% of its net assets in other UCITS or other open or closed ended CIS.

The functional currency of the Fund is US Dollar and the Fund is valued in US Dollar.

#### 1. Significant accounting policies

See pages 34 to 41 for significant accounting policies.

Assets and liabilities denominated in foreign currencies, other than the functional currency of the Fund, have been translated at the rate of exchange ruling at 30 November 2018. Transactions in foreign currencies are translated into USD at the exchange rate ruling at the date of the transaction. All gains and losses on foreign exchange are recognised in the Statement of comprehensive income in net gains on financial assets and financial liabilities at fair value through profit or loss in determining the result for the financial year.

#### 2. Financial risk management

See pages 41 to 48 for general notes. The risk management technique applying to this Fund is the Commitment Approach. A sensitivity analysis is presented below to reflect the Commitment Approach applied.

# Other price risk - sensitivity analysis

The sensitivity analysis for the Fund assumes a change in the market price of the investments while holding all other variables constant. In practice this is unlikely to occur and changes in some of the variables may be correlated.

In addition, as the sensitivity analysis uses historical data as a basis for determining future events, it does not encompass all possible scenarios, particularly those that are of an extreme nature. The reasonably possible decrease in the Reference Index is based on the movements over the financial year ended 30 November 2018. These movements may be different from the long term volatility of the Reference Index.

As detailed in the tables below and overleaf, the decrease in the Reference Index at 30 November 2018 and 30 November 2017, with all other variables held constant, would have resulted in an estimated decrease in the net assets attributable to holders of redeemable participating shares as follows:

Number of	Reference	Reference	Monetary
Reference Index	Index	Index close	impact of a
units as of	close at	assuming a	1% downward
30 November	30 November	1% downward	movement of the
2018	2018	movement	Reference Index
27,738.016150	132.50	131.18	USD (36,752.87)1
25,967.007729	103.85	102.81	EUR (26,966.74) <sup>2</sup>

<sup>&</sup>lt;sup>1</sup> STOXX Japan International Exposure Net TR Index - Index of Class A.

<sup>&</sup>lt;sup>2</sup> STOXX Japan International Exposure Net TR EUR Hedged Index - Index of the EUR Hedged share class.

# 2. Financial risk management (continued)

## A) Other price risk - sensitivity analysis (continued)

Number of	Reference	Reference		Monetary
Reference Index	Index	Index close		impact of a
units as of	close at	assuming a		1% downward
30 November	30 November	1% downward	m	ovement of the
2017	2017	movement	R	Reference Index
90,918.432786	148.22	146.74	USD	(134,759.30)1
26,098.671347	115.67	114.51	EUR	(30,188.33)2

<sup>&</sup>lt;sup>1</sup> STOXX Japan International Exposure Net TR Index - Reference Index of Class A.

The number of Reference Index units reflect the swap positions as at 30 November 2018. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2018, the number of Reference Index units disclosed reflects the swap position on the following business day.

If any of the Reference Indices, at 30 November 2018, had increased by 1% with all other variables held constant, this would have increased net assets attributable to holders of redeemable shares of the relevant share class by the amounts disclosed in the table above.

Based on historic movements and volatilities in these market variables, and management's knowledge and experience of the financial markets, it was determined that the movements listed above are reasonably possible over the financial year.

## B) Foreign currency risk/interest rate risk

Foreign currency and interest rate exposure is minimal due to the nature and strategy of the investments held by the Fund. As a result, no sensitivity analysis or exposure tables have been disclosed for foreign currency or interest rate risk. The Fund is not exposed to significant currency risk as all the swaps settle in the base currency of the Fund. The EUR Hedged share class is not subject to currency risk arising from its different denomination currencies to the Fund as it invests in a discrete portfolio of investments and the swaps settle in the base currency of the class.

### C) Liquidity risk

The tables below analyse the Fund's non-derivative financial liabilities into relevant maturity groupings based on the remaining period at the Statement of financial position date to the contractual maturity date. The amounts in the table are the contractual undiscounted cash flows. Balances due within twelve months equal their carrying balances as the impact of discounting is not significant. All amounts are stated in US Dollar.

As at 30 November	Less than	7 days to	
2018	7 days	1 month	Total
Purchase of securities			
awaiting settlement	1,125,173	-	1,125,173
Accrued expenses	-	1,038	1,038
Net assets			
attributable to holders			
of Redeemable Shares	6,727,333	-	6,727,333
Total financial			
liabilities	7,852,506	1,038	7,853,544
As at 30 November	Less than	7 days to	
2017	7 days	1 month	Total
Purchase of securities			
awaiting settlement	248,849	-	248,849
Accrued expenses	-	2,470	2,470
Net assets			
attributable to holders			
of Redeemable Shares	17,072,743	-	17,072,743
Total financial			
liabilities	17,321,592	2,470	17,324,062

The tables below and overleaf analyse the Fund's derivative financial instruments in a loss position and is based on the fact that swaps are reset on a monthly basis, rather than the contractual maturity date of the swap. All amounts are stated in US Dollar.

There were no derivative financial instruments in a loss position held by the Fund at 30 November 2018.

<sup>&</sup>lt;sup>2</sup> STOXX Japan International Exposure Net TR EUR Hedged Index - Reference Index of the EUR Hedged share class.

### 2. Financial risk management (continued)

# C) Liquidity risk (continued)

As at 30 November	7 days to	1-3	More than
2017	1 month	months	3 months
Financial liabilities at			
fair value through			
profit or loss*	180,984	-	-

<sup>\*</sup> Derivatives settled net.

#### D) Fair value

The table below analyses within the fair value hierarchy the Fund's financial assets and liabilities (by class) measured at fair value. All amounts are stated in US Dollar.

As at 30 November			
2018	Level 1	Level 2	Level 3
Assets			
Financial assets held for	r trading:		
- Equity securities	6,667,829	-	-
- Derivatives	-	60,627	-
Total assets	6,667,829	60,627	-
As at 30 November			
2017	Level 1	Level 2	Level 3
Assets			
Financial assets held for	r trading:		
- Equity securities	17,235,591	-	-
- Derivatives	-	20,640	-
Total assets	17,235,591	20,640	-
Liabilities			
Financial liabilities held	for trading:		
- Derivatives	-	180,984	-
Total liabilities	-	180,984	-

The Fund did not hold any Level 3 instruments during the financial year. There were no transfers between Level 1 and Level 2 during the financial year.

Investments, whose values are based on guoted market prices in active markets, and therefore classified within Level 1, include active listed equities. The Fund does not adjust the quoted price for these instruments.

Financial instruments that trade in markets that are not considered to be active but are valued based on quoted market prices, dealer quotations or alternative pricing sources supported by observable inputs are classified within Level 2.

The Level 2 amounts above represent outperformance swaps. These are priced using a valuation comprising of observable data which tracks the performance of the Reference Index against the performance of the Fund's underlying equity basket.

The Schedule of investments shows the equities split by level, country of origin and industry group. The derivatives are outperformance swaps. All equities are classified as Level 1 and all outperformance swaps as Level 2.

### 3. Net (losses)/gains on financial assets and liabilities at fair value through profit or loss

	Financial year ended 30 November	Financial year ended 30 November
	2018	2017
	USD	USD
Realised gains on		
sale of investments	647,563	3,395,459
Realised losses on		
outperformance swaps*	(366,532)	(916,143)
Net currency (losses)/gains	(164,492)	411,018
Net change in realised (depreciation)/appreciation		
on investments	(1,330,428)	1,006,266
Net change in realised appreciation/(depreciation)		
on outperformance swaps	222,356	(139,570)
	(991,533)	3,757,030

<sup>\*</sup> Realised losses on outperformance swaps include an amount of USD 5,325 relating to swap fee (30 November 2017: USD 4,883).

### 4. Operating expenses

	Financial	Financial
	year ended	year ended
	30 November	30 November
	2018	2017
	USD	USD
Management fees	27,935	47,873
	27,935	47,873

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

### 5. Cash and cash equivalents

	As at	As at
	30 November	30 November
	2018	2017
	USD	USD
The Northern Trust		
Company*	157	114
	157	114

<sup>\*</sup> Cash held is unsegregated.

#### 6. Debtors

	As at	As at
	30 November	30 November
	2018	2017
	USD	USD
Sale of securities		
awaiting settlement	1,124,931	248,701
	1,124,931	248,701

# 7. Creditors (amounts falling due within one year)

	As at	As at
	30 November	30 November
	2018	2017
	USD	USD
Management fees	1,038	2,470
Purchase of securities		
awaiting settlement	1,125,173	248,849
	1,126,211	251,319

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

### 8. Segment reporting

IFRS 8 requires disclosures in respect of the Chief Operating Decision Maker ("CODM") and certain disclosures in respect of the country of origin of income. Management have determined the CODM is the Board of Directors.

All revenues are derived from financial assets and are attributable to a country based on the domicile of the issuer of the instrument. The Schedule of investments discloses the investments of the Fund at their fair value by their respective country of origin.

There was no dividend income received by the Fund for the financial year ended 30 November 2018 (30 November 2017: Nil).

# 9. Share capital

Redeemable shares	Financial	Financial
in issue	year ended	year ended
	30 November	30 November
	2018	2017
Number of Class A Redeemable	Shares	
Issued and Fully Paid		
Balance at beginning of		
financial year	917,165	976,602
Issued during financial year	-	236,364
Redeemed during		
financial year	(636,364)	(295,801)
Total number of Class A		
Redeemable Shares in issue		
at end of financial year	280,801	917,165
Redeemable shares	Financial	Financial
in issue	year ended	year ended
	30 November	30 November
	2018	2017
Number of EUR Hedged Redeem	able Shares	
Issued and Fully Paid		
Balance at beginning of		
financial year	264,261	356,646
Issued financial year	-	405,000
Redeemed during		
financial year	-	(497,385)
Total number of EUR Hedged		<u> </u>
Redeemable Shares in issue		
at end of financial year	264,261	264,261

10.Net asset value			
	As at	As at	As at
	30 November	30 November	30 November
	2018	2017	2016
	USD	USD	USD
Total Net Asset Value			
Class A			
Redeemable Shares	3,674,735	13,473,980	11,206,107
Dealing Net Asset Value	•		
per Redeemable Share			
Class A			
Redeemable Shares	13.0866	14.6909	11.4746
	As at	As at	As at
	30 November	30 November	30 November
	2018	2017	2016
	EUR	EUR	EUR
Total Net Asset Value			
EUR Hedged			
Redeemable Shares	2,696,045	3,018,207	3,258,834
Dealing Net Asset Value	•		
per Redeemable Share			
EUR Hedged			
Redeemable Shares	10.2022	11.4213	9.1374

# 11.Collateral

The collateral Invesco STOXX Japan Exporters UCITS ETF is unilateral. The Fund has entered into a Charge Account Control Agreement ("the Agreement") with each Swap Counterparty being J.P. Morgan Securities plc and Goldman Sachs International. The Agreement was in place from 25 August 2017 and from 11 August 2017 respectively. The collateral model involves the pledge of collateral to the Swap Counterparties in the form of equities. Equities pledged as collateral are marked with an asterisk in the Schedule of investments.

There were no securities pledged by the Fund as at 30 November 2018 (30 November 2017: none).

### Schedule of investments

### As at 30 November 2018

loldings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% o ne asset
	Equities: 99.12% (2017: 100.95%)				Insurance: 0.00% (2017: 0.43%)	-	
	Austria: 0.00% (2017: 1.44%)				Pharmaceuticals: 0.00% (2017: 0.04%)	-	
	Banks: 0.00% (2017: 0.32%)	-	-		Software: 0.17% (2017: 0.00%)		
	Machinery-Diversified: 0.00% (2017:			182	SimCorp A/S Com DKK1.00	11,592	0.1
	0.08%)	-	-		Telecommunications: 0.00% (2017: 0.58%)	-	
	Oil & Gas: 0.00% (2017: 0.94%)	-	-		Transportation: 0.11% (2017: 0.19%)		
	Transportation: 0.00% (2017: 0.10%)	-	<u> </u>	100	DSV A/S Com DKK1.00	7,653	0.1
	Total Austria	-	<u>-</u>		Total Denmark	318,374	4.73
	Belgium: 2.91% (2017: 8.43%)						
	Banks: 0.00% (2017: 0.55%)	_	_		Finland: 14.15% (2017: 6.16%)		
	Chemicals: 0.20% (2017: 0.28%)				Auto Parts & Equipment: 0.00% (2017: 0.87%)	-	
126	Solvay SA Com EUR15.00	13,627	0.20		Commercial Services: 0.17% (2017:		
	Distribution/Wholesale: 0.22% (2017:	,			0.00%)		
	0.00%)			630	Cramo Oyj Com NPV	11,691	0.17
374	D'ieteren SA/NV Com NPV	15,016	0.22		Electric: 2.90% (2017: 0.09%)		
	Electronics: 0.00% (2017: 0.32%)	-	-	9,352	Fortum Oyj Com EUR3.40	194,940	2.90
	Engineering & Construction: 0.91% (2017:				Food: 0.00% (2017: 0.49%)	-	
577	0.00%)	61 150	0.91		Forest Products & Paper: 3.94% (2017: 0.19%)		
511	Cie d'Entreprises CFE Com NPV  Holding Companies-Diversified: 0.27%	61,150	0.91	10 404		122 502	1.97
	(2017: 3.87%)				Stora Enso Oyj Com EUR1.70 UPM-Kymmene Oyj Com NPV	132,583 132,596	1.97
89	Sofina SA Com NPV	17,917	0.27	4,711	Hand/Machine Tools: 0.00% (2017: 0.48%)	132,390	1.71
	Insurance: 0.84% (2017: 0.09%)				Insurance: 2.05% (2017: 1.18%)		
1,175	Ageas Com NPV	56,728	0.84	3 003	Sampo Oyj Class A Com NPV	138,086	2.05
	Investment Companies: 0.20% (2017:			3,073	Iron/Steel: 0.00% (2017: 0.07%)	130,000	2.00
1 / 2	0.00%) Groupe Bruxelles Lambert SA Com NPV	12,872	0.20		Machinery-Diversified: 2.01% (2017:		
143	Pharmaceuticals: 0.00% (2017: 0.19%)	12,012	0.20		0.21%)		
	Telecommunications: 0.27% (2017: 3.13%)			1,427	Kone Oyj Class B Com NPV	70,704	1.05
1 001	Orange Belgium SA Com NPV	18,701	0.27	2,269	Metso Oyj Com NPV	64,664	0.96
1,001	Total Belgium	196,011	2.91		Miscellaneous Manufacturing: 0.97% (2017: 0.00%)		
		<u> </u>		3,994	Wartsila Oyj Abp Com NPV	65,029	0.97
	Denmark: 4.73% (2017: 2.37%)				Oil & Gas: 0.00% (2017: 1.91%)	-	
	Banks: 2.54% (2017: 0.33%)				Pharmaceuticals: 1.93% (2017: 0.00%)		
2,037	Danske Bank A/S Com DKK10.00	40,608	0.60	3,894	Orion Oyj Class B Com EUR0.65	129,977	1.93
5,279	Sydbank A/S Com DKK10.00	130,225	1.94		Telecommunications: 0.18% (2017: 0.67%)		
	Beverages: 0.68% (2017: 0.00%)			639	DNA Oyj Com NPV	11,800	0.18
171	Carlsberg A/S Class B Com DKK20.00	18,938	0.28	10	Nokia Oyj Com NPV	55	0.00
369	Royal Unibrew A/S Com DKK2.00	26,726	0.40		Total Finland	952,125	14.15
	Commercial Services: 0.00% (2017: 0.47%)		-				
	Energy-Alternate Sources: 0.00% (2017: 0.33%)	-	-				
	Healthcare-Products: 1.23% (2017: 0.00%)						
2,365	GN Store Nord A/S Com DKK4.00	82,632	1.23				

Schedule of investments (continued)

As at 30 November 2018

laldine-	Financial assets at fair	Level 1 Fair value	% of net	Financial assets at fair		Level 1 Fair value	% of net assets
loidings	value through profit or loss	USD	assets	Holdings	value through profit or loss  Household Products/Wares: 0.00% (2017:	USD	assets
	Germany: 48.63% (2017: 44.10%)	_	_		0.17%)	-	
	Aerospace/Defense: 0.00% (2017: 0.13%)	-	-		Insurance: 4.88% (2017: 5.88%)		
E 110	Airlines: 1.85% (2017: 0.47%)  Deutsche Lufthansa AG Com NPV	124 205	1 05	629	Allianz SE Com NPV	132,823	1.97
5,110		124,395	1.85	489	Hannover Rueck SE Com NPV	67,935	1.01
200	Apparel: 0.98% (2017: 0.84%)	<b>65.040</b>	0.98	588	Muenchener Rueckversicherungs-		
299	Adidas AG Class A Com NPV	65,948	0.96		Gesellschaft AG in Muenchen Com NPV	127,760	1.90
1 464	Auto Manufacturers: 3.67% (2017: 4.77%)	246.010	2.67		Internet: 0.00% (2017: 0.68%)	-	
1,464	Volkswagen AG Pref NPV  Auto Parts & Equipment: 0.97% (2017:	246,819	3.67		Leisure Time: 0.00% (2017: 1.95%)	-	
	1.00%)				Machinery-Diversified: 0.00% (2017: 2.86%)	_	
131	Rheinmetall AG Class A Com NPV	12,133	0.18		Metal Fabricate/Hardware: 0.00% (2017:		
6,207	Schaeffler AG Class A Pref NPV	53,412	0.79		1.06%)	-	
	Building Materials: 1.16% (2017: 0.54%)				Miscellaneous Manufacturing: 0.00% (2017: 1.10%)	_	
370	HeidelbergCement AG Class A Com NPV	24,591	0.37		Pharmaceuticals: 0.93% (2017: 2.49%)	_	
524	Sto SE & Co KGaA Pref NPV	53,100	0.79	052	Bayer AG Com NPV	62 272	0.93
	Chemicals: 6.76% (2017: 5.29%)			033	•	62,372	0.93
2,301	BASF SE Com NPV	167,704	2.49	2 200	Real Estate: 1.21% (2017: 0.20%) TAG Immobilien AG Class A Com NPV	01 224	1 21
3,193	Covestro AG Class A Com NPV	183,873	2.73	3,390		81,334	1.21
1,981	Evonik Industries AG Class A Com NPV	53,271	0.79		Retail: 0.00% (2017: 0.06%)	-	
1,267	Fuchs Petrolub SE Com NPV	50,425	0.75	201	Semiconductors: 1.34% (2017: 0.00%)	00.000	
	Commercial Services: 1.14% (2017: 0.00%)			996	Siltronic AG Class A Com NPV Software: 7.44% (2017: 2.16%)	89,992	1.34
72	Sixt SE Com NPV	6,913	0.10	1,238	Nemetschek SE Com NPV	150,125	2.24
	Wirecard AG Class A Com NPV	70,261	1.04	697	Nexus AG Class A Com NPV	19,887	0.30
.00	Computers: 1.64% (2017: 0.11%)	. 0,202		3,091	SAP SE Com NPV	318,200	4.73
1.378	Bechtle AG Class A Com NPV	110,231	1.64	272	Software AG Class A Com NPV	11,096	0.17
1,510	Cosmetics/Personal Care: 0.25% (2017:	110,231	1.04		Telecommunications: 1.86% (2017: 4.74%)		
	0.00%)			7,155	Deutsche Telekom AG Com NPV	125,448	1.86
159	Beiersdorf AG Class A Com NPV	17,020	0.25		Transportation: 3.91% (2017: 0.09%)		
	Electric: 1.73% (2017: 0.86%)			8,255	Deutsche Post AG Com NPV	262,830	3.91
4,115	E.ON SE Com NPV	41,956	0.62		Total Germany	3,271,548	48.63
693	Innogy SE Com NPV	29,071	0.43		Total Sermany	3/21 1/3-10	40.00
2,133	RWE AG Class A Com NPV	46,044	0.68		Luxembourg: 0.84% (2017: 0.07%)		
	Electrical Components & Equipment:				Iron/Steel: 0.84% (2017: 0.00%)		
	0.00% (2017: 0.09%)	-	-	2,505	ArcelorMittal Com NPV	56,768	0.84
	Electronics: 2.21% (2017: 1.02%)			2,303	Oil & Gas Services: 0.00% (2017: 0.07%)	-	0.0
2,391	Dr Hoenle AG Class A Com NPV	148,355	2.21		Total Luxembourg	56,768	0.84
	Engineering & Construction: 2.25% (2017: 0.00%)				Total Luxelliboury	30,700	0.0-
1,066	Hochtief AG Class A Com NPV	151,597	2.25		Netherlands: 11.23% (2017: 4.82%)		
	Healthcare-Products: 0.24% (2017: 0.10%)				Banks: 0.00% (2017: 0.30%)	-	
232	Carl Zeiss Meditec AG Class B Com NPV	16,024	0.24		Beverages: 2.12% (2017: 0.00%)		
	Healthcare-Services: 2.21% (2017: 5.44%)			1,615	Heineken Holding NV Com EUR1.60	142,538	2.12
89	Fresenius Medical Care AG & Co KGaA	7 2 4 2	0.11		Biotechnology: 0.90% (2017: 0.00%)		
2 401	Com NPV	7,243	0.11	623	Argenx SE Com NPV	60,593	0.90
2,491	Fresenius SE & Co KGaA Com NPV	141,360	2.10				

Schedule of investments (continued)

As at 30 November 2018

Transferable Securities admitted to an Official Stock Exchange Listing or traded on a Regulated Market. The percentages in brackets show the equivalent country of origin and sector holdings at 30 November 2017.

Holdinas	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Financial assets at fair Holdings value through profit or loss		Level 1 Fair value USD	% o ne asset
<b>,</b>	Chemicals: 1.95% (2017: 0.00%)				Spain: 2.60% (2017: 0.11%)		
918	IMCD Group NV Com NPV	60,701	0.90		Electric: 0.00% (2017: 0.11%)	-	
	OCI NV Com EUR0.02	70,600	1.05		Forest Products & Paper: 0.72% (2017:		
,,,,,,	Commercial Services: 0.00% (2017: 1.03%)	-	-	7,653	0.00%) Ence Energia y Celulosa SA Com		
	Cosmetics/Personal Care: 0.00% (2017: 0.53%)	_	-		EUR0.90 Iron/Steel: 0.82% (2017: 0.00%)	48,265	0.
	Electronics: 0.50% (2017: 0.70%)			5,563	Acerinox SA Com EUR0.25	55,403	0.
662	TKH Group NV EUR0.25	33,580	0.50		Retail: 1.06% (2017: 0.00%)		
	Food: 2.21% (2017: 0.92%)			2,310	Industria de Diseno Textil SA Com		
5,782	Koninklijke Ahold Delhaize NV Com				EUR0.03	70,854	1.
	EUR0.01	148,642	2.21		Total Spain	174,522	2.
	Insurance: 0.19% (2017: 0.11%)						
308	NN Group NV Com NPV	13,102	0.19		Sweden: 6.34% (2017: 15.92%)		
	Leisure Time: 0.56% (2017: 0.00%)				Agriculture: 0.03% (2017: 0.63%)		
1,260	Basic-Fit NV Com EUR0.06	37,735	0.56	45	Swedish Match AB Class A Com SEK1.98	1,757	0.
	Media: 0.97% (2017: 0.62%)				Auto Manufacturers: 0.00% (2017: 0.79%)	-	
1,085	Wolters Kluwer NV Com EUR0.12	65,503	0.97		Banks: 0.00% (2017: 2.99%)	-	
	Miscellaneous Manufacturing: 0.21% (2017: 0.00%)				Biotechnology: 0.16% (2017: 0.00%)		
205	Aalberts Industries NV Com EUR0.25	13,847	0.21	643	Vitrolife AB Class A Com SEK1.02	10,951	0.
393	Semiconductors: 1.62% (2017: 0.61%)	13,647	0.21		Distribution/Wholesale: 0.00% (2017:		
612		108,381	1.62		2.52%) Engineering & Construction: 0.00% (2017:	-	
042	ASML Holding NV Com EURO.09 Telecommunciations: 0.00% (2017: 0.00%)	100,361	1.02		0.08%)	-	
22		68	0.00		Food: 0.83% (2017: 0.00%)		
	Koninklijke KPN NV Com EUR0.04			3,129	AAK AB Com NPV	45,417	0.
	Total Netherlands	755,290	11.23	3,602	Cloetta AB Class B Com SEK5.00	10,314	0.
	Norway: 2.53% (2017: 2.26%)				Forest Products & Paper: 0.49% (2017: 0.00%)		
	Banks: 0.82% (2017: 0.63%)			1,578	Holmen AB Class B Com SEK25.00	33,248	0.
3,216	DNB ASA Com NOK10.00	55,137	0.82		Holding Companies-Diversified: 0.00%		
	Engineering & Construction: 0.00% (2017:				(2017: 0.09%)	-	
	0.84%)	-	-		Home Furnishings: 0.00% (2017: 0.17%)	-	
675	Food: 1.19% (2017: 0.62%) Norway Royal Salmon ASA Com				Investment Companies: 0.00% (2017: 0.50%)	_	
0.5	NOK1.00	15,503	0.23		Iron/Steel: 0.74% (2017: 2.20%)		
7,788	Orkla ASA Com NOK1.25	64,272	0.96	17.245	SSAB AB Class B Com SEK8.80	50,004	0.
	Insurance: 0.25% (2017: 0.00%)			,	Leisure Time: 0.23% (2017: 0.00%)	,	-
2,131	Storebrand ASA Com NOK5.00	16,690	0.25	839	Thule Group AB Com SEK0.01	15,690	0.
	Oil & Gas: 0.00% (2017: 0.08%)	-	-	007	Machinery-Construction & Mining: 0.00%	10,070	
	Oil & Gas Services: 0.00% (2017: 0.09%)	-	-		(2017: 0.18%)	-	
	Telecommunications: 0.27% (2017: 0.00%)				Mining: 1.45% (2017: 2.49%)		
954	Telenor ASA Com NOK6.00	18,457	0.27	4,352	Boliden AB Class A Com SEK2.11	97,502	1.
	Total Norway	170,059	2.53		Miscellaneous Manufacturing: 0.88% (2017: 3.14%)		
	Portugal: 0.00% (2017: 0.12%)			2,764	Alfa Laval AB Class A Com SEK2.84	59,464	0.
	Portugal: 0.00% (2017: 0.12%)		_				
	Food: 0.00% (2017: 0.03%)	-	-				
	Oil & Gas: 0.00% (2017: 0.09%)	-					

Total Portugal

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Financial assets at fair Holdings value through profit or loss	Level 1 Fair value USD	% of net assets
	Pharmaceuticals: 0.00% (2017: 0.14%)	-	-	Real Estate: 0.00% (2017: 0.09%)	-	-
	Real Estate: 1.53% (2017: 0.00%)			Retail: 0.00% (2017: 0.12%)	-	-
2,759	Fastighets AB Balder Class B Com			Software: 0.27% (2017: 0.00%)		
	SEK1.00	76,091	1.14	143 Temenos AG Com CHF5.00	17,701	0.27
2,291	Wihlborgs Fastigheter AB Class A Com SEK2.50	26,079	0.39	Telecommunications: 0.00% (2017: 0.23)	ó) -	-
	Total Sweden	426,517	6.34	Transportation: 0.00% (2017: 0.50%)	-	
				Total Switzerland	346,615	5.16
	Switzerland: 5.16% (2017: 15.15%)			Total equities	6,667,829	99.12
	Auto Manufacturers: 0.00% (2017: 0.63%)	-	-			
	Auto Parts & Equipment: 0.00% (2017: 0.09%)	-	_	Invesco STOXX Japan Exporters UCI	rs etf	
	Banks: 0.00% (2017: 0.09%)	-	-			
	Building Materials: 0.00% (2017: 1.04%)	-	-	Outperformance swaps**: 0.50% (2017		2/ . 5
	Chemicals: 0.00% (2017: 1.15%)	-	-		Level 2 Fair value	% of net
	Commercial Services: 0.00% (2017: 0.99%)	-	_	Counterparty CCY Maturity da  J.P. Morgan Securities		assets
	Diversified Financial Services: 0.19% (2017: 3.11%)			plc USD 29/11/201 Morgan Stanley & Co.	9 13,600	0.20
48	VZ Holding AG Class A Com CHF0.25	12,824	0.19	International plc USD 10/12/202	1 19,939	0.30
	Electric: 0.00% (2017: 1.35%)	-	-	Fair value outperformance swaps gains	33,539	0.50
	Electrical Components & Equipment: 0.16% (2017: 0.00%)			Fair value outperformance swaps	33,539	0.50
156	Huber + Suhner AG Com CHF0.25	11,036	0.16	I all value outperformance swaps	33,339	0.50
	Food: 1.38% (2017: 1.39%)					_
36	Barry Callebaut AG Com CHF0.02	60,916	0.91	Invesco STOXX Japan Exporters UCITS ETF -	:UR Hedged ETF	•
377	Orior AG Com CHF4.00	31,349	0.47	0.4	7. 0. 4.000	
	Hand/Machine Tools: 0.00% (2017: 0.95%)	-	-	Outperformance swaps***: 0.40% (201		2/ . 5
	Healthcare-Products: 0.00% (2017: 0.15%)	-	-		Level 2 Fair value	% of net
	Insurance: 0.29% (2017: 0.79%)			Counterparty CCY Maturity da		assets
133	Baloise Holding AG Com CHF0.10	19,537	0.29	Société Générale EUR 28/02/201	9 27,088	0.40
	Investment Companies: 0.00% (2017: 1.19%)	-	-	Fair value outperformance swaps gains	27,088	0.40
	Machinery-Construction & Mining: 0.20% (2017: 0.00%)			Fair value outperformance swaps	27,088	0.40
652	ABB Ltd Com CHF0.12	13,185	0.20			
	Machinery-Diversified: 2.00% (2017: 0.52%)					
38	Bucher Industries AG Com CHF0.20	10,343	0.15			
38	Interroll Holding AG Com CHF1.00	67,228	1.00			
222	Komax Holding AG Com CHF0.10	57,224	0.85			
	Metal Fabricate/Hardware: 0.21% (2017: 0.14%)					
145	SFS Group AG Class A Com CHF0.10	14,052	0.21			
	Pharmaceuticals: 0.46% (2017: 0.63%)					
343	Novartis AG Com CHF0.50	31,220	0.46			

Schedule of investments (continued)

As at 30 November 2018

Transferable Securities admitted to an Official Stock Exchange Listing or traded on a Regulated Market.

	Fair value USD	% of net assets
Total value of investments	6,728,456	100.02
Cash and cash equivalents*	157	0.00
Other net liabilities	(1,280)	(0.02)
Net assets attributable to holders of redeemable participating shares	6,727,333	100.00

<sup>\*</sup> All cash holdings are held with The Northern Trust Company.

Combined notional values of outperformance swap gains 6,339,443.

	% of total assets
Unaudited Analysis of Total Assets	
Transferable securities and money market instruments admitted to official stock exchange listing.	84.90
Transferable securities and money market instruments traded on a regulated market.	0.00
Financial derivative instruments.	0.77
Other assets.	14.33
	100.00

<sup>\*\*</sup> These outperformance swaps track the STOXX Japan International Exposure Net TR Index.

<sup>\*\*\*</sup> These outperformance swaps track the STOXX Japan International Exposure Net TR EUR Hedged Index.

# Invesco Real Estate S&P US Select Sector UCITS ETF (formerly known as Source Real Estate S&P US Select Sector UCITS ETF)\* Annual Report and Audited Financial Statements 2018

# Statement of comprehensive income

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 USD	Financial year ended 30 November 2017 USD
Income			
Net gains on financial assets and liabilities at fair value through			
profit or loss	3	387,832	3,170,894
Total investment income		387,832	3,170,894
Operating expenses	4	(44,236)	(71,232)
Net income		343,596	3,099,662
Profit for the financial year		343,596	3,099,662
Increase in Net Assets Attributable to Holders of Redeemable Shares		343,596	3,099,662

There are no recognised gains or losses arising in the financial year other than the increase in Net Assets Attributable to Holders of Redeemable Shares of the Company. In arriving at the results of the financial year, all amounts above relate to continuing operations.

## Statement of financial position

As at 30 November 2018	Notes	As at 30 November 2018 USD	As at 30 November 2017 USD
Current Assets			
Assets at fair value through profit or loss			
Financial assets at fair value through profit or loss	1, 2(d)	14,495,087	38,053,649
Loans and receivables			
Cash and cash equivalents	5	177	105
Debtors	6	4,197,658	4,420,613
Total Current Assets		18,692,922	42,474,367
Current Liabilities			
Liabilities at fair value through profit or loss			
Financial liabilities at fair value through profit or loss	1, 2(d)	-	(136,382)
Other financial liabilities			
Creditors (amounts falling due within one year)	7	(4,198,641)	(4,425,239)
Total Current Liabilities (excluding Net Assets Attributable to Holders of			
Redeemable Shares)		(4,198,641)	(4,561,621)
Net Assets Attributable to Holders of Redeemable Shares		14,494,281	37,912,746

st Change effective from 25 May 2018.

# Statement of changes in net assets attributable to holders of redeemable shares

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 USD	Financial year ended 30 November 2017 USD
Net Assets Attributable to Holders of Redeemable Shares			
at beginning of the financial year		37,912,746	18,420,625
Increase in Net Assets Attributable to			_
Holders of Redeemable Shares from operations		343,596	3,099,662
Amounts received on issue of Redeemable Shares		46,457,474	42,215,043
Amounts paid on redemption of Redeemable Shares		(70,219,535)	(25,822,584)
(Decrease)/increase in Net Assets resulting from Share transactions		(23,762,061)	16,392,459
Net Assets Attributable to Holders of Redeemable Shares			
at the end of the financial year	10	14,494,281	37,912,746
Statement of cash flows			
For the financial year ended 30 November 2018	Notes	Financial	Financial
		year ended	year ended
		30 November	30 November
		2018	2017
-		USD	USD
Cash flows from operating activities			
Proceeds from sale of investments		447,816,924	306,170,737
Purchase of investments		(425,570,095)	(323,902,584)
Management fees paid		(47,962)	(68,241)
Net cash inflow/(outflow) from operating activities		22,198,867	(17,800,088)
Cash flows from financing activities			
Proceeds from issue of Redeemable Shares		46,457,474	43,622,704
Payments of redemption of Redeemable Shares		(68,658,656)	(25,822,584)
Net cash (outflow)/inflow from financing activities		(22,201,182)	17,800,120
, ,			
Net (decrease)/increase in cash and cash equivalents		(2,315)	32
		<b>(2,315)</b> 105	<b>32</b> 73
Net (decrease)/increase in cash and cash equivalents			
Net (decrease)/increase in cash and cash equivalents Cash and cash equivalents at the beginning of the financial year	5	105	

#### Notes to the Financial Statements

### For the financial year ended 30 November 2018

#### General information

### Investment objective and policy

The investment objective of the Fund is to achieve the net total return performance of the S&P Select Sector Capped 20% Real Estate TR (Net) Index (the "Reference Index") less fees, expenses and transaction costs.

The Reference Index is the S&P Select Sector Capped 20% Real Estate TR (Net) Index represents the real estate sector of the S&P 500 Index excluding mortgage REITs. All constituent securities are classified according to the Global Industry Classification Standard (GICS  ${\bf @}$ ) and maintain the same classification as that found in the parent S&P 500. The Reference Index follows a modified market capitalisation weight methodology. The weight of each stock is based on its float adjusted market cap but is modified such that no stock has a weight over 19% of the Reference Index as of each quarterly rebalancing. Further information on the components of the Reference Index is set out below under "General Description of the Reference Index".

The Fund shall not invest more than 10% of its net assets in other UCITS or other open or closed ended CIS.

The functional currency of the Fund is US Dollar and the Fund is valued in US Dollar.

### 1. Significant accounting policies

See pages 34 to 41 for significant accounting policies.

### 2. Financial risk management

See pages 41 to 48 for general notes. The risk management technique applying to this Fund is the Commitment Approach. A sensitivity analysis is presented below to reflect the Commitment Approach applied.

#### A) Other price risk - sensitivity analysis

The sensitivity analysis for the Fund assumes a change in the market price of the investments while holding all other variables constant. In practice this is unlikely to occur and changes in some of the variables may be correlated.

In addition, as the sensitivity analysis uses historical data as a basis for determining future events, it does not encompass all possible scenarios, particularly those that are of an extreme nature. The reasonably possible decrease in the Reference Index is based on the movements over the financial year ended 30 November 2018. These movements may be different from the long term volatility of the Reference Index.

As detailed in the table below, the decrease in the Reference Index at 30 November 2018 and 30 November 2017, with all other variables held constant, would have resulted in an estimated decrease in the net assets attributable to holders of redeemable participating shares as follows:

The number of Reference Index units reflect the swap positions as at 30 November 2018. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2018, the number of Reference Index units disclosed reflects the swap position on the following business day.

			Monetary
Number of	Reference	Reference	impact of a
Reference Index	Index	Index close	1% downward
units as of	close at	assuming a	movement of the
30 November	30 November	1% downward	Reference Index
2017	2017	movement	USD
306,354.034281	123.77	122.53	(379,174.39)

The number of Reference Index units reflect the swap positions as at 30 November 2017. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2017, the number of Reference Index units disclosed reflects the swap position on the following business day.

### 2. Financial risk management (continued)

### A) Other price risk - sensitivity analysis (continued)

If any of the Reference Indices, at 30 November 2018, had increased by 1% with all other variables held constant, this would have increased net assets attributable to holders of redeemable shares of the Fund by approximately USD 144,952.49 (30 November 2017: USD 379,174.39).

Based on historic movements and volatilities in these market variables, and management's knowledge and experience of the financial markets, it was determined that the movements listed above are reasonably possible over the financial year.

### B) Foreign currency risk/interest rate risk

Foreign currency and interest rate exposure is minimal due to the nature and strategy of the investments held by the Fund. As a result, no sensitivity analysis or exposure tables have been disclosed for foreign currency or interest rate risk. The Fund was not exposed to significant currency risk as all the swaps settle in the base currency of the Fund.

#### C) Liquidity risk

The following tables analyse the Fund's non-derivative financial liabilities into relevant maturity groupings based on the remaining financial year at the Statement of financial position date to the contractual maturity date. The amounts in the table are the contractual undiscounted cash flows. Balances due within twelve months equal their carrying balances as the impact of discounting is not significant. All amounts are stated in US Dollar.

As at 30 November	Less than	7 days to	
2018	7 days	1 month	Total
Purchase of securities			
awaiting settlement	2,636,794	-	2,636,794
Redemption of units			
awaiting settlement	1,560,879	-	1,560,879
Accrued expenses	-	968	968
Net assets			
attributable to holders			
of Redeemable Shares	14,494,281	-	14,494,281
Total financial			
liabilities	18,691,954	968	18,692,922

As at 30 November	Less than	7 days to	
2017	7 days	1 month	Total
Purchase of securities			
awaiting settlement	4,420,545	-	4,420,545
Accrued expenses	-	4,694	4,694
Net assets			
attributable to holders			
of Redeemable Shares	37,912,746	-	37,912,746
Total financial		•	
liabilities	42,333,291	4,694	42,337,985

The tables below analyses the Fund's derivative financial instruments in a loss position and is based on the fact that swaps are reset on a monthly basis, rather than the contractual maturity date of the swap. All amounts are stated in US Dollar.

There were no derivative financial instruments in a loss position held by the Fund at 30 November 2018.

As at 30 November 2017	7 days to 1 month		More than 3 months
Financial liabilities at			
fair value through			
profit or loss*	136,382	-	-

<sup>\*</sup> Derivatives settled net.

#### D) Fair value

The tables below and overleaf analyses within the fair value hierarchy the Fund's financial assets and liabilities (by class) measured at fair value. All amounts are stated in US Dollar.

As at 30 November			
2018	Level 1	Level 2	Level 3
Assets			
Financial assets held for	r trading:		
- Equity securities	14,258,986	-	-
- Derivatives	-	236,101	-
Total assets	14,258,986	236,101	-

### 2. Financial risk management (continued)

### D) Fair value (continued)

As at 30 November			
2017	Level 1	Level 2	Level 3
Assets			
Financial assets held for	r trading:		
- Equity securities	38,025,266	-	-
- Derivatives	-	28,383	-
Total assets	38,025,266	28,383	-
Liabilities			
Financial liabilities held	for trading:		
- Derivatives	-	136,382	-
Total liabilities	-	136,382	-

The Fund did not hold any Level 3 instruments during the financial year (30 November 2017; Nil). There were no transfers between Level 1 and Level 2 during the financial year.

Investments, whose values are based on quoted market prices in active markets, and therefore classified within Level 1, include active listed equities. The Fund does not adjust the quoted price for these instruments.

Financial instruments that trade in markets that are not considered to be active but are valued based on quoted market prices, dealer quotations or alternative pricing sources supported by observable inputs are classified within Level 2.

The Level 2 amounts above represent outperformance swaps. These are priced using a valuation comprising of observable data which tracks the performance of the Reference Index against the performance of the Fund's underlying equity basket.

The Schedule of investments shows the equities split by level, country of origin and industry group. The derivatives are outperformance swaps. All equities are classified as Level 1 and all outperformance swaps as Level 2.

### 3. Net gains on financial assets and liabilities at fair value through profit or loss

	Financial year ended	Financial year ended
	30 November	30 November
	2018	2017
	USD	USD
Realised gains on sale of		
investments	478,436	6,552,111
Realised gains/(losses) on		
outperformance swaps	900,932	(4,152,923)
Net currency gains	2,387	-
Net change in unrealised (depreciation)		
on investments	(1,338,023)	918,774
Net change in unrealised		
appreciation/(depreciation)		
on outperformance swaps	344,100	(147,068)
	387,832	3,170,894

### 4. Operating expenses

	Financial	Financial
	year ended	year ended
	30 November	30 November
	2018	2017
	USD	USD
Management fees	44,236	71,232
	44,236	71,232

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

### 5. Cash and cash equivalents

	As at	As at
	30 November	30 November
	2018	2017
	USD	USD
The Northern Trust		
Company*	177	105
	177	105

<sup>\*</sup> Cash held is unsegregated.

#### 6. Debtors As at As at 30 November 30 November 2018 2017 **USD** USD

#### Sale of securities awaiting settlement 4,197,658 4,420,613 4,197,658 4,420,613

### 7. Creditors (amounts falling due within one year)

	As at 30 November 2018 USD	As at 30 November 2017 USD
Management fees	968	4,694
Purchase of securities		
awaiting settlement	2,636,794	4,420,545
Redemptions of Shares		
awaiting settlement	1,560,879	-
	4,198,641	4,425,239

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

#### 8. Segment reporting

IFRS 8 requires disclosures in respect of the Chief Operating Decision Maker ("CODM") and certain disclosures in respect of the country of origin of income. Management have determined the CODM is the Board of Directors.

All revenues are derived from financial assets and are attributable to a country based on the domicile of the issuer of the instrument. The Schedule of investments discloses the investments of the Fund at their fair value by their respective country of origin.

There was no dividend income received by the Fund for the financial year ended 30 November 2018 (30 November 2017: Nil).

9. Share capital		
Redeemable shares in issue	Financial year ended 30 November 2018	Financial year ended 30 November 2017
Number of Redeemable Shares	<b>i</b>	-
Issued and Fully Paid		
Balance at beginning of		
financial year	2,382,202	1,334,767
Issued during financial year	3,002,500	2,770,265
Redeemed during		
financial year	(4,511,334)	(1,722,830)
Total number of Redeemable		
Shares in issue at end of		
financial year	873,368	2,382,202

#### 10. Net asset value

	As at	As at	As at
	30 November	30 November	30 November
	2018	2017	2016
	USD	USD	USD
Total Net Asset Value			
Class A Redeemable			
Shares	14,494,281	37,912,746	18,420,625
Dealing Net Asset Value	9		
per Redeemable Share			
Class A Redeemable			
Shares	16.5958	15.9150	13.8006

### 11. Collateral

The collateral for Invesco Real Estate S&P US Select Sector UCITS ETF is unilateral. The Fund has entered into a Charge Account Control Agreement ("the Agreement") with each Swap Counterparty being J.P. Morgan Securities plc and Goldman Sachs International. The Agreement was in place from 25 August 2017 and from 11 August 2017 respectively. The collateral model involves the pledge of collateral to the Swap Counterparties in the form of equities. Equities pledged as collateral are marked with an asterisk in the Schedule of investments.

There were no securities pledged by the Fund as at 30 November 2018 (30 November 2017: none).

### Schedule of investments

### As at 30 November 2018

	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets
	Equities: 98.38% (2017: 100.30%)		_		Holding Companies-Diversified: 0.01%		
	Austria: 0.03% (2017: 0.28%)				(2017: 0.00%)		
	Banks: 0.00% (2017: 0.13%)			6	Financiere de Tubize SA Com NPV	406	0.00
15	Erste Group Bank AG Class A Com NPV	592	0.00	4	Sofina SA Com NPV	805	0.01
	Raiffeisen Bank International AG Com				Insurance: 0.01% (2017: 0.01%)		
	NPV	619	0.00	25	Ageas Com NPV	1,207	0.01
	Building Materials: 0.00% (2017: 0.00%)				Investment Companies: 0.00% (2017: 0.00%)		
	Wienerberger AG Class A Com NPV	605	0.00	4	KBC Ancora Com NPV	185	0.00
	Electric: 0.02% (2017: 0.00%)			7	Miscellaneous Manufacturing: 0.02%	103	0.00
	EVN AG Class A Com NPV	733	0.01		(2017: 0.00%)		
	Verbund AG Class A Com NPV	982	0.01	647	AGFA-Gevaert NV Com NPV	2,784	0.02
	Engineering & Construction: 0.00% (2017: 0.00%)				Pharmaceuticals: 0.27% (2017: 0.02%)		
	Strabag SE Class B Com NPV	426	0.00	2,153	Fagron Com NPV	36,737	0.26
	Insurance: 0.00% (2017: 0.00%)	420	0.00	15	UCB SA Com NPV	1,261	0.01
	Vienna Insurance Group AG Wiener				Telecommunications: 0.03% (2017: 0.00%)		
	Versicherung Gruppe Class A Com NPV	206	0.00	254	Orange Belgium SA Com NPV	4,745	0.03
	Iron/Steel: 0.00% (2017: 0.11%)				Total Belgium	1,115,513	7.70
	Machinery-Diversified: 0.00% (2017: 0.01%)				Denmark: 0.31% (2017: 3.22%)		
	Oil & Gas: 0.01% (2017: 0.02%)						
16	OMV AG Class A Com NPV	808	0.01	20	Agriculture: 0.00% (2017: 0.00%) Scandinavian Tobacco Group A/S Class A		
	Packaging & Containers: 0.00% (2017: 0.01%)			20	Com DKK1.00	371	0.00
	Mayr Melnhof Karton AG Class A Com				Banks: 0.08% (2017: 0.59%)	4.426	0.01
	NPV	259	0.00		Danske Bank A/S Com DKK10.00	1,136	0.01
	Telecommunications: 0.00% (2017: 0.00%)				Jyske Bank A/S Com DKK10.00	353	0.00
50	Telekom Austria AG Class A Com NPV	367	0.00	189	Ringkjoebing Landbobank A/S Com DKK1.00	10,323	0.07
	Total Austria	5,597	0.03	26	Sydbank A/S Com DKK10.00	641	0.00
					Beverages: 0.06% (2017: 0.01%)		
	Belgium: 7.70% (2017: 2.61%)			18	Carlsberg A/S Class B Com DKK20.00	1,994	0.01
	Beverages: 5.90% (2017: 2.48%)			88	Royal Unibrew A/S Com DKK2.00	6,374	0.05
11,159	Anheuser-Busch InBev SA/NV Com NPV	854,616	5.90		Biotechnology: 0.00% (2017: 0.01%)	•	
	Chemicals: 0.22% (2017: 0.09%)			1	Bavarian Nordic A/S Com DKK10.00	21	0.00
298	Solvay SA Com EUR15.00	32,229	0.22		Building Materials: 0.12% (2017: 0.01%)		
	Distribution/Wholesale: 0.00% (2017: 0.00%)			63	Rockwool International A/S Class B Com DKK10.00	16,392	0.12
15	D'ieteren SA/NV Com NPV	602	0.00		Chemicals: 0.00% (2017: 0.00%)	•	
	Electric: 0.00% (2017: 0.01%)			12	Novozymes A/S Class B Com DKK2.00	559	0.00
	Elia System Operator SA/NV Com NPV Electronics: 1.12% (2017: 0.00%)	267	0.00		Commercial Services: 0.00% (2017: 0.02%)	007	0.00
	Barco NV Com NPV	162,818	1.12		Healthcare-Products: 0.00% (2017: 0.01%)		
	Engineering & Construction: 0.12% (2017:	101,010			Machinery-Diversified: 0.00% (2017:		
	0.00%)				0.03%)		
·		16,851	0.12		0.03%) Pharmaceuticals: 0.00% (2017: 2.50%)		

Schedule of investments (continued)

As at 30 November 2018

Financial assets at fair Holdings value through profit or loss	Level 1 Fair value USD	% of net assets	Financial assets at fair Holdings value through profit or loss	Level 1 Fair value USD	% of net assets
Software: 0.01% (2017: 0.01%)	030	assets	Pharmaceuticals: 0.00% (2017: 0.02%)	030	assets
18 SimCorp A/S Com DKK1.00	1,146	0.01	14 Orion Oyj Class B Com EURO.65	467	0.00
Telecommunications: 0.01% (2017: 0.01%)	1,140	0.01	Real Estate: 0.00% (2017: 0.48%)	407	0.00
41 GN Store Nord A/S Com DKK4.00	1,433	0.01	Telecommunications: 0.00% (2017: 0.00%)		
Transportation: 0.03% (2017: 0.02%)	1,433	0.01	18 DNA Oyj Com NPV	332	0.00
1 AP Moller - Maersk A/S Class A Com			Total Finland	453,025	3.13
DKK1000.00	1,323	0.01	Total Fillianu	455,025	3.13
30 DSV A/S Com DKK1.00	2,296	0.02	Germany: 12.38% (2017: 42.17%)		
Total Denmark	44,855	0.31	Aerospace/Defense: 0.00% (2017: 0.04%)		
			Airlines: 0.01% (2017: 0.07%)		
Faroe Islands: 0.00% (2017: 0.00%)			35 Deutsche Lufthansa AG Com NPV	852	0.01
Food: 0.00% (2017: 0.00%)				032	0.01
8 Bakkafrost P/F Com DKK1.00	410	0.00	Apparel: 0.01% (2017: 2.59%)	1 102	0.01
Total Faroe Islands	410	0.00	5 Adidas AG Class A Com NPV	1,103	0.01
			Auto Manufacturers: 0.01% (2017: 4.69%)	254	0.00
Finland: 3.13% (2017: 2.26%)			4 Porsche Automobil Holding SE Pref NPV	256	0.00
Auto Parts & Equipment: 0.00% (2017:			4 Volkswagen AG Class A Com NPV	661	0.01
0.01%)			Auto Parts & Equipment: 2.93% (2017: 0.03%)		
Commercial Services: 1.01% (2017: 0.49%)			13 JOST Werke AG Class A Com NPV	439	0.00
27 Cramo Oyj Com NPV	501	0.00	4,591 Rheinmetall AG Class A Com NPV	425,210	2.93
22,824 Ramirent Oyi Com NPV	144,976	1.01	39 Schaeffler AG Class A Pref NPV	336	0.00
Computers: 1.86% (2017: 0.00%)	144,710	1.01	Banks: 0.01% (2017: 0.02%)		
9,317 Tieto Oyj Com NPV	268,793	1.86	54 Deutsche Pfandbriefbank AG Class A		
Electric: 0.00% (2017: 0.91%)	200,175	1.00	Com NPV	643	0.01
34 Fortum Oyj Com EUR3.40	709	0.00	Biotechnology: 2.95% (2017: 0.00%)		
Food: 0.20% (2017: 0.01%)	107	0.00	3,738 MorphoSys AG Class A Com NPV	427,044	2.95
12 Kesko Oyj Class B Com NPV	699	0.01	Building Materials: 0.00% (2017: 1.83%)		
8,546 Raisio Oyj Com NPV	26,658	0.19	6 HeidelbergCement AG Class A Com NPV	399	0.00
Forest Products & Paper: 0.05% (2017:	20,030	0.17	9 Surteco Group SE Com NPV	228	0.00
0.04%)			Chemicals: 0.07% (2017: 3.23%)		
53 Stora Enso Oyj Com EUR1.70	675	0.00	9 BASF SE Com NPV	656	0.01
391 Stora Enso Oyj Com EUR1.70	5,009	0.04	121 Brenntag AG Class A Com NPV	5,594	0.04
49 UPM-Kymmene Oyj Com NPV	1,305	0.01	17 Covestro AG Class A Com NPV	979	0.01
Insurance: 0.00% (2017: 0.02%)			25 Evonik Industries AG Class A Com NPV	672	0.01
12 Sampo Oyj Class A Com NPV	536	0.00	4 Fuchs Petrolub SE Com NPV	159	0.00
Leisure Time: 0.00% (2017: 0.00%)			Commercial Services: 0.00% (2017:		
5 Amer Sports Oyj Com NPV	187	0.00	0.00%)	427	0.00
Machinery-Diversified: 0.00% (2017: 0.01%)			4 Amadeus Fire AG Class A Com NPV  19 Hamburger Hafen und Logistik AG Com	427	0.00
Miscellaneous Manufacturing: 0.00%			NPV 3 Sixt SE Com NPV	416 288	0.00
(2017: 0.26%)			6 Sixt SE Pref NPV	408	0.00
Oil & Gas: 0.00% (2017: 0.01%)				408	0.00
6 Neste Oyj Com NPV	469	0.00	Computers: 1.70% (2017: 0.00%)	246 E62	1 70
Packaging & Containers: 0.01% (2017: 0.00%)			6,197 CANCOM SE Com NPV 15 SLM Solutions Group AG Class A Com	246,562	1.70
246 Metsa Board Oyj Com EUR1.70	1,709	0.01	NPV	216	0.00

Schedule of investments (continued)

As at 30 November 2018

	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% o ne asset
	Cosmetics/Personal Care: 0.01% (2017:			20	United Internet AG Com NPV	900	0.0
	0.00%)	4 005		472	XING SE Com EUR1.00	141,889	0.9
12	Beiersdorf AG Class A Com NPV	1,285	0.01		Iron/Steel: 0.00% (2017: 1.84%)		
	Electric: 0.01% (2017: 3.91%)				Leisure Time: 0.23% (2017: 0.06%)		
	E.ON SE Com NPV	836	0.01	5	CTS Eventim AG & Co KGaA Com NPV	192	0.0
	Innogy SE Com NPV	210	0.00	2,272	TUI AG Class D Com NPV	32,568	0.2
	RWE AG Class A Com NPV Electrical Components & Equipment: 0.12% (2017: 0.00%)	194	0.00		Machinery-Diversified: 0.00% (2017: 0.01%)		
	OSRAM Licht AG Class A Com NPV	321	0.00	11	Jungheinrich AG Pref NPV	366	0.0
	Varta AG Class A Com NPV	16,623	0.12		Metal Fabricate/Hardware: 0.00% (2017: 0.05%)		
	Vossloh AG Class A Com NPV	238	0.00	10	Aurubis AG Class A Com NPV	544	0.0
	Electronics: 1.36% (2017: 0.00%)	230	0.00	10	Miscellaneous Manufacturing: 0.00%	3-1-1	0.0
3	Dr Hoenle AG Class A Com NPV	186	0.00		(2017: 4.73%)		
	Isra Vision AG Class A Com NPV	197,551	1.36	7	Gesco AG Registered Shares Com NPV	198	0.0
3,012	Energy-Alternate Sources: 0.00% (2017:	197,331	1.50	2	Siemens AG Com NPV	232	0.0
	0.00%) Encavis AG Class A Com NPV	195	0.00		Packaging & Containers: 0.00% (2017: 0.00%)		
	Engineering & Construction: 0.00% (2017:	175	0.00	6	Gerresheimer AG Class A Com NPV	427	0.0
	0.01%)				Pharmaceuticals: 0.00% (2017: 1.31%)		
3	Fraport AG Frankfurt Airport Services Worldwide Com NPV	221	0.00	7	Dermapharm Holding SE Com NPV Real Estate: 1.61% (2017: 0.03%)	193	0.0
2	Hochtief AG Class A Com NPV	284	0.00	1 378	ADLER Real Estate AG Class A Com NPV	23,560	0.1
	Hand/Machine Tools: 0.00% (2017: 0.01%)				Deutsche Wohnen SE Com NPV	1,438	0.0
	Healthcare-Products: 0.01% (2017: 0.00%)				DIC Asset AG Class A Com NPV	382	0.0
18	Carl Zeiss Meditec AG Class B Com NPV	1,243	0.01		Patrizia Immobilien AG Class A Com NPV	205,807	1.4
3	Draegerwerk AG & Co KGaA Pref NPV	163	0.00	•	TAG Immobilien AG Class A Com NPV	1,077	0.0
4	Eckert & Ziegler AG Com NPV	301	0.00		TLG Immobilien AG Class A Com NPV	875	0.0
	Healthcare-Services: 0.30% (2017: 0.01%)			32		013	0.0
26	Evotec AG Class A Com NPV	609	0.00		Retail: 0.00% (2017: 0.01%)	275	
11	Fresenius Medical Care AG & Co KGaA				Ceconomy AG Class A Com NPV	275	0.0
	Com NPV	895	0.01		Fielmann AG Class A Com NPV	376	0.0
17	Fresenius SE & Co KGaA Com NPV	965	0.01	4	Hornbach Holding AG & Co KGaA Com NPV	229	0.0
1,616	Rhoen-Klinikum AG Class A Com NPV	40,693	0.28		Semiconductors: 0.01% (2017: 2.01%)		
	Home Furnishings: 0.00% (2017: 0.01%)			7	Siltronic AG Class A Com NPV	632	0.0
	Household Products/Wares: 0.01% (2017:				Software: 0.01% (2017: 2.48%)		
	2.00%)	024	0.04	4	CompuGroup Medical SE Com NPV	189	0.0
8	Henkel AG & Co KGaA Com NPV	826	0.01		SAP SE Com NPV	927	0.0
0	Insurance: 0.02% (2017: 6.56%)	1 000	0.01	10	Software AG Class A Com NPV	408	0.0
	Allianz SE Com NPV	1,900	0.01		Telecommunications: 0.00% (2017: 2.54%)		0.0
	Hannover Rueck SE Com NPV	695	0.01		Transportation: 0.00% (2017: 2.09%)		
2	Muenchener Rueckversicherungs- Gesellschaft AG in Muenchen Com NPV	435	0.00		Total Germany	1,794,857	12.3
6	Talanx AG Class A Com NPV	214	0.00	·		·	
	Internet: 0.99% (2017: 0.00%)				Ireland: 3.39% (2017: 0.00%)		
3	Adesso AG Class A Com NPV	178	0.00		Building Materials: 3.39% (2017: 0.00%)		
10	Delivery Hero SE Com NPV	364	0.00	14,114	Johnson Controls International plc Com USD0.01	490,885	3.3
					Total Ireland	490,885	3.3

Schedule of investments (continued)

As at 30 November 2018

Holdinas	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdinas	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% ne asset
	Liechtenstein: 0.02% (2017: 0.00%)				Electrical Components & Equipment:		
	Banks: 0.02% (2017: 0.00%)				0.00% (2017: 0.01%)		
53	Liechtensteinische Landesbank AG Com			12	TKH Group NV EUR0.25	609	0.
	CHF5.00	3,553	0.02		Electronics: 0.01% (2017: 1.46%)		
	Total Liechtenstein	3,553	0.02	25	Koninklijke Philips NV Com EUR0.20	941	0.
					Food: 0.00% (2017: 0.00%)		
	Luxembourg: 0.96% (2017: 2.97%) Auto Parts & Equipment: 0.00% (2017:			8	Koninklijke Ahold Delhaize NV Com EURO.01	206	0.
	0.43%)				Healthcare-Products: 0.00% (2017: 0.00%)		
12	SAF-Holland SA Com EUR0.01	175	0.00	9	QIAGEN NV Com EURO.01 - Nasdaq Gs	319	0.
	Environmental Control: 0.00% (2017:				Insurance: 0.41% (2017: 0.00%)		
	0.00%)			1,378	NN Group NV Com NPV	58,618	0.
5	Befesa SA Com NPV	201	0.00	,	Leisure Time: 0.00% (2017: 0.00%)		
	Iron/Steel: 0.11% (2017: 2.52%)			7	Basic-Fit NV Com EUR0.06	210	0.
720	ArcelorMittal Com NPV	16,317	0.11		Media: 0.01% (2017: 1.04%)	210	٠.
	Media: 0.00% (2017: 0.00%)			28	Wolters Kluwer NV Com EURO.12	1,690	0.
3	RTL Group SA Com NPV	180	0.00	20	Metal Fabricate/Hardware: 1.77% (2017:	1,070	0.
	Oil & Gas Services: 0.00% (2017: 0.02%)				0.00%)		
	Real Estate: 0.85% (2017: 0.00%)			5,798	AMG Advanced Metallurgical Group NV		
23	Aroundtown SA Com EUR0.01	197	0.00		Com EUR0.02	256,814	1
5,201	Grand City Properties SA Com EUR0.10	122,488	0.85		Miscellaneous Manufacturing: 0.00% (2017: 0.00%)		
•	Total Luxembourg	139,558	0.96	5	Aalberts Industries NV Com EUR0.25	175	0.
				_	Oil & Gas Services: 2.95% (2017: 0.00%)		-
	Netherlands: 6.59% (2017: 9.29%)			28.121	SBM Offshore NV Com EURO.25	426,815	2.
	Agriculture: 0.00% (2017: 0.00%)			20,121	Retail: 0.00% (2017: 0.00%)	.20,020	_
37	ForFarmers NV Com NPV	363	0.00	18	GrandVision NV Com NPV	405	0
	Auto Parts & Equipment: 0.00% (2017:				Semiconductors: 1.33% (2017: 0.01%)		
	0.00%)			4 488	ASM International NV Com EURO.04	191,015	1.
7	Kendrion NV Com EUR2.00	180	0.00		ASML Holding NV Com EURO.09	1,013	0.
	Banks: 0.01% (2017: 3.40%)			O	Software: 0.00% (2017: 0.00%)	1,013	U
61	ING Groep NV Com EUR0.01	738	0.01	42	TomTom NV Com EUR0.20	380	0
	Beverages: 0.00% (2017: 0.12%)			42		360	0.
	Biotechnology: 0.00% (2017: 0.00%)			72	Telecommunications: 0.00% (2017: 0.00%)	216	0
3	Argenx SE Com NPV	292	0.00		Koninklijke KPN NV Com EUR0.04	216	0.
	Chemicals: 0.03% (2017: 0.00%)				Total Netherlands	955,771	6
35	Akzo Nobel NV Com EUR2.00	2,936	0.02				
10	IMCD Group NV Com NPV	661	0.00		Norway: 8.79% (2017: 2.83%)		
9	Koninklijke DSM NV Com EUR1.50	797	0.01		Auto Parts & Equipment: 0.00% (2017: 0.00%)		
	Commercial Services: 0.00% (2017: 0.06%)			363	Kongsberg Automotive ASA Com NOK0.50	381	0
	Cosmetics/Personal Care: 0.00% (2017:				Banks: 1.47% (2017: 0.85%)		
	3.19%)			119	DNB ASA Com NOK10.00	2,040	0.
	Diversified Financial Services: 0.07% (2017: 0.00%)				Norwegian Finans Holding ASA Class A	_,0.0	
402	Van Lanschot Kempen NV EUR1.00	10,378	0.07	,_,0	Com NOK1.00	210,546	1.
702	van Landenot Kempen KV Lok 1.00	10,510	0.07	19	SpareBank 1 SMN Com NOK20.00	193	0.
				18	SpareBank 1 SR-Bank ASA Com NOK25.00	194	0.

Schedule of investments (continued)

As at 30 November 2018

Holdinas	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdinas	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets
	Chemicals: 0.02% (2017: 1.09%)				Portugal: 2.21% (2017: 0.01%)		
251	Borregaard ASA Com NOK1.00	2,305	0.02		Electric: 0.01% (2017: 0.00%)		
	Computers: 0.01% (2017: 0.00%)			115	EDP - Energias de Portugal SA Com		
502	Evry AS Class A Com NOK1.75	1,888	0.01		EUR1.00	402	0.01
	Engineering & Construction: 0.04% (2017:				Food: 0.00% (2017: 0.00%)		
	0.00%)			55	Jeronimo Martins SGPS SA Com EUR1.00	656	0.00
3,095	Kvaerner ASA Com NOK0.34	4,461	0.04	169	Sonae SGPS SA Com EUR1.00	160	0.00
	Environmental Control: 0.01% (2017: 0.00%)			107	Forest Products & Paper: 2.19% (2017: 0.00%)	100	0.00
21	Tomra Systems ASA Com NOK1.00	570	0.01	12 562	Altri SGPS SA Com EURO.13	316,654	2.19
	Food: 3.29% (2017: 0.20%)			43,302		310,034	2.19
33,658	Austevoll Seafood ASA Com NOK0.50	463,992	3.20	101	Oil & Gas: 0.01% (2017: 0.01%)	1 660	0.01
21	Norway Royal Salmon ASA Com	402	0.00	101	Galp Energia SGPS SA Com EUR1.00	1,660	0.01
1 520	NOK1.00	482	0.00	-	Total Portugal	319,532	2.21
-	Orkla ASA Com NOK1.25 Salmar ASA Com NOK0.25	12,701 282	0.09 0.00		Cdom. 17 (20) (2017: 2 770)		
3	Insurance: 0.01% (2017: 0.02%)	202	0.00		Sweden: 17.63% (2017: 2.77%)		
25	Gjensidige Forsikring ASA Com NOK2.00	390	0.00	10 726	Agriculture: 2.90% (2017: 0.02%) Swedish Match AB Class A Com SEK1.98	419,243	2.90
	Storebrand ASA Com NOK5.00	775	0.00	10,736	Auto Manufacturers: 0.01% (2017: 0.07%)	419,243	2.90
77	Investment Companies: 0.00% (2017:	113	0.01	11	Volvo AB Class A Com SEK1.20	153	0.00
	0.60%)				Volvo AB Class B Com SEK1.20	1.405	0.00
	Media: 2.98% (2017: 0.00%)			101	Auto Parts & Equipment: 0.01% (2017:	1,405	0.01
11,920	Schibsted ASA Class A Com NOK0.50	431,313	2.98		0.00%)		
7	Schibsted ASA Class B Com NOK0.50	234	0.00	104	Mekonomen AB Class A Com SEK2.50	1,082	0.01
	Mining: 0.00% (2017: 0.06%)				Banks: 2.96% (2017: 0.09%)		
139	Norsk Hydro ASA Com NOK1.10	654	0.00	41,146	Skandinaviska Enskilda Banken AB Class		
	Oil & Gas: 0.00% (2017: 0.00%)				A Com SEK10.00	428,590	2.96
311	DNO ASA Com NOK0.25	522	0.00		Commercial Services: 0.00% (2017: 0.02%)		
	Oil & Gas Services: 0.45% (2017: 0.00%)			37	AcadeMedia AB Class A Com SEK1.00	181	0.00
	Aker Solutions ASA Com NOK1.08	457	0.00		Computers: 0.00% (2017: 0.00%)		
134	Petroleum Geo-Services ASA Com NOK3.00	286	0.00	52	Acando AB Class A Com SEK1.38	174	0.00
12 674	Spectrum ASA Com NOK1.00	64,230	0.45		Distribution/Wholesale: 2.17% (2017:		
	TGS NOPEC Geophysical Co ASA Com			11	0.00%) AddTech AB Class B Com SEK0.75	219	0.00
	NOK0.25	196	0.00		Ahlsell AB Class A Com SEK0.25	313,813	2.17
	Real Estate: 0.00% (2017: 0.00%)			05,050	Diversified Financial Services: 0.00%	313,013	2.11
	Entra ASA Com NOK1.00	197	0.00		(2017: 0.00%)		
12	Olav Thon Eiendomsselskap ASA Class A Com NOK1.00	202	0.00	30	Resurs Holding AB Com NPV Engineering & Construction: 0.04% (2017:	194	0.00
	Retail: 0.00% (2017: 0.00%)				0.01%)		
80	Europris ASA Com NOK1.00	220	0.00	10	AF AB Class B Com SEK5.00	201	0.00
	Telecommunications: 0.51% (2017: 0.01%)			53	JM AB Class A Com SEK1.00	1,002	0.01
3,772	Telenor ASA Com NOK6.00	72,978	0.51	556	Peab AB Class A Com SEK5.35	4,502	0.03
	Total Norway	1,272,689	8.79				

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets
	Entertainment: 0.01% (2017: 0.00%)				Real Estate: 1.74% (2017: 0.02%)		
3	Evolution Gaming Group AB Com			10	Catena AB Class A Com SEK4.40	227	0.00
	EUR0.02	179	0.00	34	Dios Fastigheter AB Class A Com		
29	SkiStar AB Class A Com SEK0.50	712	0.01		SEK2.00	212	0.00
	Food: 0.04% (2017: 0.00%)			8	Fastighets AB Balder Class B Com SEK1.00	221	0.00
	AAK AB Com NPV	4,891	0.04	25	Hufvudstaden AB Class A Com SEK5.00	377	0.00
143	Cloetta AB Class B Com SEK5.00	409	0.00		Kungsleden AB Class A Com SEK0.42	250,145	1.73
	Forest Products & Paper: 0.00% (2017: 0.00%)			•	Pandox AB Class A Com SEK2.50	402	0.01
17	Holmen AB Class B Com SEK25.00	358	0.00		Sagax AB Class D Com SEK1.75	191	0.00
	Hand/Machine Tools: 0.01% (2017: 0.51%)				Wihlborgs Fastigheter AB Class A Com		
88	Sandvik AB Class A Com SEK1.20	1,305	0.01		SEK2.50	398	0.00
	Healthcare-Products: 0.00% (2017: 0.00%)	_,-,			Telecommunications: 0.23% (2017: 0.00%)		
17	Biotage AB Class A Com SEK1.28	217	0.00	1,144	Sectra AB Class B Com NPV	33,518	0.23
	Elekta AB Class B Com SEK0.50	373	0.00		Toys/Games/Hobbies: 0.00% (2017:		
	Holding Companies-Diversified: 0.00%			7	0.00%) G5 Entertainment AB Class A Com		
	(2017: 0.00%)			,	SEK0.10	122	0.00
19	Industrivarden AB Class A Com SEK2.50	398	0.00		Total Sweden	2,555,059	17.63
	Home Furnishings: 0.00% (2017: 0.12%)						
22	Electrolux AB Class B Series B Com SEK5.00	500	0.00		Switzerland: 12.48% (2017: 7.21%)		
	Housewares: 0.00% (2017: 0.10%)	300	0.00		Auto Manufacturers: 0.00% (2017: 0.00%)		
	Internet: 0.00% (2017: 0.01%)			1	Autoneum Holding AG Class A Com		
	Investment Companies: 0.00% (2017:				CHF0.05	196	0.00
	0.03%)				Auto Parts & Equipment: 0.02% (2017: 0.01%)		
14	L E Lundbergforetagen AB Class B Com NPV	418	0.00	4	Georg Fischer AG Com CHF1.00	3,110	0.02
	Iron/Steel: 4.55% (2017: 0.00%)	410	0.00		Banks: 0.00% (2017: 0.02%)		
60 112	SSAB AB Class A Com SEK8.80	214 000	1.48	1	Luzerner Kantonalbank AG Com		
	SSAB AB Class B Com SEK8.80	214,990 444,470	3.07		CHF31.00	483	0.00
155,264	Leisure Time: 0.00% (2017: 0.01%)	444,410	3.07	1	St. Galler Kantonalbank AG Com CHF70.00	490	0.00
	Machinery-Construction & Mining: 0.00%			46	UBS Group AG Com CHF0.10	621	0.00
	(2017: 0.01%)			40	Building Materials: 0.02% (2017: 0.10%)	021	0.00
	Machinery-Diversified: 0.00% (2017:			2	Geberit AG Com CHF0.10	779	0.01
	0.01%)				Sika AG Com CHF0.01	743	0.01
12	Beijer Ref AB Class A Com SEK8.75	205	0.00		Chemicals: 0.03% (2017: 0.01%)	143	0.01
	Mining: 0.01% (2017: 0.05%)			13	Siegfried Holding AG Com CHF2.00	4,631	0.03
51	Boliden AB Class A Com SEK2.11	1,143	0.01	10	Commercial Services: 0.01% (2017:	4,001	0.05
	Miscellaneous Manufacturing: 2.94% (2017: 0.94%)			-	0.04%)		
50	Alfa Laval AB Class A Com SEK2.84	1,076	0.01	25	Adecco Group AG Com CHF0.10	1,236	0.01
7	Nolato AB Class B Com SEK5.00	304	0.00		Diversified Financial Services: 0.02% (2017: 0.01%)		
24,851	Trelleborg AB Class B Com SEK25.00	424,054	2.93	3	Cembra Money Bank AG Class A Com		
	Pharmaceuticals: 0.01% (2017: 0.75%)				CHF1.00	250	0.00
10	BioGaia AB Class B Com SEK1.00	375	0.00		GAM Holding AG Class A Com CHF0.05	147	0.00
14	Recipharm AB Class B Com SEK0.50	209	0.00	4	Partners Group Holding AG Class A Com CHF0.01	2,620	0.02
88	Swedish Orphan Biovitrum AB Class A Com SEK0.55	1,901	0.01		CIII 0.01	2,020	0.02

Schedule of investments (continued)

As at 30 November 2018

Holdings value through profit or loss USD assets Holdings value through profit  Electric: 0.00% (2017: 0.00%) 5 Klingelnberg AG Cl.	t or loss USD	assets
3 Alpiq Holding AG Com CHF10.00 255 0.00 40 OC Oerlikon Corp A		0.00
4 BKW AG Class A Com NPV 272 0.00 6 Zehnder Group AG	Com CHF0.05 221	0.00
Electronics: 0.00% (2017: 0.00%) Media: 0.00% (2017	7: 0.00%)	
4 ALSO Holding AG Com CHF1.00 447 0.00 2 Tamedia AG Com C	CHF10.00 205	0.00
Engineering & Construction: 0.01% (2017: Pharmaceuticals: 0.	0.03% (2017: 5.04%)	
0.00%) 28 Novartis AG Com C	CHF0.50 2,549	0.02
6 Flughafen Zurich AG Com CHF10.00 980 0.01 6 Roche Holding AG	Com NPV 1,556	0.01
7 Implenia AG Com CHF1.02 358 0.00 Real Estate: 0.04%	(2017: 0.93%)	
Food: 0.14% (2017: 0.10%) 30 Allreal Holding AG	Com CHF50.00 4,770	0.03
3 Barry Callebaut AG Com CHF0.02 5,076 0.04 1 Intershop Holding A	AG Class A Com	
2 Chocoladefabriken Lindt & Spruengli AG CHF10.00	483	0.00
Com CHF10.00 13,649 0.09 1 Mobimo Holding AC	G Com CHF23.40 234	0.00
24 Nestle SA Com CHF0.10 2,045 0.01 9 PSP Swiss Propert	ty AG Com CHF0.10 873	0.01
Hand/Machine Tools: 0.00% (2017: 0.01%)  Retail: 0.36% (2017	7: 0.03%)	
3 Schindler Holding AG Com CHF0.10 600 0.00 2 Dufry AG Com CHF	5.00 212	0.00
2 Schindler Holding AG Com CHF0.10 - Participation Certificate 379 0.00 17 Mobilezone Holding	g AG Com CHF0.01 197	0.00
Healthcare-Products: 0.02% (2017: 0.02%)  3 Swatch Group AG C	Com CHF0.45 175	0.00
	Class B Com CHF2.25 297	0.00
3 Medartis Holding AG Class A Com 209 Valora Holding AG	Com CHF1.00 50,193	0.36
CHF0.20 186 0.00 <b>Software: 0.01% (20</b>	017: 0.01%)	
1 Straumann Holding AG Com CHF0.10 611 0.01 6 Temenos AG Com C	CHF5.00 743	0.01
3 Tecan Group AG Com CHF0.10 616 0.01 <b>Telecommunication</b>	ns: 0.00% (2017: 0.02%)	
Holding Companies-Diversified: 0.02% 2 U-Blox Holding AG	Class A Com CHF0.90 187	0.00
(2017: 0.00%) Transportation: 0.0	01% (2017: 0.00%)	
1 Metall Zug AG Class B Com CHF25 2,887 0.02 21 Ceva Logistics AG	Class A Com NPV 627	0.01
Insurance: 8.79% (2017: 0.84%)  704 Palaira Maldian AC Care (UPO 10 400 057 2 2 02 Total Switzerland	1,808,757	12.48
2,784 Baloise Holding AG Com CHF0.10 408,957 2.82		
1 Helvetia Holding AG Com CHF0.10 618 0.01  United States: 22.7	76% (2017: 24.68%)	
2,191 Swiss Life Holding AG Com CHF5.10 859,211 5.93  Advertising: 0.01%	(2017: 0.00%)	
9 Swiss Re AG Class A Com CHF0.10 822 0.01 4 Trade Desk Class A	A Com USD0.000001 570	0.01
1 Vaudoise Assurances Holding SA Com CHF25.00 496 0.00 Aerospace/Defense	e: 0.01% (2017: 0.00%)	
Zurich Insurance Group AG Class A Com 6 Ducommun Inc Con		0.00
7 CHF0.10 2,196 0.02 3 HEICO Corp Class A	A Com USD0.01 203	0.00
Investment Companies: 2.93% (2017:	ogies Inc Com USD0.01 674	
0.00%) Agriculture: 0.00% (	(2017: 0.00%)	
6,142 Pargesa Holding SA Class B Com CHF20.00 424,996 2.93 4 Universal Corp Con		0.00
Machinery-Construction & Mining: 0.00% 16 Vector Group Ltd C		0.00
(2017: 0.00%) Airlines: 0.02% (201		
18 ABB Ltd Com CHF0.12 364 0.00 12 Allegiant Travel Co		
Machinery-Diversified: 0.02% (2017: USD0.001 0.02%) USD0.001	1,613 orp Com USD0.01 195	
1 Conzzeta AG Com CHF2.00 768 0.01 3 United Continental	•	0.00
1 Inficon Holding AG Com CHF5.00 473 0.00 USD0.01	290	0.00
1 Interroll Holding AG Com CHF1.00 1,769 0.01		

Schedule of investments (continued)

As at 30 November 2018

Joldine-	Financial assets at fair	Level 1 Fair value USD	% of net assets	Financial assets at fair	Level 1 Fair value USD	% of net
iolaings	value through profit or loss	030	dssets	Holdings value through profit or loss  38 ImmunoGen Inc Com USDO.01	209	
7	Apparel: 0.00% (2017: 0.00%) Steven Madden Ltd Com USD0.0001	226	0.00	12 Innoviva Inc Com USDO.01	219	0.00
,	Auto Parts & Equipment: 0.01% (2017:	220	0.00	16 Kindred Biosciences Inc Com USD0.000		0.00
	0.00%)					
7	Altra Industrial Motion Corp Com USD0.001	221	0.00	9 Kura Oncology Inc Com USD0.0001 9 Puma Biotechnology Inc Com USD0.0001	114 209	0.0
22	Commercial Vehicle Group Inc Com USD0.01	154	0.00	1 Regeneron Pharmaceuticals Inc Com USD0.001	366	0.00
3	Cooper-Standard Holdings Inc Com USD0.001	219	0.00	2 Vertex Pharmaceuticals Inc Com USD0.01	362	0.0
15	Dana Inc Com USD0.01	218	0.00	Building Materials: 0.02% (2017: 0.00%)		
23	Meritor Inc Com USD1.00	380	0.00	13 Armstrong Flooring Inc Com USD0.0001	203	0.0
13	Modine Manufacturing Co Class C Com			12 Builders FirstSource Inc Com USD0.01	162	0.0
	USD0.63	170	0.00	15 Continental Building Products Inc Com	102	0.00
	Titan International Inc Com NPV	182	0.00	USD0.001	429	0.0
	Visteon Corp Com NPV	148	0.00	3 Eagle Materials Inc Com USD0.01	219	0.0
8	WABCO Holdings Inc Com USD0.01	972	0.01	13 NCI Building Systems Inc Com USD0.01	148	0.0
	Banks: 0.47% (2017: 0.00%)			8 PGT Innovations Inc Com USD0.01	154	0.0
5	Camden National Corp Com NPV	207	0.00	3 Simpson Manufacturing Co Inc Com		
6	Carolina Financial Corp Com NPV	206	0.00	USD0.01	176	0.0
8	CenterState Bank Corp Com USD0.01	200	0.00	33 Summit Materials Inc Class A Com USD0.01	479	0.0
10	ConnectOne Bancorp Inc Com NPV	201	0.00	Chemicals: 0.43% (2017: 0.00%)	417	0.0
6	Equity Bancshares Inc Class A Com USD0.01	227	0.00		173	0.00
7	Financial Institutions Inc Com USD0.01			2 Balchem Corp Com USD0.07	173	0.00
		211	0.00	7 Chemours Co Com NPV		
	First Financial Corp Com NPV	187	0.00	13 Ferro Corp Com USD1.00	251	0.00
	First Midwest Bancorp Inc Com USD0.01	212	0.00	6 Koppers Holdings Inc Com USD0.01	112	0.00
	Heritage Commerce Corp Com NPV	200	0.00	2,367 Kraton Corp Com USD0.01	62,015	0.43
5	International Bancshares Corp Com USD1.00	192	0.00	4 Minerals Technologies Inc Com USD0.10		0.00
5	Lakeland Financial Corp Com NPV	232	0.00	23 OMNOVA Solutions Inc Com USD0.10	187	0.00
	LegacyTexas Financial Group Inc Com			17 Rayonier Advanced Materials Inc Com USD0.01	251	0.00
	USD0.01	67,258	0.47	Commercial Services: 3.43% (2017:		
16	Sierra Bancorp Com NPV	454	0.00	0.00%)		
7	Simmons First National Corp Class A Com USD0.01	206	0.00	3 Barrett Business Services Inc Com USD0.01	211	0.00
	Beverages: 0.00% (2017: 0.00%)			18 CAI International Inc Com USD0.0001	441	0.0
12	Craft Brew Alliance Inc Com USD0.005	193	0.00	11 Care.com Inc Com USD0.001	197	0.0
	Biotechnology: 0.07% (2017: 0.00%)			11 CBIZ Inc Com USD0.01	232	0.0
19	Amicus Therapeutics Inc Com USD0.01	210	0.00	24 Cross Country Healthcare Inc Com		
9	Assembly Biosciences Inc Com USD0.001	232	0.00	USD0.0001 3,071 Ecolab Inc Com USD1.00	218 492,865	0.00 3.4
2	Bio-Rad Laboratories Inc Class A Com			11 Ennis Inc Com USD2.50	215	0.0
	USD0.0001	549	0.01	6 FTI Consulting Inc Com USD0.01	422	0.0
	Celgene Corp Com USD0.01	217	0.00	2 Grand Canyon Education Inc Com		
	Clearside Biomedical Inc Com USD0.001	51	0.00	USDO.01	245	0.00
11	Deciphera Pharmaceuticals Inc Class I Com USD0.01	287	0.00	11 Hackett Group Inc Com USD0.001	194	0.00
2 272				5 Herc Holdings Inc Com USD0.01	178	0.00
2,212	Enzo Biochem Inc Com USD0.01	6,998	0.05			

Schedule of investments (continued)

As at 30 November 2018

Financial assets at fair Holdings value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets
25 K12 Inc Com USD0.0001	597	0.00		Electrical Components & Equipment:		
5 Korn/Ferry International Com USDO	0.01 245	0.00		0.00% (2017: 0.00%)		
1 Medifast Inc Com USD0.001	149	0.00		Generac Holdings Inc Com USD0.01	228	0.00
3 PayPal Holdings Inc Com USD0.000	1 257	0.00		Insteel Industries Inc Com NPV	165	0.00
13 Resources Connection Inc Com USD	0.01 219	0.00	13	SPX Corp Com USD0.01	385	0.00
16 TrueBlue Inc Com NPV	404	0.01		Electronics: 0.22% (2017: 0.00%)		
2 WEX Inc Com USD0.01	310	0.00		Allied Motion Technologies Inc Com NPV	22,945	0.16
Computers: 1.50% (2017: 1.17%)				Arrow Electronics Inc Com USD1.00	231	0.00
2 CACI International Inc Class A Com USD0.10	330	0.00		Atkore International Group Inc Class I Com USD0.01	184	0.00
6 Carbonite Inc Com USD0.01	170	0.00	264	AVX Corp Com USD0.01	4,353	0.04
15 Electronics For Imaging Inc Com			15	Brady Corp Class A Com USD0.01	653	0.01
USD0.01	415	0.00	18	Control4 Corp Com USD0.0001	392	0.00
2,926 Fortinet Inc Com USD0.001	216,056	1.50	8	CTS Corp Com NPV	232	0.00
3 Leidos Holdings Inc Com USD0.000	1 189	0.00	5	FLIR Systems Inc Com USD0.01	229	0.00
3 NetApp Inc Com USD0.001	201	0.00	4	Itron Inc Com NPV	217	0.00
8 TTEC Holdings Inc Com USD0.01	234	0.00	7	Sanmina Corp Com USD0.01	189	0.00
4 Virtusa Corp Com USD0.01	177	0.00	24	Stoneridge Inc Com NPV	642	0.01
Cosmetics/Personal Care: 0.00% (20	17:		6	Trimble Inc Com NPV	228	0.00
0.00%) 4 Colgate-Palmolive Co Class C Com			5	Vishay Precision Group Inc Com USD0.10	170	0.00
USD1.00	254	0.00		Energy-Alternate Sources: 0.00% (2017:		
4 Inter Parfums Inc Com USD0.001	247	0.00		0.00%)		
Distribution/Wholesale: 0.00% (2017 0.27%)	<u>:</u>		1	First Solar Inc Com USD0.001 Engineering & Construction: 0.03% (2017:	44	0.00
6 ScanSource Inc Com NPV	228	0.00		0.65%)		
14 Titan Machinery Inc Com USD0.000	01 245	0.00	9	Aegion Corp Com USD0.01	172	0.00
Diversified Financial Services: 0.29%			4	Comfort Systems USA Inc Com USD0.01	211	0.00
(2017: 0.00%) 2 American Express Co Class C Com			6	EMCOR Group Inc Com USD0.01	437	0.01
USD0.20	225	0.00	3	Jacobs Engineering Group Inc Com	107	0.00
2 Ameriprise Financial Inc Com USD0	.01 260	0.00		USD1.00	197	0.00
30 Elevate Credit Com USD0.0004	145	0.00		KBR Inc Com USD0.001	204	0.00
9 Enova International Inc Com USD0.00001	199	0.00	49	Sterling Construction Co Inc Class C Com USD0.01	631	0.01
5 INTL. FCStone Inc Com USD0.01	195	0.00	8	TopBuild Corp Com NPV	408	0.01
5 Moelis & Co Class A Com USD0.01	202	0.00		Entertainment: 0.14% (2017: 0.00%)		
7 Oppenheimer Holdings Inc Class A C	Com		13	International Speedway Corp Class A Com USD0.01	550	0.01
USD0.001  1,992 PennyMac Financial Services Inc Co		0.00	637	SeaWorld Entertainment Inc Com USD0.01	18,142	0.13
USD0.0001	40,856			Environmental Control: 0.03% (2017:		
1 SLM Corp Com USD0.20	10	0.00	1.47	0.60%)		
Electric: 0.02% (2017: 0.00%)	201		147	Advanced Disposal Services Inc Class I Com USD0.01	3,962	0.03
4 Edison International Com NPV	221	0.00	26	CECO Environmental Corp Com USD0.01	216	0.00
4 El Paso Electric Co Class C Com NP		0.00		Heritage-Crystal Clean Inc Com USD0.01		0.00
3 Pinnacle West Capital Corp Com NP		0.00		Republic Services Inc Com USD0.01	232	0.00
11 PNM Resources Inc Com NPV	475	0.01	3	.,		
15 Portland General Electric Co Class ( Com NPV	722	0.01				

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdinas	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% o ne asset:
	Food: 1.62% (2017: 0.81%)				Home Builders: 0.01% (2017: 0.00%)		
2	Ingredion Inc Com USD0.01	209	0.00	16	Beazer Homes USA Inc Com USD0.001	180	0.0
	Performance Food Group Co Class C Com			8	M/I Homes Inc Com USD0.01	188	0.0
	USD0.01	241	0.00	17	Meritage Homes Corp Com USD0.01	650	0.0
3,468	Sysco Corp Com USD1.00	233,743	1.62		Taylor Morrison Home Corp Class A Com		
	Forest Products & Paper: 0.00% (2017: 0.00%)				USD0.00001 Home Furnishings: 0.00% (2017: 0.00%)	220	0.0
7	Verso Corp Class A Com NPV	177	0.00	10	Ethan Allen Interiors Inc Com USD0.01	208	0.0
	Gas: 0.00% (2017: 0.00%)			10	Household Products/Wares: 0.01% (2017:	200	0.0
3	Chesapeake Utilities Corp Com USD0.49	258	0.00		0.00%)		
	Hand/Machine Tools: 0.00% (2017: 0.00%)			4	WD-40 Co Class C Com USD0.001	699	0.0
3	Lincoln Electric Holdings Inc Com NPV	258	0.00		Insurance: 3.15% (2017: 1.37%)		
10	Milacron Holdings Corp Com USD0.01	143	0.00	4	AMERISAFE Inc Com USD0.01	258	0.0
	Healthcare-Products: 4.60% (2017: 3.14%)			4	Berkshire Hathaway Inc Class B Com		
7	AtriCure Inc Com USD0.001	234	0.00		USD0.0033	873	0.0
40	Cerus Corp Com USD0.001	210	0.00		Cincinnati Financial Corp Com USD2.00	245	0.0
21	CytoSorbents Corp Com USD0.001	219	0.00	3	FBL Financial Group Inc Class A Com NPV	211	0.0
4,534	Danaher Corp Com USD0.01	496,654	3.43	6	Horace Mann Educators Corp Com		0.0
1,013	Edwards Lifesciences Corp Com			J	USD0.001	242	0.0
	USD1.00	164,116	1.14	52	MGIC Investment Corp Com USD1.00	609	0.0
75	GenMark Diagnostics Inc Com USD0.0001	391	0.00	8	National General Holdings Corp Com	0.10	
8	Haemonetics Corp Com USD0.01	858	0.01		USD0.01	212	0.0
	Hologic Inc Com USD0.01	222	0.00		ProAssurance Corp Com USD0.01	437	0.00
	ICU Medical Inc Com USD0.10	240	0.00	2	Reinsurance Group of America Inc Com USD0.01	299	0.00
	Intersect ENT Inc Com USD0.001	180	0.00	5,245	Torchmark Corp Com USD1.00	453,220	3.13
	Nevro Corp Com USD0.001	208	0.00	6	Unum Group Com USD0.10	215	0.00
	STAAR Surgical Co Class C Com	200	0.00		Internet: 0.27% (2017: 3.43%)		
	USD0.01	456	0.01	3	Amazon.com Inc Com USD0.01	5.071	0.04
7	Surmodics Inc Com USD0.05	424	0.01	6	Boingo Wireless Inc Com NPV	150	0.00
40	T2 Biosystems Inc Com USD0.001	178	0.00		ChannelAdvisor Corp Com USD0.001	183	0.00
8	Varex Imaging Corp Com USD0.01	211	0.00		Etsy Inc Com USD0.001	540	0.0
	Healthcare-Services: 0.08% (2017: 3.45%)				Facebook Inc Class A Com USD0.000006	31,356	0.2
1,996	AAC Holdings Inc Com USD0.001	3,932	0.03		HealthStream Inc Com NPV	222	0.0
3	Addus HomeCare Corp Com USD0.001	223	0.00	5	IAC/InterActiveCorp Com USD0.001	890	0.0
21	Amedisys Inc Com USD0.001	2,861	0.02		Internap Corp Com USD0.001	203	0.0
72	Brookdale Senior Living Inc Com				Perficient Inc Com USD0.001	202	0.0
	USD0.01	616	0.01		TechTarget Inc Com USD0.001	187	0.0
	Centene Corp Com USD0.001	854	0.01		Iron/Steel: 0.00% (2017: 0.00%)		
	Chemed Corp Com USD1.00	317	0.00	4	Nucor Corp Com USD0.40	242	0.0
	DaVita Inc Com USD0.001	198	0.00		Steel Dynamics Inc Com USD0.005	176	0.0
	Encompass Health Corp Com USD0.01	226	0.00	J	Leisure Time: 0.00% (2017: 0.00%)	110	0.0
	Magellan Health Inc Com USD0.01	218	0.00	3	Johnson Outdoors Inc Class A Com		
98	Quorum Health Corp Com USD0.0001	432	0.01	3	USD0.05	214	0.00

Schedule of investments (continued)

As at 30 November 2018

Financial assets at fair Holdings value through profit or loss	Level 1 Fair value USD	% of net		Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets
6 Malibu Boats Inc Class A Com USD0.01	291	0.00		Oil & Gas: 0.02% (2017: 0.27%)		
15 MasterCraft Boat Holdings Inc Class I			86	Abraxas Petroleum Corp Com USD0.01	140	0.00
Com USD0.01	389	0.00	27	Bonanza Creek Energy Inc Com NPV	716	0.01
Lodging: 0.00% (2017: 0.00%)				Continental Resources Inc/OK Com		
4 Las Vegas Sands Corp Com USD0.001	220	0.00		USD0.01	686	0.01
5 Marcus Corp Com USD1.00	212	0.00		CVR Energy Inc Com USD0.01	226	0.00
5 Monarch Casino & Resort Inc Com USD0.01	200	0.00		SandRidge Energy Inc Com USD0.001	186	0.00
Machinery-Diversified: 0.00% (2017:				Pharmaceuticals: 0.01% (2017: 1.56%) Akorn Inc Com NPV	213	0.00
1.09%)				Anika Therapeutics Inc Com USD0.01	213	0.00
3 Alamo Group Inc Com USD0.10	248	0.00		Assertio Therapeutics Inc Com NPV	169	0.00
4 Albany International Corp Class A Com USD0.001	289	0.00		DexCom Inc Com USD0.001	259	
6 Cactus Inc Class A Com USD0.01	173	0.00		Minerva Neurosciences Inc Com	259	0.00
5 Hurco Cos Inc Com NPV	191	0.00		USD0.0001	198	0.00
20 Mueller Water Products Inc Class A Com	171	0.00		Momenta Pharmaceuticals Inc Com		
USD0.01	211	0.00		USD0.0001	189	0.00
6 SPX FLOW Inc Com USD0.01	225	0.00		Syros Pharmaceuticals Inc Com USD0.001	204	0.00
Media: 3.24% (2017: 0.00%)			6	USANA Health Sciences Inc Com		
6 Comcast Corp Class A Com USD0.01	234	0.00		USD0.001	734	0.01
16,766 Discovery Communications Inc Class C Com USD0.01	460 274	3.24		Real Estate: 0.00% (2017: 0.00%)		
4 John Wiley & Sons Inc Class A Com	468,274	3.24	5	CBRE Group Inc Class A Com USD0.01	218	0.00
USD1.00	221	0.00	6	Marcus & Millichap Inc Com USD0.0001	219	0.00
16 News Corp Class A Com USD0.01	208	0.00		Retail: 1.78% (2017: 0.00%)		
Mining: 0.00% (2017: 0.00%)			46	America's Car-Mart Inc Com USD0.01	3,414	0.03
5 Alcoa Corp Com USD0.01	159	0.00		Asbury Automotive Group Inc Com USDO.01	276	0.00
4 Materion Corp Com NPV	212	0.00		AutoZone Inc Com USD0.01	809	0.00
Miscellaneous Manufacturing: 0.28% (2017: 0.00%)			35	Barnes & Noble Education Inc Com USD0.01	233	0.00
16 American Outdoor Brands Corp Com				Carrols Restaurant Group Inc Com	233	0.00
USD0.001	195	0.00		USD0.01	154	0.00
10 Harsco Corp Com USD1.25	268	0.00	19	Container Store Group Inc Com USD0.01	103	0.00
1,787 Lydall Inc Com USD0.10	39,546	0.28	2,262	Darden Restaurants Inc Com NPV	250,041	1.73
Office Furnishings: 0.00% (2017: 0.00%)			19	Del Taco Restaurants Inc Com NPV	203	0.00
12 Steelcase Inc Class A Com NPV	194	0.00	14	Denny's Corp Com USD0.01	232	0.00
Oil & Gas Services: 0.17% (2017: 0.00%)				Fiesta Restaurant Group Inc Com		
20 Archrock Inc Com USD0.01	204	0.00		USD0.01	339	0.00
10 C&J Energy Services Inc Com USD0.05	172	0.00		GMS Inc Com USD0.01	150	0.00
8 Exterran Corp Com USD0.01	180	0.00		Lululemon Athletica Inc Com USD0.005	795	0.01
19 Helix Energy Solutions Group Inc Com NPV	156	0.00		Potbelly Corp Com USD0.01	173	0.00
10 Matrix Service Co Class C Com USD0.01	204	0.00		Regis Corp Com USD0.05	201	0.00
28 MRC Global Inc Com USD0.01	440	0.01		Shake Shack Inc Class A Com USD0.01	222	0.00
543 SEACOR Holdings Inc Com USD0.01	22,556	0.16		Tilly's Inc Class A Com USD0.001	138	0.00
40 TETRA Technologies Inc Com USD0.01	93	0.00		Savings & Loans: 0.00% (2017: 0.00%)		
	,,,	0.00		United Community Financial Corp Com NPV	211	0.00

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets
	Semiconductors: 0.19% (2017: 0.00%)		
3,775	Amkor Technology Inc Com USD0.001	25,858	0.18
18	Axcelis Technologies Inc Com USD0.001	359	0.00
10	Intel Corp Com USD0.001	493	0.01
24	Rambus Inc Com USD0.001	209	0.00
7	Rudolph Technologies Inc Com USD0.001	149	0.00
5	Semtech Corp Com USD0.01	267	0.00
	Software: 0.12% (2017: 3.01%)		
3	Appfolio Inc Class A Com USD0.0001	184	0.00
29	Autodesk Inc Com USD0.01	4,191	0.03
4	Bottomline Technologies DE Inc Com USD0.001	220	0.00
16	Cloudera Inc Com USD0.00005	197	0.00
4	Everbridge Inc Com USD0.001	219	0.00
2	Fidelity National Information Services Inc Com USD0.01	216	0.00
30	InnerWorkings Inc Com USD0.0001	127	0.00
41	LiveRamp Holdings Inc Com USD0.10	1,939	0.02
2	MicroStrategy Inc Class A Com USD0.001	259	0.00
646	Model N Inc Com USD0.00015	8,870	0.07
2	salesforce.com Inc Com USD0.001	286	0.00
6	Synopsys Inc Com USD0.01	552	0.00
5	Verint Systems Inc Com USD0.001	227	0.00
	Telecommunications: 0.51% (2017: 0.00%)		
7	AT&T Inc Com USD1.00	219	0.00
7	Ciena Corp Com USD0.01	228	0.00
5	Cisco Systems Inc Com USD0.001	239	0.00
3	InterDigital Inc Com USD0.01	226	0.00
5	Loral Space & Communications Inc Com	242	0.00
0.556	USD0.01	213	0.00
	NeoPhotonics Corp Com USD0.0025  Quantenna Communications Inc Com	73,580	0.51
	USD0.0001	180	0.00
18	Viavi Solutions Inc Com USD0.001	183	0.00
	Textiles: 0.00% (2017: 0.00%)		
3	Mohawk Industries Inc Com USD0.01	384	0.00
	Transportation: 0.00% (2017: 0.27%)		
4	Hub Group Inc Class A Com USD0.01	178	0.00
10	Marten Transport Ltd Com USD0.01	195	0.00
2	Norfolk Southern Corp Com USD1.00	341	0.00
10	USA Truck Inc Com USD0.01	205	0.00
	Trucking & Leasing: 0.00% (2017: 0.00%)		
14	General Finance Corp Com USD0.0001	191	0.00
	Total United States	3,298,925	22.76
	Total equities	14,258,986	98.38

Counterparty	CCY	Maturity date	Level 2 Fair value USD	% o ne asset
Goldman Sachs International	USD	24/02/2022	207,363	1.4
Morgan Stanley & Co. International plc	USD	10/12/2021	28,738	0.2
Fair value outperforman	ce swaps gains		236,101	1.6
Fair value outperforman	ce swaps		236,101	1.6
			Fair value USD	% o ne asset
Total value of investmen	ts	:	14,495,087	100.0
	ts*		177	0.0
Cash and cash equivalen				
Cash and cash equivalen Other net liabilities			(983)	(0.0
			14,494,281	100.0
Other net liabilities  Net assets attributable to participating shares	eld with The No e swaps track tl	rthern Trust Com ne S&P Select Se	14,494,281 npany. ctor Capped 2	100.0
Other net liabilities  Net assets attributable to participating shares  * All cash holdings are h  ** These outperformance Estate TR (Net) Index.	eld with The No e swaps track tl	rthern Trust Com ne S&P Select Se	14,494,281 npany. ctor Capped 2	100.0 20% Rea
Other net liabilities  Net assets attributable to participating shares  * All cash holdings are h  ** These outperformance Estate TR (Net) Index.	eld with The No e swaps track to s of outperform  otal Assets and money ma	rthern Trust Com ne S&P Select Se ance swap gains	14,494,281 Ipany. ctor Capped 2 14,350,587.	100.0 20% Red ** ** ** ** ** ** ** ** ** ** ** ** **
Other net liabilities  Net assets attributable in participating shares  * All cash holdings are his these outperformance. Estate TR (Net) Index. Combined notional value  Unaudited Analysis of Transferable securities	eld with The No e swaps track to s of outperform  otal Assets and money mailisting.	rthern Trust Com ne S&P Select Se ance swap gains	14,494,281 apany. ctor Capped 2 14,350,587.	100.0
Other net liabilities  Net assets attributable in participating shares  * All cash holdings are hit in the second participating shares  * These outperformance in the second participation in the seco	eld with The No e swaps track to s of outperform  otal Assets and money mailisting. and money mail	rthern Trust Com ne S&P Select Se ance swap gains	14,494,281 apany. ctor Capped 2 14,350,587.	100.0 0% Rea *** *** *** *** *** *** *** *** *** *
Other net liabilities  Net assets attributable in participating shares  * All cash holdings are h  ** These outperformance Estate TR (Net) Index.  Combined notional value  Unaudited Analysis of Tomore and the securities official stock exchange Transferable securities regulated market.	eld with The No e swaps track to s of outperform  otal Assets and money mailisting. and money mail	rthern Trust Com ne S&P Select Se ance swap gains	14,494,281 apany. ctor Capped 2 14,350,587.	100.0 100% Red % tot asset 76.2

# Invesco RBIS Equal Risk Equity US UCITS ETF (formerly known as Source RBIS Equal Risk Equity US UCITS ETF)\*

### Annual Report and Audited Financial Statements 2018

### Statement of comprehensive income

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 USD	Financial year ended 30 November 2017 USD
Income			
Net gains on financial assets and liabilities at fair value through			
profit or loss	3	221,427	3,482,758
Total investment income		221,427	3,482,758
Operating expenses	4	(22,542)	(96,351)
Net income		198,885	3,386,407
Profit for the financial year		198,885	3,386,407
Increase in Net Assets Attributable to Holders of Redeemable Shares		198,885	3,386,407

There are no recognised gains or losses arising in the financial year other than the increase in Net Assets Attributable to Holders of Redeemable Shares of the Company. In arriving at the results of the financial year, all amounts above relate to continuing operations.

### Statement of financial position

As at 30 November 2018	Notes	As at 30 November 2018 USD	As at 30 November 2017 USD
Current Assets			
Assets at fair value through profit or loss			
Financial assets at fair value through profit or loss	1, 2(d)	3,400,481	7,548,579
Loans and receivables			_
Cash and cash equivalents	5	6	99
Total Current Assets		3,400,487	7,548,678
Other financial liabilities			
Creditors (amounts falling due within one year)	7	(705)	(1,454)
Total Current Liabilities (excluding Net Assets Attributable to			
Holders of Redeemable Shares)		(705)	(1,454)
Net Assets Attributable to Holders of Redeemable Shares		3,399,782	7,547,224

<sup>\*</sup> Change effective from 25 May 2018.

The accompanying notes form an integral part of the Financial Statements.

### Statement of changes in net assets attributable to holders of redeemable shares

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 USD	Financial year ended 30 November 2017 USD
Net Assets Attributable to Holders of Redeemable Shares			
at beginning of the financial year		7,547,224	35,821,967
Increase in Net Assets Attributable to			
Holders of Redeemable Shares from operations		198,885	3,386,407
Amounts received on issue of Redeemable Shares		-	2,040,727
Amounts paid on redemption of Redeemable Shares		(4,346,327)	(33,701,877)
Decrease in Net Assets resulting from Share transactions		(4,346,327)	(31,661,150)
Net Assets Attributable to Holders of Redeemable Shares			
at the end of the financial year	10	3,399,782	7,547,224
Statement of cash flows			
For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 USD	Financial year ended 30 November 2017 USD
Cash flows from operating activities			
Proceeds from sale of investments		18,128,462	234,877,740
Purchase of investments		(13,758,890)	(203,114,705)
Management fees paid		(23,291)	(101,792)
Net cash inflow from operating activities		4,346,281	31,661,243
Cash flows from financing activities			
Proceeds from issue of Redeemable Shares		-	2,040,727
Payments of redemption of Redeemable Shares		(4,346,327)	(33,701,877)
Net cash outflow from financing activities		(4,346,327)	(31,661,150)
Net (decrease)/increase in cash and cash equivalents		(46)	93
Cash and cash equivalents at the beginning of the financial year		99	6
Exchange losses on cash and cash equivalents		(47)	-
Cash and cash equivalents at the end of the financial year	5	6	99

The accompanying notes form an integral part of the Financial Statements.

#### Notes to the Financial Statements

### For the financial year ended 30 November 2018

### General information

### Investment objective and policy

The investment objective of the Fund is to achieve the net total return performance of the R Risk-Based US Equity Index (the "Reference Index) less fees, expenses and transaction costs. The Fund does not intend to make dividend payments.

The Reference Index is a risk weighted Reference Index. The securities eligible for inclusion in the Reference Index include common stocks. Preferred shares that exhibit the characteristics of equity securities or those with limited voting power are generally defined as eligible securities. However, when preferred shares have similar features to a fixed income security, such as fixed dividend and/or, in case of liquidation, an entitlement to a company's net assets which is limited to the par value of the preferred share, they are not eligible for inclusion in the Reference Index.

Mutual funds, ETFs, equity derivatives, tracking stocks, limited partnerships, and investment trusts are not eligible for inclusion in the Reference Index.

The Fund shall not invest more than 10% of its net assets in other UCITS or other open or closed ended CIS.

The functional currency of the Fund is USD and the Fund is valued in USD.

#### 1. Significant accounting policies

See pages 34 to 41 for significant accounting policies.

### 2. Financial risk management

See pages 41 to 48 for general notes. The risk management technique applying to this Fund is the Commitment Approach. A sensitivity analysis is presented below to reflect the Commitment Approach applied.

#### A) Other price risk - sensitivity analysis

The sensitivity analysis for the Fund assumes a change in the market price of the investments while holding all other variables constant. In practice this is unlikely to occur and changes in some of the variables may be correlated.

In addition, as the sensitivity analysis uses historical data as a basis for determining future events, it does not encompass all possible scenarios, particularly those that are of an extreme nature. The reasonably possible decrease in the Reference Index is based on the movements over the financial year ended 30 November 2018. These movements may be different from the long term volatility of the Reference Index.

As detailed in the tables below, the decrease in the Reference Index at 30 November 2018 and 30 November 2017, with all other variables held constant, would have resulted in an estimated decrease in the net assets attributable to holders of redeemable participating shares as follows:

			Monetary
Number of	Reference	Reference	impact of a
Reference Index	Index	Index close	1% downward
units as of	close at	assuming a	movement of the
30 November	30 November	1% downward	Reference Index
2018	2018	movement	USD
1,212.641841	2,804.20	2,776.16	(34,004.87)

The number of Reference Index units reflect the swap positions as at 30 November 2018. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2018, the number of Reference Index units disclosed reflects the swap position on the following business day.

			Monetary
Number of	Reference	Reference	impact of a
Reference Index	Index	Index close	1% downward
units as of	close at	assuming a	movement of the
30 November	30 November	1% downward	Reference Index
2017	2017	movement	USD
2,819.171187	2,677.62	2,650.85	(75,486.78)

#### 2. Financial risk management (continued)

### A) Other price risk - sensitivity analysis (continued)

The number of Reference Index units reflect the swap positions as at 30 November 2017. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2017, the number of Reference Index units disclosed reflects the swap position on the following business day.

If any of the Reference Indices, at 30 November 2018, had increased by 1% with all other variables held constant, this would have increased net assets attributable to holders of redeemable shares of the Fund by approximately USD 34,004.87 (30 November 2017: USD 75.486.78).

Based on historic movements and volatilities in these market variables, and management's knowledge and experience of the financial markets, it was determined that the movements listed above are reasonably possible over the financial year.

#### B) Foreign currency risk/interest rate risk

Foreign currency and interest rate exposure is minimal due to the nature and strategy of the investments held by the Fund. As a result, no sensitivity analysis or exposure tables have been disclosed for foreign currency or interest rate risk. The Fund was not exposed to significant currency risk as all the swaps settle in the base currency of the Fund.

### C) Liquidity risk

The following tables analyses the Fund's non-derivative financial liabilities into relevant maturity groupings based on the remaining year at the Statement of financial position date to the contractual maturity date. The amounts in the table are the contractual undiscounted cash flows. Balances due within twelve months equal their carrying balances as the impact of discounting is not significant. All amounts are stated in USD.

As at 30 November	Less than	7 days to	
2018	7 days	1 month	Total
Accrued expenses	-	705	705
Net assets			
attributable to holders			
of Redeemable Shares	3,399,782	-	3,399,782
Total financial			
liabilities	3,399,782	705	3,400,487
As at 30 November	Less than	7 days to	
2017	7 days	1 month	Total
Accrued expenses	-	1,454	1,454
Net assets			
attributable to holders			
of Redeemable Shares	7,547,224	-	7,547,224
Total financial	•		•
liabilities	7,547,224	1,454	7,548,678

The table below analyses the Fund's derivative financial instruments in a loss position and is based on the fact that swaps are reset on a monthly basis, rather than the contractual maturity date of the swap. All amounts are stated in USD.

There were no derivative financial instruments in a loss position held by the Fund at 30 November 2018 and 30 November 2017.

### 2. Financial risk management (continued)

#### D) Fair value

The tables below analyses within the fair value hierarchy the Fund's financial assets and liabilities (by class) measured at fair value. All amounts are stated in USD.

As at 30 November			
2018	Level 1	Level 2	Level 3
Assets			
Financial assets held for	r trading:		
- Equity securities	3,294,358	-	-
- Derivatives	-	106,123	-
Total assets	3,294,358	106,123	-

As at 30 November			
2017	Level 1	Level 2	Level 3
Assets			
Financial assets held for	trading:		
- Equity securities	7,374,879	-	-
- Derivatives	-	173,700	-
Total assets	7,374,879	173,700	-

The Fund did not hold any Level 3 instruments during the financial year (30 November 2017: Nil). There were no transfers between Level 1 and Level 2 during the financial year.

Investments, whose values are based on quoted market prices in active markets, and therefore classified within Level 1, include active listed equities. The Fund does not adjust the quoted price for these instruments.

Financial instruments that trade in markets that are not considered to be active but are valued based on quoted market prices, dealer quotations or alternative pricing sources supported by observable inputs are classified within Level 2.

The Level 2 amounts above represent outperformance swaps. These are priced using a valuation comprising of observable data which tracks the performance of the Reference Index against the performance of the Fund's underlying equity basket.

The Schedule of investments shows the equities split by level, country of origin and industry group. The derivatives are outperformance swaps. All equities are classified as Level 1 and all outperformance swaps as Level 2.

# 3. Net gains on financial assets and liabilities at fair value through profit or loss

Financial year ended	Financial year ended
30 November	30 November
2018	2017
USD	USD
260,220	7,587,977
853,630	(5,013,054)
(47)	-
(824,799)	348,044
(67,577)	559,791
221,427	3,482,758
	year ended 30 November 2018 USD 260,220 853,630 (47) (824,799)

### 4. Operating expenses

	Financial	Financial
	year ended	year ended
	30 November	30 November
	2018	2017
	USD	USD
Management fees	22,542	96,351
	22,542	96,351

 $\mbox{\sc All}$  other expenses and fees of the Fund are paid by the Manager or the Promoter.

#### 5. Cash and cash equivalents

	As at	As at
	30 November	30 November
	2018	2017
	USD	USD
The Northern Trust		
Company*	6	99
	6	99

<sup>\*</sup> Cash held is unsegregated.

#### 6. Debtors

There were no debtors at 30 November 2018 (30 November 2017: None).

### 7. Creditors (amounts falling due within one year)

	As at	As at
	30 November	30 November
	2018	2017
	USD	USD
Management fees	705	1,454
-	705	1,454

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

### 8. Segment reporting

IFRS 8 requires disclosures in respect of the Chief Operating Decision Maker ("CODM") and certain disclosures in respect of the country of origin of income. Management have determined the CODM is the Board of Directors.

All revenues are derived from financial assets and are attributable to a country based on the domicile of the issuer of the instrument. The Schedule of investments discloses the investments of the Fund at their fair value by their respective country of origin.

There was no dividend income received by the Fund for the financial year ended 30 November 2018 (30 November 2017: Nil).

Redeemable	Financial	Financial
shares in issue	year ended	year ended
	30 November	30 November
	2018	2017
Number of Redeemable Shares		
Issued and Fully Paid		

Total number of Class A		
financial year	(336,000)	(2,884,009)
Redeemed during		
year/year	-	182,000
Issued during financial		
financial year	591,749	3,293,758
Balance at beginning of		

255,749

591,749

end of financial year 10. Net asset value

Redeemable Shares in issue at

9. Share capital

	As at	As at	As at
	30 November	30 November	30 November
	2018	2017	2016
	USD	USD	USD
Total Net Asset Value			
Class A			
Redeemable Shares	3,399,782	7,547,224	35,821,967
Dealing Net Asset Value			_
per Redeemable Share			
Class A			
Redeemable Shares	13.2934	12.7541	10.8757

### 11. Collateral

The collateral for Invesco RBIS Equal Risk Equity US UCITS ETF is unilateral. The Fund has entered into a Charge Account Control Agreement ("the Agreement") with each Swap Counterparty being J.P. Morgan Securities plc and Goldman Sachs International. The Agreement was in place from 25 August 2017 and from 11 August 2017 respectively. The collateral model involves the pledge of collateral to the Swap Counterparties in the form of equities. Equities pledged as collateral are marked with an asterisk in the Schedule of investments.

There were no securities pledged by the Fund as at 30 November 2018 (30 November 2017: none).

### Schedule of investments

### As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets
riolalitys	Equities: 96.90% (2017: 97.72%)	030	ussets		Machinery-Diversified: 0.00% (2017:	035	usset
	Belgium: 3.99% (2017: 0.00%)				1.26%)		
	Insurance: 3.99% (2017: 0.00%)				Miscellaneous Manufacturing: 0.00% (2017: 4.00%)		
2,809	Ageas Com NPV	135,616	3.99		Pharmaceuticals: 2.98% (2017: 7.97%)		
	Total Belgium	135,616	3.99	1.385	Bayer AG Com NPV	101,272	2.98
				_,	Semiconductors: 2.52% (2017: 0.00%)	,	
	Finland: 11.17% (2017: 7.31%)			948	Siltronic AG Class A Com NPV	85,655	2.52
	Electric: 2.82% (2017: 4.17%)				Software: 4.04% (2017: 8.27%)		
4,602	Fortum Oyj Com EUR3.40	95,928	2.82	1,335	SAP SE Com NPV	137,430	4.04
	Forest Products & Paper: 4.47% (2017:				Telecommunications: 8.45% (2017: 4.24%)		
F (20	0.00%)	74 700	244	16,370	Deutsche Telekom AG Com NPV	287,013	8.45
	Stora Enso Oyj Com EUR1.70	71,720	2.11		Transportation: 3.96% (2017: 1.83%)		
3,016	UPM-Kymmene Oyj Com NPV	80,352	2.36	4,229	Deutsche Post AG Com NPV	134,647	3.96
2 275	Insurance: 3.12% (2017: 0.00%)	106.021	2.42		Total Germany	2,528,785	74.38
2,375	Sampo Oyj Class A Com NPV	106,031	3.12				
774	Pharmaceuticals: 0.76% (2017: 0.00%)	25 025	0.76		Netherlands: 7.36% (2017: 12.02%)		
774	Orion Oyj Class B Com EUR0.65	25,835	0.76		Electronics: 0.00% (2017: 3.62%)		
	Telecommunciations: 0.00% (2017: 3.14%)	270.066	11 17		Food: 4.02% (2017: 4.21%)		
	Total Finland	379,866	11.17	5,313	Koninklijke Ahold Delhaize NV Com EURO.01	136,585	4.02
	Germany: 74.38% (2017: 76.99%)				Media: 0.00% (2017: 0.00%)		
	Airlines: 4.26% (2017: 0.00%)			1	Wolters Kluwer NV Com EUR0.12	60	0.00
5,956	Deutsche Lufthansa AG Com NPV	144,989	4.26		Semiconductors: 3.34% (2017: 4.19%)		
	Apparel: 0.00% (2017: 3.59%)			672	ASML Holding NV Com EUR0.09	113,446	3.34
	Auto Manufacturers: 11.88% (2017: 11.65%)				Total Netherlands	250,091	7.36
1,432	Bayerische Motoren Werke AG Class A Com EUR1.00	117,080	3.44		Switzerland: 0.00% (2017: 1.40%)		
1,702	Volkswagen AG Pref NPV	286,944	8.44		Insurance: 0.00% (2017: 0.86%)		
	Auto Parts & Equipment: 0.00% (2017:				Telecommunications: 0.00% (2017: 0.54%)		
	4.53%)				Total Switzerland	-	
	Chemicals: 9.08% (2017: 8.16%)				Total equities	3,294,358	96.90
-	BASF SE Com NPV	131,189	3.86				
3,081	Covestro AG Class A Com NPV	177,423	5.22				
	Electric: 7.20% (2017: 1.23%)	400.00=	2.24				
-	E.ON SE Com NPV	103,927	3.06				
6,519	RWE AG Class A Com NPV	140,722	4.14				
1,388	Healthcare-Services: 7.40% (2017: 7.74%) Fresenius Medical Care AG & Co KGaA	112.064	2.22				
2 446	Com NPV	112,964	3.32				
۷,440	Fresenius SE & Co KGaA Com NPV Insurance: 12.61% (2017: 12.52%)	138,807	4.08				
670	Allianz SE Com NPV	1/11 /120	4.16				
	Muenchener Rueckversicherungs-	141,480					
	Gesellschaft AG in Muenchen Com NPV	287,243	8.45				

Schedule of investments (continued)

As at 30 November 2018

Transferable Securities admitted to an Official Stock Exchange Listing or traded on a Regulated Market. The percentages in brackets show the equivalent country of origin and sector holdings at 30 November 2017.

Outperformance swaps**: 3.12% (2017: 2.30%)				
Counterparty	CCY	Maturity date	Level 2 Fair value USD	% of net assets
Société Générale	USD	10/12/2021	106,123	3.12
Fair value outperformand	e swaps gains		106,123	3.12
Fair value outperformand	e swaps		106,123	3.12
				% of
			Fair value USD	net assets
Total value of investmen	ts		3,400,481	100.02
Cash and cash equivalent	ts*		6	0.00
Other net liabilities			(705)	(0.02)
Net assets attributable to holders of redeemable participating shares			3,399,782	100.00

 $<sup>{}^{</sup>st}$  All cash holdings are held with The Northern Trust Company.

Combined notional values of outperformance swap gains 3,357,320.

	% of total assets
Unaudited Analysis of Total Assets	
Transferable securities and money market instruments admitted to official stock exchange listing.	96.88
Transferable securities and money market instruments traded on a regulated market.	0.00
Financial derivative instruments.	3.12
Other assets.	0.00
	100.00

<sup>\*\*</sup> These outperformance swaps track the R Risk-Based US Equity Index.

### Invesco GPR Real Estate Europe UCITS ETF

# (formerly known as Source GPR Real Estate Europe UCITS ETF)\*

### Annual Report and Audited Financial Statements 2018

### Statement of comprehensive income

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 EUR	Financial year ended 30 November 2017 EUR
Income			
Net gains on financial assets and liabilities at fair value through			
profit or loss	3	10,100	946,653
Total investment income		10,100	946,653
Operating expenses	4	(9,281)	(26,130)
Net income		819	920,523
Profit for the financial year		819	920,523
Increase in Net Assets Attributable to Holders of Redeemable Shares		819	920,523

There are no recognised gains or losses arising in the financial year other than the increase in Net Assets Attributable to Holders of Redeemable Shares of the Company. In arriving at the results of the financial year, all amounts above relate to continuing operations.

### Statement of financial position

As at 30 November 2018	Notes	As at 30 November 2018 EUR	As at 30 November 2017 EUR
Current Assets		-	
Assets at fair value through profit or loss			
Financial assets at fair value through profit or loss	1, 2(d)	2,599,407	1,578,623
Loans and receivables			
Cash and cash equivalents	5	21	6
Debtors	6	44,750	6,563
Total Current Assets		2,644,178	1,585,192
Current Liabilities			
Liabilities at fair value through profit or loss			
Financial liabilities at fair value through profit or loss	1, 2(d)	(12,247)	-
Other financial liabilities			
Creditors (amounts falling due within one year)	7	(45,276)	(6,848)
Total Current Liabilities (excluding Net Assets Attributable to			
Holders of Redeemable Shares)		(57,523)	(6,848)
Net Assets Attributable to Holders of Redeemable Shares		2,586,655	1,578,344

<sup>\*</sup> Change effective from 25 May 2018.

The accompanying notes form an integral part of the Financial Statements.

### Statement of changes in net assets attributable to holders of redeemable shares

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 EUR	Financial year ended 30 November 2017 EUR
Net Assets Attributable to Holders of Redeemable Shares			
at beginning of the financial year		1,578,344	9,502,634
Increase in Net Assets Attributable to			
Holders of Redeemable Shares from operations		819	920,523
Amounts received on issue of Redeemable Shares		3,652,397	-
Amounts paid on redemption of Redeemable Shares		(2,644,905)	(8,844,813)
Increase/(decrease) in Net Assets resulting from Share transactions		1,007,492	(8,844,813)
Net Assets Attributable to Holders of Redeemable Shares			
at the end of the financial year	10	2,586,655	1,578,344
Statement of cash flows			
For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 EUR	Financial year ended 30 November 2017 EUR
Cash flows from operating activities			
Proceeds from sale of investments		14,999,431	70,235,827
Purchase of investments		(15,997,627)	(61,363,655)
Management fees paid		(9,080)	(27,417)
Net cash (outflow)/inflow from operating activities		(1,007,276)	8,844,755
Cash flows from financing activities			
Proceeds from issue of redeemable participating shares		3,652,397	-
Payments of redemptions of redeemable participating shares		(2,644,905)	(8,844,813)
Net cash inflow/(outflow) from financing activities		1,007,492	(8,844,813)
Net increase in cash and cash equivalents		216	(58)
Cash and cash equivalents at the beginning of the financial year		6	64
Exchange losses on cash and cash equivalents		(201)	-
Control of the Contro			
Cash and cash equivalents at the end of the financial year	5	21	6

The accompanying notes form an integral part of the Financial Statements.

#### Notes to the Financial Statements

### For the financial year ended 30 November 2018

### General information

### Investment objective and policy

The investment objective of the Fund is to achieve the net total return performance of the GPR 75 Liquid Developed Europe Real Estate NTR Index (the "Reference Index") less fees, expenses and transaction costs.

The Reference Index is the GPR 75 Liquid Developed Europe Real Estate Index represents the movements in the developed country property share market of Europe. The Reference Index is a free float market capitalisation weighted Reference Index based on shares of 75 leading property companies in Europe. Further information on the components of the Reference Index is set out below under "General Description of the Reference Index".

The Fund shall not invest more than 10% of its net assets in other UCITS or other open or closed ended CIS.

The functional currency of the Fund is Euro and the Fund is valued in Euro.

### 1. Significant accounting policies

See pages 34 to 41 for significant accounting policies.

#### 2. Financial risk management

See pages 41 to 48 for general notes. The risk management technique applying to this Fund is the Commitment Approach. A sensitivity analysis is presented below to reflect the Commitment Approach applied.

#### A) Other price risk - sensitivity analysis

The sensitivity analysis for the Fund assumes a change in the market price of the investments while holding all other variables constant. In practice this is unlikely to occur and changes in some of the variables may be correlated.

In addition, as the sensitivity analysis uses historical data as a basis for determining future events, it does not encompass all possible scenarios, particularly those that are of an extreme nature. The reasonably possible decrease in the Reference Index is based on the movements over the financial year ended 30 November 2018. These movements may be different from the long term volatility of the Reference Index.

As detailed in the tables below, the decrease in the Reference Index at 30 November 2018 and 30 November 2017, with all other variables held constant, would have resulted in an estimated decrease in the net assets attributable to holders of redeemable participating shares as follows:

			Monetary
Number of	Reference	Reference	impact of a
Reference Index	Index	Index close	1% downward
units as of	close at	assuming a	movement of the
30 November	30 November	1% downward	Reference Index
2018	2018	movement	EUR
6,528.812308	396.28	392.32	(25,872.42)

The number of Reference Index units reflect the swap positions as at 30 November 2018. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2018, the number of Reference Index units disclosed reflects the swap position on the following business day.

			Monetary
Number of	Reference	Reference	impact of a
Reference Index	Index	Index close	1% downward
units as of	close at	assuming a	movement of the
30 November	30 November	1% downward	Reference Index
2017	2017	movement	EUR
4,017.593657	392.94	389.01	(15,786.75)

The number of Reference Index units reflect the swap positions as at 30 November 2017. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2017, the number of Reference Index units disclosed reflects the swap position on the following business day.

If the Reference Index, at 30 November 2018, had increased by 1% with all other variables held constant, this would have increased net assets attributable to holders of redeemable shares of the Fund by approximately EUR 25,872.42 (30 November 2017: EUR 15,786.75).

Based on historic movements and volatilities in these market variables, and management's knowledge and experience of the financial markets, it was determined that the movements listed above are reasonably possible over the financial year.

#### 2. Financial risk management (continued)

### B) Foreign currency risk/interest rate risk

Foreign currency and interest rate exposure is minimal due to the nature and strategy of the investments held by the Fund. As a result, no sensitivity analysis or exposure tables have been disclosed for foreign currency or interest rate risk. The Fund was not exposed to significant currency risk as all the swaps settle in the base currency of the Fund.

### C) Liquidity risk

The following tables analyse the Fund's non-derivative financial liabilities into relevant maturity groupings based on the remaining period at the Statement of financial position date to the contractual maturity date. The amounts in the table are the contractual undiscounted cash flows. Balances due within twelve months equal their carrying balances as the impact of discounting is not significant. All amounts are stated in Euro.

As at 30 November	Less than	7 days to	
2018	7 days	1 month	Total
Purchase of securities			_
awaiting settlement	44,816	-	44,816
Accrued expenses	-	460	460
Net assets			
attributable			
to holders of			
Redeemable Shares	2,586,655	-	2,586,655
Total financial			
liabilities	2,631,471	460	2,631,931
As at 30 November	Less than	7 days to	
2017	7 days	1 month	Total
Purchase of securities			
awaiting settlement	6,589	-	6,589
Accrued expenses	-	259	259
Net assets			
attributable			
to holders of			
Redeemable Shares	1,578,344	-	1,578,344
Total financial		<u>-</u>	<del></del>
liabilities	1,584,933	259	1,585,192

The table below analyses the Fund's derivative financial instruments in a loss position and is based on the fact that swaps are reset on a monthly basis, rather than the contractual maturity date of the swap. All amounts are stated in Euro.

As at 30 November	7 days to	1-3	More than
2018	1 month	months	3 months
Financial liabilities at			
fair value through profit			
or loss*	12,247	-	-

<sup>\*</sup> Derivatives settled net.

There were no derivative financial instruments in a loss position held by the Fund at 30 November 2017.

#### D) Fair value

The tables below analyse within the fair value hierarchy the Fund's financial assets and liabilities (by class) measured at fair value. All amounts are stated in Euro.

As at 30 November			
2018	Level 1	Level 2	Level 3
Assets			
Financial assets held for	trading:		
- Equity securities	2,599,407	-	-
Total assets	2,599,407	-	-
Liabilities			
Financial liabilities held f	or trading:		
- Derivatives	-	12,247	-
Total liabilities	-	12,247	-
As at 30 November			
2017	Level 1	Level 2	Level 3
Assets			
Financial assets held for	trading:		
- Equity securities	1,574,714	-	-
- Derivatives	-	3,909	-
Total assets	1,574,714	3,909	-

The Fund did not hold any Level 3 instruments during the financial year. There were no transfers between Level 1 and Level 2 during the financial year.

Investments, whose values are based on guoted market prices in active markets, and therefore classified within Level 1, include active listed equities. The Fund does not adjust the quoted price for these instruments.

Financial instruments that trade in markets that are not considered to be active but are valued based on quoted market prices, dealer quotations or alternative pricing sources supported by observable inputs are classified within Level 2.

The Level 2 amounts above represent outperformance swaps. These are priced using a valuation comprising of observable data which tracks the performance of the Reference Index against the performance of the Fund's underlying equity basket.

The Schedule of investments shows the equities split by level, country of origin and industry group. The derivatives are outperformance swaps. All equities are classified as Level 1 and all outperformance swaps as Level 2.

### 3. Net gains on financial assets and liabilities at fair value through profit or loss

	Financial year ended 30 November 2018	Financial year ended 30 November 2017
	EUR	EUR
Realised gains on sale of		
investments	45,231	919,565
Realised gains/(losses) on		
outperformance swaps*	298,480	(101,011)
Net currency losses	(201)	-
Net change in realised (depreciation)/appreciation		
on investments	(317,254)	61,988
Net change in realised (depreciation)/appreciation		
on outperformance swaps	(16,156)	66,111
	10,100	946,653

<sup>\*</sup> Realised losses on outperformance swaps include an amount of EUR 2,352 relating to swap fees (30 November 2017: EUR 6,572).

### 4. Operating expenses

	Financial year ended	Financial year ended
	30 November	30 November
	2018	2017
	EUR	EUR
Management fees	9,281	26,130
	9,281	26,130

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

### 5. Cash and cash equivalents

	As at	As at
	30 November	30 November
	2018	2017
	EUR	EUR
The Northern Trust		
Company*	21	6
_	21	6

<sup>\*</sup> Cash held is unsegregated.

### 6. Debtors

	As at	As at
	30 November	30 November
	2018	2017
	EUR	EUR
Sale of securities		
awaiting settlement	44,750	6,563
	44,750	6,563

### 7. Creditors (amounts falling due within one year)

	As at	As at
	30 November	30 November
	2018	2017
	EUR	EUR
Management fees	460	259
Purchase of securities		
awaiting settlement	44,816	6,589
	45,276	6,848

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

### 8. Segment reporting

IFRS 8 requires disclosures in respect of the Chief Operating Decision Maker ("CODM") and certain disclosures in respect of the country of origin of income. Management have determined the CODM is the Board of Directors.

All revenues are derived from financial assets and are attributable to a country based on the domicile of the issuer of the instrument. The Schedule of investments discloses the investments of the Fund at their fair value by their respective country of origin.

There was no dividend income received by the Fund for the financial year ended 30 November 2018 (30 November 2017: Nil).

9. Share capital			
Redeemable	Fi	nancial	Financial
shares in issue	yea	r ended	year ended
	30 No	vember	30 November
		2018	2017
Number of Redeemable			
Shares			
Issued and Fully Paid			
Balance at beginning of			
financial year	1	80,800	553,800
Issued during financial y	ear 1	82,000	-
Redeemed during			
financial year	(13	0,839)	(473,000)
Total number of Class A			
Redeemable Shares in is:	sue at		
end of financial year	1	31,961	80,800
10.Net asset value			
-	As at	As at	As at
3	30 November 30 N	November	30 November
	2018	2017	2016
	EUR	EUR	EUR
Total Net Asset Value			
Class A Redeemable			
Shares	2,586,655 1	,578,344	9,502,634
Dealing Net Asset Value			
per Redeemable Share			
Class A Redeemable			

### 11.Collateral

Shares

The collateral for Invesco GPR Real Estate Europe UCITS ETF is unilateral. The Fund has entered into a Charge Account Control Agreement ("the Agreement") with each Swap Counterparty being J.P. Morgan Securities plc and Goldman Sachs International. The Agreement was in place from 25 August 2017 and from 11 August 2017 respectively. The collateral model involves the pledge of collateral to the Swap Counterparties in the form of equities. Equities pledged as collateral are marked with an asterisk in the Schedule of investments.

19.6017 19.5340

17.1590

There were no securities pledged by the Fund as at 30 November 2018 (30 November 2017: none).

### Schedule of investments

### As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets
	Equities: 100.49% (2017: 99.77%)				Forest Products & Paper: 2.48% (2017:		
	Austria: 0.37% (2017: 0.00%)				0.00%)		
271	Erste Group Bank AG Class A Com NPV	9,444	0.37	2,722	UPM-Kymmene Oyj Com NPV	64,049	2.48
	Total Austria	9,444	0.37		Insurance: 2.88% (2017: 1.65%)		
				1,895	Sampo Oyj Class A Com NPV	74,720	2.88
	Belgium: 4.54% (2017: 0.91%)				Iron/Steel: 0.00% (2017: 1.57%)		
	Chemicals: 0.52% (2017: 0.91%)				Miscellaneous Manufacturing: 0.00% (2017: 0.18%)		
140	Solvay SA Com EUR15.00	13,373	0.52		Total Finland	266,239	10.29
	Holding Companies-Diversified: 2.36% (2017: 0.00%)					·	
343	Sofina SA Com NPV	60,985	2.36		Germany: 10.85% (2017: 41.11%)		
	Pharmaceuticals: 1.66% (2017: 0.00%)				Aerospace/Defense: 0.00% (2017: 2.17%)		
1,102	Fagron Com NPV	16,607	0.64		Airlines: 0.00% (2017: 1.47%)		
355	UCB SA Com NPV	26,355	1.02		Auto Manufacturers: 0.00% (2017: 1.49%)		
	Total Belgium	117,320	4.54		Auto Parts & Equipment: 0.54% (2017: 6.24%)		
				171	Rheinmetall AG Class A Com NPV	13,988	0.54
	Denmark: 12.67% (2017: 6.52%)				Banks: 0.59% (2017: 4.20%)		
	Banks: 3.67% (2017: 0.00%)			1,452	Deutsche Pfandbriefbank AG Class A		
3,589	Danske Bank A/S Com DKK10.00	63,190	2.44		Com NPV	15,275	0.59
1,455	Sydbank A/S Com DKK10.00	31,700	1.23		Building Materials: 0.09% (2017: 0.00%)		
	Beverages: 2.77% (2017: 0.00%)			41	HeidelbergCement AG Class A Com NPV	2,407	0.09
1,119	Royal Unibrew A/S Com DKK2.00	71,580	2.77		Chemicals: 0.56% (2017: 1.20%)		
	Building Materials: 0.64% (2017: 2.49%)			283	Covestro AG Class A Com NPV	14,393	0.56
72	Rockwool International A/S Class B Com DKK10.00	16,545	0.64		Commercial Services: 0.00% (2017: 1.38%)		
	Insurance: 2.51% (2017: 0.00%)				Computers: 0.36% (2017: 0.00%)		
9,262	Alm Brand A/S Com DKK10.00	64,906	2.51	133	Bechtle AG Class A Com NPV	9,396	0.36
	Pharmaceuticals: 0.00% (2017: 1.51%)				Diversified Financial Services: 0.49% (2017: 0.00%)		
	Telecommunications: 0.38% (2017: 0.00%)			727	Wuestenrot & Wuerttembergische AG		
318	GN Store Nord A/S Com DKK4.00	9,813	0.38		Com NPV	12,679	0.49
	Transportation: 2.70% (2017: 2.52%)				Electric: 0.81% (2017: 1.20%)		
1,035	DSV A/S Com DKK1.00	69,951	2.70	1,104	RWE AG Class A Com NPV	21,048	0.81
	Total Denmark	327,685	12.67		Electrical Components & Equipment: 0.00% (2017: 1.97%)		
	Finland: 10.29% (2017: 4.04%)				Engineering & Construction: 0.00% (2017: 2.58%)		
	Auto Parts & Equipment: 0.00% (2017: 0.64%)				Healthcare-Products: 0.73% (2017: 0.00%)		
	Banks: 0.59% (2017: 0.00%)			485	Draegerwerk AG & Co KGaA Class A Com NPV	18,818	0.73
1,641	Aktia Bank Oyj Com NPV	15,311	0.59		Healthcare-Services: 2.53% (2017: 0.85%)	•	
	Commercial Services: 0.45% (2017: 0.00%)			1,305	Fresenius SE & Co KGaA Com NPV	65,407	2.53
709	Cramo Oyj Com NPV	11,621	0.45		Household Products/Wares: 0.00% (2017: 7.74%)		
	Food: 3.89% (2017: 0.00%)						
311	Kesko Oyj Class B Com NPV	16,004	0.62	0.4	Insurance: 1.27% (2017: 0.00%) Allianz SE Com NPV	15 666	0.41
	Raisio Oyj Com NPV	84,534	3.27		Hannover Rueck SE Com NPV	15,666 5.031	0.61
-	•	•				5,031	0.19 0.47
				384	Talanx AG Class A Com NPV	12,104	0

Schedule of investments (continued)

As at 30 November 2018

	Financial assets at fair	Level 1 Fair value	% of net		Financial assets at fair	Level 1 Fair value	% o
Holdings	value through profit or loss	EUR	assets	Holdings	value through profit or loss	EUR	asset
	Iron/Steel: 0.45% (2017: 0.00%)				Norway: 14.14% (2017: 6.86%)		
412	Salzgitter AG Class A Com NPV	11,676	0.45		Auto Parts & Equipment: 0.71% (2017:		
	Metal Fabricate/Hardware: 0.32% (2017: 0.57%)			19,870	0.00%) Kongsberg Automotive ASA Com	10.420	
172	Aurubis AG Class A Com NPV	8,270	0.32		NOK0.50	18,420	0.7
	Pharmaceuticals: 0.00% (2017: 0.77%)			0.45	Banks: 1.23% (2017: 2.44%)	1 1 200	0.5
	Real Estate: 0.75% (2017: 0.19%)				DNB ASA Com NOK10.00	14,309	0.5
921	TAG Immobilien AG Class A Com NPV	19,470	0.75	1,970	SpareBank 1 SMN Com NOK20.00	17,696	0.6
	Retail: 0.00% (2017: 0.61%)			1 220	Chemicals: 0.42% (2017: 0.00%)	10.051	0
	Semiconductors: 0.00% (2017: 0.70%)			1,330	Borregaard ASA Com NOK1.00	10,851	0.4
	Software: 0.89% (2017: 5.78%)			10.020	Computers: 1.40% (2017: 0.00%)	26 200	
164	SAP SE Com NPV	14,911	0.58	10,930	Evry AS Class A Com NOK1.75	36,299	1.4
225	Software AG Class A Com NPV	8,107	0.31	7 200	Food: 6.35% (2017: 0.00%)	07.661	2.7
	Telecommunications: 0.47% (2017: 0.00%)				Austevoll Seafood ASA Com NOK0.50	87,661	3.3
3,336	Telefonica Deutschland Holding AG Com	11 022	0.47	10,509	Orkla ASA Com NOK1.25	76,598	2.9
	NPV	11,933	0.47	074	Insurance: 3.55% (2017: 3.70%)	12.022	0.4
	Total Germany	280,579	10.85		Gjensidige Forsikring ASA Com NOK2.00	12,032	0.4
				11,502	Storebrand ASA Com NOK5.00	79,561	3.0
	Luxembourg: 0.50% (2017: 4.72%)			E 10	Oil & Gas: 0.48% (2017: 0.72%) Norwegian Energy Co ASA Com		
	Iron/Steel: 0.19% (2017: 0.00%)			546	NOK10.00	12,377	0.4
195	APERAM SA Com NPV	4,854	0.19		Total Norway	365,804	14.1
	Machinery-Diversified: 0.00% (2017: 4.72%)				·		
	Media: 0.31% (2017: 0.00%)				Portugal: 1.50% (2017: 0.00%)		
153	RTL Group SA Com NPV	8,086	0.31		Food: 1.50% (2017: 0.00%)		
	Total Luxembourg	12,940	0.50	3,688	Jeronimo Martins SGPS SA Com		
	<u>-</u>		,		EUR1.00	38,872	1.5
	Netherlands: 9.46% (2017: 0.75%)				Total Portugal	38,872	1.5
	Banks: 0.49% (2017: 0.00%)						
1,178	ING Groep NV Com EURO.01	12,586	0.49		Spain: 0.00% (2017: 3.77%)		
	Biotechnology: 0.33% (2017: 0.00%)				Electric: 0.00% (2017: 3.77%)		
99	Argenx SE Com NPV	8,504	0.33		Total Spain	-	
	Chemicals: 3.80% (2017: 0.00%)						
442	IMCD Group NV Com NPV	25,813	1.00		Sweden: 22.97% (2017: 14.88%)		
926	Koninklijke DSM NV Com EUR1.50	72,450	2.80		Agriculture: 2.35% (2017: 3.52%)		
	Commercial Services: 0.94% (2017:			1,765	Swedish Match AB Class A Com SEK1.98	60,873	2.3
	0.00%)				Apparel: 0.00% (2017: 2.84%)		
16,179	Ordina NV Com EUR0.10	24,430	0.94		Auto Manufacturers: 2.64% (2017: 0.00%)		
	Food: 0.54% (2017: 0.00%)			289	Volvo AB Class A Com SEK1.20	3,539	0.1
615	Koninklijke Ahold Delhaize NV Com EURO.01	13,964	0.54	5,273	Volvo AB Class B Com SEK1.20 Banks: 0.38% (2017: 4.64%)	64,782	2.5
	Media: 3.15% (2017: 0.00%)			1 055	Skandinaviska Enskilda Banken AB Class		
	Media: 5:15% (E011: 0:00%)			1,000	A Com SEK10.00	9,706	0.3
1,529	Wolters Kluwer NV Com EUR0.12	81,526	3.15		A COM SEREO.CO	2,100	
1,529		81,526	3.15		Biotechnology: 0.55% (2017: 0.00%)	3,100	
	Wolters Kluwer NV Com EUR0.12	81,526 5,549	3.15 0.21	945		14,214	0.5
·	Wolters Kluwer NV Com EUR0.12 Retail: 0.21% (2017: 0.00%)			945	Biotechnology: 0.55% (2017: 0.00%)		0.5

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% o ne asset
	Engineering & Construction: 0.00% (2017: 3.19%)				Electrical Components & Equipment: 0.94% (2017: 0.00%)		
	Entertainment: 0.65% (2017: 0.00%)			389	Huber + Suhner AG Com CHF0.25	24,306	0.
774	SkiStar AB Class A Com SEK0.50	16,787	0.65		Engineering & Construction: 1.58% (2017:		
	Food: 3.65% (2017: 0.00%)				0.96%)	40.040	
6,108	AAK AB Com NPV	78,300	3.03	283	Flughafen Zurich AG Com CHF10.00	40,818	1.
6,325	Cloetta AB Class B Com SEK5.00	15,996	0.62		Food: 0.90% (2017: 0.00%)	44.054	_
	Housewares: 0.52% (2017: 0.00%)				Barry Callebaut AG Com CHF0.02	11,956	0.
1,290	Duni AB Class A Com SEK1.25	13,395	0.52	151	Nestle SA Com CHF0.10	11,362	0.
	Iron/Steel: 2.31% (2017: 0.00%)				Healthcare-Products: 0.52% (2017: 0.00%)		
23,371	SSAB AB Class B Com SEK8.80	59,852	2.31	47	Lonza Group AG Com CHF1.00	13,412	0.
	Lodging: 0.38% (2017: 0.00%)				Insurance: 3.86% (2017: 3.97%)		
1,219	Scandic Hotels Group AB Class A Com				Swiss Life Holding AG Com CHF5.10	83,123	3.
	SEK0.25  Machinery-Construction & Mining: 0.55%	9,706	0.38	61	Zurich Insurance Group AG Class A Com CHF0.10	16,901	0.
	(2017: 0.00%)				Investment Companies: 0.39% (2017: 0.00%)		
1,966	Epiroc AB Class A Com SEK0.41	14,219	0.55	166	Pargesa Holding SA Class B Com		
	Machinery-Diversified: 0.64% (2017: 0.00%)			100	CHF20.00	10,145	0.
377	Hexagon AB Class B Com EUR0.22	16,584	0.64		Iron/Steel: 0.00% (2017: 0.33%)		
311	Mining: 0.46% (2017: 0.69%)	10,504	0.04		Machinery-Construction & Mining: 0.67%		
601	Boliden AB Class A Com SEK2.11	11,892	0.46		(2017: 0.00%)		
001	Miscellaneous Manufacturing: 3.39%	11,072	0.40	972	ABB Ltd Com CHF0.12	17,361	0.
	(2017: 0.00%)				Pharmaceuticals: 0.34% (2017: 0.00%)		_
3,666	Alfa Laval AB Class A Com SEK2.84	69,658	2.69	110	Novartis AG Com CHF0.50	8,843	0.
470	Nolato AB Class B Com SEK5.00	18,016	0.70	20	Real Estate: 0.58% (2017: 0.00%)		
	Oil & Gas: 0.40% (2017: 0.00%)			29	Intershop Holding AG Class A Com CHF10.00	12,379	0.
450	Lundin Petroleum AB Class A Com SEK0.01	10,459	0.40	31	PSP Swiss Property AG Com CHF0.10	2,655	0.
	Pharmaceuticals: 2.61% (2017: 0.00%)				Retail: 0.00% (2017: 0.65%)		
3,538	Swedish Orphan Biovitrum AB Class A				Software: 0.39% (2017: 0.00%)		
	Com SEK0.55	67,499	2.61	93	Temenos AG Com CHF5.00	10,167	0.
	Real Estate: 0.63% (2017: 0.00%)				Telecommunications: 0.53% (2017: 1.34%)		
5,147	Sagax AB Class D Com SEK1.75	16,383	0.63	176	Sunrise Communications Group AG Com NPV	13,602	0.
	Total Sweden	594,026	22.97		Total Switzerland	341,676	13.
	Suite-aniand, 12 200/ (2017, 16 21%)				Total equities	2,599,407	
	Switzerland: 13.20% (2017: 16.21%) Banks: 2.04% (2017: 5.60%)						
23	Banque Cantonale Vaudoise Com						
23	CHF10.00	15,489	0.60				
131	Berner Kantonalbank AG Com CHF20.00	24,023	0.93				
31	Luzerner Kantonalbank AG Com CHF31.00	13,233	0.51				
	Biotechnology: 0.00% (2017: 0.89%)						
	Building Materials: 0.00% (2017: 2.47%)						
	Computers: 0.46% (2017: 0.00%)						
401	Logitech International SA Com CHF0.25	11,901	0.46				
		•					

Schedule of investments (continued)

As at 30 November 2018

Transferable Securities admitted to an Official Stock Exchange Listing or traded on a Regulated Market. The percentages in brackets show the equivalent country of origin and sector holdings at 30 November 2017.

Outperformance swaps**: -0.47% (2017: 0.25%)					
Counterparty	CCY	Maturity date	Level 2 Fair value EUR	% of net assets	
Morgan Stanley & Co.					
International plc	EUR	10/12/2021	(12,247)	(0.47)	
Fair value outperformanc	Fair value outperformance swaps losses				
Fair value outperformance	e swaps		(12,247)	(0.47)	
			Fair value EUR	% of net assets	
Total value of investment	s		2,587,160	100.02	
Cash and cash equivalent	s*		21	0.00	
Other net liabilities			(526)	(0.02)	
Net assets attributable to participating shares	o holders of red	leemable	2,586,655	100.00	

 $<sup>\</sup>ensuremath{^{*}}$  All cash holdings are held with The Northern Trust Company.

Combined notional values of outperformance swap losses 2,606,091.

	% of total assets
Unaudited Analysis of Total Assets	
Transferable securities and money market instruments admitted to official stock exchange listing.	98.31
Transferable securities and money market instruments traded on a regulated market.	0.00
Financial derivative instruments.	0.00
Other assets.	1.69
	100.00

<sup>\*\*</sup> These outperformance swaps track the GPR 75 Liquid Developed Europe Real Estate NTR Index.

### Invesco Bloomberg Commodity UCITS ETF (formerly known as Source Bloomberg Commodity UCITS ETF)\* Annual Report and Audited Financial Statements 2018

### Statement of comprehensive income

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 USD	Financial period ended 30 November 2017** USD
Income			
Operating income	3,9	21,021,588	6,448,142
Net losses on financial assets and liabilities at fair value through			
profit or loss	4	(67,867,194)	(42,375,472)
Total investment expense		(46,845,606)	(35,927,330)
Operating expenses	5	(2,272,711)	(1,597,340)
Net expense		(49,118,317)	(37,524,670)
Finance costs			
Interest expense		(7,421)	(2,247)
Loss for the financial year/period		(49,125,738)	(37,526,917)
Decrease in Net Assets Attributable to Holders of Redeemable Shares		(49,125,738)	(37,526,917)

There are no recognised gains or losses arising in the financial year/period other than the decrease in Net Assets Attributable to Holders of Redeemable Shares of the Company. In arriving at the results of the financial year, all amounts above relate to continuing operations.

### Statement of financial position

As at 30 November 2018	Notes	As at 30 November	As at 30 November
		2018	2017
		USD	USD
Current Assets			
Assets at fair value through profit or loss			
Financial assets at fair value through profit or loss	1, 2(d)	999,820,895	845,128,500
Loans and receivables			
Cash and cash equivalents	6	7,236,361	72,700,437
Debtors	7	7,650,720	1,739,940
Total Current Assets		1,014,707,976	919,568,877
Current Liabilities			_
Liabilities at fair value through profit or loss			
Financial liabilities at fair value through profit or loss	1, 2(d)	(1,089,309)	(7,247,141)
Other financial liabilities			
Creditors (amounts falling due within one year)	8	(16,137)	(66,536,302)
Total Current Liabilities (excluding Net Assets Attributable to			
Holders of Redeemable Shares)		(1,105,446)	(73,783,443)
Net Assets Attributable to Holders of Redeemable Shares		1,013,602,530	845,785,434

<sup>\*</sup> Change effective from 25 May 2018.

The accompanying notes form an integral part of the Financial Statements.

<sup>\*\*</sup> The Fund launched on 10 January 2017.

### Statement of changes in net assets attributable to holders of redeemable shares

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 USD	period ended 30 November 2017*
Net Assets Attributable to Holders of Redeemable Shares			
at beginning of the financial year/period		845,785,434	-
Decrease in Net Assets Attributable to			
Holders of Redeemable Shares from operations		(49,125,738)	(37,526,917)
Amounts received on issue of Redeemable Shares		996,955,773	1,943,023,508
Amounts paid on redemption of Redeemable Shares		(780,012,939)	(1,059,711,157)
Increase in Net Assets resulting from Share transactions		216,942,834	883,312,351
Net Assets Attributable to Holders of Redeemable Shares			
at the end of the financial year/period	11	1,013,602,530	845,785,434

### Statement of cash flows

For the financial year ended 30 November 2018	Notes	Financial	
		year ended	
		30 November	30 November
		2018	
		USD	USD
Cash flows from operating activities			
Proceeds from sale of investments		3,285,293,091	4,736,080,970
Purchase of investments		(3,576,059,765)	(5,549,841,563)
Interest received		21,021,588	6,448,142
Management fees paid		(2,296,638)	(1,557,276)
Net cash outflow from operating activities		(272,041,724)	(808,869,727)
Cash flows from financing activities			
Interest paid		(7,421)	(2,247)
Proceeds from issue of Redeemable Shares		991,044,993	1,941,283,568
Payments of redemption of Redeemable Shares		(780,012,939)	(1,059,711,157)
Net cash inflow from financing activities		211,024,633	881,570,164
Net (decrease)/increase in cash and cash equivalents		(61,017,091)	72,700,437
Cash and cash equivalents at the beginning of the financial year/period		72,700,437	-
Exchange losses on cash and cash equivalents		(4,446,985)	-
Cash and cash equivalents at the end of the financial year/period	6	7,236,361	72,700,437

<sup>\*</sup> The Fund launched on 10 January 2017.

The accompanying notes form an integral part of the Financial Statements.

#### Notes to the Financial Statements

#### For the financial year ended 30 November 2018

#### General information

#### Investment objective and policy

The investment objective of the Fund is to seek to achieve the total return performance of the Bloomberg Commodity Total Return Index (the "Reference Index") less fees, expenses and transaction costs. The Fund does not intend to make dividend payments.

The Reference Index is designed to be a highly liquid and diversified benchmark for commodities. 24 commodities in six groups (grains, energy, industrial metals, precious metals, livestock & softs) are currently eligible for inclusion and constituents are selected based on four main principles: economic significance, diversification, continuity and liquidity.

The Fund shall not invest more than 10% of its net assets in other UCITS or other open or closed ended CIS.

The functional currency of the Fund is US Dollar and the Fund is valued in US Dollar.

#### 1. Significant accounting policies

See pages 34 to 41 for significant accounting policies.

#### 2. Financial risk management

See pages 41 to 48 for general notes. The risk management technique applying to this Fund is the Commitment Approach. A sensitivity analysis is presented below to reflect the Commitment Approach applied.

#### A) Other price risk - sensitivity analysis

The sensitivity analysis for the Fund assumes a change in the market price of the investments while holding all other variables constant. In practice this is unlikely to occur and changes in some of the variables may be correlated.

In addition, as the sensitivity analysis uses historical data as a basis for determining future events, it does not encompass all possible scenarios, particularly those that are of an extreme nature. The reasonably possible decrease in the Reference Index is based on the movements over the financial year ended 30 November 2018. These movements may be different from the long term volatility of the Reference Index.

As detailed in the tables below, the decrease in the Reference Index at 30 November 2018 and 30 November 2017, with all other variables held constant, would have resulted in an estimated decrease in the net assets attributable to holders of redeemable participating shares

			Monetary
Number of	Reference	Reference	impact of a
Reference Index	Index	Index close	1% downward
units as of	close at	assuming a	movement of the
30 November	30 November	1% downward	Reference Index
2018	2018	movement	USD
5,866,312.56	171.53	169.82	(10,062,773.38)

The number of Reference Index units reflect the swap positions as at 30 November 2018. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2018, the number of Reference Index units disclosed reflects the swap position on the following business day.

			Monetary
Number of	Reference	Reference	impact of a
Reference Index	Index	Index close	1% downward
units as of	close at	assuming a	movement of the
30 November	30 November	1% downward	Reference Index
2017	2017	movement	USD
4,839,957.69	174.74	172.99	(8,457,361.42)

The number of Reference Index units reflect the swap positions as at 30 November 2017. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2017, the number of Reference Index units disclosed reflects the swap position on the following business day.

#### 2. Financial risk management (continued)

#### A) Other price risk - sensitivity analysis (continued)

If the Reference Index, at 30 November 2018, had increased by 1% with all other variables held constant, this would have increased net assets attributable to holders of redeemable shares of the Fund by approximately USD 10,062,773.38 (30 November 2017: USD 8,457,361.42).

Based on historic movements and volatilities in these market variables, and management's knowledge and experience of the financial markets, it was determined that the movements listed above are reasonably possible over the financial year.

#### B) Foreign currency risk/interest rate risk

Foreign currency and interest rate exposure is minimal due to the nature and strategy of the investments held by the Fund. As a result, no sensitivity analysis or exposure tables have been disclosed for foreign currency or interest rate risk. The Fund was not exposed to significant currency risk as all the swaps settle in the base currency of the Fund.

The EUR Hedged Share Class is not subject to currency risk arising from its different denomination currency to the Fund as it invests in a discrete portfolio of investments and the swaps settle in the base currency of the Fund. Foreign currency risk is managed by using Forward currency contracts.

### C) Liquidity risk

The following tables analyses the Fund's non-derivative financial liabilities into relevant maturity groupings based on the remaining period at the Statement of financial position date to the contractual maturity date. The amounts in the table are the contractual undiscounted cash flows. Balances due within twelve months equal their carrying balances as the impact of discounting is not significant. All amounts are stated in US Dollar.

		7 days	
As at 30 November	Less than	to	
2018	7 days	1 month	Total
Accrued expenses	-	16,137	16,137
Net assets			
attributable			
to holders of			
Redeemable Shares	1,013,602,530	-	1,013,602,530
Total financial			
liabilities	1,013,602,530	16,137	1,013,618,667

As at 30 November	Less than	7 days to	
2017	7 days	1 month	Total
Purchase of securities			
awaiting settlement	66,496,238	-	66,496,238
Accrued expenses	-	40,064	40,064
Net assets			
attributable			
to holders of			
Redeemable Shares	845,785,434	-	845,785,434
Total financial			
liabilities	912,281,672	40,064	912,321,736

The tables below analyses the Fund's derivative financial instruments in a loss position and is based on the fact that swaps are reset on a monthly basis, rather than the contractual maturity date of the swap. All amounts are stated in US Dollar.

As at 30 November	7 days to	1-3	More than
2018	1 month	months	3 months
Financial liabilities at			
fair value through profit			
or loss*	1,089,309	-	-
As at 30 November	7 days to	1-3	More than
As at 30 November 2017	7 days to 1 month	1-3 months	More than 3 months
	•		
2017	•		

<sup>\*</sup> Derivatives settled net.

#### D) Fair value

The tables below and overleaf analyses within the fair value hierarchy the Fund's financial assets and liabilities (by class) measured at fair value. All amounts are stated in US Dollar.

As at 30 November			
2018	Level 1	Level 2	Level 3
Assets			
Financial assets held t	for trading:		
- Derivatives	-	1,150,218	-
- Treasury bills	998,670,677	-	-
Total assets	998,670,677	1,150,218	-
Liabilities			
Financial liabilities hel	d for trading:		
- Derivatives	-	1,089,309	-
Total liabilities	-	1,089,309	-

### 2. Financial risk management (continued)

#### D) Fair value (continued) As at 30 November 2017 Level 1 Level 2 Level 3 **Assets** Financial assets held for trading: 845,128,500 - Treasury bills Total assets 845,128,500 Liabilities Financial liabilities held for trading: - Derivatives 7.247.141 **Total liabilities** 7,247,141

The Fund did not hold any Level 3 instruments during the financial year. There were no transfers between Level 1 and Level 2 during the financial year.

Investments, whose values are based on guoted market prices in active markets, and therefore classified within Level 1, include active listed equities. The Fund does not adjust the quoted price for these instruments.

Financial instruments that trade in markets that are not considered to be active but are valued based on quoted market prices, dealer quotations or alternative pricing sources supported by observable inputs are classified within Level 2.

The Level 2 amounts on the previous page represent total return swaps. These are priced using a valuation comprising of observable data which tracks the performance of the Reference Index against the performance of the Fund's underlying equity basket.

The Schedule of investments shows the equities split by level, country of origin and industry group. The derivatives are total return swaps. All equities are classified as Level 1 and all total return swaps as Level 2.

#### 3. Operating income

	Financial	Financial
	year ended	year ended
	30 November	30 November
	2018	2017
	USD	USD
Interest income	21,021,588	6,448,142
	21,021,588	6,448,142

#### Net losses on financial assets and liabilities at fair value through profit or loss

	Financial	Financial
	year ended	year ended
	30 November	30 November
	2018	2017
	USD	USD
Realised losses on sale of		
investments	(125,960)	(20,362)
Realised losses on		
outperformance swaps	(70,640,653)	(35,054,756)
Net currency losses	(5,531,568)	-
Net change in unrealised		
appreciation/(depreciation)		
on investments	38,355	(53,213)
Net change in unrealised		
appreciation/(depreciation)		
on outperformance swaps	8,392,632	(7,247,141)
<u> </u>	(67,867,194)	(42,375,472)
	•	

## 5. Operating expenses

	Financial	Financial
	year ended	year ended
	30 November	30 November
	2018	2017
	USD	USD
Management fees	2,272,711	1,597,340
	2,272,711	1,597,340

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

#### 6. Cash and cash equivalents

	As at 30 November 2018 USD	As at 30 November 2017 USD
The Northern Trust		
Company*	7,236,361	72,700,437
	7,236,361	72,700,437

<sup>\*</sup> Cash held is unsegregated.

#### 7. Debtors

	As at	As at
	30 November	30 November
	2018	2017
	USD	USD
Subscriptions of Shares		
awaiting settlement	7,650,720	1,739,940
	7,650,720	1,739,940

### 8. Creditors (amounts falling due within one year)

	As at 30 November 2018 USD	As at 30 November 2017 USD
Management fees	16,137	40,064
Purchase of securities		
awaiting settlement	-	66,496,238
	16,137	66,536,302

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

#### 9. Segment reporting

IFRS 8 requires disclosures in respect of the Chief Operating Decision Maker ("CODM") and certain disclosures in respect of the country of origin of income. Management have determined the CODM is the Board of Directors.

All revenues are derived from financial assets and are attributable to a country based on the domicile of the issuer of the instrument. The Schedule of investments discloses the investments of the Fund at their fair value by their respective country of origin.

30 November			Operating
2018	Country	Currency	income
Interest income	USA	USD	21,021,588

30 November			Operating
2017	Country	Currency	income
Interest Income	USA	USD	6,448,142

### 10.Share capital

Redeemable Shares

Redeemable	Financial	Financial
shares in issue	year ended	period ended
	30 November	30 November
	2018	2017
Number of Redeemable Shares		
Issued and Fully Paid		
Balance at beginning of		
financial year/period	48,610,069	-
Issued during financial		
year/period	48,558,640	111,414,816
Redeemed during		
financial year/period	(45,084,840)	(62,804,747)
Total number of Class A		
Redeemable Shares in		
issue at end of financial		
year/period	52,083,869	48,610,069

in issue	year ended
	30 November
	2018*
Number of EUR Hedged Redeemable Shares	
Issued and Fully Paid	
Balance at beginning of	
financial period	-
Issued during financial period	2,853,265

Financial

ls Redeemed during financial period Total number of EUR Hedged Redeemable Shares in issue at end of financial period 2,853,265

<sup>\*</sup> Class EUR Hedged launched on 16 August 2018.

11.Net asset value		
	As at 30 November 2018 USD	As at 30 November 2017 USD
Total Net Asset Value		
Class A Redeemable Shares	885,511,649	845,785,434
Dealing Net Asset Value per Redeemable Share		
Class A Redeemable Shares	17.0016	17.3994
		As at
		30 November
		2018
		EUR
Total Net Asset Value		
EUR Hedged		
Redeemable Shares		128,090,881
Dealing Net Asset Value		
per Redeemable Share		
EUR Hedged		
Redeemable Shares		44.8927

### 12.Collateral

The collateral for Invesco Bloomberg Commodity Fund is bilateral. The Fund has entered into an International Swaps and Derivative Agreement ("ISDA") with each Counterparty being Goldman Sachs International and J.P. Morgan Securities plc, these ISDA were in place throughout the financial year ending 30 November 2018. Based on the value of the net mark to market value of the OTC derivatives (such as swaps and forward currency contracts), Assenagon Asset Management S.A. (the "Sub-Investment Manager") on behalf of the Invesco Bloomberg Commodity UCITS ETF agrees a daily collateral call with the counterparties. If the Fund is required to pledge collateral it will deliver securities which comprise US Treasury Bills as collateral. If the Fund is to receive collateral from the counterparty it will receive USD cash or UK Gilts, US Treasury Bills or Bonds or German Bonds.

If the Fund receives collateral, the collateral will not impact the Fund's net assets. If the Fund is required to pledge collateral, then the Fund will deliver securities being the US Treasury Bills to the counterparty. Based on the value the Investment Manager agrees a daily collateral call with the counterparties. Collateral calls are made in line with the timings, minimum transfer amounts and other parameters defined in the Credit Support Annex to the ISDA with the respective counterparty.

The following securities were pledged by the Fund at 30 November 2018 to Goldman Sachs and J.P. Morgan Securities plc:

			Fair value
	Counterparty	Holding	USD
US Treasury Bill due			
04/04/2019	Goldman Sachs	(4,898,000)	(4,858,412)
US Treasury Bill due	JP Morgan		
04/04/2019	Chase Bank N.A.	(5,573,000)	(5,527,956)
			(10,386,368)

The following securities were pledged by the Fund at 30 November 2017 to Goldman Sachs and J.P. Morgan Securities plc:

			Fair value
	Counterparty	Holding	USD
US Treasury Bill due			
19/04/2018	Goldman Sachs	(220,000)	(218,918)
US Treasury Bill due	JP Morgan		
05/04/2018	Chase Bank N.A.	(5,810,000)	(5,784,268)
			(6,003,186)

No cash was received or pledged as collateral during the financial year (30 November 2017: none).

#### Schedule of investments

#### As at 30 November 2018

Transferable Securities admitted to an Official Stock Exchange Listing or traded on a Regulated Market. The percentages in brackets show the equivalent country of origin and sector holdings at 30 November 2017.

	Financial assets at fair value through profit or l	loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% o net assets
I	Bonds: 98.53% (2017: 9	9.92%)			87,460,000	United States Treasury Bill 0%	06.046.003	0.55
į	United States: 98.53% (	2017: 99.92%)			110 200 000	21/03/2019	86,846,993	8.5
•	Treasury Bill: 98.53% (2	2017: 99.92%)			110,300,000	United States Treasury Bill 0% 04/04/2019*	109,408,500	10.80
	United States Treasury 13/12/2018	/ Bill 0%	55,476,944	5.47	111,310,000	United States Treasury Bill 0% 18/04/2019 110,288,17		10.88
	United States Treasury 27/12/2018	/ Bill 0%	57,815,090	5.70	116,200,000	United States Treasury Bill 0% 02/05/2019	115,018,653	11.35
	United States Treasury 10/01/2019	/ Bill 0%	96,512,661	9.52	5,970,000	United States Treasury Bill 0% 16/05/2019	5,903,402	0.58
	United States Treasury 24/01/2019	Bill 0%	106,180,315	10.48		Total Treasury Bills	998,670,677	98.53
	24/01/2019 United States Treasury	, Bill O%	100,100,313	10.46		Total United States	998,670,677	98.5
	07/02/2019	/ БШ О%	91,712,489	9.05				
	United States Treasury 21/02/2019	Bill 0%	82,005,032	8.09		* Asset partly pledged as collat details.	eral. Please see Note :	12 for
	United States Treasury 07/03/2019	/ Bill 0%	81,502,424	8.04				
Currency sold	Curre	ency ught	Currency rate	Co	unterparty	Maturity date	Unrealised gain USD	% of net assets
					.P. Morgan		<b>y</b> a 002	455515
EUR 2,200,000	0 USD 2,500,	,008	1.1364		curities plc	21/12/2018	4.727	
Tatalaaliaaa						L1/1L/L010	.,.=:	
rotal unrealiset	d gains on open forward	foreign currency	transactions			21/11/2010	4,727	-
Currency	Curre		transactions  Currency rate	Co	unterparty	Maturity date	•	net
Currency sold	Curr	ency ught	Currency	Gold	unterparty man Sachs ernational	Maturity date	4,727 Unrealised	% of net assets
Currency sold EUR 1,300,000	Curri bo 0 USD 1,470,	ency ught ,345	Currency rate	Goldi Int Goldi	man Sachs		4,727  Unrealised loss USD	net
Currency sold EUR 1,300,000	Curribo 0 USD 1,470, 9 EUR 1,492,	ency ught ,345	Currency rate	Goldi Int Goldi Int Goldi	man Sachs ernational man Sachs	Maturity date 21/12/2018 21/12/2018	4,727  Unrealised loss USD  (4,140)  (9,854)	net assets
Currency sold EUR 1,300,000 USD 1,702,109 USD 131,223,5	Curro bo  USD 1,470,  EUR 1,492,  EUR 114,747,	ency ught ,345 ,000	Currency rate  1.1310  1.1408  1.1436	Goldi Int Goldi Int Goldi	man Sachs ernational man Sachs ernational man Sachs	Maturity date 21/12/2018	4,727  Unrealised loss USD  (4,140)  (9,854)  (1,075,315)	net assets  (0.11)
Currency sold EUR 1,300,000 USD 1,702,109 USD 131,223,5 Total unrealised	Curribo 0 USD 1,470, 9 EUR 1,492,	ency ught ,345 ,000 ,000 d foreign currenc	Currency rate  1.1310  1.1408  1.1436  y transactions	Goldi Int Goldi Int Goldi	man Sachs ernational man Sachs ernational man Sachs	Maturity date 21/12/2018 21/12/2018	4,727  Unrealised loss USD  (4,140)  (9,854)	(0.11)
Currency sold EUR 1,300,000 USD 1,702,109 USD 131,223,5 Total unrealised	Curro bo  0 USD 1,470, 9 EUR 1,492, 522 EUR 114,747, d losses on open forward	ency ught ,345 ,000 d foreign currency	Currency rate  1.1310  1.1408  1.1436  y transactions transactions	Goldi Int Goldi Int Goldi	man Sachs ernational man Sachs ernational man Sachs	Maturity date 21/12/2018 21/12/2018	4,727  Unrealised loss USD  (4,140)  (9,854)  (1,075,315)  (1,089,309)	net
Currency sold EUR 1,300,000 USD 1,702,109 USD 131,223,5 Total unrealised	Curro bo  0 USD 1,470,  9 EUR 1,492,  522 EUR 114,747,  d losses on open forward	ency ught ,345 ,000 d foreign currency	Currency rate  1.1310  1.1408  1.1436  y transactions transactions	Goldi Int Goldi Int Goldi	man Sachs ernational man Sachs ernational man Sachs	Maturity date 21/12/2018 21/12/2018	4,727  Unrealised loss USD  (4,140)  (9,854)  (1,075,315)  (1,089,309)	(0.11) (0.11) (0.11)
Currency sold EUR 1,300,000 USD 1,702,109 USD 131,223,5 Total unrealised	Curro bo  0 USD 1,470, 9 EUR 1,492, 522 EUR 114,747, d losses on open forward	ency ught ,345 ,000 d foreign currency	Currency rate  1.1310  1.1408  1.1436  y transactions transactions  0.86%)  Level 2 Fair value	Goldi Int Goldi Int Goldi Int	man Sachs ernational man Sachs ernational man Sachs	Maturity date  21/12/2018  21/12/2018  21/12/2018	4,727  Unrealised loss USD  (4,140)  (9,854)  (1,075,315)  (1,089,309)  (1,084,582)	(0.11) (0.11)
Currency sold EUR 1,300,000 USD 1,702,109 USD 131,223,5 Total unrealised	Curre bo  USD 1,470,  EUR 1,492,  EUR 114,747,  d losses on open forward  Total Return Swaps**	ency ught ,345 ,000 d foreign currency foreign currency	Currency rate  1.1310  1.1408  1.1436  y transactions transactions  0.86%)  Level 2 Fair value e USD	Goldi Int Goldi Int Goldi Int	man Sachs ternational man Sachs ternational man Sachs ternational man Sachs ternational	Maturity date  21/12/2018  21/12/2018  21/12/2018	4,727  Unrealised loss USD  (4,140)  (9,854)  (1,075,315)  (1,089,309)  (1,084,582)  Fair value USD  998,731,586	(0.11) (0.11) (0.11) % o asset:
Currency sold  EUR 1,300,000  USD 1,702,109  USD 131,223,5  Total unrealised in the contemporary of the contemporary Goldman Sachs	Curre bo  0 USD 1,470, 9 EUR 1,492, 522 EUR 114,747, d losses on open forward  Total Return Swaps**  CCY  S  USD	ency ught ,345 ,000 ,000 d foreign currency foreign currency :: 0.12% (2017:	Currency rate  1.1310  1.1408  1.1436 y transactions transactions  0.86%)  Level 2 Fair value USD  2 574,373	Goldi Int Goldi Int Goldi Int	man Sachs eernational man Sachs eernational man Sachs eernational	Maturity date  21/12/2018  21/12/2018  21/12/2018	4,727  Unrealised loss USD  (4,140)  (9,854)  (1,075,315)  (1,089,309)  (1,084,582)  Fair value USD	(0.11) (0.11) (0.11) % o ne asset:

1,145,491

0.12

Net assets attributable to holders of redeemable

participating shares

1,013,602,530 100.00

Fair value total return swaps gains

 $<sup>\</sup>ensuremath{^{*}}$  All cash holdings are held with The Northern Trust Company.

<sup>\*\*</sup> These total return swaps track the Bloomberg Commodity Total Return

Schedule of investments (continued)

As at 30 November 2018

Transferable Securities admitted to an Official Stock Exchange Listing or traded on a Regulated Market.

	% of total assets
Unaudited Analysis of Total Assets	
Transferable securities and money market instruments admitted to official stock exchange listing.	0.00
Transferable securities and money market instruments traded on a regulated market.	98.42
Financial derivative instruments.	0.11
Other assets.	1.47
	100.00

## Invesco KBW NASDAQ Fintech UCITS ETF

# (formerly known as Source KBW NASDAQ Fintech **UCITS ETF)\***

# Annual Report and Audited Financial Statements 2018

#### Statement of comprehensive income

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 USD	Financial period ended 30 November 2017** USD
Income			
Net gains on financial assets and liabilities at fair value through			
profit or loss	3	4,905,634	3,828,536
Total investment income		4,905,634	3,828,536
Operating expenses	4	(215,193)	(72,306)
Net income		4,690,441	3,756,230
Profit for the financial year/period		4,690,441	3,756,230
Increase in Net Assets Attributable to Holders of Redeemable Shares		4,690,441	3,756,230

There are no recognised gains or losses arising in the financial year/period other than the increase in Net Assets Attributable to Holders of Redeemable Shares of the Company. In arriving at the results of the financial year, all amounts above relate to continuing operations.

### Statement of financial position

As at 30 November 2018	Notes	As at 30 November 2018 USD	As at 30 November 2017 USD
Current Assets			
Assets at fair value through profit or loss			
Financial assets at fair value through profit or loss	1, 2(d)	55,672,732	28,133,130
Loans and receivables			
Cash and cash equivalents	5	3	31
Debtors	6	4,589,438	128,180
Total Current Assets		60,262,173	28,261,341
Other financial liabilities			
Creditors (amounts falling due within one year)	7	(4,603,705)	(132,200)
Total Current Liabilities (excluding Net Assets Attributable to			
Holders of Redeemable Shares)		(4,603,705)	(132,200)
Net Assets Attributable to Holders of Redeemable Shares		55,658,468	28,129,141

<sup>\*</sup> Change effective from 25 May 2018.

The accompanying notes form an integral part of the Financial Statements.

<sup>\*\*</sup> The Fund launched on 9 March 2017.

### Statement of changes in net assets attributable to holders of redeemable shares

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 USD	Financial period ended 30 November 2017* USD
Net Assets Attributable to Holders of Redeemable Shares			
at beginning of the financial year/period		28,129,141	-
Increase in Net Assets Attributable to			
Holders of Redeemable Shares from operations		4,690,441	3,756,230
Amounts received on issue of Redeemable Shares		38,075,659	24,372,911
Amounts paid on redemption of Redeemable Shares		(15,236,773)	-
Increase in Net Assets resulting from Share transactions		22,838,886	24,372,911
Net Assets Attributable to Holders of Redeemable Shares			
at the end of the financial year/period	10	55,658,468	28,129,141
For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 USD	Financial period ended 30 November 2017* USD
Cash flows from operating activities			
Proceeds from sale of investments		379,886,920	118,771,243
Purchase of investments		(402,521,225)	(143,075,169)
Management fees paid		(206,891)	(68,954)
Net cash outflow from operating activities		(22,841,196)	(24,372,880)
Cash flows from financing activities			
Proceeds from issue of Redeemable Shares		38,075,659	24,372,911
Payments of redemptions of redeemable participating shares		(15,236,773)	-
Net cash inflow from financing activities		22,838,886	24,372,911
Net (decrease)/increase in cash and cash equivalents		(2,310)	31
Cash and cash equivalents at beginning of year/period		31	-
Exchange gains on cash and cash equivalents		2,282	-
Cash and cash equivalents at the end of the financial year/period	5	3	31

<sup>\*</sup> The Fund launched on 9 March 2017.

The accompanying notes form an integral part of the Financial Statements.

#### Notes to the Financial Statements

#### For the financial year ended 30 November 2018

## **General information**

### Investment objective and policy

The investment objective of the Fund is to achieve the net total return performance of the KBW Nasdaq Financial Technology Net Total Return Index (the "Reference Index") less fees, expenses and transaction costs. The Fund does not intend to make dividend payments.

The Reference Index provides exposure to companies that leverage technology to deliver financial products and services. Eligible companies must distribute products and services nearly exclusively electronically, and their revenue mix must be mostly fee-based.

The Fund shall not invest more than 10% of its net assets in other UCITS or other open or closed ended CIS.

The functional currency of the Fund is US Dollar and the Fund is valued in US Dollar.

#### 1. Significant accounting policies

See pages 34 to 41 for significant accounting policies.

#### 2. Financial risk management

See pages 41 to 48 for general notes. The risk management technique applying to this Fund is the Commitment Approach. A sensitivity analysis is presented below to reflect the Commitment Approach applied.

#### A) Other price risk - sensitivity analysis

The sensitivity analysis for the Fund assumes a change in the market price of the investments while holding all other variables constant. In practice this is unlikely to occur and changes in some of the variables may be correlated.

In addition, as the sensitivity analysis uses historical data as a basis for determining future events, it does not encompass all possible scenarios, particularly those that are of an extreme nature. The reasonably possible decrease in the Reference Index is based on the movements over the financial year ended 30 November 2018. These movements may be different from the long term volatility of the Reference Index.

As detailed in the tables below, the decrease in the Reference Index at 30 November 2018 and 30 November 2017, with all other variables held constant, would have resulted in an estimated decrease in the net assets attributable to holders of redeemable participating shares

			Monetary
Number of	Reference	Reference	impact of a
Reference Index	Index	Index close	1% downward
units as of	close at	assuming a	movement of the
30 November	30 November	1% downward	Reference Index
2018	2018	movement	USD
38,595.922732	1,442.45	1,428.03	(556,727.66)

The number of Reference Index units reflect the swap positions as at 30 November 2018. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2018, the number of Reference Index units disclosed reflects the swap position on the following business day.

			Monetary
Number of	Reference	Reference	impact of a
Reference Index	Index	Index close	1% downward
units as of	close at	assuming a	movement of the
30 November	30 November	1% downward	Reference Index
2017	2017	movement	USD
22,925.603836	1,227.15	1,214.88	(281,332.24)

The number of Reference Index units reflect the swap positions as at 30 November 2017. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2017, the number of Reference Index units disclosed reflects the swap position on the following business day.

#### 2. Financial risk management (continued)

#### A) Other price risk - sensitivity analysis (continued)

If the Reference Index, at 30 November 2018, had increased by 1% with all other variables held constant, this would have increased net assets attributable to holders of redeemable shares of the Fund by approximately USD 556,727.66 (30 November 2017: USD 281,332.24).

Based on historic movements and volatilities in these market variables, and management's knowledge and experience of the financial markets, it was determined that the movements listed above are reasonably possible over the financial year.

#### B) Foreign currency risk/interest rate risk

Foreign currency and interest rate exposure is minimal due to the nature and strategy of the investments held by the Fund. As a result, no sensitivity analysis or exposure tables have been disclosed for foreign currency or interest rate risk. The Fund was not exposed to significant currency risk as all the swaps settle in the base currency of the Fund.

#### C) Liquidity risk

The following tables analyses the Fund's non-derivative financial liabilities into relevant maturity groupings based on the remaining period at the Statement of financial position date to the contractual maturity date. The amounts in the table are the contractual undiscounted cash flows. Balances due within twelve months equal their carrying balances as the impact of discounting is not significant. All amounts are stated in US Dollar.

As at 30 November	Less than	7 days to	
2018	7 days	1 month	Total
Purchase of securities			
awaiting settlement	4,592,051	-	4,592,051
Accrued expenses	-	11,654	11,654
Net assets			
attributable			
to holders of			
Redeemable Shares	55,658,468	-	55,658,468
Total financial			
liabilities	60,250,519	11,654	60,262,173

As at 30 November	Less than	7 days to	
2017	7 days	1 month	Total
Purchase of securities			
awaiting settlement	128,848	-	128,848
Accrued expenses	-	3,352	3,352
Net assets			
attributable			
to holders of			
Redeemable Shares	28,129,141	-	28,129,141
Total financial	•		
liabilities	28,257,989	3,352	28,261,341

The table below analyses the Fund's derivative financial instruments in a loss position and is based on the fact that swaps are reset on a monthly basis, rather than the contractual maturity date of the swap. All amounts are stated in US Dollar.

There were no derivative financial instruments in a loss position held by the Fund at 30 November 2018 and 30 November 2017.

#### D) Fair value

The tables below and overleaf analyses within the fair value hierarchy the Fund's financial assets and liabilities (by class) measured at fair value. All amounts are stated in US Dollar.

As at 30 November			
2018	Level 1	Level 2	Level 3
Assets			
Financial assets held fo	r trading:		
- Equity securities	55,020,727	-	-
- Derivatives	-	652,005	-
Total assets	55.020.727	652,005	-

#### 2. Financial risk management (continued)

#### D) Fair value (continued)

As at 30 November			
2017	Level 1	Level 2	Level 3
Assets			
Financial assets held for	r trading:		
- Equity securities	27,998,915	-	-
- Derivatives	-	134,215	-
Total assets	27,998,915	134,215	-

The Fund did not hold any Level 3 instruments during the financial year. There were no transfers between Level 1 and Level 2 during the financial year.

Investments, whose values are based on quoted market prices in active markets, and therefore classified within Level 1, include active listed equities. The Fund does not adjust the quoted price for these instruments.

Financial instruments that trade in markets that are not considered to be active but are valued based on quoted market prices, dealer quotations or alternative pricing sources supported by observable inputs are classified within Level 2.

The Level 2 amounts above represent outperformance swaps. These are priced using a valuation comprising of observable data which tracks the performance of the Reference Index against the performance of the Fund's underlying equity basket.

The Schedule of investments shows the equities split by level, country of origin and industry group. The derivatives are outperformance swaps. All equities are classified as Level 1 and all outperformance swaps as Level 2.

### 3. Net gains on financial assets and liabilities at fair value through profit or loss

	Financial year ended	Financial period ended
	30 November	30 November
	2018	2017
	USD	USD
Realised (losses)/gains on		
sale of investments	(1,128,431)	4,164,489
Realised gains/(losses) on		
outperformance swaps*	11,483,813	(987,052)
Net currency gains	2,282	-
Net change in realised		
(depreciation)/appreciation		
on investments	(5,969,820)	516,884
Net change in realised		
appreciation on		
outperformance swaps	517,790	134,215
	4,905,634	3,828,536

<sup>\*</sup> Realised losses on outperformance swaps include an amount of USD 44,586 relating to swap fees (30 November 2017: USD 20,243).

#### 4. Operating expenses

	Financial	Financial
	year ended	period ended
	30 November	30 November
	2018	2017
	USD	USD
Management fees	215,193	72,306
	215,193	72,306

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

#### 5. Cash and cash equivalents

As at	As at
30 November	30 November
2018	2017
USD	USD
3	31
3	31
	30 November 2018

<sup>\*</sup> Cash held is unsegregated.

#### 6. Debtors As at As at 30 November 30 November 2018 2017 USD USD Sale of securities awaiting settlement 4,589,438 128,180 4,589,438 128,180

#### 7. Creditors (amounts falling due within one year)

	As at	As at
	30 November	30 November
	2018	2017
	USD	USD
Management fees	11,654	3,352
Purchase of securities		
awaiting settlement	4,592,051	128,848
	4,603,705	132,200

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

### 8. Segment reporting

IFRS 8 requires disclosures in respect of the Chief Operating Decision Maker ("CODM") and certain disclosures in respect of the country of origin of income. Management have determined the CODM is the Board of Directors.

All revenues are derived from financial assets and are attributable to a country based on the domicile of the issuer of the instrument. The Schedule of investments discloses the investments of the Fund at their fair value by their respective country of origin.

There was no dividend income received by the Fund for the financial year ended 30 November 2018 (30 November 2017: Nil).

Redeemable	Financial	Financial
shares in issue	year ended	period ended
	30 November	30 November
	2018	2017
Number of Redeemable Shares		
Issued and Fully Paid		
Balance at beginning of		
financial year/period	1,151,284	-
Issued during financial year/period	1,355,000	1,151,284
Redeemed during year/period	(556,859)	-
Total number of Class A		
Redeemable Shares in		
issue at end of financial year/period	1,949,425	1,151,284

	As at	As at
	30 November	30 November
	2018	2017
	USD	USD
Total Net Asset Value		
Class A Redeemable Shares	55,658,468	28,129,141
Dealing Net Asset Value		
per Redeemable Share		
Class A Redeemable Shares	28.5512	24.4328

#### 11.Collateral

The collateral for Invesco KBW NASDAQ Fintech UCITS ETF is unilateral. The Fund has entered into a Charge Account Control Agreement ("the Agreement") with each Swap Counterparty being J.P. Morgan Securities plc and Goldman Sachs International. The Agreement was in place from 25 August 2017 and from 11 August 2017 respectively. The collateral model involves the pledge of collateral to the Swap Counterparties in the form of equities. Equities pledged as collateral are marked with an asterisk in the Schedule of investments.

There were no securities pledged by the Fund as at 30 November 2018 (30 November 2017: none).

### Schedule of investments

As at 30 November 2018

	Financial assets at fair	Level 1 Fair value	% of net		Financial assets at fair	Level 1 Fair value	% o ne
Holdings	value through profit or loss	USD	assets	Holdings	value through profit or loss	USD	asset
	Equities: 98.85% (2017: 99.54%)				Banks: 1.59% (2017: 0.89%)		
	Austria: 1.32% (2017: 4.15%)				Danske Bank A/S Com DKK10.00	818,434	1.4
	Banks: 0.00% (2017: 0.01%)				Jyske Bank A/S Com DKK10.00	510	0.0
	Erste Group Bank AG Class A Com NPV	395	0.00	1,256	Ringkjoebing Landbobank A/S Com DKK1.00	68,598	0.1
15	Raiffeisen Bank International AG Com NPV	442	0.00	42	Spar Nord Bank A/S Com DKK10.00	356	0.0
	Building Materials: 0.00% (2017: 3.94%)				Beverages: 0.00% (2017: 1.50%)		
	Electric: 1.31% (2017: 0.00%)			12	Carlsberg A/S Class B Com DKK20.00	1,329	0.0
45,643	EVN AG Class A Com NPV	727,644	1.31		Royal Unibrew A/S Com DKK2.00	942	0.0
•	Verbund AG Class A Com NPV	409	0.00		Biotechnology: 0.00% (2017: 0.02%)		
	Iron/Steel: 0.00% (2017: 0.05%)				Commercial Services: 0.00% (2017:		
6	Voestalpine AG Class A Com NPV	199	0.00		0.01%)		
_	Oil & Gas: 0.01% (2017: 0.14%)				Healthcare-Products: 0.00% (2017: 0.01%)		
105	OMV AG Class A Com NPV	5,305	0.01		Home Furnishings: 0.11% (2017: 0.00%)		
103	Packaging & Containers: 0.00% (2017:	3,303	0.01	3,017	Bang & Olufsen A/S Com DKK10.00	60,510	0.1
	0.01%)				Insurance: 0.00% (2017: 0.81%)		
	Total Austria	734,394	1.32		Machinery-Diversified: 0.00% (2017: 0.01%)		
	Poleium, 4.76% (2017, 6.45%)				Pharmaceuticals: 0.00% (2017: 0.55%)		
	Belgium: 4.76% (2017: 6.45%)				Software: 0.00% (2017: 0.00%)		
	Banks: 0.00% (2017: 0.16%)			7	SimCorp A/S Com DKK1.00	446	0.0
117	Chemicals: 0.02% (2017: 0.50%)	12.654	0.02		Telecommunications: 3.15% (2017: 0.05%)		
117	Solvay SA Com EUR15.00	12,654	0.02	50,149	GN Store Nord A/S Com DKK4.00	1,752,179	3.1
24 424	Electric: 4.12% (2017: 0.01%)	2 205 720	4.12		Transportation: 3.68% (2017: 0.02%)		
34,424	Elia System Operator SA/NV Com NPV  Holding Companies-Diversified: 0.34%	2,295,720	4.12	26,665	DSV A/S Com DKK1.00	2,040,511	3.6
	(2017: 0.00%)				Total Denmark	4,779,749	8.5
942	Sofina SA Com NPV	189,638	0.34				
	Insurance: 0.00% (2017: 0.02%)				Faroe Islands: 0.00% (2017: 0.00%)		
12	Ageas Com NPV	579	0.00		Food: 0.00% (2017: 0.00%)		
	Investment Companies: 0.20% (2017:			4	Bakkafrost P/F Com DKK1.00	205	0.0
	1.82%)				Total Faroe Islands	205	
1,260	Groupe Bruxelles Lambert SA Com NPV	113,417	0.20				
	Miscellaneous Manufacturing: 0.03% (2017: 3.93%)				Finland: 1.98% (2017: 3.24%)		
2 624	AGFA-Gevaert NV Com NPV	15,592	0.03		Electric: 0.00% (2017: 0.00%)		
3,024		15,592	0.03	18	Fortum Oyj Com EUR3.40	375	0.0
	Pharmaceuticals: 0.05% (2017: 0.01%)	100	0.00		Food: 0.00% (2017: 0.09%)		
	Fagron Com NPV	188	0.00	8	Kesko Oyj Class B Com NPV	466	0.0
245	UCB SA Com NPV	20,594	0.05	· ·	Forest Products & Paper: 1.96% (2017:	400	0.0
	Total Belgium	2,648,382	4.76		1.47%)		
				11,785	Stora Enso Oyj Com EUR1.70	150,985	0.2
	Denmark: 8.59% (2017: 3.87%)			35,250	UPM-Kymmene Oyj Com NPV	939,125	1.6
	Agriculture: 0.06% (2017: 0.00%)				Insurance: 0.02% (2017: 1.64%)		
2,710	Scandinavian Tobacco Group A/S Class A Com DKK1.00	35,934	0.06	198	Sampo Oyj Class A Com NPV	8,840	0.0

Schedule of investments (continued)

As at 30 November 2018

Financial assets at fair Holdings value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets
Iron/Steel: 0.00% (2017: 0.01%)				Healthcare-Services: 5.18% (2017: 3.14%)		
Pharmaceuticals: 0.00% (2017: 0.01%)			8	Evotec AG Class A Com NPV	188	0.00
Transportation: 0.00% (2017: 0.02%)			174	Fresenius Medical Care AG & Co KGaA		
Total Finland	1,099,791	1.98		Com NPV	14,161	0.03
			•	Fresenius SE & Co KGaA Com NPV	1,413,716	2.54
Germany: 22.25% (2017: 16.61%)			57,557	Rhoen-Klinikum AG Class A Com NPV	1,449,357	2.61
Aerospace/Defense: 0.00% (2017: 0.02%)				Household Products/Wares: 0.00% (2017: 0.01%)		
Airlines: 0.00% (2017: 0.00%)			4	Henkel AG & Co KGaA Com NPV	413	0.00
9 Deutsche Lufthansa AG Com NPV	219	0.00		Insurance: 0.00% (2017: 0.02%)		
Apparel: 0.00% (2017: 0.05%)			4	Hannover Rueck SE Com NPV	556	0.00
Auto Manufacturers: 0.00% (2017: 0.34%)			1	Muenchener Rueckversicherungs-		
4 Volkswagen AG Pref NPV	674	0.00		Gesellschaft AG in Muenchen Com NPV	217	0.00
Auto Parts & Equipment: 0.00% (2017:			6	Talanx AG Class A Com NPV	214	0.00
0.03%)	440	0.00		Internet: 0.03% (2017: 0.00%)		
3 Continental AG Class A Com NPV	449	0.00	6	Scout24 AG Class A Com NPV	250	0.00
4 Rheinmetall AG Class A Com NPV	370	0.00	399	United Internet AG Com NPV	17,958	0.03
Banks: 0.00% (2017: 0.01%)				Iron/Steel: 0.00% (2017: 0.00%)		
Biotechnology: 0.00% (2017: 0.00%)	220	0.00	5	Salzgitter AG Class A Com NPV	160	0.00
2 MorphoSys AG Class A Com NPV	228	0.00		Leisure Time: 0.00% (2017: 7.59%)		
Building Materials: 0.00% (2017: 0.00%)	200	0.00	11	CTS Eventim AG & Co KGaA Com NPV	422	0.00
6 HeidelbergCement AG Class A Com NPV	399	0.00		Machinery-Construction & Mining: 0.00% (2017: 0.00%)		
Chemicals: 6.89% (2017: 0.44%)	105	0.00	7	Wacker Neuson SE Com NPV	139	0.00
4 Brenntag AG Class A Com NPV	185			Media: 0.00% (2017: 0.00%)	207	0.00
66,574 Covestro AG Class A Com NPV  12 Evonik Industries AG Class A Com NPV	3,833,746 323	6.89 0.00	4	Axel Springer SE Com EUR1.00	255	0.00
Commercial Services: 0.00% (2017:	323	0.00	·	Metal Fabricate/Hardware: 6.58% (2017:		0.00
0.01%)				1.50%)		
Computers: 0.00% (2017: 0.01%)			67,268	Aurubis AG Class A Com NPV	3,661,975	6.58
Cosmetics/Personal Care: 0.00% (2017: 0.00%)				Miscellaneous Manufacturing: 0.00% (2017: 1.75%)		
6 Beiersdorf AG Class A Com NPV	642	0.00		Pharmaceuticals: 0.00% (2017: 0.02%)		
Electric: 0.00% (2017: 0.16%)				Real Estate: 0.42% (2017: 0.01%)		
9 RWE AG Class A Com NPV	194	0.00	10	Deutsche Wohnen SE Com NPV	479	0.00
Electrical Components & Equipment:			4,506	TAG Immobilien AG Class A Com NPV	107,855	0.20
0.00% (2017: 1.31%)			4,465	TLG Immobilien AG Class A Com NPV	122,040	0.22
5 Vossloh AG Class A Com NPV	238	0.00		Retail: 1.94% (2017: 0.07%)		
Energy-Alternate Sources: 1.21% (2017: 0.00%)				Fielmann AG Class A Com NPV Hornbach Holding AG & Co KGaA Com	188	0.00
100,356 Encavis AG Class A Com NPV	673,815	1.21	10,002	NPV	1,077,201	1.94
Engineering & Construction: 0.00% (2017: 0.01%)			-	Semiconductors: 0.00% (2017: 0.04%)	452	0.00
2 Hochtief AG Class A Com NPV	284	0.00	5	Siltronic AG Class A Com NPV	452	0.00
Food: 0.00% (2017: 0.01%)				Software: 0.00% (2017: 0.05%)	F22	0.00
Healthcare-Products: 0.00% (2017: 0.01%)			13	Software AG Class A Com NPV	530	0.00
7 Carl Zeiss Meditec AG Class B Com NPV	483	0.00				

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% o ne asset
	Telecommunications: 0.00% (2017: 0.00%)				Metal Fabricate/Hardware: 0.00% (2017:		
52	Telefonica Deutschland Holding AG Com	244	0.00		0.01%)		
	NPV	211	0.00	24.047	Media: 3.78% (2017: 0.00%)	2 102 760	2 -
7	Transportation: 0.00% (2017: 0.00%)	222	0.00	34,847	Wolters Kluwer NV Com EUR0.12  Miscellaneous Manufacturing: 0.00%	2,103,768	3.
	Deutsche Post AG Com NPV	223	0.00		(2017: 0.01%)		
	Total Germany	12,381,409	22.25	5	Aalberts Industries NV Com EUR0.25	175	0.0
	Luxembourg: 0.00% (2017: 0.06%)				Semiconductors: 1.56% (2017: 0.01%)		
	Auto Parts & Equipment: 0.00% (2017:			5,128	ASML Holding NV Com EUR0.09	865,701	1.
	0.00%)				Total Netherlands	3,751,501	6.
11	SAF-Holland SA Com EUR0.01	160	0.00				
	Iron/Steel: 0.00% (2017: 0.04%)				Norway: 4.81% (2017: 1.47%)		
7	APERAM SA Com NPV	197	0.00		Auto Parts & Equipment: 0.72% (2017:		
26	ArcelorMittal Com NPV	589	0.00		0.00%)		
	Machinery-Diversified: 0.00% (2017: 0.00%)			380,699	Kongsberg Automotive ASA Com NOK0.50	399,583	0.
3	Stabilus SA Com EUR0.01	216	0.00		Banks: 0.18% (2017: 1.03%)		
	Oil & Gas Services: 0.00% (2017: 0.02%)			5,638	DNB ASA Com NOK10.00	96,662	0.
	Real Estate: 0.00% (2017: 0.00%)				SpareBank 1 SMN Com NOK20.00	193	0.
94	Aroundtown SA Com EUR0.01	804	0.00	41	SpareBank 1 SR-Bank ASA Com NOK25.00	441	0.
	Total Luxembourg	1,966	0.00		Chemicals: 0.01% (2017: 0.00%)	441	0.
	•	•		417	Borregaard ASA Com NOK1.00	3,829	0.0
	Netherlands: 6.74% (2017: 5.21%)			417	Environmental Control: 0.00% (2017:	3,029	0.0
	Banks: 0.00% (2017: 0.37%)				0.00%)		
27	ING Groep NV Com EURO.01	327	0.00	8	Tomra Systems ASA Com NOK1.00	217	0.0
	Beverages: 0.00% (2017: 0.02%)				Food: 2.05% (2017: 0.00%)		
	Biotechnology: 0.00% (2017: 0.00%)			33	Austevoll Seafood ASA Com NOK0.50	455	0.0
3	Argenx SE Com NPV	292	0.00	138,006	Orkla ASA Com NOK1.25	1,138,921	2.0
	Chemicals: 0.17% (2017: 0.00%)			8	Salmar ASA Com NOK0.25	451	0.0
917	Akzo Nobel NV Com EUR2.00	76,936	0.14		Insurance: 0.00% (2017: 0.32%)		
183	Koninklijke DSM NV Com EUR1.50	16,211	0.03	24	Gjensidige Forsikring ASA Com NOK2.00	374	0.0
	Commercial Services: 0.00% (2017:			112	Storebrand ASA Com NOK5.00	877	0.0
	0.02%)				Internet: 1.85% (2017: 0.00%)		
5	Randstad NV Com EUR0.10	243	0.00	74,337	Atea ASA Com NOK1.00	1,036,869	1.8
	Cosmetics/Personal Care: 0.00% (2017: 4.52%)				Mining: 0.00% (2017: 0.10%)		
	Electrical Components & Equipment:			105	Oil & Gas: 0.00% (2017: 0.01%) DNO ASA Com NOK0.25	176	0.0
160	0.01% (2017: 0.01%)	0.116	0.01	105	Oil & Gas Services: 0.00% (2017: 0.00%)	176	0.
160	TKH Group NV EURO.25	8,116	0.01	ດາ	Petroleum Geo-Services ASA Com		
10	Electronics: 0.00% (2017: 0.01%)	400	0.00	92	NOK3.00	196	0.0
13	Koninklijke Philips NV Com EUR0.20	489	0.00		Real Estate: 0.00% (2017: 0.00%)		
1.0	Food: 0.00% (2017: 0.00%)			15	Entra ASA Com NOK1.00	197	0.
16	Koninklijke Ahold Delhaize NV Com EURO.01	411	0.00		Telecommunications: 0.00% (2017: 0.01%)		
	Insurance: 1.22% (2017: 0.23%)			11	Telenor ASA Com NOK6.00	213	0.0
15.958	NN Group NV Com NPV	678,832	1.22		Total Norway	2,679,654	4.8

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets
	Portugal: 0.37% (2017: 0.07%)			,	Miscellaneous Manufacturing: 0.39%		
	Electric: 0.37% (2017: 0.00%)				(2017: 0.01%)		
59,030	EDP - Energias de Portugal SA Com				Alfa Laval AB Class A Com SEK2.84	344	0.00
	EUR1.00	206,325	0.37	5,009	Nolato AB Class B Com SEK5.00	217,397	0.39
	Food: 0.00% (2017: 0.07%)				Oil & Gas: 0.00% (2017: 0.00%)		
	Total Portugal	206,325	0.37	14	Lundin Petroleum AB Class A Com SEK0.01	368	0.00
	Sweden: 2.73% (2017: 12.79%)				Pharmaceuticals: 0.23% (2017: 0.00%)		
	Agriculture: 0.58% (2017: 1.60%)			5,851	Swedish Orphan Biovitrum AB Class A Com SEK0.55	126,392	0.23
8,276	Swedish Match AB Class A Com SEK1.98	323,180	0.58		Real Estate: 0.00% (2017: 2.52%)	120,572	0.23
	Auto Manufacturers: 0.28% (2017: 0.02%)			12	Castellum AB Class A Com SEK0.50	210	0.00
11,224	Volvo AB Class B Com SEK1.20	156,130	0.28		Fastighets AB Balder Class B Com	210	0.00
	Banks: 0.00% (2017: 0.04%)				SEK1.00	221	0.00
	Diversified Financial Services: 0.00% (2017: 0.00%)			18	Wihlborgs Fastigheter AB Class A Com SEK2.50	205	0.00
30	Resurs Holding AB Com NPV	194	0.00		Retail: 0.00% (2017: 0.00%)		
	Engineering & Construction: 0.00% (2017:			22	Bilia AB Class A Com SEK2.50	209	0.00
	1.01%)			23	Dustin Group AB Class A Com SEK5.00	205	0.00
22	JM AB Class A Com SEK1.00	416	0.00		Telecommunications: 0.00% (2017: 0.00%)		
	Entertainment: 0.00% (2017: 0.00%)			36	Tele2 AB Class B Com SEK1.25	450	0.00
8	SkiStar AB Class A Com SEK0.50	196	0.00		Transportation: 0.00% (2017: 0.00%)		
	Forest Products & Paper: 0.00% (2017: 0.05%)			31	Nobina AB Class A Com SEK0.36	199	0.00
	Hand/Machine Tools: 0.04% (2017: 0.00%)				Total Sweden	1,518,048	2.73
1 3/17	Sandvik AB Class A Com SEK1.20	19,981	0.04				
1,541	Healthcare-Products: 0.00% (2017: 0.00%)	17,701	0.04		Switzerland: 7.95% (2017: 5.23%)		
41	Elekta AB Class B Com SEK0.50	494	0.00		Advertising: 0.00% (2017: 0.01%)		
72	Holding Companies-Diversified: 0.00% (2017: 0.02%)	7,7	0.00		Auto Parts & Equipment: 0.12% (2017: 0.00%)		
	Home Furnishings: 0.00% (2017: 0.00%)			87	Georg Fischer AG Com CHF1.00	67,643	0.12
31	Electrolux AB Class B Series B Com				Banks: 0.00% (2017: 0.01%)		
	SEK5.00	704 162	0.00	2	Banque Cantonale Vaudoise Com CHF10.00	1,525	0.00
21	Nobia AB Class A Com SEK0.33	162	0.00	31	UBS Group AG Com CHF0.10	419	0.00
	Internet: 0.00% (2017: 3.69%) Investment Companies: 0.00% (2017:				Building Materials: 0.00% (2017: 0.08%)		
	2.81%)			1	Geberit AG Com CHF0.10	389	0.00
	Iron/Steel: 0.72% (2017: 0.52%)				Chemicals: 0.00% (2017: 0.01%)		
138,168	SSAB AB Class B Com SEK8.80	400,639	0.72		Commercial Services: 0.04% (2017:		
	Leisure Time: 0.00% (2017: 0.42%)				0.00%)		
	Machinery-Construction & Mining: 0.00%			475	Adecco Group AG Com CHF0.10	23,480	0.04
	(2017: 0.01%) Machinery-Diversified: 0.00% (2017:			-	Computers: 0.00% (2017: 0.00%)	160	0.00
	0.01%)			5	Logitech International SA Com CHF0.25	168	0.00
12	Concentric AB Class A Com SEK2.20	166	0.00		Diversified Financial Services: 0.00% (2017: 0.00%)		
	Mining: 0.49% (2017: 0.06%)			6	Cembra Money Bank AG Class A Com		
12,033	Boliden AB Class A Com SEK2.11	269,586	0.49		CHF1.00	500	0.00
		•		8	Julius Baer Group Ltd Com CHF0.02	323	0.00

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdinas	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net
	Partners Group Holding AG Class A Com CHF0.01	655	0.00		Spirit AeroSystems Holdings Inc Class A Com USD0.01	246	0.00
4	Swissquote Group Holding SA Com			1	Teledyne Technologies Inc Com USD0.01	225	0.00
	CHF0.20	191	0.00		Agriculture: 0.00% (2017: 0.00%)		
	Electric: 0.00% (2017: 0.00%)			16	Vector Group Ltd Com USD0.10	202	0.00
4	BKW AG Class A Com NPV	272	0.00		Airlines: 0.00% (2017: 3.97%)		
	Electronics: 0.00% (2017: 0.40%)			3	Allegiant Travel Co Class C Com		
	Engineering & Construction: 0.00% (2017: 0.00%)				USD0.001 Auto Parts & Equipment: 0.00% (2017:	403	0.00
3	Implenia AG Com CHF1.02	153	0.00		0.00%)		
	Food: 3.93% (2017: 0.04%)			7	Altra Industrial Motion Corp Com USD0.001	221	0.0
27	Chocoladefabriken Lindt & Spruengli AG Com CHF100.00	2,169,510	3.90	3	Cooper-Standard Holdings Inc Com	221	0.0
165	Nestle SA Com CHF0.10	14,057	0.03		USD0.001	219	0.0
	Hand/Machine Tools: 1.33% (2017: 0.00%)				Meritor Inc Com USD1.00	347	0.0
3,886	Schindler Holding AG Com CHF0.10 -			2	WABCO Holdings Inc Com USD0.01	243	0.0
	Participation Certificate	736,487	1.33		Banks: 3.38% (2017: 0.00%)		
	Healthcare-Products: 0.00% (2017: 0.09%)				1st Source Corp Com NPV	73,217	0.1
	Insurance: 0.30% (2017: 2.03%)			8,103	Boston Private Financial Holdings Inc Com USD1.00	102.827	0.1
	Helvetia Holding AG Com CHF0.10	18,552	0.04	5	Community Trust Bancorp Inc Com	,	
	Swiss Life Holding AG Com CHF5.10	143,921	0.26		USD5.00	231	0.0
12	Swiss Re AG Class A Com CHF0.10	1,096	0.00	2,693	ConnectOne Bancorp Inc Com NPV	54,237	0.1
	Investment Companies: 0.00% (2017: 0.08%)			4	First Financial Corp Com NPV	187	0.0
	Machinery-Diversified: 0.00% (2017:			9	First Midwest Bancorp Inc Com USD0.01	212	0.0
	0.01%)			5,863	Heritage Commerce Corp Com NPV	83,782	0.1
1	Inficon Holding AG Com CHF5.00	473	0.00	3	IBERIABANK Corp Com USD1.00	224	0.0
14	OC Oerlikon Corp AG Com CHF1.00	164	0.00	5	International Bancshares Corp Com	102	0.0
	Pharmaceuticals: 0.00% (2017: 0.01%)			-	USD1.00	192	0.0
3	Novartis AG Com CHF0.50	273	0.00		Lakeland Financial Corp Com NPV  LegacyTexas Financial Group Inc Com	232	0.0
	Real Estate: 0.00% (2017: 1.01%)			3	USD0.01	194	0.0
2	Allreal Holding AG Com CHF50.00	318	0.00	42,531	QCR Holdings Inc Com USD1.00	1,567,267	2.8
2	PSP Swiss Property AG Com CHF0.10	194	0.00	16	Sierra Bancorp Com NPV	454	0.0
	Retail: 0.00% (2017: 0.01%)			6	Stock Yards Bancorp Inc Com NPV	188	0.0
1	Valora Holding AG Com CHF1.00	240	0.00	3	Texas Capital Bancshares Inc Com		
	Software: 2.23% (2017: 0.02%)				USD0.01	179	0.0
10,058	Temenos AG Com CHF5.00	1,244,984	2.23		Umpqua Holdings Corp Com NPV	212	0.0
	Telecommunications: 0.00% (2017: 1.42%)			8	Univest Corp of Pennsylvania Com USD5.00	204	0.0
10	Ascom Holding AG Com CHF0.50	146	0.00		Biotechnology: 1.97% (2017: 0.00%)		0.0
	Transportation: 0.00% (2017: 0.00%)			2.450	Assembly Biosciences Inc Com		
7	Ceva Logistics AG Class A Com NPV	209	0.00	,	USD0.001	63,161	0.1
	Total Switzerland	4,426,342	7.95	1	Biogen Inc Com USD0.0005	334	0.0
	United States: 37.35% (2017: 40.39%)			2,932	Bio-Rad Laboratories Inc Class A Com USD0.0001	804,717	1.4
	Aerospace/Defense: 7.70% (2017: 0.00%)			6	Celgene Corp Com USD0.01	433	0.0
3	HEICO Corp Class A Com USD0.01	203	0.00	129	Charles River Laboratories International		_
	Raytheon Co Com USD0.01	4,285,485	7.70		Inc Com USD0.01	17,396	0.03
,1	May theon to com obbotos	7,203,403	1.10				

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets
35	Clearside Biomedical Inc Com USD0.001	51	0.00		Diversified Financial Services: 8.02%		
1	Illumina Inc Com USD0.01	338	0.00	2 4 7 4	(2017: 0.00%)		
6,586	Innoviva Inc Com USD0.01	120,260	0.22	2,174	American Express Co Class C Com USD0.20	244,075	0.44
3,827	Iovance Biotherapeutics Inc Com	27.007	0.07	17,352	Ameriprise Financial Inc Com USD0.01	2,251,422	4.05
16	USD0.001 Kindred Biosciences Inc Com USD0.0001	37,007 218	0.07	5	INTL. FCStone Inc Com USD0.01	195	0.00
	Pieris Pharmaceuticals Inc Com	210	0.00	2,418	Mastercard Inc Class A Com USD0.0001	486,187	0.87
12,990	USD0.001	44,036	0.08	5	Moelis & Co Class A Com USD0.01	202	0.00
	Building Materials: 0.00% (2017: 0.00%)			72,160	PennyMac Financial Services Inc Com		
8	Continental Building Products Inc Com				USD0.0001	1,480,002	2.66
	USD0.001	229	0.00		Electric: 0.13% (2017: 0.00%)		
16	Summit Materials Inc Class A Com USD0.01	232	0.00		Edison International Com NPV	221	0.00
	Chemicals: 0.04% (2017: 0.00%)			•	El Paso Electric Co Class C Com NPV	73,560	0.13
204	Ingevity Corp Com USD0.01	19,994	0.04		MDU Resources Group Inc Com USD1.00	212	0.00
	Kraton Corp Com USD0.01	681	0.00		Pinnacle West Capital Corp Com NPV	536	0.00
	Minerals Technologies Inc Com USD0.10	225	0.00	10	Portland General Electric Co Class C Com NPV	482	0.00
	Rayonier Advanced Materials Inc Com USD0.01	398	0.00		Electrical Components & Equipment: 0.00% (2017: 0.00%)		
	Commercial Services: 0.21% (2017:			4	Generac Holdings Inc Com USD0.01	228	0.00
	0.00%)			12	SPX Corp Com USD0.01	355	0.00
243	Automatic Data Processing Inc Com USD0.10	35,823	0.07		Electronics: 1.47% (2017: 0.00%)		
11,110	Everi Holdings Inc Com USD0.001	74,659	0.14	8	Atkore International Group Inc Class I	162	0.00
3	FTI Consulting Inc Com USD0.01	211	0.00	•	Com USD0.01	163	0.00
4	Grand Canyon Education Inc Com				Benchmark Electronics Inc Com USD0.10 Brady Corp Class A Com USD0.01	215	0.00
	USD0.01	489	0.00		, ,	16,161	0.03
11	Hackett Group Inc Com USD0.001	194	0.00		ESCO Technologies Inc Com USDO.01	70,772	
5	Herc Holdings Inc Com USD0.01	178	0.00		FLIR Systems Inc Com USD0.01	229	0.00
10	Korn/Ferry International Com USD0.01	490	0.00		Sanmina Corp Com USD0.01	189	0.00
2	Medifast Inc Com USD0.001	297	0.00		Stoneridge Inc Com NPV	428	
13	Resources Connection Inc Com USD0.01	219	0.00		Trimble Inc Com NPV Vishay Precision Group Inc Com	228	0.00
9	TrueBlue Inc Com NPV	227	0.00	21,404	USD0.10	726,238	1.31
2	WEX Inc Com USD0.01	310	0.00		Engineering & Construction: 0.82% (2017:		
	Computers: 0.00% (2017: 0.00%)				0.00%)		
6	Carbonite Inc Com USD0.01	170	0.00	224	EMCOR Group Inc Com USD0.01	16,321	0.03
8	Electronics For Imaging Inc Com USD0.01	221	0.00	11	KBR Inc Com USD0.001	204	0.00
4	Insight Enterprises Inc Com USD0.01	178	0.00	100,527	Orion Group Holdings Inc Com USD0.01	438,298	0.79
	NetApp Inc Com USD0.001	201	0.00		Entertainment: 0.00% (2017: 0.00%)		
	Virtusa Corp Com USD0.001	201 177	0.00	5	International Speedway Corp Class A Com USD0.01	212	0.00
4	Cosmetics/Personal Care: 0.00% (2017:	111	0.00	24	SeaWorld Entertainment Inc Com	212	0.00
1	0.00%) Colgate-Palmolive Co Class C Com			24	USD0.01	684	0.00
4	USD1.00	254	0.00				

Schedule of investments (continued)

As at 30 November 2018

	Financial assets at fair	Level 1 Fair value	% of net	Financial assets at fair	Level 1 Fair value	% o
	value through profit or loss	USD	<u>assets</u>	Holdings value through profit or loss	USD	asset
	Environmental Control: 0.05% (2017: 0.00%)			Home Furnishings: 0.00% (2017: 0.00%)		
4	Clean Harbors Inc Com USD0.01	258	0.00	10 Ethan Allen Interiors Inc Com USD0.01	208	0.0
	Republic Services Inc Com USD0.01	26,528	0.05	4 Roku Inc Com USD0.0001	163	0.0
	Food: 0.00% (2017: 0.00%)	,		Insurance: 0.06% (2017: 3.41%)		
	Mondelez International Inc Class A Com			4 AMERISAFE Inc Com USD0.01	258	0.0
	NPV	225	0.00	143 Berkshire Hathaway Inc Class B Com USD0.0033	31,208	0.0
	Forest Products & Paper: 0.00% (2017:			3 Cincinnati Financial Corp Com USD2.00	245	0.0
	0.00%)	404	0.00	2 Hanover Insurance Group Inc Com		
	Verso Corp Class A Com NPV Hand/Machine Tools: 0.00% (2017: 0.00%)	404	0.00	USD0.01	229	0.0
		205	0.00	5 Horace Mann Educators Corp Com	201	0.0
	Milacron Holdings Corp Com USD0.01	285	0.00	USD0.001	201	0.0
	Healthcare-Products: 3.67% (2017: 7.58%)			4 Lincoln National Corp Com NPV	252	0.0
	AtriCure Inc Com USD0.001	234	0.00	34 MGIC Investment Corp Com USD1.00	398	0.0
	Boston Scientific Corp Com USD0.01	188,388	0.34	8 National General Holdings Corp Com USDO.01	212	0.0
•	Cardiovascular Systems Inc Com NPV	71,958	0.13	8 Progressive Corp Com USD1.00	530	0.0
	CONMED Corp Com USD0.01	204	0.00	2 Reinsurance Group of America Inc Com		
	Cutera Inc Com USD0.001	58,569	0.11	USD0.01	299	0.0
1	IDEXX Laboratories Inc Com USD0.10	204	0.00	6 Unum Group Com USD0.10	215	0.0
2	Inogen Inc Com USD0.001	295	0.00	Internet: 0.34% (2017: 7.51%)		
1,509	Integer Holdings Corp Com USD0.001	133,667	0.24	54 Booking Holdings Inc Com USD0.008	102,163	0.1
2	Intuitive Surgical Inc Com USD0.001	1,062	0.00	231 eBay Inc Com USD0.001	6,895	0.0
5	Masimo Corp Com USD0.001	552	0.00	5 Etsy Inc Com USD0.001	270	0.0
	STAAR Surgical Co Class C Com	100	0.00	3,200 HealthStream Inc Com NPV	78,849	0.1
	USDO.01	190	0.00	8 Perficient Inc Com USD0.001	202	0.0
	Surmodics Inc Com USD0.05	1,583,459	2.85	6 RingCentral Inc Class A Com USD0.0001	497	0.0
	Healthcare-Services: 1.08% (2017: 3.99%)	455.005	0.20	1 Stamps.com Inc Com USD0.001	171	0.0
	AAC Holdings Inc Com USD0.001	155,825	0.28	13 TechTarget Inc Com USD0.001	187	0.0
	Amedisys Inc Com USD0.001	273	0.00	3 Zendesk Inc Com USD0.01	178	0.0
	Brookdale Senior Living Inc Com USD0.01	419	0.00	Leisure Time: 0.00% (2017: 0.00%)		
	Chemed Corp Com USD1.00	317	0.00	3 Johnson Outdoors Inc Class A Com		
	Encompass Health Corp Com USD0.01	451	0.00	USD0.05	214	0.0
	Ensign Group Inc Com USD0.001	86,793	0.16	6 MasterCraft Boat Holdings Inc Class I	455	
	LHC Group Inc Com USD0.01	315	0.00	Com USD0.01	155	0.0
	Magellan Health Inc Com USD0.01	545	0.00	Lodging: 0.00% (2017: 0.00%)		
	Molina Healthcare Inc Com USD0.001	279	0.00	5 Marcus Corp Com USD1.00	212	0.0
	Quest Diagnostics Inc Com USD0.01	266	0.00	Machinery-Diversified: 0.00% (2017: 0.00%)		
	Quorum Health Corp Com USD0.001	357,577	0.64	9 Albany International Corp Class A Com		
	RadNet Inc Com USD0.0001	168		USD0.001	651	0.0
		108	0.00	Media: 0.00% (2017: 0.00%)		
	Home Builders: 0.00% (2017: 0.00%)	450	0.00	24 Houghton Mifflin Harcourt Co Class C		_
	Meritage Homes Corp Com USD0.01	459	0.00	Com USD0.01	239	0.0
1	NVR Inc Com USD0.01	2,450	0.00	4 John Wiley & Sons Inc Class A Com USD1.00	221	0.0
	Taylor Marrison Home Com Class A Com					
13	Taylor Morrison Home Corp Class A Com USD0.00001	220	0.00	16 News Corp Class A Com USD0.01	208	0.0

Schedule of investments (continued)

As at 30 November 2018

	Financial assets at fair	Level 1 Fair value	% of net		Financial assets at fair	Level 1 Fair value	% of net
Holdings	value through profit or loss	USD	assets		value through profit or loss	USD	assets
	Metal Fabricate/Hardware: 0.00% (2017: 0.00%)				AutoZone Inc Com USD0.01	1,618	0.00
7	Global Brass & Copper Holdings Inc Com USD0.01	227	0.00		Barnes & Noble Education Inc Com USD0.01	233	0.00
	Mining: 0.01% (2017: 0.00%)			11	Bassett Furniture Industries Inc Com USD5.00	231	0.0
158	Alcoa Corp Com USD0.01	5,026	0.01	19	Container Store Group Inc Com USD0.01	103	0.00
	Miscellaneous Manufacturing: 2.17%				DSW Inc Class A Com NPV	583	0.00
	(2017: 0.00%)			6	Lululemon Athletica Inc Com USD0.005	795	0.00
90,776	American Outdoor Brands Corp Com USD0.001	1,105,653	1.99	6	PetIQ Inc Com USD0.001	187	0.00
A 219	Federal Signal Corp Com USD1.00	98.979	0.18	40,997	Potbelly Corp Com USD0.01	417,350	0.75
-	Hillenbrand Inc Com NPV	354	0.00	20	Regis Corp Com USD0.05	365	0.00
	Lydall Inc Com USD0.10	177	0.00	4	Shake Shack Inc Class A Com USD0.01	222	0.00
Ū	Office Furnishings: 0.29% (2017: 0.00%)		0.00	13	Tilly's Inc Class A Com USD0.001	150	0.00
10.577	Kimball International Inc Class B Com			1	Ulta Beauty Inc Com NPV	298	0.00
,	USD0.05	161,405	0.29		Semiconductors: 0.34% (2017: 0.00%)		
12	Steelcase Inc Class A Com NPV	194	0.00	1,952	CEVA Inc Com USD0.001	50,732	0.0
	Oil & Gas: 0.00% (2017: 0.00%)			4,776	Entegris Inc Com USD0.01	140,415	0.2
14	Bonanza Creek Energy Inc Com NPV	371	0.00	5	Intel Corp Com USD0.001	247	0.0
6	CVR Energy Inc Com USD0.01	226	0.00	3	MKS Instruments Inc Com NPV	235	0.0
2	Pioneer Natural Resources Co Class C Com USD0.01	296	0.00	24	Rambus Inc Com USD0.001	209	0.0
	Oil & Gas Services: 0.84% (2017: 0.00%)	296	0.00	8	Rudolph Technologies Inc Com USD0.001	170	0.00
40,387	Archrock Inc Com USD0.01	411,948	0.74		Software: 3.80% (2017: 6.62%)		
19	Helix Energy Solutions Group Inc Com			3	Aspen Technology Inc Com USD0.10	259	0.00
	NPV	156	0.00		Black Knight Inc Com USD0.0001	2,110,895	3.80
	MRC Global Inc Com USD0.01	220	0.00		Everbridge Inc Com USD0.001	219	0.00
1,354	SEACOR Holdings Inc Com USD0.01	56,245	0.10	2	Fidelity National Information Services		
	Packaging & Containers: 0.00% (2017: 0.00%)			_	Inc Com USD0.01	216	0.00
5	Berry Global Group Inc Com USD0.01	252	0.00	6	MicroStrategy Inc Class A Com USD0.001	778	0.00
	Pharmaceuticals: 0.21% (2017: 7.31%)			39	Model N Inc Com USD0.00015	535	0.00
31	Akorn Inc Com NPV	213	0.00	2	salesforce.com Inc Com USD0.001	286	0.00
34,838	Chimerix Inc Com USD0.001	114,618	0.21	6	Upland Software Inc Com USD0.0001	168	0.00
14	Rocket Pharmaceuticals Inc Com			2	VMware Inc Class A Com USD0.01	335	0.00
_	USD0.01	226	0.00		Telecommunications: 0.00% (2017: 0.00%)		
6	USANA Health Sciences Inc Com USD0.001	734	0.00	7	AT&T Inc Com USD1.00	219	0.00
3	Zoetis Inc Com USD0.01	282	0.00	46	Infinera Corp Com USD0.001	198	0.00
	Real Estate: 0.00% (2017: 0.00%)			50	NeoPhotonics Corp Com USD0.0025	385	0.0
6	Marcus & Millichap Inc Com USD0.0001	219	0.00	12	Quantenna Communications Inc Com		
	Retail: 0.75% (2017: 0.00%)				USD0.0001	180	0.00
4	Advance Auto Parts Inc Com USD0.0001	711	0.00	14	Telephone & Data Systems Inc Com USD0.01	500	0.00
8	Asbury Automotive Group Inc Com			4	Verizon Communications Inc Com		
	USD0.01	553	0.00		USD0.10	241	0.00
				16	Viavi Solutions Inc Com USD0.001	162	0.00

Schedule of investments (continued)

As at 30 November 2018

Fair value outperformance swaps

Transferable Securities admitted to an Official Stock Exchange Listing or traded on a Regulated Market. The percentages in brackets show the equivalent country of origin and sector holdings at 30 November 2017.

> net assets 100.02

% of total assets

91.30 0.00 1.08 7.62

100.00

Financial as Holdings value throu		ess	Level 1 Fair value USD	% of net assets	Fair value USD	% of net assets		
Transporta	tion: 0.00% (2	017: 0.00%)		<u> </u>	Total value of investments 55,672,732	100.02		
7 Covenant T A Com USD		n Group Inc Class	159	0.00	Cash and cash equivalents* 3	0.00		
2 JB Hunt Tr	ansport Serv	ices Inc Com	213	0.00	oush and oush equivalents	0.00		
USD0.01				0.00	Other net liabilities (14,267)	(0.02)		
10 Marten Tra	nsport Ltd C	om USD0.01	195	0.00	Other net numinies (14,201)	(0.02)		
2 Norfolk Sou	uthern Corp (	Com USD1.00	341	0.00				
Trucking &	Leasing: 0.00	% (2017: 0.00%)			Net assets attributable to holders of redeemable participating shares 55,658,468	100.00		
14 General Fin	ance Corp Co	om USD0.0001	191	0.00	pur respecting strates	100.00		
Water: 0.00	% (2017: 0.0	0%)			* All and builting and built The North on Tour Comment			
5 California V	Vater Service	Group Com			* All cash holdings are held with The Northern Trust Company.			
USD0.01			229	0.00	** These outperformance swaps track the KBW Nasdaq Financial Tecl Net Total Return Index.	hnology		
Total Unite	d States		20,792,961	37.35	Combined notional values of outperformance swap gains 55,224,320.	•		
Total equiti	es		55,020,727	98.85	Combined notional values of outperformance swap gains 33,224,320.			
Outperfo	rmance swap:	s**: 1.17% (2017: (	0.47%)			% of total assets		
			Level 2 Fair value	% of net	Unaudited Analysis of Total Assets			
Counterparty	CCY	Maturity date	rair value USD	net assets	Transferable securities and money market instruments admitted to			
Morgan Stanley & Co.					official stock exchange listing.	91.30		
International plc	USD	10/12/2021	652,005	1.17	Transferable securities and money market instruments traded on a			
Fair value outperformand	e swaps gain	s	652,005	1.17	regulated market.	0.00		
			•		Financial derivative instruments.	1.08		

1.17

652,005

Other assets.

# Invesco Bloomberg Commodity Ex-Agriculture UCITS ETF (formerly known as Source Bloomberg Commodity Ex-Agriculture UCITS ETF)\* Annual Report and Audited Financial Statements 2018

### Statement of comprehensive income

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 USD	Financial period ended 30 November 2017** USD
Income			
Interest income	3,9	970,847	263,800
Net gains on financial assets and liabilities at fair value through profit or loss	4	802,586	4,392,865
Total investment income		1,773,433	4,656,665
Operating expenses	5	(105,875)	(50,145)
Net income		1,667,558	4,606,520
Finance costs			
Interest expense		(517)	(210)
Profit for the financial year/period		1,667,041	4,606,310
Increase in Net Assets Attributable to Holders of Redeemable Shares		1,667,041	4,606,310

There are no recognised gains or losses arising in the financial year/period other than the increase in Net Assets Attributable to Holders of Redeemable Shares of the Company. In arriving at the results of the financial year, all amounts above relate to continuing operations.

### Statement of financial position

As at 30 November 2018	Notes	As at 30 November 2018 USD	As at 30 November 2017 USD
Current Assets			
Assets at fair value through profit or loss			
Financial assets at fair value through profit or loss	1, 2(d)	59,330,978	60,590,118
Loans and receivables			
Cash and cash equivalents	6	495,144	4,580,516
Total Current Assets		59,826,122	65,170,634
Current Liabilities			
Liabilities at fair value through profit or loss			
Financial liabilities at fair value through profit or loss	1, 2(d)	(58,041)	(658,434)
Other financial liabilities			
Creditors (amounts falling due within one year)	8	(928)	(4,113,223)
Total Current Liabilities (excluding Net Assets Attributable to			
Holders of Redeemable Shares)		(58,969)	(4,771,657)
Net Assets Attributable to Holders of Redeemable Shares		59,767,153	60,398,977

<sup>\*</sup> Change effective from 25 May 2018.

The accompanying notes form an integral part of the Financial Statements.

<sup>\*\*</sup> The Fund launched on 23 May 2017.

### Statement of changes in net assets attributable to holders of redeemable shares

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 USD	Financial period ended 30 November 2017* USD
Net Assets Attributable to Holders of Redeemable Shares			
at beginning of the financial year/period		60,398,977	
Increase in Net Assets Attributable to			
Holders of Redeemable Shares from operations		1,667,041	4,606,310
Amounts received on issue of Redeemable Shares		38,775,876	60,674,997
Amounts paid on redemption of Redeemable Shares		(41,074,741)	(4,882,330)
(Decrease)/increase in Net Assets resulting from Share transactions		(2,298,865)	55,792,667
Net Assets Attributable to Holders of Redeemable Shares			
at the end of the financial year/period	11	59,767,153	60,398,977
Statement of cash flows			
For the financial year ended 30 November 2018	Notes	Financial	Financial
		year ended 30 November 2018	period ended 30 November 2017*
		30 November	30 November
Cash flows from operating activities		30 November 2018 USD	30 November 2017* USD
Proceeds from sale of investments		30 November 2018 USD 173,784,147	30 November 2017* USD 104,284,537
· ·		30 November 2018 USD 173,784,147 (176,433,152)	30 November 2017* USD 104,284,537 (155,713,018)
Proceeds from sale of investments		30 November 2018 USD 173,784,147	30 November 2017* USD 104,284,537
Proceeds from sale of investments Purchase of investments		30 November 2018 USD 173,784,147 (176,433,152)	30 November 2017* USD 104,284,537 (155,713,018)
Proceeds from sale of investments Purchase of investments Interest received Management fees paid Net cash outflow from operating activities		30 November 2018 USD 173,784,147 (176,433,152) 970,847	30 November 2017* USD 104,284,537 (155,713,018) 263,800
Proceeds from sale of investments  Purchase of investments  Interest received  Management fees paid  Net cash outflow from operating activities  Cash flows from financing activities		30 November 2018 USD 173,784,147 (176,433,152) 970,847 (107,832) (1,785,990)	30 November 2017* USD 104,284,537 (155,713,018) 263,800 (47,260) (51,211,941)
Proceeds from sale of investments  Purchase of investments  Interest received  Management fees paid  Net cash outflow from operating activities  Cash flows from financing activities  Interest paid		30 November 2018 USD 173,784,147 (176,433,152) 970,847 (107,832)	30 November 2017* USD 104,284,537 (155,713,018) 263,800 (47,260) (51,211,941)
Proceeds from sale of investments Purchase of investments Interest received Management fees paid Net cash outflow from operating activities Cash flows from financing activities Interest paid Proceeds from issue of Redeemable Shares		30 November 2018 USD 173,784,147 (176,433,152) 970,847 (107,832) (1,785,990)	30 November 2017* USD 104,284,537 (155,713,018) 263,800 (47,260) (51,211,941) (210) 60,674,997
Proceeds from sale of investments  Purchase of investments  Interest received  Management fees paid  Net cash outflow from operating activities  Cash flows from financing activities  Interest paid		30 November 2018 USD 173,784,147 (176,433,152) 970,847 (107,832) (1,785,990)	30 November 2017* USD 104,284,537 (155,713,018) 263,800 (47,260) (51,211,941)
Proceeds from sale of investments Purchase of investments Interest received Management fees paid Net cash outflow from operating activities Cash flows from financing activities Interest paid Proceeds from issue of Redeemable Shares		30 November 2018 USD 173,784,147 (176,433,152) 970,847 (107,832) (1,785,990) (517) 38,775,876	30 November 2017* USD 104,284,537 (155,713,018) 263,800 (47,260) (51,211,941) (210) 60,674,997
Proceeds from sale of investments Purchase of investments Interest received Management fees paid Net cash outflow from operating activities Cash flows from financing activities Interest paid Proceeds from issue of Redeemable Shares Payments of redemptions of redeemable participating shares		30 November 2018 USD 173,784,147 (176,433,152) 970,847 (107,832) (1,785,990) (517) 38,775,876 (41,074,741)	30 November 2017* USD 104,284,537 (155,713,018) 263,800 (47,260) (51,211,941) (210) 60,674,997 (4,882,330)
Proceeds from sale of investments  Purchase of investments  Interest received  Management fees paid  Net cash outflow from operating activities  Cash flows from financing activities  Interest paid  Proceeds from issue of Redeemable Shares  Payments of redemptions of redeemable participating shares  Net cash (outflow)/inflow from financing activities	6	30 November 2018 USD 173,784,147 (176,433,152) 970,847 (107,832) (1,785,990) (517) 38,775,876 (41,074,741) (2,299,382)	30 November 2017* USD  104,284,537 (155,713,018) 263,800 (47,260) (51,211,941)  (210) 60,674,997 (4,882,330) 55,792,457

<sup>\*</sup> The Fund launched on 23 May 2017.

The accompanying notes form an integral part of the Financial Statements.

#### Notes to the Financial Statements

### For the financial year ended 30 November 2018

#### General information

#### Investment objective and policy

The investment objective of the Fund is to seek to achieve the total return performance of the Bloomberg ex-Agriculture and Livestock 20/30 Capped Total Return Index (the "Reference Index") less fees, expenses and transaction costs. The Fund does not intend to make dividend payments.

The Reference Index is based on the Bloomberg Commodity Index (the "Parent Reference Index"). The Parent Reference Index is designed to be a highly liquid and diversified benchmark for commodities. 24 commodities in six groups (grains, energy, industrial metals, precious metals, livestock & softs) are currently eligible for inclusion in the Parent Reference Index and constituents are selected based on four main principles: economic significance, diversification, continuity and liquidity. The composition of the Reference Index is derived from the Parent Reference Index; however, three of the above groups are not eligible for inclusion in the Reference Index, namely: grains, livestock and softs. The Reference Index contains 11 commodities in three groups, namely energy, industrial metals, and precious metals.

The Fund shall not invest more than 10% of its net assets in other UCITS or other open or closed ended CIS.

The functional currency of the Fund is US Dollar and the Fund is valued in US Dollar.

### 1. Significant accounting policies

See pages 34 to 41 for significant accounting policies.

The number of Reference Index units reflect the swap positions as at 30 November 2018. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2018, the number of Reference Index units disclosed reflects the swap position on the following business day.

#### 2. Financial risk management

See pages 41 to 48 for general notes. The risk management technique applying to this Fund is the Commitment Approach. A sensitivity analysis is presented below to reflect the Commitment Approach applied.

### A) Other price risk - sensitivity analysis

The sensitivity analysis for the Fund assumes a change in the market price of the investments while holding all other variables constant. In practice this is unlikely to occur and changes in some of the variables may be correlated.

In addition, as the sensitivity analysis uses historical data as a basis for determining future events, it does not encompass all possible scenarios, particularly those that are of an extreme nature. The reasonably possible decrease in the Reference Index is based on the movements over the financial year ended 30 November 2018. These movements may be different from the long term volatility of the Reference Index.

As detailed in the tables below, the decrease in the Reference Index at 30 November 2018 and 30 November 2017, with all other variables held constant, would have resulted in an estimated decrease in the net assets attributable to holders of redeemable participating shares as follows:

			Monetary
Number of	Reference	Reference	impact of a
Reference Index	Index	Index close	1% downward
units as of	close at	assuming a	movement of the
30 November	30 November	1% downward	Reference Index
2018	2018	movement	USD
253,602.32	471.36	466.66	(597,695.51)

The number of Reference Index units reflect the swap positions as at 30 November 2018. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2018, the number of Reference Index units disclosed reflects the swap position on the following business day.

		Monetary
Reference	Reference	impact of a
Index	Index close	1% downward
close at	assuming a	movement of the
30 November	1% downward	Reference Index
2017	movement	USD
227.76	225.48	(603,998.68)
	Index close at 30 November 2017	Index close close at assuming a 30 November 1% downward movement

#### 2. Financial risk management (continued)

#### A) Other price risk - sensitivity analysis (continued)

The number of Reference Index units reflect the swap positions as at 30 November 2017. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2017, the number of Reference Index units disclosed reflects the swap position on the following business day.

If the Reference Index, at 30 November 2018, had increased by 1% with all other variables held constant, this would have increased net assets attributable to holders of redeemable shares of the Fund by approximately USD 597,695.51 (30 November 2017: USD 603,998.68).

Based on historic movements and volatilities in these market variables, and management's knowledge and experience of the financial markets, it was determined that the movements listed above are reasonably possible over the financial year.

#### B) Foreign currency risk/interest rate risk

Foreign currency and interest rate exposure is minimal due to the nature and strategy of the investments held by the Fund. As a result, no sensitivity analysis or exposure tables have been disclosed for foreign currency or interest rate risk. The Fund was not exposed to significant currency risk as all the swaps settle in the base currency of the Fund.

### C) Liquidity risk

The following tables analyses the Fund's non-derivative financial liabilities into relevant maturity groupings based on the remaining period at the Statement of financial position date to the contractual maturity date. The amounts in the table are the contractual undiscounted cash flows. Balances due within twelve months equal their carrying balances as the impact of discounting is not significant. All amounts are stated in US Dollar.

As at 30 November	Less than	7 days to	_
2018	7 days	1 month	Total
Accrued expenses	-	928	928
Net assets			
attributable			
to holders of			
Redeemable Shares	59,767,153	-	59,767,153
Total financial			
liabilities	59,767,153	928	59,768,081

As at 30 November	Less than	7 days to	
2017	7 days	1 month	Total
Purchase of securities			
awaiting settlement	4,110,338	-	4,110,338
Accrued expenses	-	2,885	2,885
Net assets			
attributable			
to holders of			
Redeemable Shares	60,398,977	-	60,398,977
Total financial		•	•
liabilities	64,509,315	2,885	64,512,200

The tables below analyse the Fund's derivative financial instruments in a loss position and is based on the fact that swaps are reset on a monthly basis, rather than the contractual maturity date of the swap. All amounts are stated in US Dollar.

As at 30 November	7 days to	1-3	More than
2018	1 month	months	3 months
Financial liabilities at			
fair value through			
profit or loss*	58,041	-	-
As at 30 November	7 days to	1-3	More than
As at 30 November 2017	7 days to 1 month	1-3 months	More than 3 months
	•		
2017	•		

<sup>\*</sup> Derivatives settled net.

### D) Fair value

The tables below and overleaf analyses within the fair value hierarchy the Fund's financial assets and liabilities (by class) measured at fair value. All amounts are stated in US Dollar.

As at 30 November			
2018	Level 1	Level 2	Level 3
Assets			
Financial assets held f	or trading:		
- Treasury bills	59,330,978	-	-
Total assets	59,330,978	-	-
Liabilities			
Financial liabilities hel	d for trading:		
- Derivatives	-	58,041	-
Total liabilities	-	58,041	-

#### 2. Financial risk management (continued)

#### D) Fair value (continued) As at 30 November 2017 Level 1 Level 2 Level 3 **Assets** Financial assets held for trading: 60,590,118 - Treasury bills 60,590,118 Total assets Liabilities Financial liabilities held for trading: - Derivatives 658,434 **Total liabilities** 658,434

The Fund did not hold any Level 3 instruments during the financial year. There were no transfers between Level 1 and Level 2 during the financial year.

Investments, whose values are based on quoted market prices in active markets, and therefore classified within Level 1, include active listed equities. The Fund does not adjust the quoted price for these instruments.

Financial instruments that trade in markets that are not considered to be active but are valued based on quoted market prices, dealer quotations or alternative pricing sources supported by observable inputs are classified within Level 2.

The Level 2 amounts above represent total return swaps. These are priced using a valuation comprising of observable data which tracks the performance of the Reference Index against the performance of the Fund's underlying equity basket.

The Schedule of investments shows the equities split by level, country of origin and industry group. The derivatives are total return swaps. All equities are classified as Level 1 and all total return swaps as Level 2.

#### 3. Interest income

	Financial	Financial
	year ended	period ended
	30 November	30 November
	2018	2017
	USD	USD
Interest income	970,847	263,800
	970,847	263,800

#### Net gains on financial assets and liabilities at fair value through profit or loss

	Financial	Financial
	year ended	period ended
	30 November	30 November
	2018	2017
	USD	USD
Realised (losses)/gains on		
sale of investments	(13,001)	270
Realised gains on		
outperformance swaps	207,398	5,058,805
Net change in unrealised		
appreciation/(depreciation)		
on investments	7,796	(7,776)
Net change in unrealised		
appreciation/(depreciation)		
on outperformance swaps	600,393	(658,434)
	802,586	4,392,865

### 5. Operating expenses

	Financial	Financial
	year ended	period ended
	30 November	30 November
	2018	2017
	USD	USD
Management fees	105,875	50,145
	105,875	50,145

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

#### 6. Cash and cash equivalents

	As at	As at
	30 November	30 November
	2018	2017
	USD	USD
The Northern Trust		
Company*	495,144	4,580,516
	495,144	4,580,516

<sup>\*</sup> Cash held is unsegregated.

#### 7. Debtors

There were no debtors at 30 November 2018 (30 November 2017: None).

### 8. Creditors (amounts falling due within one year)

	As at	As at
	30 November	30 November
	2018	2017
	USD	USD
Management fees	928	2,885
Purchase of securities		_
awaiting settlement	-	4,110,338
	928	4,113,223

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

#### 9. Segment reporting

IFRS 8 requires disclosures in respect of the Chief Operating Decision Maker ("CODM") and certain disclosures in respect of the country of origin of income. Management have determined the CODM is the Board of Directors.

All revenues are derived from financial assets and are attributable to a country based on the domicile of the issuer of the instrument. The Schedule of investments discloses the investments of the Fund at their fair value by their respective country of origin.

As at 30 November			Operating
2018	Country	Currency	income
Interest Income	USA	USD	970,847

As at 30 November			Operating
2017	Country	Currency	income
Interest Income	USA	USD	263,800

### 10.Share capital

Redeemable	Financial	Financial
shares in issue	year ended	period ended
	30 November	30 November
	2018	2017
Number of Redeemable Shares		
Issued and Fully Paid		
Balance at beginning of		
financial year/period	2,658,770	-
Issued during financial year	1,627,000	2,876,500
Redeemed during year/period	(1,730,003)	(217,730)
Total number of Class A		
Redeemable Shares in issue at		
end of financial year/period	2,555,767	2,658,770

#### 11.Net asset value

	As at	As at
	30 November	30 November
	2018	2017
	USD	USD
Total Net Asset Value		
Class A Redeemable Shares	59,767,153	60,398,977
Dealing Net Asset Value		
per Redeemable Share		
Class A Redeemable Shares	23.3852	22.7169

#### 12.Collateral

The collateral for Invesco Bloomberg Commodity Ex-Agriculture Fund is bilateral. The Fund has entered into an International Swaps and Derivative Agreement ("ISDA") with each Counterparty being Goldman Sachs International and J.P. Morgan, Securities plc, these ISDA were in place throughout the financial year ending 30 November 2018. Based on the value of the daily mark to market values of the total return swap, Assenagon Asset Management S.A. ("the Sub-Investment Manager") on behalf of the Invesco Bloomberg Commodity Ex-Agriculture UCITS ETF agrees a daily collateral call with the counterparties. If the Fund is required to pledge collateral it will deliver securities which comprise US Treasury Bills as collateral. If the Fund is to receive collateral from the counterparty it will receive USD cash or UK Gilts, US Treasury Bills or Bonds or German Bonds.

If the Fund receives collateral, the collateral will not impact the Fund's net assets. If the Fund is required to pledge collateral, then the Fund will deliver securities being the US Treasury Bills to the counterparty. Based on the value the Investment Manager agrees a daily collateral call with the counterparties. Collateral calls are made in line with the timings, minimum transfer amounts and other parameters defined in the Credit Support Annex to the ISDA with the respective counterparty.

The following securities were pledged by the Fund at 30 November 2018:

-			Fair Value
	Counterparty	Holding	USD
US Treasury Bill due			
04/04/2019	Goldman Sachs	(201,000)	(199,375)
	J.P. Morgan		
US Treasury Bill due	Chase Bank N.A.		
04/04/2019	London Branch	(599,000)	(594,159)
		(800,000)	(793,534)

The following security was pledged by the Fund at 30 November 2017 to J.P. Morgan Securities plc:

			Fair Value
	Counterparty	Holding	USD
US Treasury Bill due	J.P. Morgan		
05/04/2018	Securities plc	(680,000)	(676,988)
			(676,988)

No cash was received or pledged as collateral during the financial year (30 November 2017: none).

#### Schedule of investments

#### As at 30 November 2018

Transferable Securities admitted to an Official Stock Exchange Listing or traded on a Regulated Market. The percentages in brackets show the equivalent country of origin and sector holdings at 30 November 2017.

Total value of investments

Cash and cash equivalents\*

Net assets attributable to holders of redeemable

Livestock 20/30 Capped Total Return Index

 $\ensuremath{^{*}}$  All cash holdings are held with The Northern Trust Company. \*\* These Total Return swaps track the Bloomberg ex-Agriculture and

Other net liabilities

participating shares

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of Net assets
	Bonds: 99.27% (2017: 100.32%)		
	United States: 99.27% (2017: 100.32%)		
	Treasury Bill: 99.27% (2017: 100.32%)		
4,800,000	United States Treasury Bill 0% 24/01/2019	4,784,244	8.00
5,840,000	United States Treasury Bill 0% 21/02/2019	5,809,892	9.73
6,760,000	United States Treasury Bill 0% 21/03/2019	6,712,619	11.23
6,750,000	United States Treasury Bill 0% 18/04/2019	6,688,035	11.19
4,270,000	United States Treasury Bill 0% 16/05/2019	4,222,366	7.06
2,650,000	United States Treasury Bill 0% 13/12/2018	2,648,422	4.43
5,270,000	United States Treasury Bill 0% 27/12/2018	5,262,272	8.80
7,110,000	United States Treasury Bill 0% 05/02/2019	7,037,716	11.78
6,770,000	United States Treasury Bill 0% 04/04/2019*	6,715,281	11.24
4,180,000	United States Treasury Bill 0% 02/07/2019	4,162,413	6.96
5,320,000	United States Treasury Bill 0% 03/07/2019	5,287,718	8.85
	Total Treasury Bill	59,330,978	99.27
	Total United States	59,330,978	99.27

	% of total assets
Unaudited Analysis of Total Assets	
Transferable securities and money market instruments admitted to official stock exchange listing.	0.00
Transferable securities and money market instruments traded on a regulated market.	99.17
Financial derivative instruments.	0.00
Other assets.	0.83
	100.00

Fair value

59,272,937

495,144

(928)

59,767,153 100.00

USD

net

assets

99.17

0.83

0.00

### Total Return Swaps\*\*: -0.10% (2017: -1.09%)

Counterparty	CCY	Maturity date	Level 2 Fair value USD	% of net assets
Goldman Sachs International	USD	05/12/2042	(14,716)	(0.03)
J.P. Morgan Securities plc	USD	05/12/2042	(43,325)	(0.07)
Fair value total return swa	aps losses		(58,041)	(0.10)
Fair value total return swa	aps		(58,041)	(0.10)

<sup>\*</sup> Asset partly pledged as collateral. Please see Note 12 for

## Invesco MSCI Europe ex-UK UCITS ETF

# (formerly known as Source MSCI Europe ex-UK UCITS ETF)\* Annual Report and Audited Financial Statements 2018

### Statement of comprehensive income

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 EUR	Financial period ended 30 November 2017** EUR
Income			
Net (losses)/gains on financial assets and liabilities at fair value through			
profit or loss	3	(374,032)	83,788
Total investment (expense)/gains		(374,032)	83,788
Operating expenses	4	(13,496)	(9,503)
Net (expense)/income		(387,528)	74,285
(Loss)/gain for the financial year/period		(387,528)	74,285
(Decrease)/increase in Net Assets Attributable to Holders of Redeemable			
Shares		(387,528)	74,285

There are no recognised gains or losses arising in the financial year/period other than the (decrease)/increase in Net Assets Attributable to Holders of Redeemable Shares of the Company. In arriving at the results of the financial year, all amounts above relate to continuing operations.

### Statement of financial position

As at 30 November 2018	Notes	As at 30 November 2018 EUR	As at 30 November 2017 EUR
Current Assets		2011	2011
Assets at fair value through profit or loss			
Financial assets at fair value through profit or loss	1, 2(d)	8,073,426	10,037,071
Loans and receivables			
Cash and cash equivalents	5	24	18
Debtors	6	516	5,462
Total Current Assets		8,073,966	10,042,551
Current Liabilities			
Liabilities at fair value through profit or loss			
Financial liabilities at fair value through profit or loss	1, 2(d)	-	(49,495)
Other financial liabilities			
Creditors (amounts falling due within one year)	7	(1,212)	(6,218)
Total Current Liabilities (excluding Net Assets Attributable to			
Holders of Redeemable Shares)		(1,212)	(55,713)
Net Assets Attributable to Holders of Redeemable Shares		8,072,754	9,986,838

<sup>\*</sup> Change effective from 25 May 2018.

The accompanying notes form an integral part of the Financial Statements.

<sup>\*\*</sup> The Fund launched on 8 June 2017.

### Statement of changes in net assets attributable to holders of redeemable shares

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 EUR	Financial period ended 30 November 2017* EUR
Net Assets Attributable to Holders of Redeemable Shares			
at beginning of the financial year/period		9,986,838	
(Decrease)/increase in Net Assets Attributable to		(207.500)	74005
Holders of Redeemable Shares from operations		(387,528)	74,285
Amounts received on issue of Redeemable Shares		1,873,632	9,912,553
Amounts paid on redemption of Redeemable Shares		(3,400,188)	-
(Decrease)/increase in Net Assets resulting from Share transactions		(1,526,556)	9,912,553
Net Assets Attributable to Holders of Redeemable Shares			
at the end of the financial year/period	10	8,072,754	9,986,838
Statement of cash flows	Notes	Physical	Pin and a
For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 EUR	Financial period ended 30 November 2017* EUR
Cash flows from operating activities			
Proceeds from sale of investments		22,216,032	14,748,029
Purchase of investments		(20,675,440)	(24,651,880)
Management fees paid		(13,612)	(8,684)
Net cash inflow/(outflow) from operating activities		1,526,980	(9,912,535)
Cash flows from financing activities		•	<u> </u>
Proceeds from issue of Redeemable Shares		1,873,632	9,912,553
Payments of redemptions of redeemable participating shares		(3,400,188)	-
Net cash (outflow)/inflow from financing activities		(1,526,556)	9,912,553
Net increase in cash and cash equivalents		424	18
Cash and cash equivalents at beginning of financial year/period		18	
Exchange losses on cash and cash equivalents		(418)	
Cash and cash equivalents at the end of the financial year/period	5	24	18

<sup>\*</sup> The Fund launched on 8 June 2017.

The accompanying notes form an integral part of the Financial Statements.

#### Notes to the Financial Statements

#### For the financial year ended 30 November 2018

#### General information Investment objective and policy

The investment objective of the Fund is to achieve the net total return performance of the MSCI Europe ex UK Index (the "Reference Index") less fees, expenses and transaction costs. The Fund does not intend to make dividend payments.

The Reference Index is a free float adjusted market capitalisation Reference Index that is designed to measure the equity performance of the developed markets in Europe excluding the United Kingdom.

The Fund shall not invest more than 10% of its net assets in other UCITS or other open or closed ended CIS.

The functional currency of the Fund is Euro and the Fund is valued in Euro.

#### 1. Significant accounting policies

See pages 34 to 41 for significant accounting policies.

#### 2. Financial risk management

See pages 41 to 48 for general notes. The risk management technique applying to this Fund is the Commitment Approach. A sensitivity analysis is presented below to reflect the Commitment Approach applied.

#### A) Other price risk - sensitivity analysis

The sensitivity analysis for the Fund assumes a change in the market price of the investments while holding all other variables constant. In practice this is unlikely to occur and changes in some of the variables may be correlated.

In addition, as the sensitivity analysis uses historical data as a basis for determining future events, it does not encompass all possible scenarios, particularly those that are of an extreme nature. The reasonably possible decrease in the Reference Index is based on the movements over the financial year ended 30 November 2018. These movements may be different from the long term volatility of the Reference Index.

As detailed in the tables below, the decrease in the Reference Index at 30 November 2018 and 30 November 2017, with all other variables held constant, would have resulted in an estimated decrease in the net assets attributable to holders of redeemable participating shares as follows:

			Monetary
Number of	Reference	Reference	impact of a
Reference Index	Index	Index close	1% downward
units as of	close at	assuming a	movement of the
30 November	30 November	1% downward	Reference Index
2018	2018	movement	EUR
7,389.419208	1,092.57	1,081.64	(80,734.58)

The number of Reference Index units reflect the swap positions as at 30 November 2018. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2018, the number of Reference Index units disclosed reflects the swap position on the following business day.

			Monetary
Number of	Reference	Reference	impact of a
Reference Index	Index	Index close	1% downward
units as of	close at	assuming a	movement of the
30 November	30 November	1% downward	Reference Index
2017	2017	movement	EUR
8,652.266312	1,154.34	1,142.80	(99,876.57)

The number of Reference Index units reflect the swap positions as at 30 November 2017. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2017, the number of Reference Index units disclosed reflects the swap position on the following business day.

#### 2. Financial risk management (continued)

#### A) Other price risk - sensitivity analysis (continued)

If the Reference Index, at 30 November 2018, had increased by 1% with all other variables held constant, this would have increased net assets attributable to holders of redeemable shares of the Fund by approximately EUR 80,734.58 (30 November 2017: EUR 99,876.57).

Based on historic movements and volatilities in these market variables, and management's knowledge and experience of the financial markets, it was determined that the movements listed above are reasonably possible over the financial year.

#### B) Foreign currency risk/interest rate risk

Foreign currency and interest rate exposure is minimal due to the nature and strategy of the investments held by the Fund. As a result, no sensitivity analysis or exposure tables have been disclosed for foreign currency or interest rate risk. The Fund was not exposed to significant currency risk as all the swaps settle in the base currency of the Fund.

#### C) Liquidity risk

The following tables analyses the Fund's non-derivative financial liabilities into relevant maturity groupings based on the remaining period at the Statement of financial position date to the contractual maturity date. The amounts in the table are the contractual undiscounted cash flows. Balances due within twelve months equal their carrying balances as the impact of discounting is not significant. All amounts are stated in Euro.

As at 30 November	Less than	7 days to	
2018	7 days	1 month	Total
Purchase of securities			
awaiting settlement	509	-	509
Accrued expenses	-	703	703
Net assets attributable			
to holders of			
Redeemable Shares	8,072,754	-	8,072,754
Total financial liabilities	8,073,263	703	8,073,966

As at 30 November	Less than	7 days to	
2017	7 days	1 month	Total
Purchase of securities			
awaiting settlement	5,399	-	5,399
Accrued expenses	-	819	819
Net assets attributable			
to holders of			
Redeemable Shares	9,986,838	-	9,986,838
Total financial liabilities	9,992,237	819	9,993,056

The tables below analyses the Fund's derivative financial instruments in a loss position and is based on the fact that swaps are reset on a monthly basis, rather than the contractual maturity date of the swap. All amounts are stated in Euro.

There were no derivative financial instruments in a loss position held by the Fund at 30 November 2018.

As at 30 November 2017	7 days to 1 month		More than 3 months
Financial liabilities at			
fair value through			
profit or loss*	49,495	-	-

<sup>\*</sup> Derivatives settled net.

#### D) Fair value

The tables below and overleaf analyses within the fair value hierarchy the Fund's financial assets and liabilities (by class) measured at fair value. All amounts are stated in Euro.

As at 30 November			
2018	Level 1	Level 2	Level 3
Assets			
Financial assets held for	trading:		
- Equity securities	7,973,298	-	-
- Derivatives	-	100,128	-
Total assets	7,973,298	100,128	-

#### 2. Financial risk management (continued)

#### D) Fair value (continued)

As at 30 November			
2017	Level 1	Level 2	Level 3
Assets			
Financial assets held for	r trading:		
- Equity securities	10,037,071	-	-
Total assets	10,037,071	-	-
Liabilities			
Financial liabilities held	for trading:		
- Derivatives	-	49,495	-
Total liabilities	-	49,495	-

The Fund did not hold any Level 3 instruments during the financial year. There were no transfers between Level 1 and Level 2 during the financial year.

Investments, whose values are based on quoted market prices in active markets, and therefore classified within Level 1, include active listed equities. The Fund does not adjust the quoted price for these instruments.

Financial instruments that trade in markets that are not considered to be active but are valued based on quoted market prices, dealer quotations or alternative pricing sources supported by observable inputs are classified within Level 2.

The Level 2 amounts above represent outperformance swaps. These are priced using a valuation comprising of observable data which tracks the performance of the Reference Index against the performance of the Fund's underlying equity basket.

The Schedule of investments shows the equities split by level, country of origin and industry group. The derivatives are total return swaps. All equities are classified as Level 1 and all outperformance swaps as Level 2.

#### Net (losses)/gains on financial assets and liabilities at fair value through profit or loss

	Financial year ended 30 November	Financial period ended 30 November
	2018	2017
	EUR	EUR
Realised gains on sale of		
investments	531,185	111,587
Realised gains/(losses) on		
outperformance swaps	12,886	(285,899)
Net currency losses	(418)	-
Net change in unrealised (depreciation)/appreciation on		
investments	(1,067,308)	307,595
Net change in unrealised		
appreciation/(depreciation) on		
outperformance swaps	149,623	(49,495)
	(374,032)	83,788

### 4. Operating expenses

	Financial	Financial
	year ended	period ended
	30 November	30 November
	2018	2017
	EUR	EUR
Management fees	13,496	9,503
	13,496	9,503

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

### 5. Cash and cash equivalents

	As at	As at
	30 November	30 November
	2018	2017
	EUR	EUR
The Northern Trust		
Company*	24	18
	24	18

<sup>\*</sup> Cash held is unsegregated.

#### 6. Debtors

	As at	As at
	30 November	30 November
	2018	2017
	EUR	EUR
Sale of securities		
awaiting settlement	516	5,462
-	516	5,462

### 7. Creditors (amounts falling due within one year)

	As at 30 November 2018	As at 30 November 2017
	EUR	EUR
Management fees	703	819
Purchase of securities		
awaiting settlement	509	5,399
	1,212	6,218

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

#### 8. Segment reporting

IFRS 8 requires disclosures in respect of the Chief Operating Decision Maker ("CODM") and certain disclosures in respect of the country of origin of income. Management have determined the CODM is the Board of Directors.

All revenues are derived from financial assets and are attributable to a country based on the domicile of the issuer of the instrument. The Schedule of investments discloses the investments of the Fund at their fair value by their respective country of origin.

There was no dividend income received by the Fund for the financial year ended 30 November 2018 (30 November 2017: Nil).

9.	Share	cap	ital
----	-------	-----	------

Redeemable shares in issue	Financial year ended 30 November 2018	Financial period ended 30 November 2017			
			Number of Redeemable Shares		
			Issued and Fully Paid		
			Balance at beginning of		
financial year/period	443,664	-			
Issued during financial year/period	87,000	443,664			
Redeemed during period	(151,000)	-			
Total number of Class A					
Redeemable Shares in issue at end					
of financial year/period	379,664	443,664			

#### 10.Net asset value

	As at	As at
	30 November	30 November
	2018	2017
	EUR	EUR
Total Net Asset Value		
Class A Redeemable Shares	8,072,754	9,986,838
Dealing Net Asset Value		
per Redeemable Share		
Class A Redeemable Shares	21.2629	22.5099

#### 11.Collateral

The collateral for Invesco MSCI Europe ex-UK UCITS ETF is unilateral. The Fund has entered into a Charge Account Control Agreement ("the Agreement") with each Swap Counterparty being J.P. Morgan Securities plc and Goldman Sachs International. The Agreement was in place from 25 August 2017 and from 11 August 2017 respectively. The collateral model involves the pledge of collateral to the Swap Counterparties in the form of equities. Equities pledged as collateral are marked with an asterisk in the Schedule of investments.

There were no securities pledged by the Fund as at 30 November 2018 (30 November 2017: none).

#### Schedule of investments

#### As at 30 November 2018

<u>Holding</u> s	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% o ne asset
	Equities: 98.77% (2017: 100.50%)				Finland: 10.34% (2017: 10.15%)		
	Austria: 0.00% (2017: 1.64%)				Electric: 0.62% (2017: 2.15%)		
	Oil & Gas: 0.00% (2017: 1.64%)			2,698	Fortum Oyj Com EUR3.40	49,670	0.6
	Total Austria	-			Forest Products & Paper: 4.32% (2017: 2.12%)		
	Belgium: 3.67% (2017: 6.03%)			14,526	Stora Enso Oyj Com EUR1.70	163,490	2.0
	Banks: 0.00% (2017: 0.03%)			7,877	UPM-Kymmene Oyj Com NPV	185,346	2.3
	Chemicals: 0.00% (2017: 0.03%)				Insurance: 2.93% (2017: 1.97%)		
	Distribution/Wholesale: 0.27% (2017:			5,990	Sampo Oyj Class A Com NPV	236,186	2.9
	0.00%)				Miscellaneous Manufacturing: 0.00% (2017: 0.35%)		
616	D'ieteren SA/NV Com NPV	21,843	0.27		Pharmaceuticals: 2.47% (2017: 0.15%)		
	Insurance: 2.65% (2017: 0.00%)			6 770	Orion Oyj Class B Com EUR0.65	199,580	2.4
5,018	Ageas Com NPV	213,968	2.65	0,110	Telecommunications: 0.00% (2017: 3.41%)	199,500	۷
	Investment Companies: 0.07% (2017:					024 272	10.3
76	0.00%) Groupe Bruxelles Lambert SA Com NPV	6,042	0.07	-	Total Finland	834,272	10.3
	Pharmaceuticals: 0.68% (2017: 2.12%)				Germany: 58.53% (2017: 48.67%)		
428	Fagron Com NPV	6,450	0.08		Aerospace/Defense: 0.00% (2017: 4.24%)		
	UCB SA Com NPV	47,959	0.60		Airlines: 3.49% (2017: 4.66%)		
	Total Belgium	296,262	3.67	13,088	Deutsche Lufthansa AG Com NPV	281,392	3.4
					Apparel: 0.00% (2017: 2.22%)		
	Denmark: 9.18% (2017: 2.83%)				Auto Manufacturers: 6.76% (2017: 7.45%)		
	Agriculture: 0.00% (2017: 0.13%)			5	Volkswagen AG Class A Com NPV	730	0.0
	Banks: 2.99% (2017: 1.97%)			3,661	Volkswagen AG Pref NPV	545,123	6.7
3,461	Danske Bank A/S Com DKK10.00	60,936	0.75		Auto Parts & Equipment: 0.35% (2017:		
154	Ringkjoebing Landbobank A/S Com DKK1.00	7,429	0.09	3.712	0.31%) Schaeffler AG Class A Pref NPV	28,211	0.3
7 967	Sydbank A/S Com DKK10.00	173,578	2.15	0,.12	Banks: 0.16% (2017: 0.00%)	_0,	
1,501	Biotechnology: 0.00% (2017: 0.11%)	113,310	2.13	1.235	Deutsche Pfandbriefbank AG Class A		
	Beverages: 1.09% (2017: 0.00%)			-,	Com NPV	12,992	0.1
166	Carlsberg A/S Class B Com DKK20.00	45,582	0.56		Building Materials: 0.06% (2017: 0.00%)		
	Royal Unibrew A/S Com DKK2.00	42,667	0.53	56	Sto SE & Co KGaA Pref NPV	5,012	0.0
007	Building Materials: 0.35% (2017: 0.00%)	42,001	0.55		Chemicals: 7.03% (2017: 6.93%)		
123	Rockwool International A/S Class B Com			3,977	BASF SE Com NPV	255,999	3.1
123	DKK10.00	28,265	0.35	1,072	Brenntag AG Class A Com NPV	43,770	0.5
	Energy-Alternate Sources: 2.42% (2017: 0.00%)			5,271	Covestro AG Class A Com NPV	268,083	3.3
2.958	Vestas Wind Systems A/S Com DKK1.00	195,004	2.42		Computers: 2.66% (2017: 1.42%)		_
_,	Insurance: 0.00% (2017: 0.07%)			3,043	Bechtle AG Class A Com NPV	214,988	2.6
	Machinery-Diversified: 0.00% (2017:				Cosmetics/Personal Care: 0.17% (2017: 0.00%)		
	0.09%)			143	Beiersdorf AG Class A Com NPV	13,519	0.1
	Pharmaceuticals: 0.00% (2017: 0.20%)				Electric: 8.64% (2017: 2.10%)		
E 007	Telecommunications: 1.95% (2017: 0.13%)	167 255	1.05		E.ON SE Com NPV	322,802	4.0
5,096	GN Store Nord A/S Com DKK4.00	157,255	1.95	19,668	RWE AG Class A Com NPV	374,970	4.6
	Transportation: 0.38% (2017: 0.13%)	30,191	0.38		Electrical Components & Equipment: 0.14% (2017: 0.00%)		
010	Dfds A/S Com DKK20.00						

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets	Holdinas	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% o ne asset
	Healthcare-Products: 0.13% (2017: 0.00%)				Netherlands: 6.06% (2017: 7.49%)		
169	Carl Zeiss Meditec AG Class B Com NPV	10,309	0.13		Banks: 0.00% (2017: 0.12%)		
	Healthcare-Services: 3.35% (2017: 4.12%)				Beverages: 0.00% (2017: 0.13%)		
5,403	Fresenius SE & Co KGaA Com NPV	270,798	3.35		Chemicals: 0.00% (2017: 0.28%)		
	Home Furnishings: 0.00% (2017: 0.83%)				Commercial Services: 0.00% (2017:		
	Household Products/Wares: 0.23% (2017: 0.13%)				0.17%) Cosmetic/Personal Care: 0.00% (2017:		
202	Henkel AG & Co KGaA Com NPV	18,422	0.23		2.49%)		
	Insurance: 9.91% (2017: 0.89%)	, :			Diversified Financial Services: 0.45% (2017: 0.00%)		
2.863	Allianz SE Com NPV	533,950	6.61	1.605	• • • • • • • • • • • • • • • • • • • •	24 504	•
•	Muenchener Rueckversicherungs- Gesellschaft AG in Muenchen Com NPV	266,165	3.30	1,605	Van Lanschot Kempen NV EUR1.00 Engineering & Construction: 0.41% (2017: 0.00%)	36,594	0.4
	Internet: 0.00% (2017: 0.13%)			3 808	Heijmans NV EURO.30	33,130	0.4
	Metal Fabricate/Hardware: 0.01% (2017:			3,606	Food: 2.67% (2017: 2.19%)	33,130	0.4
	0.12%)			9 478	Koninklijke Ahold Delhaize NV Com		
11	Aurubis AG Class A Com NPV	529	0.01	7,410	EURO.01	215,198	2.6
	Miscellaneous Manufacturing: 0.08% (2017: 2.22%)				Insurance: 0.00% (2017: 0.24%)		
67	Siemens AG Com NPV	6.861	0.08		Media: 0.12% (2017: 0.18%)		
01	Packaging & Containers: 0.11% (2017:	0,001	0.08	173	Wolters Kluwer NV Com EUR0.12	9,224	0.1
	0.00%)				Retail: 0.08% (2017: 0.00%)		
141	Gerresheimer AG Class A Com NPV	8,869	0.11	321	GrandVision NV Com NPV	6,385	0.0
	Pharmaceuticals: 3.39% (2017: 2.13%)				Semiconductors: 2.33% (2017: 0.00%)		
4,233	Bayer AG Com NPV	273,367	3.39	1,268	ASML Holding NV Com EUR0.09	189,059	2.3
	Real Estate: 0.12% (2017: 0.27%)				Transportation: 0.00% (2017: 1.69%)		
449	TAG Immobilien AG Class A Com NPV	9,492	0.12		Total Netherlands	489,590	6.0
	Retail: 0.09% (2017: 2.77%)						
103	Cewe Stiftung & Co KGAA Com NPV	7,056	0.09		Norway: 1.29% (2017: 3.12%)		
	Semiconductors: 1.65% (2017: 0.00%)				Auto Parts & Equipment: 0.12% (2017:		
1,674	Siltronic AG Class A Com NPV	133,585	1.65		0.00%)		
	Software: 3.31% (2017: 2.78%)			10,726	Kongsberg Automotive ASA Com NOK0.50	9,943	0.1
2,935	SAP SE Com NPV	266,850	3.31		Banks: 0.52% (2017: 2.07%)	2,743	0.1
	Telecommunications: 3.45% (2017: 2.22%)			2 790	DNB ASA Com NOK10.00	42.247	0.5
17,985	Deutsche Telekom AG Com NPV	278,498	3.45	2,170	Environmental Control: 0.07% (2017:	72,241	0.5
	Transportation: 3.24% (2017: 0.73%)				0.09%)		
9,296	Deutsche Post AG Com NPV	261,403	3.24	231	Tomra Systems ASA Com NOK1.00	5,537	0.0
	Total Commons	4,724,763	58.53		Food: 0.26% (2017: 0.16%)		
	Total Germany				Norway Royal Salmon ASA Com		
				615	NOK1.00	12,475	0.1
	Luxembourg: 0.00% (2017: 0.19%)					12,475 8,193	
	Luxembourg: 0.00% (2017: 0.19%) Oil & Gas Services: 0.00% (2017: 0.19%)				NOK1.00		0.1 0.1
	Luxembourg: 0.00% (2017: 0.19%)	-			NOK1.00 Orkla ASA Com NOK1.25		

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets
	Oil & Gas Services: 0.00% (2017: 0.22%)	LON	455613	. rotuings	Housewares: 0.00% (2017: 1.11%)	LOR	455615
	Telecommunications: 0.12% (2017: 0.00%)				Investment Companies: 0.00% (2017:		
570	Telenor ASA Com NOK6.00	9,740	0.12		0.29%)		
	Total Norway	104,371	1.29		Iron/Steel: 0.00% (2017: 2.44%)		
	•	•			Mining: 1.67% (2017: 1.82%)		
	Portugal: 0.09% (2017: 0.00%)			6,818	Boliden AB Class A Com SEK2.11	134,908	1.67
	Food: 0.09% (2017: 0.00%)				Miscellaneous Manufacturing: 0.78% (2017: 0.00%)		
700	Jeronimo Martins SGPS SA Com			2.315	Alfa Laval AB Class A Com SEK2.84	43,987	0.54
	EUR1.00	7,378	0.09	•	Nolato AB Class B Com SEK5.00	19,166	0.24
	Total Portugal	7,378	0.09		Oil & Gas: 0.48% (2017: 0.00%)	,	
				1,662	Lundin Petroleum AB Class A Com		
	Spain: 0.00% (2017: 0.11%)			,	SEK0.01	38,628	0.48
	Electric: 0.00% (2017: 0.11%)				Pharmaceuticals: 0.67% (2017: 0.00%)		
	Total Spain	-	<u>-</u>	2,855	Swedish Orphan Biovitrum AB Class A Com SEK0.55	54,469	0.67
	Sweden: 6.34% (2017: 12.09%)				Real Estate: 0.56% (2017: 0.00%)		
	Agriculture: 0.00% (2017: 0.13%)			546	Fastighets AB Balder Class B Com SEK1.00	13,299	0.16
	Apparel: 0.22% (2017: 0.00%)			3.173	Wihlborgs Fastigheter AB Class A Com	13,277	0.10
3,615	New Wave Group AB Class B Com			0,2.0	SEK2.50	31,900	0.40
	SEK3.00	17,856	0.22		Transportation: 0.23% (2017: 0.00%)		
2 225	Auto Manufacturers: 0.51% (2017: 0.06%)	40.070	0.54	3,361	Nobina AB Class A Com SEK0.36	19,032	0.23
3,335	Volvo AB Class B Com SEK1.20	40,973	0.51		Total Sweden	512,069	6.34
	Auto Parts & Equipment: 0.05% (2017: 0.00%)						
406	Mekonomen AB Class A Com SEK2.50	3,731	0.05		Switzerland: 3.27% (2017: 8.18%)		
	Banks: 0.00% (2017: 1.96%)				Banks: 0.00% (2017: 2.33%)		
	Building Materials: 0.00% (2017: 0.11%)				Building Materials: 0.00% (2017: 0.13%)		
	Commercial Services: 0.15% (2017: 0.00%)				Commercial Services: 0.50% (2017: 1.96%)		
1,756	Coor Service Management Holding AB			928	Adecco Group AG Com CHF0.10	40,515	0.50
	Com SEK1.00 Entertainment: 0.08% (2017: 0.00%)	12,269	0.15		Diversified Financial Services: 0.22% (2017: 0.00%)		
941	Mr. Green & Co AB Class C Com SEK1.00	6,299	0.08	3,731	GAM Holding AG Class A Com CHF0.05	17,311	0.22
	Engineering & Construction: 0.00% (2017: 1.30%)				Electrical Components & Equipment: 0.60% (2017: 0.00%)		
	Food: 0.00% (2017: 2.87%)			780	Huber + Suhner AG Com CHF0.25	48,736	0.60
	Forest Products & Paper: 0.10% (2017:				Food: 0.14% (2017: 0.13%)		
	0.00%)			17	Emmi AG Com CHF10.00	11,403	0.14
434	Holmen AB Class B Com SEK25.00	8,076	0.10		Hand/Machine Tools: 0.00% (2017: 1.36%)		
	Hand/Machine Tools: 0.16% (2017: 0.00%)				Insurance: 0.05% (2017: 2.12%)		
988	Sandvik AB Class A Com SEK1.20	12,944	0.16	32	Baloise Holding AG Com CHF0.10	4,152	0.05
	Holding Companies-Diversified: 0.17% (2017: 0.00%)				Investment Companies: 0.49% (2017: 0.00%)		
745	Industrivarden AB Class C Com SEK2.50	13,494	0.17	642	Pargesa Holding SA Class B Com		
	Home Furnishings: 0.51% (2017: 0.00%)				CHF20.00	39,234	0.49
7,724	Nobia AB Class A Com SEK0.33	41,038	0.51				

Schedule of investments (continued)

As at 30 November 2018

Holdings		ssets at fair gh profit or lo	ss	Level 1 Fair value EUR	% o net
-	Machinery- (2017: 0.15		& Mining: 0.00%		
	Metal Fabri 0.00%)	cate/Hardwar	re: 0.04% (2017:		
37	SFS Group	AG Class A C	om CHF0.10	3,167	0.04
	Real Estate	: 0.12% (2017	7: 0.00%)		
113	PSP Swiss	Property AG	Com CHF0.10	9,677	0.12
	Retail: 0.62	2% (2017: 0.00	)%)		
4,916	Mobilezone	Holding AG	Com CHF0.01	50,224	0.62
•		.17% (2017: 0		•	
124	Temenos A	G Com CHF5	.00	13,556	0.17
			1% (2017: 0.00%)		
1.340		ding AG Com	•	17,243	0.21
,		tion: 0.11% (2		,	
321	-	tics AG Class		8,468	0.11
-	Total Switz			263,686	3.27
	Total equiti			7,973,298	98.77
	rotal equiti			1/2/10/220	,,,,,,
	Outperfor	mance swaps	**: 1.24% (2017: -	0.49%)	
			•	Level 2	% o
				Fair value	ne
Counterparty		CCY	Maturity date	EUR	assets
Morgan Stan Internationa		EUR	10/12/2021	2,083	0.03
Société Géne	•	EUR	28/02/2019	98,045	1.2
		e swaps gains		100,128	1.24
Tall Value ou	cperiormane	e swaps gain.	•	100,120	1.2-
Fair value ou	tperformano	e swaps		100,128	1.24
				Fair value EUR	% o ne assets
Total value o	f investmen	ts		8,073,426	100.0
Cash and cas	sh equivalent	ts*		24	0.00
Cash and cas Other net lia	·	ts*		24 (696)	(0.01

* All cash holdings are held wit	The Northern Trust Company.
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 $<sup>\</sup>ensuremath{^{**}}$  These outperformance swaps track the MSCI Europe ex-UK TR Index. Combined notional values of outperformance swap gains. 8,118,008.

	% of total assets
Unaudited Analysis of Total Assets	
Transferable securities and money market instruments admitted to official stock exchange listing.	98.75
Transferable securities and money market instruments traded on a regulated market.	0.00
Financial derivative instruments.	1.24
Other assets.	0.01
	100.00

# Invesco Tradable European Earnings Momentum Factor UCITS ETF

### (formerly known as Powershares Tradable European Earnings Momentum Factor UCITS ETF)\* Annual Report and Audited Financial Statements 2018

#### Statement of comprehensive income

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 EUR	Financial period ended 30 November 2017** EUR
Income			
Net losses on financial assets and liabilities at fair value through			
profit or loss	3	(347,972)	(38,532)
Total investment expense		(347,972)	(38,532)
Operating expenses	4	(11,138)	(123)
Net expense		(359,110)	(38,655)
Loss for the financial year/period		(359,110)	(38,655)
Decrease in Net Assets Attributable to Holders of Redeemable Shares		(359,110)	(38,655)

There are no recognised gains or losses arising in the financial year/period other than the decrease in Net Assets Attributable to Holders of Redeemable Shares of the Company. In arriving at the results of the financial year, all amounts above relate to continuing operations.

#### Statement of financial position

As at 30 November 2018	Notes	As at 30 November 2018 EUR	As at 30 November 2017 EUR
Current Assets			
Assets at fair value through profit or loss			
Financial assets at fair value through profit or loss	1, 2(d)	3,667,519	2,004,735
Loans and receivables			
Cash and cash equivalents	5	52	101
Debtors	6	346	20,436
Total Current Assets		3,667,917	2,025,272
Current Liabilities			
Liabilities at fair value through profit or loss			
Financial liabilities at fair value through profit or loss	1, 2(d)	-	(14,250)
Other financial liabilities			
Creditors (amounts falling due within one year)	7	(838)	(20,580)
Total Current Liabilities (excluding Net Assets Attributable to			•
Holders of Redeemable Shares)		(838)	(34,830)
Net Assets Attributable to Holders of Redeemable Shares		3,667,079	1,990,442

<sup>\*</sup> Change effective from 25 May 2018.

The accompanying notes form an integral part of the Financial Statements.

<sup>\*\*</sup> The Fund launched on 22 November 2017.

#### Statement of changes in net assets attributable to holders of redeemable shares

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 EUR	Financial period ended 30 November 2017* EUR
Net Assets Attributable to Holders of Redeemable Shares			
at beginning of the financial year/period		1,990,442	-
Decrease in Net Assets Attributable to			
Holders of Redeemable Shares from operations		(359,110)	(38,655)
Amounts received on issue of Redeemable Shares		2,035,747	2,029,097
Increase in Net Assets resulting from Share transactions		2,035,747	2,029,097
Net Assets Attributable to Holders of Redeemable Shares			
at the end of the financial year/period	10	3,667,079	1,990,442
For the financial year ended 30 November 2018	Notes	Financial	Financial
		year ended 30 November 2018	period ended 30 November 2017*
		30 November	30 November
Cash flows from operating activities		30 November 2018	30 November 2017*
Cash flows from operating activities Proceeds from sale of investments		30 November 2018	30 November 2017*
, ,		30 November 2018 EUR	30 November 2017* EUR
Proceeds from sale of investments		30 November 2018 EUR 21,186,853	30 November 2017* EUR 814,755
Proceeds from sale of investments Purchase of investments		30 November 2018 EUR 21,186,853 (23,211,681)	30 November 2017* EUR 814,755
Proceeds from sale of investments Purchase of investments Management fees paid		30 November 2018 EUR 21,186,853 (23,211,681) (10,773)	30 November 2017* EUR 814,755 (2,843,751)
Proceeds from sale of investments  Purchase of investments  Management fees paid  Net cash outflow from operating activities		30 November 2018 EUR 21,186,853 (23,211,681) (10,773)	30 November 2017* EUR 814,755 (2,843,751)
Proceeds from sale of investments  Purchase of investments  Management fees paid  Net cash outflow from operating activities  Cash flows from financing activities		20.18 EUR 21,186,853 (23,211,681) (10,773) (2,035,601)	30 November 2017* EUR 814,755 (2,843,751) - (2,028,996) 2,029,097
Proceeds from sale of investments  Purchase of investments  Management fees paid  Net cash outflow from operating activities  Cash flows from financing activities  Proceeds from issue of Redeemable Shares  Net cash inflow from financing activities  Net increase in cash and cash equivalents		30 November 2018 EUR 21,186,853 (23,211,681) (10,773) (2,035,601) 2,035,747	30 November 2017* EUR 814,755 (2,843,751) - (2,028,996) 2,029,097
Proceeds from sale of investments  Purchase of investments  Management fees paid  Net cash outflow from operating activities  Cash flows from financing activities  Proceeds from issue of Redeemable Shares  Net cash inflow from financing activities		30 November 2018 EUR 21,186,853 (23,211,681) (10,773) (2,035,601) 2,035,747 2,035,747	30 November 2017* EUR 814,755 (2,843,751) - (2,028,996) 2,029,097 2,029,097
Proceeds from sale of investments  Purchase of investments  Management fees paid  Net cash outflow from operating activities  Cash flows from financing activities  Proceeds from issue of Redeemable Shares  Net cash inflow from financing activities  Net increase in cash and cash equivalents		30 November 2018 EUR 21,186,853 (23,211,681) (10,773) (2,035,601) 2,035,747 2,035,747	30 November 2017* EUR 814,755 (2,843,751) - (2,028,996) 2,029,097 2,029,097

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The accompanying notes form an integral part of the Financial Statements.

Cash and cash equivalents at the end of the financial year/period

<sup>\*</sup> The Fund launched on 22 November 2017.

#### Notes to the Financial Statements

#### For the financial year ended 30 November 2018

#### General information Investment objective and policy

The investment objective of the Fund is to achieve the performance of the Solactive Tradable European Earnings Momentum Factor Index (the "Reference Index") less fees, expenses and transaction costs. The Fund does not intend to make dividend payments.

The Reference Index aims to capture European listed equity stocks that have improving expected earnings potential.

The Fund shall not invest more than 10% of its net assets in other UCITS or other open or closed ended CIS.

The functional currency of the Fund is Euro and the Fund is valued in Euro.

#### 1. Significant accounting policies

See pages 34 to 41 for significant accounting policies.

#### 2. Financial risk management

See pages 41 to 48 for general notes. The risk management technique applying to this Fund is the Commitment Approach. A sensitivity analysis is presented below to reflect the Commitment Approach applied.

#### A) Other price risk - sensitivity analysis

The sensitivity analysis for the Fund assumes a change in the market price of the investments while holding all other variables constant. In practice this is unlikely to occur and changes in some of the variables may be correlated. In addition, as the sensitivity analysis uses historical data as a basis for determining future events, it does not encompass all possible scenarios, particularly those that are of an extreme nature. The reasonably possible decrease in the Reference Index is based on the movements over the financial year ended 30 November 2018. These movements may be different from the long term volatility of the Reference Index.

As detailed in the table below, the decrease in the Reference Index at 30 November 2018 and 30 November 2017, with all other variables held constant, would have resulted in an estimated decrease in the net assets attributable to holders of redeemable participating shares as follows:

			Monetary
Number of	Reference	Reference	impact of a
Reference Index	Index	Index close	1% downward
units as of	close at	assuming a	movement of the
30 November	30 November	1% downward	Reference Index
2018	2018	movement	EUR
14,806.376874	247.70	245.22	(36,675.66)

The number of Reference Index units reflect the swap positions as at 30 November 2018. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2018, the number of Reference Index units disclosed reflects the swap position on the following business day.

			Monetary
Number of	Reference	Reference	impact of a
Reference Index	Index	Index close	1% downward
units as of	close at	assuming a	movement of the
30 November	30 November	1% downward	Reference Index
2017	2017	movement	EUR
7,599.900165	261.92	259.30	(19,905.66)
		•	

The number of Reference Index units reflect the swap positions as at 30 November 2017. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2017, the number of Reference Index units disclosed reflects the swap position on the following business day.

#### 2. Financial risk management (continued)

#### A) Other price risk - sensitivity analysis (continued)

If the Reference Index, at 30 November 2018, had increased by 1% with all other variables held constant, this would have increased net assets attributable to holders of redeemable shares of the Fund by approximately EUR 36,675.66 (30 November 2017: EUR 19,905.66).

Based on historic movements and volatilities in these market variables, and management's knowledge and experience of the financial markets, it was determined that the movements listed above are reasonably possible over the financial year.

#### B) Foreign currency risk/interest rate risk

Foreign currency and interest rate exposure is minimal due to the nature and strategy of the investments held by the Fund. As a result, no sensitivity analysis or exposure tables have been disclosed for foreign currency or interest rate risk. The Fund was not exposed to significant currency risk as all the swaps settle in the base currency of the Fund.

#### C) Liquidity risk

The following tables analyses the Fund's non-derivative financial liabilities into relevant maturity groupings based on the remaining period at the Statement of financial position date to the contractual maturity date. The amounts in the table are the contractual undiscounted cash flows. Balances due within twelve months equal their carrying balances as the impact of discounting is not significant. All amounts are stated in Euro.

As at 30 November	Less than	7 days to	
2018	7 days	1 month	Total
Purchase of securities			
awaiting settlement	350	-	350
Accrued expenses	-	488	488
Net assets attributable			
to holders of			
Redeemable Shares	3,667,079	-	3,667,079
Total financial liabilities	3,667,429	488	3,667,917

As at 30 November	Less than	7 days to	
2017	7 days	1 month	Total
Purchase of securities			
awaiting settlement	20,457	-	20,457
Accrued expenses	-	123	123
Net assets attributable			
to holders of			
Redeemable Shares	1,990,442	-	1,990,442
Total financial liabilities	2,010,899	123	2,011,022

The table below analyses the Fund's derivative financial instruments in a loss position and is based on the fact that swaps are reset on a monthly basis, rather than the contractual maturity date of the swap. All amounts are stated in Euro.

There were no derivative financial instruments in a loss position held by the Fund at 30 November 2018.

As at 30 November 2017	7 days to 1 month		More than 3 months
Financial liabilities at			
fair value through			
profit or loss*	14,250	-	-

<sup>\*</sup> Derivatives settled net.

#### D) Fair value

The tables below and overleaf analyses within the fair value hierarchy the Fund's financial assets and liabilities (by class) measured at fair value. All amounts are stated in Euro.

As at 30 November			
2018	Level 1	Level 2	Level 3
Assets			
Financial assets held for	trading:		
- Equity securities	3,654,827	-	-
- Derivatives	-	12,692	-
Total assets	3,654,827	12,692	-

#### 2. Financial risk management (continued)

#### D) Fair value (continued)

As at 30 November			
2017	Level 1	Level 2	Level 3
Assets			
Financial assets held for	trading:		
- Equity securities	2,004,735	-	-
Total assets	2,004,735	-	-
Liabilities			
Financial liabilities held f	or trading:		
- Derivatives	-	14,250	-
Total liabilities	-	14,250	-

The Fund did not hold any Level 3 instruments during the financial year. There were no transfers between Level 1 and Level 2 during the financial year.

Investments, whose values are based on quoted market prices in active markets, and therefore classified within Level 1, include active listed equities. The Fund does not adjust the quoted price for these instruments.

Financial instruments that trade in markets that are not considered to be active but are valued based on quoted market prices, dealer quotations or alternative pricing sources supported by observable inputs are classified within Level 2.

The Level 2 amounts above represent outperformance swaps. These are priced using a valuation comprising of observable data which tracks the performance of the Reference Index against the performance of the Fund's underlying equity basket.

The Schedule of investments shows the equities split by level, country of origin and industry group. The derivatives are outperformance swaps. All equities are classified as Level 1 and all outperformance swaps as Level 2.

# 3. Net losses on financial assets and liabilities at fair value through profit or loss

	Financial year ended 30 November 2018	Financial period ended 30 November 2017
Darling discourse and of	EUR	EUR
Realised losses on sale of		
investments	(64,237)	(4,619)
Realised gains/(losses) on		
outperformance swaps	42,000	(10,440)
Net currency losses	(195)	-
Net change in unrealised		
depreciation on		
investments	(352,482)	(9,223)
Net change in unrealised		
appreciation/(depreciation)		
on outperformance swaps	26,942	(14,250)
	(347,972)	(38,532)

#### 4. Operating expenses

	Financial	Financial
	year ended	period ended
	30 November	30 November
	2018	2017
	EUR	EUR
Management fees	11,138	123
	11,138	123

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

#### 5. Cash and cash equivalents

	As at 30 November	As at 30 November
	2018	2017
	EUR	EUR
The Northern Trust		
Company*	52	101
	52	101

\* Cash held is unsegregated.

#### 6. Debtors

	As at	As at
	30 November	30 November
	2018	2017
	EUR	EUR
Sale of securities		
awaiting settlement	346	20,436
	346	20,436

#### 7. Creditors (amounts falling due within one year)

	As at 30 November	As at 30 November
	2018	2017
	EUR	EUR
Management fees	488	123
Purchase of securities		
awaiting settlement	350	20,457
	838	20,580

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

#### 8. Segment reporting

IFRS 8 requires disclosures in respect of the Chief Operating Decision Maker ("CODM") and certain disclosures in respect of the country of origin of income. Management have determined the CODM is the Board of Directors.

All revenues are derived from financial assets and are attributable to a country based on the domicile of the issuer of the instrument. The Schedule of investments discloses the investments of the Fund at their fair value by their respective country of origin.

There was no dividend income received by the Fund for the financial year ended 30 November 2018 (30 November 2017: Nil).

9. Share capital		
Redeemable	Financial	Financial
shares in issue	year ended	period ended
	30 November	30 November
	2018	2017
Number of Redeemable Shares		
Issued and Fully Paid		
Balance at beginning of		
financial year/period	76,000	-
Issued during financial		
year/period	72,500	76,000
Total number of Class A		
Redeemable Shares in		
issue at end of financial		
year/period	148,500	76,000
10.Net asset value		
·	As at	As at
	30 November	30 November
	2018	2017
	EUR	EUR
Total Net Asset Value		
Class A Redeemable Shares	3,667,079	1,990,442
Dealing Net Asset Value	•	
per Redeemable Share		

#### 11.Collateral

Class A Redeemable Shares

The collateral for Invesco Tradable European Earnings Momentum Factor UCITS ETF is unilateral. The Fund has entered into a Charge Account Control Agreement ("the Agreement") with each Swap Counterparty being J.P. Morgan Securities plc and Goldman Sachs International. The Agreement was in place from 25 August 2017 and from 11 August 2017 respectively. The collateral model involves the pledge of collateral to the Swap Counterparties in the form of equities. Equities pledged as collateral are marked with an asterisk in the Schedule of investments.

24.6941

26.1900

There were no securities pledged by the Fund as at 30 November 2018 (30 November 2017: none).

#### Schedule of investments

#### As at 30 November 2018

Transferable Securities admitted to an Official Stock Exchange Listing or traded on a Regulated Market. As the Fund launched during the financial period, there are no comparative percentage holdings.

loldings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets
	Equities: 99.67% (2017: 100.72%)				Transportation: 1.27% (2017: 0.00%)		
	Austria: 1.47% (2017: 0.00%)			687	DSV A/S Com DKK1.00	46,431	1.27
	Electric: 0.85% (2017: 0.00%)				Total Denmark	469,751	12.81
867	Verbund AG Class A Com NPV	31,316	0.85				
	Telecommunications: 0.62% (2017: 0.00%)				Finland: 7.61% (2017: 2.00%)		
3,498	Telekom Austria AG Class A Com NPV	22,702	0.62		Electronics: 2.14% (2017: 0.00%)		
	Total Austria	54,018	1.47	4,696	Vaisala Oyj Class A Com NPV	78,423	2.14
					Food: 0.94% (2017: 0.00%)		
	Belgium: 5.73% (2017: 9.26%)			665	Kesko Oyj Class B Com NPV	34,221	0.94
	Chemicals: 0.27% (2017: 0.00%)				Forest Products & Paper: 1.99% (2017:		
105	Solvay SA Com EUR15.00	10,030	0.27		0.00%)		
	Distribution/Wholesale: 0.83% (2017:			3,107	UPM-Kymmene Oyj Com NPV	73,108	1.99
	2.04%)				Insurance: 0.32% (2017: 0.00%)		
855	D'ieteren SA/NV Com NPV	30,318	0.83	302	Sampo Oyj Class A Com NPV	11,908	0.32
	Electronics: 3.21% (2017: 0.00%)				Miscellaneous Manufacturing: 0.00% (2017: 2.00%)		
1,190	Barco NV Com NPV	117,691	3.21		Telecommunications: 2.22% (2017: 0.00%)		
	Engineering & Construction: 0.00% (2017: 0.55%)			4 997	DNA Oyj Com NPV	81,501	2.22
	Holding Companies-Diversified: 0.54% (2017: 0.00%)			4,001	Total Finland	279,161	7.61
112	Sofina SA Com NPV	19,914	0.54				
	Mining: 0.00% (2017: 2.92%)	,			Germany: 13.22% (2017: 18.03%)		
	Semiconductors: 0.00% (2017: 3.75%)				Auto Parts & Equipment: 0.57% (2017: 0.00%)		
	Telecommunications: 0.88% (2017: 0.00%)			87	Continental AG Class A Com NPV	11,506	0.31
1.963	Orange Belgium SA Com NPV	32,390	0.88		Schaeffler AG Class A Pref NPV	9,660	0.26
	Total Belgium	210,343	5.73	-,	Banks: 0.40% (2017: 0.00%)	2,000	0.20
				1 302	comdirect bank AG Class A Com NPV	14,556	0.40
	Denmark: 12.81% (2017: 8.44%)			2,002	Chemicals: 4.24% (2017: 0.00%)	1.,000	
	Banks: 4.42% (2017: 0.00%)			1 970	Brenntag AG Class A Com NPV	80,435	2.19
3 354	Danske Bank A/S Com DKK10.00	59,053	1.61		Fuchs Petrolub SE Com NPV	75,256	2.05
	Jyske Bank A/S Com DKK10.00	78,483	2.14	_,	Commercial Services: 0.00% (2017:	13,230	2.00
	Spar Nord Bank A/S Com DKK10.00	24,703	0.67		4.10%)		
3,290	Beverages: 0.83% (2017: 0.00%)	24,703	0.07		Computers: 0.28% (2017: 0.00%)		
477	Royal Unibrew A/S Com DKK2.00	30,513	0.83	144	Bechtle AG Class A Com NPV	10,174	0.28
411		30,313	0.63		Electric: 0.40% (2017: 0.00%)		
	Building Materials: 0.00% (2017: 2.06%) Electronics: 0.00% (2017: 2.14%)			1,624	E.ON SE Com NPV	14,624	0.40
	Engineering & Construction: 0.28% (2017: 1.25%)				Electrical Components & Equipment: 0.23% (2017: 2.00%)		
389	Per Aarsleff Holding A/S Com DKK2.00	10,247	0.28	207	OSRAM Licht AG Class A Com NPV	8,377	0.23
309	Healthcare-Products: 0.00% (2017: 2.20%)	10,241	0.20		Electronics: 0.00% (2017: 2.04%)		
	Home Furnishings: 1.41% (2017: 0.79%)				Healthcare-Products: 0.00% (2017: 1.84%)		
2 016	Bang & Olufsen A/S Com DKK10.00	51,653	1.41		Healthcare-Services: 0.50% (2017: 0.00%)		
2,910		51,655	1.41	97	Fresenius Medical Care AG & Co KGaA		
1 107	Software: 1.82% (2017: 0.00%)	66 712	1 02		Com NPV	6,972	0.19
1,186	SimCorp A/S Com DKK1.00	66,712	1.82	227	Fresenius SE & Co KGaA Com NPV	11,377	0.31
2 22 -	Telecommunications: 2.78% (2017: 0.00%)	101 05 -	2 = 2				
3,304	GN Store Nord A/S Com DKK4.00	101,956	2.78				

Schedule of investments (continued)

As 30 November 2018

	Financial assets at fair	Level 1 Fair value	% of net		Financial assets at fair	Level 1 Fair value	% o ne
	value through profit or loss	EUR	assets	Holdings	value through profit or loss	EUR	asset
	Household Products/Wares: 0.00% (2017: 2.05%)				Electronics & Equipment: 0.54% (2017: 0.00%)		
	Insurance: 2.95% (2017: 0.00%)			439	TKH Group NV EUR0.25	19,667	0.5
818	Hannover Rueck SE Com NPV	100,369	2.74		Insurance: 0.38% (2017: 0.00%)		
41	Muenchener Rueckversicherungs-	<b>-</b> 0.0		373	NN Group NV Com NPV	14,014	0.3
	Gesellschaft AG in Muenchen Com NPV  Metal Fabricate/Hardware: 1.78% (2017:	7,868	0.21		Media: 2.60% (2017: 0.00%)		
	1.99%)			1,786	Wolters Kluwer NV Com EUR0.12	95,230	2.6
1,359	Aurubis AG Class A Com NPV	65,341	1.78		Metal Fabricate/Hardware: 0.87% (2017: 2.17%)		
	Packaging & Containers: 0.31% (2017: 0.00%)			811	AMG Advanced Metallurgical Group NV		
	Gerresheimer AG Class A Com NPV	11,259	0.31		Com EUR0.02	31,726	0.8
119		11,239	0.31		Semiconductors: 0.45% (2017: 0.00%)		
	Pharmaceuticals: 0.00% (2017: 1.99%) Real Estate: 0.36% (2017: 0.00%)			111	ASML Holding NV Com EUR0.09	16,550	0.4
212		12 252	0.26		Total Netherlands	275,879	7.5
	Deutsche Wohnen SE Com NPV	13,252	0.36				
	Retail: 0.18% (2017: 2.02%)	6.645	0.10		Norway: 9.93% (2017: 8.55%)		
91	Cewe Stiftung & Co KGAA Com NPV	6,645	0.18		Auto Parts & Equipment: 0.29% (2017:		
OF	Software: 0.70% (2017: 0.00%) SAP SE Com NPV	0.627	0.24	11 500	0.00%)		
		8,637	0.24	11,500	Kongsberg Automotive ASA Com NOK0.50	10,661	0.2
464	Software AG Class A Com NPV	16,718	0.46		Food: 3.75% (2017: 4.26%)		
0.400	Telecommunications: 0.32% (2017: 0.00%)	44.766	0.22	2,030	Austevoll Seafood ASA Com NOK0.50	24,716	0.6
	QSC AG Class A Com NPV	11,766	0.32	15,478	Orkla ASA Com NOK1.25	112,815	3.0
	Total Germany	484,792	13.22		Insurance: 3.96% (2017: 0.00%)		
	L			6,747	Gjensidige Forsikring ASA Com NOK2.00	92,883	2.5
	Luxembourg: 0.63% (2017: 3.98%) Auto Parts & Equipment: 0.00% (2017:			7,595	Storebrand ASA Com NOK5.00	52,536	1.4
	2.03%)				Media: 0.58% (2017: 0.00%)		
	Machinery Diversified: 0.28% (2017:			670	Schibsted ASA Class A Com NOK0.50	21,412	0.5
	1.95%)				Mining: 0.30% (2017: 2.07%)		
	Media: 0.28% (2017: 0.00%)			2,619	Norsk Hydro ASA Com NOK1.10	10,889	0.3
191	RTL Group SA Com NPV	10,094	0.28		Oil & Gas: 0.84% (2017: 2.22%)		
	Real Estate: 0.35% (2017: 0.00%)			20,815	DNO ASA Com NOK0.25	30,835	0.8
1,687	Aroundtown SA Com EUR0.01	12,745	0.35		Oil & Gas Services: 0.21% (2017: 0.00%)		
	Total Luxembourg	22,839	0.63	1,707	Spectrum ASA Com NOK1.00	7,640	0.2
					Total Norway	364,387	9.9
	Netherlands: 7.53% (2017: 4.02%)						
	Banks: 0.65% (2017: 0.63%)				Sweden: 16.27% (2017: 22.11%)		
2,228	ING Groep NV Com EUR0.01	23,804	0.65		Agriculture: 0.50% (2017: 4.47%)		
	Chemicals: 0.85% (2017: 0.00%)			528	Swedish Match AB Class A Com SEK1.98	18,210	0.5
	IMCD Group NV Com NPV	21,842	0.60		Apparel: 0.00% (2017: 2.01%)		
118	Koninklijke DSM NV Com EUR1.50	9,232	0.25		Auto Manufacturers: 0.29% (2017: 0.00%)		
	Commercial Services: 1.19% (2017: 0.00%)			865	Volvo AB Class B Com SEK1.20	10,627	0.2
	Daving I International NIV Com FUDO 03	30,877	0.84		Banks: 0.86% (2017: 0.00%)		
2,807	Brunel International NV Com EUR0.03						
	Randstad NV Com EURO.10	12,937	0.35	3,440	Skandinaviska Enskilda Banken AB Class A Com SEK10.00	31,647	0.8

Schedule of investments (continued)

As at 30 November 2018

	Financial assets at fair value through profit or loss	Level 1 % of Fair value net Financial assets at fair EUR assets Holdings value through profit or loss		Level 1 Fair value EUR	% o net assets		
	Engineering & Construction: 1.42% (2017: 4.35%)				Commercial Services: 0.30% (2017: 0.00%)		
1,197	AF AB Class B Com SEK5.00	21,223	0.58	250	Adecco Group AG Com CHF0.10	10,915	0.30
4,287	Peab AB Class A Com SEK5.35	30,661	0.84		Computers: 2.07% (2017: 0.90%)		
	Food: 0.53% (2017: 0.00%)			2,560	Logitech International SA Com CHF0.25	75,973	2.07
7,639	Cloetta AB Class B Com SEK5.00	19,319	0.53		Diversified Financial Services: 2.08%		
	Forest Products & Paper: 0.62% (2017: 1.08%)			433	(2017: 0.00%) Cembra Money Bank AG Class A Com		
1,213	Holmen AB Class B Com SEK25.00	22,573	0.62		CHF1.00	31,858	0.8
	Healthcare-Products: 0.58% (2017: 0.00%)			24	Partners Group Holding AG Class A Com CHF0.01	13,882	0.38
986	Cellavision AB Class A Com SEK0.15	21,433	0.58	720	Swissquote Group Holding SA Com	15,002	0.5
	Holding Companies-Diversified: 0.00% (2017: 4.26%)			720	CHF0.20 Electronics: 2.30% (2017: 2.72%)	30,320	0.83
	Home Furnishings: 2.60% (2017: 0.00%)			055	ALSO Holding AG Com CHF1.00	04 220	2.30
4,759	Electrolux AB Class B Series B Com SEK5.00	95,506	2.60	055	Engineering & Construction: 0.52% (2017: 0.00%)	84,328	2.30
	Iron/Steel: 3.25% (2017: 0.00%)			132	Flughafen Zurich AG Com CHF10.00	19,039	0.5
6,135	SSAB AB Class A Com SEK8.80	19,379	0.53	102	Food: 0.00% (2017: 6.38%)	17,007	0.5.
38,936	SSAB AB Class B Com SEK8.80	99,714	2.72		Healthcare-Products: 0.19% (2017: 1.01%)		
	Leisure Time: 0.00% (2017: 2.02%)			12	Straumann Holding AG Com CHF0.10	7,020	0.19
	Machinery-Diversified: 0.67% (2017: 0.00%)			13	Holding Companies-Diversified: 0.35% (2017: 0.00%)	1,020	0.1
2,008	Concentric AB Class A Com SEK2.20	24,475	0.67	5	Metall Zug AG Class B Com CHF25	12,748	0.3
	Mining: 0.40% (2017: 0.00%)				Insurance: 2.87% (2017: 0.00%)	•	
750	Boliden AB Class A Com SEK2.11	14,840	0.40	304	Swiss Life Holding AG Com CHF5.10	105,289	2.8
	Miscellaneous Manufacturing: 3.19% (2017: 0.00%)				Investment Companies: 1.13% (2017: 1.66%)	·	
4,285	Alfa Laval AB Class A Com SEK2.84	81,419	2.22	681	Pargesa Holding SA Class B Com		
2,356	Trelleborg AB Class B Com SEK25.00	35,507	0.97		CHF20.00	41,618	1.1
	Oil & Gas: 0.19% (2017: 0.00%) Lundin Petroleum AB Class A Com				Machinery-Diversified: 0.48% (2017: 1.14%)		
	SEK0.01	7,089	0.19	11	Conzzeta AG Com CHF2.00	7,456	0.2
	Real Estate: 1.17% (2017: 0.00%)			25	Inficon Holding AG Com CHF5.00	10,446	0.2
	Dios Fastigheter AB Class A Com SEK2.00	21,743	0.59		Metal Fabricate/Hardware: 0.70% (2017: 0.00%)		
3,459	Kungsleden AB Class A Com SEK0.42	21,214	0.58	299	SFS Group AG Class A Com CHF0.10	25,592	0.7
	Retail: 0.00% (2017: 1.58%)				Pharmaceuticals: 0.62% (2017: 2.29%)		
	Total Sweden	596,579	16.27	499	Idorsia Ltd Com CHF0.05	8,375	0.2
				178	Novartis AG Com CHF0.50	14,309	0.3
	Switzerland: 18.08% (2017: 24.33%)				Real Estate: 0.86% (2017: 0.00%)		
	Auto Parts & Equipment: 1.46% (2017:			61	Allreal Holding AG Com CHF50.00	8,566	0.2
	0.00%)			269	PSP Swiss Property AG Com CHF0.10	23,036	0.6
	Georg Fischer AG Com CHF1.00	53,562	1.46		Telecommunications: 0.92% (2017: 2.88%)		
	Banks: 0.87% (2017: 1.55%)			40.	Sunrise Communications Group AG Com	22.542	2.0
	EFG International AG Class A Com	31,887	0.87	434	NPV	33,542	0.9
	CHF0.50						
	CHF0.50  Building Materials: 0.00% (2017: 2.28%)	31,001		40.	Transportation: 0.36% (2017: 0.00%) Ceva Logistics AG Class A Com NPV	13,032	0.36

Schedule of investments (continued)

Fair value outperformance swaps gains

Fair value outperformance swaps

#### As 30 November 2018

Transferable Securities admitted to an Official Stock Exchange Listing or traded on a Regulated Market. The percentages in brackets show the equivalent country of origin and sector holdings at 30 November 2017.

-	Financial asset value through p		oss	Level 1 Fair value EUR	% of net assets	Fair value EUR	% of net assets
	United States:	6.39% (20	)17: 0.00%)			Total value of investments 3,667,519	100.02
ı	Electric: 2.67%	(2017: 0.	00%)				
403 (	Consolidated E	dison Inc	Com USD0.10	28,599	0.78	Cash and cash equivalents* 52	0.00
1,441	PG&E Corp Co	m NPV		33,573	0.91		
560 \	WEC Energy G	roup Inc (	Com USD0.01	35,848	0.98	Other net liabilities (492)	(0.02)
ı	Healthcare-Ser	vices: 0.9	6% (2017: 0.00%)				
281 (	Centene Corp	Com USD	0.001	35,303	0.96	Net assets attributable to holders of redeemable	
	Insurance: 0.68	3% (2017:	0.00%)			participating shares 3,667,079	100.00
423 I	Progressive Co	orp Com l	JSD1.00	24,765	0.68		
ı	Internet: 0.90%	(2017: 0	.00%)			* All cash holdings are held with The Northern Trust Company.	
22 /	Amazon.com I	nc Com U	SD0.01	32,841	0.90	** These outperformance swaps track the Solactive Tradable Europe Earnings Momentum Factor Index.	an
ı	Media: 0.86% (2	2017: 0.0	0%)			Combined notional values of outperformance swap gains 3,675,227.	
	Discovery Com Com USD0.01	municati	ons Inc Class C	31,501	0.86		% of
:	Software: 0.32	% (2017: (	0.00%)				% or total
146 9	Synopsys Inc (	om USDO	0.01	11,855	0.32		assets
-	Total United St	ates		234,285	6.39	Unaudited Analysis of Total Assets	
	Total equities			3,654,827	99.67	Transferable securities and money market instruments admitted to official stock exchange listing.	99.64
	Outperforma	nce swaps	**: 0.35% (2017: -0	.72%)		Transferable securities and money market instruments traded on a regulated market.	0.00
				Level 2	% of	Financial derivative instruments.	0.35
Counterparty		CCY	Maturity date	Fair value	net assets	Other assets.	0.01
Goldman Sach			matarity date	LOIK	ussets		100.00
International		EUR	10/12/2021	5,018	0.14		
Morgan Stanl International	•	EUR	10/12/2021	7,674	0.21		

12,692 0.35

12,692 0.35

### Invesco Tradable European Low Beta Factor UCITS ETF (formerly known as Powershares Tradable European Low Beta Factor UCITS ETF)\* Annual Report and Audited Financial Statements 2018

#### Statement of comprehensive income

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 EUR	Financial period ended 30 November 2017** EUR
Income			
Net losses on financial assets and liabilities at fair value through			
profit or loss	3	(99,087)	(20,882)
Total investment expense		(99,087)	(20,882)
Operating expenses	4	(8,688)	(124)
Net expenses		(107,775)	(21,006)
Loss for the financial year/period		(107,775)	(21,006)
Decrease in Net Assets Attributable to Holders of Redeemable Shares		(107,775)	(21,006)

There are no recognised gains or losses arising in the financial year/period other than the decrease in Net Assets Attributable to Holders of Redeemable Shares of the Company. In arriving at the results of the financial year, all amounts above relate to continuing operations.

#### Statement of financial position

As at 30 November 2018	Notes	As at 30 November 2018 EUR	As at 30 November 2017 EUR
Current Assets			
Assets at fair value through profit or loss			
Financial assets at fair value through profit or loss	1, 2(d)	2,951,689	2,001,734
Loans and receivables			
Cash and cash equivalents	5	47	81
Debtors	6	4,923	26,022
Total Current Assets		2,956,659	2,027,837
Current Liabilities			
Liabilities at fair value through profit or loss			
Financial liabilities at fair value through profit or loss	1, 2(d)	(7,910)	(1,198)
Other financial liabilities			
Creditors (amounts falling due within one year)	7	(5,288)	(26,145)
Total Current Liabilities (excluding Net Assets Attributable to			
Holders of Redeemable Shares)		(13,198)	(27,343)
Net Assets Attributable to Holders of Redeemable Shares		2,943,461	2,000,494

<sup>\*</sup> Change effective from 25 May 2018.

The accompanying notes form an integral part of the Financial Statements.

<sup>\*\*</sup> The Fund launched on 22 November 2017.

#### Statement of changes in net assets attributable to holders of redeemable shares

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 EUR	Financial period ended 30 November 2017* EUR
Net Assets Attributable to Holders of Redeemable Shares			_
at beginning of the financial year/period		2,000,494	-
Decrease in Net Assets Attributable to			
Holders of Redeemable Shares from operations		(107,775)	(21,006)
Amounts received on issue of Redeemable Shares		1,050,742	2,021,500
Increase in Net Assets resulting from Share transactions		1,050,742	2,021,500
Net Assets Attributable to Holders of Redeemable Shares			_
at the end of the financial year/period	10	2,943,461	2,000,494
Statement of cash flows			
For the financial year ended 30 November 2018	Notes	Financial	Financial
		year ended	period ended
		30 November	30 November
		2018	2017*
0.46.		EUR	EUR
Cash flows from operating activities			
Proceeds from sale of investments		27,129,858	765,095
Purchase of investments		(28,172,763)	(2,786,514)
Management fees paid		(8,429)	
Net cash outflow from operating activities		(1,051,334)	(2,021,419)
Cash flows from financing activities			
Proceeds from issue of Redeemable Shares		1,050,742	2,021,500
Net cash inflow from financing activities		1,050,742	2,021,500
Net (decrease)/increase in cash and cash equivalents		(592)	81
Cash and cash equivalents at beginning of year/period		81	
Exchange gains on cash and cash equivalents		558	-
Cash and cash equivalents at the end of the financial year/period	5	47	81

<sup>\*</sup> The Fund launched on 22 November 2017.

The accompanying notes form an integral part of the Financial Statements.

#### Notes to the Financial Statements

#### For the financial year ended 30 November 2018

#### General information Investment objective and policy

The investment objective of the Fund is to achieve the performance of the Solactive Tradable European Low Beta Factor Index (the "Reference Index") less fees, expenses and transaction costs. The Fund does not intend to make dividend payments.

The Reference Index aims to capture European listed equity stocks that have the lowest sensitivity to market movement.

The Fund shall not invest more than 10% of its net assets in other UCITS or other open or closed ended CIS.

The functional currency of the Fund is Euro and the Fund is valued in Euro.

#### 1. Significant accounting policies

See pages 34 to 41 for significant accounting policies.

#### 2. Financial risk management

See pages 41 to 48 for general notes. The risk management technique applying to this Fund is the Commitment Approach. A sensitivity analysis is presented below to reflect the Commitment Approach applied.

#### A) Other price risk - sensitivity analysis

The sensitivity analysis for the Fund assumes a change in the market price of the investments while holding all other variables constant. In practice this is unlikely to occur and changes in some of the variables may be correlated.

In addition, as the sensitivity analysis uses historical data as a basis for determining future events, it does not encompass all possible scenarios, particularly those that are of an extreme nature. The reasonably possible decrease in the Reference Index is based on the movements over the financial year ended 30 November 2018. These movements may be different from the long term volatility of the Reference Index.

As detailed in the tables below, the decrease in the Reference Index at 30 November 2018 and 30 November 2017, with all other variables held constant, would have resulted in an estimated decrease in the net assets attributable to holders of redeemable participating shares as follows:

			Monetary
Number of	Reference	Reference	impact of a
Reference Index	Index	Index close	1% downward
units as of	close at	assuming a	movement of the
30 November	30 November	1% downward	Reference Index
2018	2018	movement	EUR
16,052.554994	183.39	181.55	(29,438.44)

The number of Reference Index units reflect the swap positions as at 30 November 2018. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2018, the number of Reference Index units disclosed reflects the swap position on the following business day.

			Monetary
Number of	Reference	Reference	impact of a
Reference Index	Index	Index close	1% downward
units as of	close at	assuming a	movement of the
30 November	30 November	1% downward	Reference Index
2017	2017	movement	EUR
10,599.860512	188.74	186.85	(20,006.18)
•			

The number of Reference Index units reflect the swap positions as at 30 November 2017. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2017, the number of Reference Index units disclosed reflects the swap position on the following business day.

#### 2. Financial risk management (continued)

#### A) Other price risk - sensitivity analysis (continued)

If the Reference Index, at 30 November 2018, had increased by 1% with all other variables held constant, this would have increased net assets attributable to holders of redeemable shares of the Fund by approximately EUR 29,438.44 (30 November 2017: EUR 20,006.18).

Based on historic movements and volatilities in these market variables, and management's knowledge and experience of the financial markets, it was determined that the movements listed above are reasonably possible over the financial year.

#### B) Foreign currency risk/interest rate risk

Foreign currency and interest rate exposure is minimal due to the nature and strategy of the investments held by the Fund. As a result, no sensitivity analysis or exposure tables have been disclosed for foreign currency or interest rate risk. The Fund was not exposed to significant currency risk as all the swaps settle in the base currency of the Fund.

#### C) Liquidity risk

The following tables analyses the Fund's non-derivative financial liabilities into relevant maturity groupings based on the remaining period at the Statement of financial position date to the contractual maturity date. The amounts in the table are the contractual undiscounted cash flows. Balances due within twelve months equal their carrying balances as the impact of discounting is not significant. All amounts are stated in Euro.

As at 30 November	Less than	7 days to	
2018	7 days	1 month	Total
Purchase of securities			_
awaiting settlement	4,905	-	4,905
Accrued expenses	-	383	383
Net assets attributable			
to holders of			
Redeemable Shares	2,943,461	-	2,943,461
Total financial liabilities	2,948,366	383	2,948,749

As at 30 November	Less than	7 days to	
2017	7 days	1 month	Total
Purchase of securities			
awaiting settlement	26,021	-	26,021
Accrued expenses	-	124	124
Net assets attributable			
to holders of			
Redeemable Shares	2,000,494	-	2,000,494
Total financial liabilities	2,026,515	124	2,026,639

The tables below analyses the Fund's derivative financial instruments in a loss position and is based on the fact that swaps are reset on a monthly basis, rather than the contractual maturity date of the swap. All amounts are stated in Euro.

As at 30 November 2018	7 days to 1 month		More than 3 months
Financial liabilities at fair value through profit			
or loss*	7,910	-	-
As at 30 November 2017	7 days to 1 month	1-3 months	More than 3 months
	•		

<sup>\*</sup> Derivatives settled net.

#### D) Fair value

The tables below and overleaf analyses within the fair value hierarchy the Fund's financial assets and liabilities (by class) measured at fair value. All amounts are stated in Euro.

As at 30 November			
2018	Level 1	Level 2	Level 3
Assets			
Financial assets held for	trading:		
- Equity securities	2,918,556	-	-
- Derivatives	-	33,133	-
Total assets	2,918,556	33,133	-
Liabilities			
Financial liabilities held f	or trading:		
- Derivatives	-	7,910	-
Total liabilities	-	7,910	-

#### 2. Financial risk management (continued)

#### D) Fair value (continued)

As at 30 November			
2017	Level 1	Level 2	Level 3
Assets			
Financial assets held for	trading:		
- Equity securities	2,001,734	-	-
Total assets	2,001,734	-	-
Liabilities			
Financial liabilities held f	or trading:		
- Derivatives	-	1,198	-
Total liabilities	-	1,198	-

The Fund did not hold any Level 3 instruments during the financial year. There were no transfers between Level 1 and Level 2 during the financial year.

Investments, whose values are based on quoted market prices in active markets, and therefore classified within Level 1, include active listed equities. The Fund does not adjust the quoted price for these instruments.

Financial instruments that trade in markets that are not considered to be active but are valued based on quoted market prices, dealer quotations or alternative pricing sources supported by observable inputs are classified within Level 2.

The Level 2 amounts above represent outperformance swaps. These are priced using a valuation comprising of observable data which tracks the performance of the Reference Index against the performance of the Fund's underlying equity basket.

The Schedule of investments shows the equities split by level, country of origin and industry group. The derivatives are outperformance swaps. All equities are classified as Level 1 and all outperformance swaps as Level 2.

#### 3. Net losses on financial assets and liabilities at fair value through profit or loss

	Financial	Financial
	year ended 30 November	period ended 30 November
	2018	2017
	EUR	EUR
Realised gains/(losses) on		
sale of investments	36,829	(7,424)
Realised gains/(losses) on		
outperformance swaps	22,849	(3,716)
Net currency gains	558	-
Net change in unrealised		
depreciation on		
investments	(185,744)	(8,544)
Net change in unrealised		
appreciation/(depreciation)		
on outperformance swaps	26,421	(1,198)
	(99,087)	(20,882)

#### 4. Operating expenses

	Financial	Financial
	year ended	period ended
	30 November	30 November
	2018	2017
	EUR	EUR
Management fees	8,688	124
	8,688	124

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

#### 5. Cash and cash equivalents

	As at	As at
	30 November	30 November
	2018	2017
	EUR	EUR
The Northern Trust		
Company*	47	81
	47	81

<sup>\*</sup> Cash held is unsegregated.

#### 6. Debtors As at As at 30 November 30 November 2018 2017

**EUR EUR** Sale of securities awaiting settlement 4,923 26,022 4,923 26,022

#### 7. Creditors (amounts falling due within one year)

	As at 30 November 2018 EUR	As at 30 November 2017 EUR
Management fees	383	124
Purchase of securities		
awaiting settlement	4,905	26,021
	5,288	26,145

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

#### 8. Segment reporting

IFRS 8 requires disclosures in respect of the Chief Operating Decision Maker ("CODM") and certain disclosures in respect of the country of origin of income. Management have determined the CODM is the Board of Directors.

All revenues are derived from financial assets and are attributable to a country based on the domicile of the issuer of the instrument. The Schedule of investments discloses the investments of the Fund at their fair value by their respective country of origin.

There was no dividend income received by the Fund for the financial year ended 30 November 2018 (30 November 2017: Nil).

Redeemable	Financial	Financial
shares in issue	year ended	period ended
	30 November	30 November
	2018	2017
Number of Redeemable Shares		
Issued and Fully Paid		
Balance at beginning of		
financial year/period	106,000	-
Issued during financial		
year/period	55,000	106,000
Total number of Class A		
Redeemable Shares in		
issue at end of financial		
year/period	161,000	106,000
10.Net asset value		
	As at	As at
	30 November	30 November
	2018	2017
	EUR	EUR

#### Dealing Net Asset Value per Redeemable Share Class A Redeemable Shares 18.2824

2,943,461

2,000,494

18.8726

#### 11.Collateral

Total Net Asset Value Class A Redeemable Shares

The collateral for Invesco Tradable European Low Beta Factor UCITS ETF is unilateral. The Fund has entered into a Charge Account Control Agreement ("the Agreement") with each Swap Counterparty being J.P. Morgan Securities plc and Goldman Sachs International. The Agreement was in place from 25 August 2017 and from 11 August 2017 respectively. The collateral model involves the pledge of collateral to the Swap Counterparties in the form of equities. Equities pledged as collateral are marked with an asterisk in the Schedule of investments.

There were no securities pledged by the Fund as at 30 November 2018 (30 November 2017: none).

#### Schedule of investments

#### As at 30 November 2018

	Financial assets at fair	Level 1 Fair value	% of net		Financial assets at fair		% o ne
loldings v	value through profit or loss	EUR	assets	Holdings	value through profit or loss	EUR	asset
	Equities: 99.15% (2017: 100.06%)				Telecommunications: 0.27% (2017: 0.00%)		
1	Austria: 1.34% (2017: 0.00%)			480	DNA Oyj Com NPV	7,829	0.2
	Electric: 0.88% (2017: 0.00%)				Pharmaceuticals: 0.00% (2017: 1.99%)		
1,847	EVN AG Class A Com NPV	26,006	0.88		Total Finland	40,866	1.3
	Transportation: 0.46% (2017: 0.00%)						
	Oesterreichische Post AG Class A Com NPV	13,496	0.46		Germany: 5.34% (2017: 15.14%)		
	Total Austria	39,502	1.34		Auto Parts & Equipment: 0.63% (2017: 0.00%)		
	Total Austria	37,302	1.54	2 424	Schaeffler AG Class A Pref NPV	18,422	0.6
	Belgium: 2.96% (2017: 8.23%)			2,727	Building Materials: 0.92% (2017: 0.00%)	10,422	0.0
	Distribution/Wholesale: 0.00% (2017:			303	HeidelbergCement AG Class A Com NPV	17,786	0.6
	2.02%)				Sto SE & Co KGaA Pref NPV	9,308	0.3
	Electronics: 2.15% (2017: 0.00%)			104	Chemicals: 0.39% (2017: 3.96%)	9,500	0.5
639 I	Barco NV Com NPV	63,197	2.15	220	Fuchs Petrolub SE Com NPV	11,600	0.3
ı	Engineering & Construction: 0.00% (2017:			330	Commercial Services: 0.00% (2017:	11,600	0.3
	0.54%)				2.03%)		
	Mining: 0.00% (2017: 1.93%)				Electric: 1.03% (2017: 4.13%)		
	Pharmaceuticals: 0.81% (2017: 0.00%)			1,597	RWE AG Class A Com NPV	30,447	1.0
	Fagron Com NPV	23,916	0.81		Electrical Components & Equipment:		
	Semiconductors: 0.00% (2017: 3.74%)				0.00% (2017: 1.98%)		
	Total Belgium	87,113	2.96		Healthcare-Products: 0.00% (2017: 3.04%)		
					Metal Fabricate/Hardware: 0.84% (2017: 0.00%)		
ı	Denmark: 3.83% (2017: 6.93%)			516	Aurubis AG Class A Com NPV	24,809	0.8
	Banks: 1.76% (2017: 0.00%)				Real Estate: 1.31% (2017: 0.00%)	,	
	Danske Bank A/S Com DKK10.00	19,174	0.65	361	DIC Asset AG Class A Com NPV	3,484	0.1
	Ringkjoebing Landbobank A/S Com DKK1.00	4,872	0.17		TAG Immobilien AG Class A Com NPV	34,944	1.1
	Sydbank A/S Com DKK10.00	27,670	0.94	_,	Telecommunications: 0.22% (2017: 0.00%)	,	
	Beverages: 1.24% (2017: 0.00%)	21,010	0.54	1,772	Telefonica Deutschland Holding AG Com		
	Royal Unibrew A/S Com DKK2.00	36,654	1.24		NPV	6,338	0.2
	Building Materials: 0.66% (2017: 2.02%)	30,034	1.2-		Total Germany	157,138	5.3
	Rockwool International A/S Class B Com						
	DKK10.00	19,303	0.66		Luxembourg: 0.85% (2017: 3.96%)		
	Electronics: 0.00% (2017: 2.13%)				Auto Parts & Equipment: 0.00% (2017:		
ı	Healthcare-Products: 0.00% (2017: 0.77%)				2.03%)		
ı	Insurance: 0.17% (2017: 2.01%)				Machinery-Diversified: 0.85% (2017: 1.93%)		
737	Alm Brand A/S Com DKK10.00	5,165	0.17	394	Stabilus SA Com EURO.01	25,019	0.8
7	Total Denmark	112,838	3.83		Total Luxembourg	25,019	0.8
					, , , , , , , , , , , , , , , , , , ,		
ı	Finland: 1.39% (2017: 3.02%)				Netherlands: 5.54% (2017: 6.22%)		
	Commercial Services: 1.09% (2017:				Banks: 0.00% (2017: 0.08%)		
	0.00%)				Chemicals: 0.00% (2017: 2.01%)		
	Cramo Oyj Com NPV	32,075	1.09		Commercial Services: 2.13% (2017:		
	Food: 0.00% (2017: 1.03%)				0.00%)		
	Forest Products & Paper: 0.03% (2017: 0.00%)			5,692	Brunel International NV Com EUR0.03	62,612	2.1
	Stora Enso Oyj Com EUR1.70	962	0.03		Computers: 0.40% (2017: 0.00%)		
05.	213. 2 2130 07, 00111 201(1.170	702	0.00	7.743	Ordina NV Com EURO.10	11,692	0.4

Schedule of investments (continued)

As at 30 November 2018

	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets	Holdings	Financial assets at fair dings value through profit or loss		% of net assets
	Cosmetics/Personal Care: 0.00% (2017: 1.97%)				Commercial Services: 0.00% (2017: 0.77%)		
	Electronical Components & Equipment: 0.83% (2017: 0.00%)				Engineering & Construction: 1.43% (2017: 0.74%)		
544	TKH Group NV EUR0.25	24,371	0.83	981	JM AB Class A Com SEK1.00	16,379	0.56
	Metal Fabricate/Hardware: 2.18% (2017:			3,597	Peab AB Class A Com SEK5.35	25,726	0.87
	2.16%)				Entertainment: 1.26% (2017: 0.00%)		
	AMG Advanced Metallurgical Group NV Com EUR0.02	64,352	2.18	1,710	SkiStar AB Class A Com SEK0.50	37,088	1.26
	Total Netherlands	163,027	5.54		Forest Products & Paper: 1.81% (2017: 0.75%)		
				2,870	Holmen AB Class B Com SEK25.00	53,408	1.81
	Norway: 6.95% (2017: 6.51%)				Healthcare-Products: 1.39% (2017: 0.00%)		
	Auto Parts & Equipment: 1.07% (2017: 0.00%)			4,492	Getinge AB Class B Com SEK0.50	40,976	1.39
33,888	Kongsberg Automotive ASA Com NOK0.50	31.414	1.07		Holding Companies-Diversified: 0.00% (2017: 2.23%)		
	Banks: 0.92% (2017: 0.00%)	31,414	1.07		Investment Companies: 0.00% (2017: 1.98%)		
1,797	DNB ASA Com NOK10.00	27,210	0.92		Iron/Steel: 5.12% (2017: 0.00%)		
	Environmental Control: 0.42% (2017: 0.00%)			20,327	SSAB AB Class A Com SEK8.80	64,208	2.18
	Tomra Systems ASA Com NOK1.00	12,297	0.42	33,744	SSAB AB Class B Com SEK8.80	86,417	2.94
513	Food: 2.25% (2017: 2.77%)	12,291	0.42		Leisure Time: 0.00% (2017: 1.72%)		
5 /25	Austevoll Seafood ASA Com NOK0.50	66,173	2.25		Machinery-Diversified: 0.75% (2017:		
	Insurance: 2.18% (2017: 0.00%)	00,173	2.23		2.00%)		
	Storebrand ASA Com NOK5.00	64,267	2.18	1,794	Concentric AB Class A Com SEK2.20	21,866	0.75
•	Mining: 0.00% (2017: 1.54%)	04,201	2.10		Miscellaneous Manufacturing: 6.36% (2017: 0.00%)		
	Oil & Gas: 0.11% (2017: 2.20%)			580	Alfa Laval AB Class A Com SEK2.84	11,021	0.37
	DNO ASA Com NOKO.25	3,066	0.11		Hexpol AB Class A Com SEK0.20	46,322	1.57
	Total Norway	204,427	6.95	•	Trelleborg AB Class B Com SEK25.00	64,247	2.18
	Total Hol Way	204,421	0.75		Nolato AB Class B Com SEK5.00	65,816	2.24
	Portugal: 0.51% (2017: 0.00%)			-,	Oil & Gas: 0.17% (2017: 0.00%)	00,020	
	Engineering & Construction: 0.51% (2017: 0.00%)			210	Lundin Petroleum AB Class A Com SEKO.01	4,881	0.17
	Mota-Engil SGPS SA Com EUR1.00	14,927	0.51		Pharmaceuticals: 1.68% (2017: 0.00%)	,	
	Total Portugal	14,927	0.51	438	BioGaia AB Class B Com SEK1.00	14,494	0.49
	Total Totagai	14,721	0.51		Swedish Orphan Biovitrum AB Class A Com SEK0.55	35,143	1.19
	Sweden: 28.52% (2017: 12.98%)				Real Estate: 0.08% (2017: 0.00%)	,	
	Agriculture: 0.80% (2017: 0.00%)			392	Kungsleden AB Class A Com SEK0.42	2,404	0.08
686	Swedish Match AB Class A Com SEK1.98	23,659	0.80		Retail: 0.00% (2017: 0.79%)	_,	
	Apparel: 0.00% (2017: 2.00%)				Telecommunications: 3.13% (2017: 0.00%)		
	Auto Parts & Equipment: 0.18% (2017: 0.00%)			1,169	Sectra AB Class B Com NPV	30,250	1.03
	Mekonomen AB Class A Com SEK2.50	5,339	0.18		Telefonaktiebolaget LM Ericsson Class B	.,	
	Banks: 4.36% (2017: 0.00%)	3,339	0.10	-	Com SEK5.00	61,445	2.10
					Total Sweden	839,433	28.52

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets	Holdings	Financial assevalue through		oss	Level 1 Fair value EUR	% of net assets
	Switzerland: 24.43% (2017: 37.07%)				United States:	17.49% (	2017: 0.00%)		
	Auto Parts & Equipment: 2.12% (2017:				Banks: 2.63%	(2017: 0.0	00%)		
	0.00%)			1,606	US Bancorp C	om USD0	.01	77,247	2.63
91	Georg Fischer AG Com CHF1.00	62,489	2.12		Electric: 4.42%	6 (2017: O	.00%)		
	Banks: 0.64% (2017: 1.41%)			3,176	PG&E Corp Co	m NPV		73,997	2.51
3,107	EFG International AG Class A Com CHF0.50	18.782	0.64	880	WEC Energy C	Froup Inc	Com USD0.01	56,332	1.91
	Building Materials: 0.41% (2017: 0.65%)	.,			Media: 2.59% (	2017: 0.0	00%)		
35	Geberit AG Com CHF0.10	12,039	0.41	3,092	,		ions Inc Class C		
	Chemicals: 0.00% (2017: 1.51%)				Com USD0.01		. 2 620/ /2017.	76,273	2.59
	Computers: 0.00% (2017: 3.33%)				0.00%)	ontainers	: 2.62% (2017:		
	Diversified Financial Services: 4.96% (2017: 0.00%)			894	Packaging Co USD0.01	rp of Ame	erica Com	77,237	2.62
872	Cembra Money Bank AG Class A Com				Software: 2.60	% (2017:	0.00%)		
	CHF1.00	64,157	2.18	820		nancial Sc	olutions Inc Com		
	GAM Holding AG Class A Com CHF0.05	57,998	1.97		USD0.01			76,673	2.60
564	Swissquote Group Holding SA Com CHF0.20	23,751	0.81				63% (2017: 0.00%)		
	Electronics: 0.00% (2017: 1.27%)	20,.02	0.01	1,452	Verizon Comn USD0.10	nunication	ns Inc Com	77,328	2.63
	Engineering & Construction: 2.00% (2017:			-	Total United S	tates		515,087	17.49
	0.00%)			Total equities		2,918,556	99.15		
408	Flughafen Zurich AG Com CHF10.00	58,846	2.00	-	rotal equities			2/720/550	,,,,,
	Food: 1.32% (2017: 6.33%)								
5	Chocoladefabriken Lindt & Spruengli AG Com CHF10.00	30,137	1.02	-	Outperforma	ince swap	s**: 0.86% (2017: -0		0/ -4
110	Nestle SA Com CHF0.10	8,954	0.30					Level 2 Fair value	% of net
119	Healthcare-Products: 0.00% (2017: 5.49%)	0,934	0.30	Counterparty	1	CCY	Maturity date	EUR	assets
	Insurance: 1.64% (2017: 9.05%)			Goldman Sac		EUR	10/12/2021	22 122	1 12
225	Baloise Holding AG Com CHF0.10	29,191	0.99	Internationa			10/12/2021	33,133	1.13
	Helvetia Holding AG Com CHF0.10	19,116	0.65	rair value ou	tperformance s	waps gair	15	33,133	1.13
33	Investment Companies: 3.02% (2017:	19,110	0.03	Morgan Stan	lov Capital				
	1.66%)			Services LLC		EUR	11/12/2021	(7,910)	(0.27)
1,454	Pargesa Holding SA Class B Com CHF20.00	88,858	3.02	Fair value ou	tperformance s	waps loss	ses	(7,910)	(0.27)
	Machinery-Construction & Mining: 0.96% (2017: 0.00%)			Fair value ou	tperformance s	waps		25,223	0.86
1,588	ABB Ltd Com CHF0.12	28,363	0.96						
	Machinery-Diversified: 3.83% (2017: 1.13%)								
57	Interroll Holding AG Com CHF1.00	89,062	3.03						
2,283	OC Oerlikon Corp AG Com CHF1.00	23,627	0.80						
	Pharmaceuticals: 1.34% (2017: 2.27%)								
2,354	Idorsia Ltd Com CHF0.05	39,507	1.34						
	Telecommunications: 2.19% (2017: 2.97%)								
832	Sunrise Communications Group AG Com NPV	64,302	2.19						
	Total Switzerland	719,179	24.43						

Schedule of investments (continued)

As at 30 November 2018

Transferable Securities admitted to an Official Stock Exchange Listing or traded on a Regulated Market.

	Fair value EUR	% of net assets
Total value of investments	2,943,779	100.01
Cash and cash equivalents*	47	0.00
Other net liabilities	(365)	(0.01)
Net assets attributable to holders of redeemable participating shares	2,943,461	100.00

<sup>\*</sup> All cash holdings are held with The Northern Trust Company.

Combined notional values of outperformance swap gains 1,986,293. Combined notional values of outperformance swap losses 982,093.

	% of total assets
Unaudited Analysis of Total Assets	
Transferable securities and money market instruments admitted to official stock exchange listing.	98.71
Transferable securities and money market instruments traded on a regulated market.	0.00
Financial derivative instruments.	1.12
Other assets.	0.17
	100.00

<sup>\*\*</sup> These outperformance swaps track the Solactive Tradable European Low Beta Factor Net Total Return Index.

### Invesco Tradable European Price Momentum Factor **UCITS ETF**

### (formerly known as Powershares Tradable European Price Momentum Factor UCITS ETF)\* Annual Report and Audited Financial Statements 2018

#### Statement of comprehensive income

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 EUR	Financial period ended 30 November 2017** EUR
Income			
Net losses on financial assets and liabilities at fair value through			
profit or loss	3	(306,103)	(38,298)
Total investment expenses		(306,103)	(38,298)
Operating expenses	4	(8,568)	(124)
Net expense		(314,671)	(38,422)
Loss for the financial year/period		(314,671)	(38,422)
Decrease in Net Assets Attributable to Holders of Redeemable Shares		(314,671)	(38,422)

There are no recognised gains or losses arising in the financial year other than the decrease in Net Assets Attributable to Holders of Redeemable Shares of the Company. In arriving at the results of the financial year, all amounts above relate to continuing operations.

#### Statement of financial position

As at 30 November 2018	Notes	As at 30 November 2018 EUR	As at 30 November 2017 EUR
Current Assets			
Assets at fair value through profit or loss			
Financial assets at fair value through profit or loss	1, 2(d)	2,732,025	1,986,143
Loans and receivables			
Cash and cash equivalents	5	43	61
Debtors	6	1,014	81,990
Total Current Assets		2,733,082	2,068,194
Current Liabilities			
Liabilities at fair value through profit or loss			
Financial liabilities at fair value through profit or loss	1, 2(d)	(34,235)	(4,485)
Other financial liabilities			
Creditors (amounts falling due within one year)	7	(1,379)	(82,110)
Total Current Liabilities (excluding Net Assets Attributable to			
Holders of Redeemable Shares)		(35,614)	(86,595)
Net Assets Attributable to Holders of Redeemable Shares		2,697,468	1,981,599

<sup>\*</sup> Change effective from 25 May 2018.

The accompanying notes form an integral part of the Financial Statements.

<sup>\*\*</sup> The Fund launched on 22 November 2017.

#### Statement of changes in net assets attributable to holders of redeemable shares

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 EUR	Financial period ended 30 November 2017* EUR
Net Assets Attributable to Holders of Redeemable Shares			
at beginning of the financial year/period		1,981,599	-
Decrease in Net Assets Attributable to			
Holders of Redeemable Shares from operations		(314,671)	(38,422)
Amounts received on issue of Redeemable Shares		1,030,540	2,020,021
Increase in Net Assets resulting from Share transactions		1,030,540	2,020,021
Net Assets Attributable to Holders of Redeemable Shares			
at the end of the financial year/period	10	2,697,468	1,981,599
Statement of cash flows  For the financial year ended 30 November 2018	Notes	Financial	Financial
To the indicial year chaca 30 November 2010	110103	vear ended	period ended
		30 November	
		SU November	30 November
		2018	30 November 2017*
Cash flows from operating activities		2018	2017*
Cash flows from operating activities Proceeds from sale of investments		2018	2017*
, ,		2018 EUR	2017* EUR
Proceeds from sale of investments		2018 EUR 26,765,019	2017* EUR 697,288
Proceeds from sale of investments Purchase of investments		2018 EUR 26,765,019 (27,788,972)	2017* EUR 697,288
Proceeds from sale of investments Purchase of investments Management fees paid		2018 EUR 26,765,019 (27,788,972) (8,337)	2017* EUR 697,288 (2,717,248)
Proceeds from sale of investments Purchase of investments Management fees paid Net cash outflow from operating activities		2018 EUR 26,765,019 (27,788,972) (8,337)	2017* EUR 697,288 (2,717,248)
Proceeds from sale of investments  Purchase of investments  Management fees paid  Net cash outflow from operating activities  Cash flows from financing activities		2018 EUR 26,765,019 (27,788,972) (8,337) (1,032,290)	2017* EUR 697,288 (2,717,248) - (2,019,960)
Proceeds from sale of investments  Purchase of investments  Management fees paid  Net cash outflow from operating activities  Cash flows from financing activities  Proceeds from issue of Redeemable Shares		2018 EUR 26,765,019 (27,788,972) (8,337) (1,032,290)	2017* EUR 697,288 (2,717,248) - (2,019,960) 2,020,021
Proceeds from sale of investments  Purchase of investments  Management fees paid  Net cash outflow from operating activities  Cash flows from financing activities  Proceeds from issue of Redeemable Shares  Net cash inflow from financing activities		2018 EUR 26,765,019 (27,788,972) (8,337) (1,032,290) 1,030,540 1,030,540	2017* EUR 697,288 (2,717,248) (2,019,960) 2,020,021 2,020,021

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The accompanying notes form an integral part of the Financial Statements.

Cash and cash equivalents at the end of the financial year/period

<sup>\*</sup> The Fund launched on 22 November 2017.

#### Notes to the Financial Statements

#### For the financial year ended 30 November 2018

#### General information Investment objective and policy

The investment objective of the Fund is to achieve the performance of the Solactive Tradable European Price Momentum Factor Index (the "Reference Index") less fees, expenses and transaction costs. The Fund does not intend to make dividend payments

The Reference Index aims to capture European listed equity stocks that have seen the largest percentage increase in their share price.

The Fund shall not invest more than 10% of its net assets in other UCITS or other open or closed ended CIS.

The functional currency of the Fund is Euro and the Fund is valued in Euro.

#### 1. Significant accounting policies

See pages 34 to 41 for significant accounting policies.

#### 2. Financial risk management

See pages 41 to 48 for general notes. The risk management technique applying to this Fund is the Commitment Approach. A sensitivity analysis is presented below to reflect the Commitment Approach applied.

#### A) Other price risk - sensitivity analysis

The sensitivity analysis for the Fund assumes a change in the market price of the investments while holding all other variables constant. In practice this is unlikely to occur and changes in some of the variables may be correlated.

In addition, as the sensitivity analysis uses historical data as a basis for determining future events, it does not encompass all possible scenarios, particularly those that are of an extreme nature. The reasonably possible decrease in the Reference Index is based on the movements over the financial year ended 30 November 2018. These movements may be different from the long term volatility of the Reference Index.

As detailed in the table below, the decrease in the Reference Index at 30 November 2018 and 30 November 2017, with all other variables held constant, would have resulted in an estimated decrease in the net assets attributable to holders of redeemable participating shares as follows:

			Monetary
Number of	Reference	Reference	impact of a
Reference Index	Index	Index close	1% downward
units as of	close at	assuming a	movement of the
30 November	30 November	1% downward	Reference Index
2018	2018	movement	EUR
11,765.140387	229.31	227.01	(26,978.23)

The number of Reference Index units reflect the swap positions as at 30 November 2018. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2018, the number of Reference Index units disclosed reflects the swap position on the following business day.

			Monetary
Number of	Reference	Reference	impact of a
Reference Index	Index	Index close	1% downward
units as of	close at	assuming a	movement of the
30 November	30 November	1% downward	Reference Index
2017	2017	movement	EUR
7,799.909278	254.07	251.53	(19,817.23)
		•	

The number of Reference Index units reflect the swap positions as at 30 November 2017. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2017, the number of Reference Index units disclosed reflects the swap position on the following business day.

#### 2. Financial risk management (continued)

#### A) Other price risk - sensitivity analysis (continued)

If the Reference Index, at 30 November 2018, had increased by 1% with all other variables held constant, this would have increased net assets attributable to holders of redeemable shares of the Fund by approximately EUR 26,978.23 (30 November 2017: EUR 19,817.23).

Based on historic movements and volatilities in these market variables, and management's knowledge and experience of the financial markets, it was determined that the movements listed above are reasonably possible over the financial year.

#### B) Foreign currency risk/interest rate risk

Foreign currency and interest rate exposure is minimal due to the nature and strategy of the investments held by the Fund. As a result, no sensitivity analysis or exposure tables have been disclosed for foreign currency or interest rate risk. The Fund was not exposed to significant currency risk as all the swaps settle in the base currency of the Fund.

#### C) Liquidity risk

The following tables analyses the Fund's non-derivative financial liabilities into relevant maturity groupings based on the remaining period at the Statement of financial position date to the contractual maturity date. The amounts in the table are the contractual undiscounted cash flows. Balances due within twelve months equal their carrying balances as the impact of discounting is not significant. All amounts are stated in US Dollar.

Less than	7 days to	
7 days	1 month	Total
		_
1,024	-	1,024
-	355	355
2,697,468	-	2,697,468
2,698,492	355	2,698,847
	7 days 1,024 - 2,697,468	7 days 1 month  1,024 -

As at 30 November	Less than	7 days to	
2017	7 days	1 month	Total
Purchase of securities			
awaiting settlement	81,986	-	81,986
Accrued expenses	-	124	124
Net assets attributable			
to holders of			
Redeemable Shares	1,981,599	-	1,981,599
Total financial liabilities	2,063,585	124	2,063,709

The table below analyses the Fund's derivative financial instruments in a loss position and is based on the fact that swaps are reset on a monthly basis, rather than the contractual maturity date of the swap. All amounts are stated in US Dollar.

As at 30 November 2018	7 days to 1 month		More than 3 months
Financial liabilities at fair value through			
profit or loss*	34,235	-	-

As at 30 November 2017	7 days to 1 month		More than 3 months
Financial liabilities at			
fair value through			
profit or loss*	4,485	-	-

<sup>\*</sup> Derivatives settled net.

#### D) Fair value

The tables below and overleaf analyses within the fair value hierarchy the Fund's financial assets and liabilities (by class) measured at fair value. All amounts are stated in US Dollar.

As at 30 November			
2018	Level 1	Level 2	Level 3
Assets			
Financial assets held for	trading:		
- Equity securities	2,732,025	-	-
Total assets	2,732,025	-	-
Liabilities			
Financial liabilities held f	or trading:		
- Derivatives	-	34,235	-
Total liabilities	-	34,235	-

#### 2. Financial risk management (continued)

#### D) Fair value (continued)

As at 30 November			
2017	Level 1	Level 2	Level 3
Assets			
Financial assets held for	trading:		
- Equity securities	1,986,143	-	-
Total assets	1,986,143	-	-
Liabilities			
Financial liabilities held f	or trading:		
- Derivatives	-	4,485	-
Total liabilities	-	4,485	-

The Fund did not hold any Level 3 instruments during the financial year. There were no transfers between Level 1 and Level 2 during the financial year.

Investments, whose values are based on quoted market prices in active markets, and therefore classified within Level 1, include active listed equities. The Fund does not adjust the quoted price for these instruments.

Financial instruments that trade in markets that are not considered to be active but are valued based on quoted market prices, dealer quotations or alternative pricing sources supported by observable inputs are classified within Level 2.

The Level 2 amounts above represent outperformance swaps. These are priced using a valuation comprising of observable data which tracks the performance of the Reference Index against the performance of the Fund's underlying equity basket.

The Schedule of investments shows the equities split by level, country of origin and industry group. The derivatives are outperformance swaps. All equities are classified as Level 1 and all outperformance swaps as Level 2.

#### 3. Net losses on financial assets and liabilities at fair value through profit or loss

	Financial year ended	Financial period ended
	30 November	30 November
	2018	2017
	EUR	EUR
Realised losses on sale of		
investments	(145,607)	(7,103)
Realised losses on		
outperformance swaps	(23,121)	(17,365)
Net currency gains	1,732	-
Net change in unrealised		
depreciation on		
investments	(109,357)	(9,345)
Net change in unrealised		
depreciation on		
outperformance swaps	(29,750)	(4,485)
	(306,103)	(38,298)

#### 4. Operating expenses

	Financial	Financial
	year ended	period ended
	30 November	30 November
	2018	2017
	EUR	EUR
Management fees	8,568	124
	8,568	124

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

#### 5. Cash and cash equivalents

	As at	As at
	30 November	30 November
	2018	2017
	EUR	EUR
The Northern Trust		
Company*	43	61
	43	61

<sup>\*</sup> Cash held is unsegregated.

#### 6. Debtors

	As at 30 November	As at 30 November
	2018	2017
	EUR	EUR
Sale of securities		
awaiting settlement	1,014	81,990
	1,014	81,990

#### 7. Creditors (amounts falling due within one year)

	As at 30 November 2018	As at 30 November 2017
	EUR	EUR
Management fees	355	124
Purchase of securities		
awaiting settlement	1,024	81,986
	1,379	82,110

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

#### 8. Segment reporting

IFRS 8 requires disclosures in respect of the Chief Operating Decision Maker ("CODM") and certain disclosures in respect of the country of origin of income. Management have determined the CODM is the Board of Directors.

All revenues are derived from financial assets and are attributable to a country based on the domicile of the issuer of the instrument. The Schedule of investments discloses the investments of the Fund at their fair value by their respective country of origin.

There was no dividend income received by the Fund for the financial year ended 30 November 2018 (30 November 2017: Nil).

Redeemable shares in issue	Financial year ended 30 November	Financial period ended 30 November
	2018	2017
Number of Redeemable Shares		
Issued and Fully Paid		
Balance at beginning of		
financial year	78,000	-
Issued during financial year	40,000	78,000
Total number of Class A Redeemable Shares in		
issue at end of financial year	118,000	78,000
10.Net asset value		
	As at	As at
	30 November	30 November
	2018	2017

	As at	As at
	30 November	30 November
	2018	2017
	EUR	EUR
Total Net Asset Value		
Class A Redeemable Shares	2,697,468	1,981,599
Dealing Net Asset Value		
per Redeemable Share		
Class A Redeemable Shares	22.8599	25.4051

#### 11.Collateral

The collateral for Invesco Tradable European Price Momentum Factor UCITS ETF is unilateral. The Fund has entered into a Charge Account Control Agreement ("the Agreement") with each Swap Counterparty being J.P. Morgan Securities plc and Goldman Sachs International. The Agreement was in place from 25 August 2017 and from 11 August 2017 respectively. The collateral model involves the pledge of collateral to the Swap Counterparties in the form of equities. Equities pledged as collateral are marked with an asterisk in the Schedule of investments.

There were no securities pledged by the Fund as at 30 November 2018 (30 November 2017: none).

#### Schedule of investments

#### As at 30 November 2018

Holdinas	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net
	Equities: 101.28% (2017: 100.23%)				Finland: 3.47% (2017: 4.10%)		
	Belgium: 6.11% (2017: 5.30%)				Commercial Services: 1.17% (2017:		
	Chemicals: 2.11% (2017: 0.00%)				2.08%)		
1,852	Tessenderlo Group SA Com NPV	56,856	2.11	1,930	Cramo Oyj Com NPV	31,633	1.1
	Distribution/Wholesale: 0.00% (2017:	•			Food: 1.22% (2017: 2.02%)		
	2.02%)			642	Kesko Oyj Class B Com NPV	33,037	1.2
	Electronics: 2.12% (2017: 0.00%)				Insurance: 1.08% (2017: 0.00%)		
579	Barco NV Com NPV	57,263	2.12	737	Sampo Oyj Class A Com NPV	29,060	1.0
	Engineering & Construction: 0.00% (2017: 0.55%)				Total Finland	93,730	3.4
	Investment Companies: 0.28% (2017: 0.00%)				Germany: 3.72% (2017: 17.23%)		
39	Groupe Bruxelles Lambert SA Com NPV	3,101	0.11		Auto Manufacturers: 0.00% (2017: 2.07%)		
109	KBC Ancora Com NPV	4,460	0.17		Auto Parts & Equipment: 1.56% (2017: 0.00%)		
	Mining: 0.00% (2017: 1.94%)			181	Continental AG Class A Com NPV	23,937	0.8
	Pharmaceuticals: 1.10% (2017: 0.00%)			2,385	Schaeffler AG Class A Pref NPV	18,126	0.6
1,966	Fagron Com NPV	29,628	1.10		Commercial Services: 0.00% (2017:		
	Semiconductors: 0.00% (2017: 0.79%)				4.08%)		
	Telecommunications: 0.50% (2017: 0.00%)				Electric: 1.12% (2017: 2.00%)		
825	Orange Belgium SA Com NPV	13,613	0.50	1,589	RWE AG Class A Com NPV	30,294	1.1
	Total Belgium	164,921	6.11		Electrical Components & Equipment: 0.00% (2017: 2.00%)		
	Denmark: 6.01% (2017: 4.20%)				Healthcare-Products: 0.00% (2017: 2.05%)		
	Banks: 0.89% (2017: 0.00%)				Household Products/Wares: 0.00% (2017:		
1 369	Danske Bank A/S Com DKK10.00	24.104	0.89		1.04%)		
1,507	Beverages: 2.13% (2017: 0.00%)	24,104	0.07		Metal Fabricate/Hardware: 0.88% (2017: 1.97%)		
806	Royal Unibrew A/S Com DKK2.00	57,315	2.13	462	Norma Group SE Com NPV	23,631	0.88
070	Building Materials: 0.89% (2017: 2.05%)	31,313	2.13		Real Estate: 0.13% (2017: 2.02%)	•	
104	Rockwool International A/S Class B Com			167	TAG Immobilien AG Class A Com NPV	3,530	0.13
104	DKK10.00	23,899	0.89		Software: 0.03% (2017: 0.00%)	-,	
	Electronics: 0.00% (2017: 2.15%)			22	CompuGroup Medical SE Com NPV	919	0.03
	Transportation: 0.87% (2017: 0.00%)				Total Germany	100,437	3.7
710	Dfds A/S Com DKK20.00	23,555	0.87		Total Germany	100,431	3.11
	Telecommunications: 1.23% (2017: 0.00%)				Luxembourg: 0.12% (2017: 4.02%)		
1,076	GN Store Nord A/S Com DKK4.00	33,204	1.23		Auto Parts & Equipment: 0.00% (2017:		
	Total Denmark	162,077	6.01		2.07%)		
		·			Machinery-Diversified: 0.00% (2017: 1.95%)		
	Faroe Islands: 0.74% (2017: 0.00%)				Real Estate: 0.12% (2017: 0.00%)		
	Food: 0.74% (2017: 0.00%)			416	Aroundtown SA Com EUR0.01	3,143	0.12
443	Bakkafrost P/F Com DKK1.00	20,037	0.74		Total Luxembourg	3,143	0.12
	Total Faroe Islands	20,037	0.74	-	· · · · · · · · · · · · · · · · · · ·	-,•	

Schedule of investments (continued)

As at 30 November 2018

Uald! :	Financial assets at fair	Level 1 Fair value	% of net	U-14t	Financial assets at fair	Level 1 Fair value	% o
Holaings	value through profit or loss	EUR	assets	Holdings	value through profit or loss	EUR	asse
	Netherlands: 5.10% (2017: 5.06%)			3 677	Banks: 1.25% (2017: 0.00%) Skandinaviska Enskilda Banken AB Class		
	Banks: 0.00% (2017: 0.77%) Chemicals: 0.01% (2017: 0.00%)			3,011	A Com SEK10.00	33,827	1.2
2	Akzo Nobel NV Com EUR2.00	222	0.01		Biotechnology: 0.07% (2017: 0.00%)		
3	Commercial Services: 2.11% (2017:	222	0.01	132	Vitrolife AB Class A Com SEK1.02	1,986	0.
- 440	0.00%)	5 / <b>3</b> 00			Commercial Services: 0.00% (2017: 2.34%)		
5,162	Brunel International NV Com EURO.03	56,782	2.11		Food: 0.11% (2017: 0.00%)		
	Metal Fabricate/Hardware: 2.15% (2017: 2.18%)			240	AAK AB Com NPV	3,077	0.
1,484	AMG Advanced Metallurgical Group NV Com EUR0.02	58,054	2.15		Forest Products & Paper: 0.00% (2017: 1.08%)		
	Semiconductors: 0.83% (2017: 0.00%)				Hand/Machine Tools: 1.04% (2017: 0.00%)		
151	ASML Holding NV Com EUR0.09	22,514	0.83	2,139	Sandvik AB Class A Com SEK1.20	28,023	1.
	Transportation: 0.00% (2017: 2.11%)				Healthcare-Products: 0.41% (2017: 0.00%)		
	Total Netherlands	137,572	5.10	919	Elekta AB Class B Com SEK0.50	9,779	0.
				36	Lifco AB Class B Com NPV	1,195	0.
	Norway: 6.54% (2017: 10.22%)				Holding Companies-Diversified: 2.09% (2017: 2.25%)		
	Auto Parts & Equipment: 1.16% (2017: 0.00%)			3,049	Industrivarden AB Class A Com SEK2.50	56,366	2.
33,864	Kongsberg Automotive ASA Com NOK0.50	31,392	1.16		Investment Companies: 0.00% (2017: 0.60%)		
	Banks: 1.01% (2017: 0.00%)				Iron/Steel: 2.82% (2017: 0.00%)		
1,795	DNB ASA Com NOK10.00	27,180	1.01	17,389	SSAB AB Class A Com SEK8.80	54,927	2.
	Environmental Control: 2.27% (2017:			8,235	SSAB AB Class B Com SEK8.80	21,090	0.
	0.00%)				Leisure Time: 0.00% (2017: 2.00%)		
2,551	Tomra Systems ASA Com NOK1.00	61,149	2.27		Miscellaneous Manufacturing: 5.26%		
	Food: 2.10% (2017: 4.26%)				(2017: 2.01%)		
2,223	Austevoll Seafood ASA Com NOK0.50	27,066	1.00	1,458	Alfa Laval AB Class A Com SEK2.84	27,704	1.
4,059	Orkla ASA Com NOK1.25	29,585	1.10	1,482	Nolato AB Class B Com SEK5.00	56,808	2.
	Mining: 0.00% (2017: 4.14%)			3,796	Trelleborg AB Class B Com SEK25.00	57,209	2.
	Oil & Gas: 0.00% (2017: 1.82%)				Pharmaceuticals: 1.30% (2017: 0.00%)		
	Total Norway	176,372	6.54	1,843	Swedish Orphan Biovitrum AB Class A Com SEK0.55	35,162	1.
	Portugal: 0.12% (2017: 0.00%)				Real Estate: 5.72% (2017: 0.00%)		
	Food: 0.12% (2017: 0.00%)			3,924	Atrium Ljungberg AB Class B Com	50.404	_
315	Jeronimo Martins SGPS SA Com			1 457	SEK2.50	59,404	2.
313	EUR1.00	3,320	0.12	1,457	Fastighets AB Balder Class B Com SEK1.00	35,489	1.
	Total Portugal	3,320	0.12	9,662	Kungsleden AB Class A Com SEK0.42	59,258	2.
					Retail: 0.00% (2017: 1.59%)		
	Sweden: 22.09% (2017: 13.90%)			_	Total Sweden	595,755	22.
	Agriculture: 1.06% (2017: 0.00%)					-	
827	Swedish Match AB Class A Com SEK1.98	28,523	1.06		Switzerland: 26.61% (2017: 36.20%)		
	Apparel: 0.00% (2017: 2.03%)				Auto Parts & Equipment: 2.04% (2017:		
	Auto Parts & Equipment: 0.96% (2017:				0.00%)		
2	0.00%)	25.22-	0.61	80	Georg Fischer AG Com CHF1.00	54,935	2.
3,716	Haldex AB Class A Com SEK5.00	25,928	0.96				

Schedule of investments (continued)

As at 30 November 2018

loldings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets	Financial as: Holdings value throug		ss	Level 1 Fair value EUR	% of net assets
	Banks: 2.16% (2017: 1.42%)			United State	s: 20.65% (2	017: 0.00%)		
9,619	EFG International AG Class A Com CHF0.50	58,147	2.16	Commercial 0.00%)	Services: 1.0	04% (2017:		
	Building Materials: 0.00% (2017: 2.29%)			906 Quanta Serv	vices Inc Con	n USD0.00001	28,086	1.04
	Chemicals: 2.11% (2017: 1.52%)			Computers:	1.40% (2017	: 0.00%)		
120	EMS-Chemie Holding AG Com CHF0.01	56,897	2.11	581 Fortinet Inc	Com USDO.	001	37,890	1.40
	Commercial Services: 0.90% (2017: 0.00%)					4% (2017: 0.00%)		
556	Adecco Group AG Com CHF0.10	24,274	0.90	637 Centene Co	•		80,029	2.9
	Computers: 0.00% (2017: 6.48%)			775 IQVIA Holdi	-		85,608	3.1
	Diversified Financial Services: 6.14% (2017: 0.00%)			Home Builde 3,511 PulteGroup		-	82,236	3.05
809	Cembra Money Bank AG Class A Com			Internet: 5.9	8% (2017: 0.	.00%)		
	CHF1.00	59,521	2.21	48 Booking Hol	dings Inc Co	m USD0.008	80,203	2.97
10,611	GAM Holding AG Class A Com CHF0.05	49,233	1.83	534 F5 Network	s Inc Com NF	Pγ	81,106	3.0
1,586	Julius Baer Group Ltd Com CHF0.02	56,529	2.10	Software: 3.	04% (2017: 0	0.00%)		
	Electrical Components & Equipment: 0.73% (2017: 0.00%)			1,172 Fiserv Inc C			81,908	3.04
316	Huber + Suhner AG Com CHF0.25	19,745	0.73	Total United States		557,066	20.6	
	Electronics: 0.00% (2017: 2.85%)			Total equitie	S		2,732,025	101.28
	Food: 2.43% (2017: 4.51%)			0		**- 1 27// /2017-	0.220/1	
	Chocoladefabriken Lindt & Spruengli AG			Outperform	nance swaps	**: -1.27% (2017: -	0.23%)	
5	Com CHF10.00	30,137	1.12				Level 2	
		30,137 35,365	1.12 1.31	Counterparty	CCY	Maturity date	Level 2 Fair value EUR	ne
	Com CHF10.00	•		Counterparty Goldman Sachs	ссү	Maturity date	Fair value	ne
470	Com CHF10.00 Nestle SA Com CHF0.10	•			CCY	Maturity date 10/12/2021	Fair value	ne assets
470	Com CHF10.00 Nestle SA Com CHF0.10 Healthcare-Products: 2.06% (2017: 5.54%)	35,365	1.31	Goldman Sachs International Morgan Stanley Capital	EUR	10/12/2021	Fair value EUR (32,361)	net assets (1.20)
470 103	Com CHF10.00  Nestle SA Com CHF0.10  Healthcare-Products: 2.06% (2017: 5.54%)  Straumann Holding AG Com CHF0.10	35,365	1.31	Goldman Sachs International Morgan Stanley Capital Services LLC	EUR EUR	10/12/2021	Fair value EUR (32,361) (1,874)	net assets (1.20)
470 103	Com CHF10.00  Nestle SA Com CHF0.10  Healthcare-Products: 2.06% (2017: 5.54%)  Straumann Holding AG Com CHF0.10  Insurance: 2.16% (2017: 5.18%)	35,365 55,618	2.06	Goldman Sachs International Morgan Stanley Capital	EUR EUR	10/12/2021	Fair value EUR (32,361)	(1.20 (0.07
470 103 450	Com CHF10.00  Nestle SA Com CHF0.10  Healthcare-Products: 2.06% (2017: 5.54%)  Straumann Holding AG Com CHF0.10  Insurance: 2.16% (2017: 5.18%)  Baloise Holding AG Com CHF0.10  Investment Companies: 4.22% (2017:	35,365 55,618	2.06	Goldman Sachs International Morgan Stanley Capital Services LLC	EUR EUR e swaps losse	10/12/2021	Fair value EUR (32,361) (1,874)	(1.20) (0.07) (1.27)
470 103 450	Com CHF10.00  Nestle SA Com CHF0.10  Healthcare-Products: 2.06% (2017: 5.54%)  Straumann Holding AG Com CHF0.10  Insurance: 2.16% (2017: 5.18%)  Baloise Holding AG Com CHF0.10  Investment Companies: 4.22% (2017: 0.00%)  Pargesa Holding SA Class B Com	35,365 55,618 58,382	<ul><li>1.31</li><li>2.06</li><li>2.16</li></ul>	Goldman Sachs International Morgan Stanley Capital Services LLC Fair value outperformance	EUR EUR e swaps losse	10/12/2021	(32,361) (1,874) (34,235)	(1.20 (0.07 (1.27
470 103 450 1,863	Com CHF10.00  Nestle SA Com CHF0.10  Healthcare-Products: 2.06% (2017: 5.54%)  Straumann Holding AG Com CHF0.10  Insurance: 2.16% (2017: 5.18%)  Baloise Holding AG Com CHF0.10  Investment Companies: 4.22% (2017: 0.00%)  Pargesa Holding SA Class B Com CHF20.00  Machinery-Diversified: 0.65% (2017:	35,365 55,618 58,382	<ul><li>1.31</li><li>2.06</li><li>2.16</li></ul>	Goldman Sachs International Morgan Stanley Capital Services LLC Fair value outperformance	EUR EUR e swaps losse	10/12/2021	(32,361) (1,874) (34,235)	(1.20 (0.07 (1.27
470 103 450 1,863	Com CHF10.00  Nestle SA Com CHF0.10  Healthcare-Products: 2.06% (2017: 5.54%)  Straumann Holding AG Com CHF0.10  Insurance: 2.16% (2017: 5.18%)  Baloise Holding AG Com CHF0.10  Investment Companies: 4.22% (2017: 0.00%)  Pargesa Holding SA Class B Com CHF20.00  Machinery-Diversified: 0.65% (2017: 1.14%)	35,365 55,618 58,382 113,853	1.31 2.06 2.16 4.22	Goldman Sachs International Morgan Stanley Capital Services LLC Fair value outperformance	EUR EUR e swaps losse	10/12/2021	(32,361) (1,874) (34,235)	(1.20 (0.07 (1.27
470 103 450 1,863	Com CHF10.00  Nestle SA Com CHF0.10  Healthcare-Products: 2.06% (2017: 5.54%)  Straumann Holding AG Com CHF0.10  Insurance: 2.16% (2017: 5.18%)  Baloise Holding AG Com CHF0.10  Investment Companies: 4.22% (2017: 0.00%)  Pargesa Holding SA Class B Com CHF20.00  Machinery-Diversified: 0.65% (2017: 1.14%)  OC Oerlikon Corp AG Com CHF1.00  Metal Fabricate/Hardware: 0.11% (2017:	35,365 55,618 58,382 113,853	1.31 2.06 2.16 4.22	Goldman Sachs International Morgan Stanley Capital Services LLC Fair value outperformance	EUR EUR e swaps losse	10/12/2021	(32,361) (1,874) (34,235)	(1.20 (0.07 (1.27
470 103 450 1,863	Com CHF10.00  Nestle SA Com CHF0.10  Healthcare-Products: 2.06% (2017: 5.54%)  Straumann Holding AG Com CHF0.10  Insurance: 2.16% (2017: 5.18%)  Baloise Holding AG Com CHF0.10  Investment Companies: 4.22% (2017: 0.00%)  Pargesa Holding SA Class B Com CHF20.00  Machinery-Diversified: 0.65% (2017: 1.14%)  OC Oerlikon Corp AG Com CHF1.00  Metal Fabricate/Hardware: 0.11% (2017: 0.00%)	35,365 55,618 58,382 113,853	1.31 2.06 2.16 4.22 0.65	Goldman Sachs International Morgan Stanley Capital Services LLC Fair value outperformance	EUR EUR e swaps losse	10/12/2021	(32,361) (1,874) (34,235)	(1.20 (0.07 (1.27
470 103 450 1,863 1,709	Com CHF10.00  Nestle SA Com CHF0.10  Healthcare-Products: 2.06% (2017: 5.54%)  Straumann Holding AG Com CHF0.10  Insurance: 2.16% (2017: 5.18%)  Baloise Holding AG Com CHF0.10  Investment Companies: 4.22% (2017: 0.00%)  Pargesa Holding SA Class B Com CHF20.00  Machinery-Diversified: 0.65% (2017: 1.14%)  OC Oerlikon Corp AG Com CHF1.00  Metal Fabricate/Hardware: 0.11% (2017: 0.00%)  SFS Group AG Class A Com CHF0.10	35,365 55,618 58,382 113,853	1.31 2.06 2.16 4.22 0.65	Goldman Sachs International Morgan Stanley Capital Services LLC Fair value outperformance	EUR EUR e swaps losse	10/12/2021	(32,361) (1,874) (34,235)	(1.20) (0.07) (1.27)
470 103 450 1,863 1,709	Com CHF10.00  Nestle SA Com CHF0.10  Healthcare-Products: 2.06% (2017: 5.54%)  Straumann Holding AG Com CHF0.10  Insurance: 2.16% (2017: 5.18%)  Baloise Holding AG Com CHF0.10  Investment Companies: 4.22% (2017: 0.00%)  Pargesa Holding SA Class B Com CHF20.00  Machinery-Diversified: 0.65% (2017: 1.14%)  OC Oerlikon Corp AG Com CHF1.00  Metal Fabricate/Hardware: 0.11% (2017: 0.00%)  SFS Group AG Class A Com CHF0.10  Pharmaceuticals: 0.90% (2017: 2.29%)	35,365 55,618 58,382 113,853 17,686	1.31 2.06 2.16 4.22 0.65	Goldman Sachs International Morgan Stanley Capital Services LLC Fair value outperformance	EUR EUR e swaps losse	10/12/2021	(32,361) (1,874) (34,235)	% of net assets (1.20) (0.07) (1.27)

Schedule of investments (continued)

As at 30 November 2018

Transferable Securities admitted to an Official Stock Exchange Listing or traded on a Regulated Market.

	Fair value EUR	% of net assets
Total value of investments	2,697,790	100.01
Cash and cash equivalents*	43	0.00
Other net liabilities	(365)	(0.01)
Net Assets Attributable to Holders of Redeemable		
Participating Shares	2,697,468	100.00

<sup>\*</sup> All cash holdings are held with The Northern Trust Company.

 $\begin{tabular}{ll} \textbf{Combined notional values of outperformance swap losses 2,770,036.} \end{tabular}$ 

	% of total assets
Unaudited Analysis of Total Assets	
Transferable securities and money market instruments admitted to official stock exchange listing.	99.96
Transferable securities and money market instruments traded on a regulated market.	0.00
Financial derivative instruments.	0.00
Other assets.	0.04
	100.00

<sup>\*\*</sup> These outperformance swaps track the Solactive Tradable European Price Momentum Factor Net Total Return Index.

### Invesco Tradable European Quality Factor UCITS ETF (formerly known as Powershares Tradable European Quality Factor **UCITS ETF)\***

### Annual Report and Audited Financial Statements 2018

#### Statement of comprehensive income

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 EUR	Financial period ended 30 November 2017** EUR
Income			
Net losses on financial assets and liabilities at fair value through			
profit or loss	3	(312,101)	(14,061)
Total investment expense		(312,101)	(14,061)
Operating expenses	4	(7,615)	(132)
Net expense		(319,716)	(14,193)
Loss for the financial year/period		(319,716)	(14,193)
Decrease in Net Assets Attributable to Holders of Redeemable Shares		(319,716)	(14,193)

There are no recognised gains or losses arising in the financial year/period other than the decrease in Net Assets Attributable to Holders of Redeemable Shares of the Company. In arriving at the results of the financial year, all amounts above relate to continuing operations.

#### Statement of financial position

As at 30 November 2018	Notes	As at 30 November 2018 EUR	As at 30 November 2017 EUR
Current Assets			
Assets at fair value through profit or loss			
Financial assets at fair value through profit or loss	1, 2(d)	2,773,595	2,007,918
Loans and receivables			·
Cash and cash equivalents	5	60	101
Debtors	6	647	346,243
Total Current Assets		2,774,302	2,354,262
Current Liabilities			
Liabilities at fair value through profit or loss			
Financial liabilities at fair value through profit or loss	1, 2(d)	(17,857)	(5,073)
Other financial liabilities			
Creditors (amounts falling due within one year)	7	(1,009)	(346,412)
Total Current Liabilities (excluding Net Assets Attributable to			
Holders of Redeemable Shares)		(18,866)	(351,485)
Net Assets Attributable to Holders of Redeemable Shares		2,755,436	2,002,777

<sup>\*</sup> Change effective from 25 May 2018.

The accompanying notes form an integral part of the Financial Statements.

<sup>\*\*</sup> The Fund launched on 22 November 2017.

#### Statement of changes in net assets attributable to holders of redeemable shares

For the financial year ended 30 November 2018	Notes	Financial	Financial
		year ended	period ended
		30 November	30 November
		2018	2017*
		EUR	EUR
Net Assets Attributable to Holders of Redeemable Shares			
at beginning of the financial year/period		2,002,777	-
Decrease in Net Assets Attributable to			
Holders of Redeemable Shares from operations		(319,716)	(14,193)
Amounts received on issue of Redeemable Shares		1,072,375	2,016,970
Increase in Net Assets resulting from Share transactions		1,072,375	2,016,970
Net Assets Attributable to Holders of Redeemable Shares			
at the end of the financial year/period	10	2,755,436	2,002,777
Statement of cash flows			
For the financial year ended 30 November 2018	Notes	Financial	Financial
		year ended 30 November 2018 EUR	period ended 30 November 2017* EUR
Cash flows from operating activities		year ended 30 November 2018	period ended 30 November 2017*
		year ended 30 November 2018	period ended 30 November 2017*
Cash flows from operating activities		year ended 30 November 2018 EUR	period ended 30 November 2017* EUR
Cash flows from operating activities Proceeds from sale of investments		year ended 30 November 2018 EUR	period ended 30 November 2017* EUR 766,020
Cash flows from operating activities Proceeds from sale of investments Purchase of investments		year ended 30 November 2018 EUR 18,828,742 (19,895,741)	period ended 30 November 2017* EUR 766,020
Cash flows from operating activities Proceeds from sale of investments Purchase of investments Management fees paid		year ended 30 November 2018 EUR 18,828,742 (19,895,741) (7,385)	period ended 30 November 2017* EUR 766,020 (2,782,889)
Cash flows from operating activities Proceeds from sale of investments Purchase of investments Management fees paid Net cash outflow from operating activities		year ended 30 November 2018 EUR 18,828,742 (19,895,741) (7,385)	period ended 30 November 2017* EUR 766,020 (2,782,889)
Cash flows from operating activities Proceeds from sale of investments Purchase of investments Management fees paid Net cash outflow from operating activities Cash flows from financing activities		year ended 30 November 2018 EUR 18,828,742 (19,895,741) (7,385) (1,074,384)	period ended 30 November 2017* EUR 766,020 (2,782,889) - (2,016,869)
Cash flows from operating activities Proceeds from sale of investments Purchase of investments Management fees paid Net cash outflow from operating activities Cash flows from financing activities Proceeds from issue of Redeemable Shares		year ended 30 November 2018 EUR 18,828,742 (19,895,741) (7,385) (1,074,384)	period ended 30 November 2017* EUR 766,020 (2,782,889) - (2,016,869) 2,016,970
Cash flows from operating activities Proceeds from sale of investments Purchase of investments Management fees paid Net cash outflow from operating activities Cash flows from financing activities Proceeds from issue of Redeemable Shares Net cash inflow from financing activities		year ended 30 November 2018 EUR 18,828,742 (19,895,741) (7,385) (1,074,384) 1,072,375 1,072,375	period ended 30 November 2017* EUR 766,020 (2,782,889) - (2,016,869) 2,016,970 2,016,970
Cash flows from operating activities Proceeds from sale of investments Purchase of investments Management fees paid Net cash outflow from operating activities Cash flows from financing activities Proceeds from issue of Redeemable Shares Net cash inflow from financing activities Net (decrease)/increase in cash and cash equivalents		year ended 30 November 2018 EUR 18,828,742 (19,895,741) (7,385) (1,074,384) 1,072,375 1,072,375 (2,009)	period ended 30 November 2017* EUR 766,020 (2,782,889) - (2,016,869) 2,016,970 2,016,970

<sup>\*</sup> The Fund launched on 22 November 2017.

The accompanying notes form an integral part of the Financial Statements.

#### Notes to the Financial Statements

## For the financial year ended 30 November 2018

## General information Investment objective and policy

The investment objective of the Fund is to achieve the performance of the Solactive Tradable European Quality Factor Index (the "Reference Index") less fees, expenses and transaction costs. The Fund does not intend to make dividend payments.

The Reference Index aims to capture European listed equity stocks that rank highly on three measures of quality.

The Fund shall not invest more than 10% of its net assets in other UCITS or other open or closed ended CIS.

The functional currency of the Fund is Euro and the Fund is valued in Euro.

## 1. Significant accounting policies

See pages 34 to 41 for significant accounting policies.

#### 2. Financial risk management

See pages 41 to 48 for general notes. The risk management technique applying to this Fund is the Commitment Approach. A sensitivity analysis is presented below to reflect the Commitment Approach applied.

## A) Other price risk - sensitivity analysis

The sensitivity analysis for the Fund assumes a change in the market price of the investments while holding all other variables constant. In practice this is unlikely to occur and changes in some of the variables may be correlated.

In addition, as the sensitivity analysis uses historical data as a basis for determining future events, it does not encompass all possible scenarios, particularly those that are of an extreme nature. The reasonably possible decrease in the Reference Index is based on the movements over the financial year ended 30 November 2018. These movements may be different from the long term volatility of the Reference Index.

As detailed in the tables below, the decrease in the Reference Index at 30 November 2018 and 30 November 2017, with all other variables held constant, would have resulted in an estimated decrease in the net assets attributable to holders of redeemable participating shares as follows:

			Monetary
Number of	Reference	Reference	impact of a
Reference Index	Index	Index close	1% downward
units as of	close at	assuming a	movement of the
30 November	30 November	1% downward	Reference Index
2018	2018	movement	EUR
14,407.274849	191.28	189.37	(27,557.98)

The number of Reference Index units reflect the swap positions as at 30 November 2018. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2018, the number of Reference Index units disclosed reflects the swap position on the following business day.

_	_	Monetary
Reference	Reference	impact of a
Index	Index close	1% downward
close at	assuming a	movement of the
30 November	1% downward	Reference Index
2017	movement	EUR
211.95	209.83	(20,029.09)
	close at 30 November 2017	Index Index close close at assuming a 30 November 1% downward 2017 movement

The number of Reference Index units reflect the swap positions as at 30 November 2017. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2017, the number of Reference Index units disclosed reflects the swap position on the following business day.

If the Reference Index, at 30 November 2018, had increased by 1% with all other variables held constant, this would have increased net assets attributable to holders of redeemable shares of the Fund by approximately EUR 27,557.98 (30 November 2017: EUR 20,029.09).

Based on historic movements and volatilities in these market variables, and management's knowledge and experience of the financial markets, it was determined that the movements listed above are reasonably possible over the financial year.

#### 2. Financial risk management (continued)

## B) Foreign currency risk/interest rate risk

Foreign currency and interest rate exposure is minimal due to the nature and strategy of the investments held by the Fund. As a result, no sensitivity analysis or exposure tables have been disclosed for foreign currency or interest rate risk. The Fund was not exposed to significant currency risk as all the swaps settle in the base currency of the Fund.

#### C) Liquidity risk

The tables below analyses the Fund's non-derivative financial liabilities into relevant maturity groupings based on the remaining period at the Statement of financial position date to the contractual maturity date. The amounts in the table are the contractual undiscounted cash flows. Balances due within twelve months equal their carrying balances as the impact of discounting is not significant. All amounts are stated in Euro.

As at 30 November	Less than	7 days to	
2018	7 days	1 month	Total
Purchase of securities			
awaiting settlement	647	-	647
Accrued expenses	-	362	362
Net assets attributable			
to holders of			
Redeemable Shares	2,755,436	-	2,755,436
Total financial liabilities	2,756,083	362	2,756,445
As at 30 November	Less than	7 days to	
2017	7 days	1 month	Total
Spot contracts payable			
Spot contracts payable	509	-	509
Purchase of securities	509	-	509
	345,771	-	345,771
Purchase of securities		132	
Purchase of securities awaiting settlement		- 132	345,771
Purchase of securities awaiting settlement Accrued expenses		- 132	345,771
Purchase of securities awaiting settlement Accrued expenses Net assets attributable		132	345,771

The tables below analyses the Fund's derivative financial instruments in a loss position and is based on the fact that swaps are reset on a monthly basis, rather than the contractual maturity date of the swap. All amounts are stated in Euro.

As at 30 November	7 days to	1-3	More than
2018	1 month	months	3 months
Financial liabilities at fair value through profit			
or loss*	17,857	-	-
As at 30 November	7 days to		More than

As at 30 November	7 days to	1-3	More than
2017	1 month	months	3 months
Financial liabilities at			
fair value through			
profit or loss*	5,073	-	-

<sup>\*</sup> Derivatives settled net.

#### D) Fair value

As at 30 November

The tables below analyses within the fair value hierarchy the Fund's financial assets and liabilities (by class) measured at fair value. All amounts are stated in Euro.

Level 1	Level 2	Level 3
trading:		
2,773,595	-	-
2,773,595	-	-
or trading:		
-	17,857	-
-	17,857	-
Level 1	Level 2	Level 3
trading:		
2,004,369	-	-
-	3,549	-
2,004,369	3,549	-
2,004,369	3,549	-
2,004,369 or trading:	3,549	
	<b>3,549</b> 5,073	<u>-</u> -
	trading:	trading: 2,773,595 - 2,773,595 - 2,773,595 - 2,773,595 - 17,857 - 17,857  Level 1 Level 2  trading: 2,004,369 -

#### 2. Financial risk management (continued)

#### D) Fair value (continued)

The Fund did not hold any Level 3 instruments during the financial year. There were no transfers between Level 1 and Level 2 during the financial year.

Investments, whose values are based on guoted market prices in active markets, and therefore classified within Level 1, include active listed equities. The Fund does not adjust the quoted price for these instruments.

Financial instruments that trade in markets that are not considered to be active but are valued based on quoted market prices, dealer quotations or alternative pricing sources supported by observable inputs are classified within Level 2.

The Level 2 amounts above represent outperformance swaps. These are priced using a valuation comprising of observable data which tracks the performance of the Reference Index against the performance of the Fund's underlying equity basket.

The Schedule of investments shows the equities split by level, country of origin and industry group. The derivatives are outperformance swaps. All equities are classified as Level 1 and all outperformance swaps as Level 2.

## 3. Net losses on financial assets and liabilities at fair value through profit or loss

	Financial year ended 30 November 2018 EUR	Financial period ended 30 November 2017* EUR
Realised losses on sale of		
investments	(128,857)	(5,360)
Realised gains on		
outperformance swaps	20,877	6,286
Net currency gains/(losses)	2,477	(509)
Net change in unrealised depreciation on		
investments	(190,265)	(12,954)
Net change in unrealised		
depreciation on		
outperformance swaps	(16,333)	(1,524)
	(312,101)	(14,061)

## 4. Operating expenses

	Financial	Financial
	year ended	period ended
	30 November	30 November
	2018	2017
	EUR	EUR
Management fees	7,615	132
	7,615	132

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

## 5. Cash and cash equivalents

-	As at	As at
	30 November	30 November
	2018	2017
	EUR	EUR
The Northern Trust		
Company*	60	101
	60	101

<sup>\*</sup> Cash held is unsegregated.

## 6. Debtors

	As at	As at
	30 November	30 November
	2018	2017
	EUR	EUR
Sale of securities		
awaiting settlement	647	346,243
	647	346,243

## 7. Creditors (amounts falling due within one year)

	As at 30 November 2018 EUR	As at 30 November 2017 EUR
Management fees	362	132
Purchase of securities		
awaiting settlement	647	345,771
Spot contracts payable	-	509
	1,009	346,412

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

## 8. Segment reporting

IFRS 8 requires disclosures in respect of the Chief Operating Decision Maker ("CODM") and certain disclosures in respect of the country of origin of income. Management have determined the CODM is the Board of Directors.

All revenues are derived from financial assets and are attributable to a country based on the domicile of the issuer of the instrument. The Schedule of investments discloses the investments of the Fund at their fair value by their respective country of origin.

There was no dividend income received by the Fund for the financial year ended 30 November 2018 (30 November 2017: Nil).

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Redeemable	Financial	Financial	
shares in issue	year ended	period ended	
	30 November	30 November	
	2018	2017	
Number of Redeemable Shares			
Issued and Fully Paid			
Balance at beginning of			
financial year/period	94,500	-	
Issued during financial			
year/period	50,000	94,500	
Total number of Class A			
Redeemable Shares in			
issue at end of financial			
year/period	144,500	94,500	

#### 10.Net asset value

	As at	As at
	30 November	30 November
	2018	2017
	EUR	EUR
Total Net Asset Value		
Class A Redeemable Shares	2,755,436	2,002,777
Dealing Net Asset Value		
per Redeemable Share		
Class A Redeemable Shares	19.0688	21.1934

## 11.Collateral

The collateral for Invesco Tradable European Quality Factor UCITS ETF is unilateral. The Fund has entered into a Charge Account Control Agreement ("the Agreement") with each Swap Counterparty being J.P. Morgan Securities plc and Goldman Sachs International. The Agreement was in place from 25 August 2017 and from 11 August 2017 respectively. The collateral model involves the pledge of collateral to the Swap Counterparties in the form of equities. Equities pledged as collateral are marked with an asterisk in the Schedule of investments.

There were no securities pledged by the Fund as at 30 November 2018 (30 November 2017: none).

## Schedule of investments

## As at 30 November 2018

Holdinas	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets	Holdinas	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% n asse
	Equities: 100.66% (2017: 100.08%)				Packaging & Containers: 0.05% (2017:		
	Belgium: 6.17% (2017: 3.33%)				0.00%)		
	Chemicals: 2.32% (2017: 0.00%)			210	Metsa Board Oyj Com EUR1.70	1,288	0.
2,085	Tessenderlo Group SA Com NPV	64,010	2.32	Real Estate: 0.00% (2017: 0.85%)			
	Distribution/Wholesale: 0.00% (2017: 2.01%)				Total Finland	55,607	2.
	Electronics: 2.08% (2017: 0.00%)				Germany: 5.19% (2017: 13.46%)		
579	Barco NV Com NPV	57,263	2.08		Auto Parts & Equipment: 1.59% (2017:		
	Engineering & Construction: 0.00% (2017: 0.54%)			323	0.16%) Rheinmetall AG Class A Com NPV	26,421	0
	Pharmaceuticals: 0.31% (2017: 0.00%)			2,283	Schaeffler AG Class A Pref NPV	17,351	0
575	Fagron Com NPV	8,665	0.31		Building Materials: 0.00% (2017: 1.94%)		
	Semiconductors: 0.00% (2017: 0.78%)				Chemicals: 0.79% (2017: 0.00%)		
	Telecommunications: 1.46% (2017: 0.00%)			338	BASF SE Com NPV	21,757	0
2,441	Orange Belgium SA Com NPV	40,277	1.46		Commercial Services: 0.00% (2017:		
	Total Belgium	170,215	6.17		2.02%)		
				1 525	Electric: 1.06% (2017: 0.00%)	20.074	
	Denmark: 11.40% (2017: 7.67%)			1,525	RWE AG Class A Com NPV  Electrical Components & Equipments:	29,074	1
	Banks: 0.67% (2017: 1.64%)				0.00% (2017: 1.96%)		
1,048	Danske Bank A/S Com DKK10.00	18,452	0.67		Electronics: 0.02% (2017: 1.98%)		
	Beverages: 5.27% (2017: 0.00%)			20	Isra Vision AG Class A Com NPV	688	C
549	Carlsberg A/S Class B Com DKK20.00	53,700	1.95		Healthcare-Products: 0.00% (2017: 2.91%)		
1,430	Royal Unibrew A/S Com DKK2.00	91,474	3.32		Healthcare-Services: 0.20% (2017: 0.00%)		
	Building Materials: 0.73% (2017: 2.02%)			247	Rhoen-Klinikum AG Class A Com NPV	5,493	0
87	Rockwool International A/S Class B Com DKK10.00	19,992	0.73		Metal Fabricate/Hardware: 0.69% (2017: 0.00%)		
	Engineering & Construction: 1.83% (2017: 1.99%)			398	Aurubis AG Class A Com NPV	19,136	0
1.915	Per Aarsleff Holding A/S Com DKK2.00	50,447	1.83		Packaging & Containers: 0.22% (2017:		
	Healthcare-Products: 0.00% (2017: 2.02%)			06	0.00%) Gerresheimer AG Class A Com NPV	6,038	0
	Insurance: 2.00% (2017: 0.00%)			90	Real Estate: 0.16% (2017: 0.00%)	6,036	0
7,852	Alm Brand A/S Com DKK10.00	55,025	2.00	210	TAG Immobilien AG Class A Com NPV	4,439	0
	Retail: 0.23% (2017: 0.00%)			210	Retail: 0.46% (2017: 1.03%)	4,439	
746	Matas A/S Com DKK2.50	6,447	0.23	3 084	Ceconomy AG Class A Com NPV	12,715	0
	Transportation: 0.67% (2017: 0.00%)			3,004	Software: 0.00% (2017: 1.46%)	12,113	·
560	Dfds A/S Com DKK20.00	18,579	0.67		Total Germany	143,112	5
	Total Denmark	314,116	11.40		Total Sermany	145,112	
					Luxembourg: 0.03% (2017: 4.64%)		
	Finland: 2.02% (2017: 1.66%)				Auto Parts & Equipment: 0.00% (2017:		
	Commercial Services: 1.10% (2017: 0.81%)				2.02%) Real Estate: 0.03% (2017: 0.00%)		
1,847	Cramo Oyj Com NPV	30,272	1.10	44	Grand City Properties SA Com EUR0.10	915	o
	Forest Products & Paper: 0.87% (2017: 0.00%)			-	Machinery-Diversified: 0.00% (2017: 2.62%)	, 23	•
289	Stora Enso Oyj Com EUR1.70	3,270	0.12		Total Luxembourg	915	C
883	UPM-Kymmene Oyj Com NPV	20,777	0.75		-	-	

Schedule of investments (continued)

As at 30 November 2018

Holdinas	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets	Holdinas	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% n asse
,	Netherlands: 8.02% (2017: 1.98%)				Sweden: 22.54% (2017: 23.56%)		
	Banks: 0.10% (2017: 0.00%)				Agriculture: 2.13% (2017: 2.04%)		
253	ING Groep NV Com EURO.01	2,703	0.10	1.703	1,703 Swedish Match AB Class A Com SEK1.98		2.
	Chemicals: 1.21% (2017: 0.00%)	,			Apparel: 0.00% (2017: 1.99%)	58,735	
569	IMCD Group NV Com NPV	33,230	1.21		Banks: 5.40% (2017: 2.02%)		
	Commercial Services: 2.51% (2017: 0.00%)			16,171	Skandinaviska Enskilda Banken AB Class A Com SEK10.00	148,768	5.
5,165	Brunel International NV Com EUR0.03	56,815	2.06		Computers: 0.24% (2017: 0.00%)		
8,147	Ordina NV Com EUR0.10	12,302	0.45	2,208	Acando AB Class A Com SEK1.38	6,535	0
	Diversified Financial Services: 1.13% (2017: 0.00%)				Distribution/Wholesale: 0.35% (2017: 0.00%)		
7,123	BinckBank NV Com EUR0.10	31,270	1.13	2,270	Ahlsell AB Class A Com SEK0.25	9,671	0
	Electrical Components & Equipment: 0.87% (2017: 0.00%)				Engineering & Construction: 1.93% (2017: 5.94%)		
535	TKH Group NV EUR0.25	23,968	0.87	1,603	JM AB Class A Com SEK1.00	26,764	0
	Food: 0.08% (2017: 0.00%)			3,689	Peab AB Class A Com SEK5.35	26,384	0
46	Takeaway.com NV Com NPV	2,155	80.0		Entertainment: 0.39% (2017: 0.00%)		
	Metal Fabricate/Hardware: 2.12% (2017:			1,574	Mr. Green & Co AB Class C Com SEK1.00	10,536	0
1,493	1.98%) AMG Advanced Metallurgical Group NV	<b>50.404</b>	0.40		Forest Products & Paper: 0.00% (2017: 1.07%)		
	Com EURO.02	58,406	2.12		Hand/Machine Tools: 0.96% (2017: 0.00%)		
	Total Netherlands	220,849	8.02	2,026	Sandvik AB Class A Com SEK1.20	26,542	0
					Healthcare-Products: 1.84% (2017: 0.00%)		
	Norway: 10.56% (2017: 7.83%)			1,128	Cellavision AB Class A Com SEK0.15	24,520	0
	Auto Parts & Equipment: 0.84% (2017: 0.00%)			2,452	Elekta AB Class B Com SEK0.50	26,091	0
25,089	Kongsberg Automotive ASA Com NOK0.50	23,258	0.84		Holding Companies-Diversified: 0.06% (2017: 1.98%)		
	Banks: 0.92% (2017: 0.00%)			86	Industrivarden AB Class A Com SEK2.50	1,590	0
1,667	DNB ASA Com NOK10.00	25,242	0.92		Housewares: 0.00% (2017: 2.02%)		
	Food: 2.37% (2017: 3.90%)				Iron/Steel: 3.44% (2017: 0.00%)		
8,966	Orkla ASA Com NOK1.25	65,351	2.37	11,545	SSAB AB Class A Com SEK8.80	36,468	1
	Insurance: 1.32% (2017: 1.99%)			22,846	SSAB AB Class B Com SEK8.80	58,508	2
5,277	Storebrand ASA Com NOK5.00	36,502	1.32		Leisure Time: 0.00% (2017: 2.98%)		
	Media: 1.36% (2017: 0.00%)				Miscellaneous Manufacturing: 3.60% (2017: 0.00%)		
1,175	Schibsted ASA Class A Com NOK0.50	37,550	1.36	1.381	Alfa Laval AB Class A Com SEK2.84	26,240	0
	Mining: 0.92% (2017: 1.94%)			•	Nolato AB Class B Com SEK5.00	13,608	0
6,080	Norsk Hydro ASA Com NOK1.10	25,279	0.92		Trelleborg AB Class B Com SEK25.00	59,484	2
	Oil & Gas: 1.46% (2017: 0.00%)			-,-	Pharmaceuticals: 0.78% (2017: 0.00%)		
27,090	DNO ASA Com NOK0.25	40,130	1.46	1,130	Swedish Orphan Biovitrum AB Class A		
	Oil & Gas Services: 1.37% (2017: 0.00%)				Com SEK0.55	21,559	0
5,393	Aker Solutions ASA Com NOK1.08	23,945	0.87		Real Estate: 1.36% (2017: 1.95%)		
3,092	Spectrum ASA Com NOK1.00	13,839	0.50	43	Atrium Ljungberg AB Class B Com	6E1	^
	Total Norway	291,096	10.56	E 070	SEK2.50	651	0
				5,979	Kungsleden AB Class A Com SEK0.42	36,670	1
					Retail: 0.00% (2017: 1.57%)		
					Telecommunications: 0.06% (2017: 0.00%)		
				(2	Sectra AB Class B Com NPV	1,630	0

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets		Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets
	Switzerland: 13.57% (2017: 30.97%)				Chemicals: 0.00% (2017: 0.31%)		
	Auto Parts & Equipment: 2.04% (2017: 0.00%)				Commercial Services: 0.00% (2017: 0.39%)		
82	Georg Fischer AG Com CHF1.00  Banks: 2.07% (2017: 3.38%)	56,309	2.04		Cosmetics/Personal Care: 0.00% (2017: 0.39%)		
9,437	EFG International AG Class A Com CHF0.50	57,047	2.07	_	Diversified Financial Services: 2.18% (2017: 0.38%)		
	Building Materials: 0.00% (2017: 4.21%)	31,041	2.01	683 1	T Rowe Price Group Inc Com USD0.20	59,936	2.18
	Chemicals: 0.00% (2017: 1.27%)				Environmental Control: 0.00% (2017:		
	Diversified Financial Services: 3.03%				0.39%)		
	(2017: 5.73%)				Healthcare-Products: 1.11% (2017: 0.39%) ResMed Inc Com USD0.004	30,508	1.11
819	Cembra Money Bank AG Class A Com CHF1.00	60,257	2.19		Home Builders: 0.00% (2017: 0.39%)	30,508	1.11
40	Partners Group Holding AG Class A Com	60,231	2.19		Internet: 2.71% (2017: 0.00%)		
40	CHF0.01	23,137	0.84		Amazon.com Inc Com USD0.01	74,638	2.71
	Electrical Components & Equipment: 0.00% (2017: 3.07%)			N	Machinery-Diversified: 0.00% (2017: 0.39%)	14,030	2.71
	Electronics: 0.00% (2017: 2.50%)				Media: 3.12% (2017: 0.00%)		
	Engineering & Construction: 2.08% (2017: 0.00%)			3,482 [	Discovery Communications Inc Class C Com USD0.01	85,893	3.12
397	Flughafen Zurich AG Com CHF10.00	57,260	2.08		Miscellaneous Manufacturing: 3.20%	00,010	0.11
	Food: 0.87% (2017: 1.98%)				(2017: 0.00%)		
4	Chocoladefabriken Lindt & Spruengli AG Com CHF10.00	24,109	0.87		Parker-Hannifin Corp Com USD0.50  Packaging & Containers: 1.44% (2017:	88,280	3.20
	Healthcare-Products: 0.00% (2017: 0.92%)				0.40%)		
	Investment Companies: 2.10% (2017: 0.00%)				Packaging Corp of America Com USD0.01	39,741	1.44
945	Pargesa Holding SA Class B Com	F7 7F0	2.40	F	Pharmaceuticals: 0.00% (2017: 0.38%)		
	CHF20.00	57,752	2.10	5	Software: 1.04% (2017: 0.39%)		
20 575	Iron/Steel: 0.56% (2017: 0.00%) Schmolz + Bickenbach AG Com CHF3.50	15,552	0.56		Take-Two Interactive Software Inc Com USD0.01	28,671	1.04
29,313	Machinery-Diversified: 0.82% (2017:	13,332	0.50		Total United States	582,902	
	1.09%)				Total equities		21.16
2,165	OC Oerlikon Corp AG Com CHF1.00	22,406	0.82		rotal equities	2,773,595	100.00
	Pharmaceuticals: 0.00% (2017: 4.07%)						
	Telecommunications: 0.00% (2017: 2.75%)						
	Total Switzerland	373,829	13.57				
	United States: 21.16% (2017: 4.98%) Agriculture: 3.15% (2017: 0.00%)						
1,137	Philip Morris International Inc Com NPV	86,893	3.15				
-	Apparel: 0.00% (2017: 0.39%)	•					
	Biotechnology: 3.21% (2017: 0.39%)						
1,385	Celgene Corp Com USD0.01	88,342	3.21				

Schedule of investments (continued)

As at 30 November 2018

Transferable Securities admitted to an Official Stock Exchange Listing or traded on a Regulated Market. The percentages in brackets show the equivalent country of origin and sector holdings at 30 November 2017.

Outperform	Outperformance swaps**: -0.65% (2017: -0.08%)					
Counterparty	CCY	Maturity date	Level 2 Fair value EUR	% of net assets		
Goldman Sachs International	EUR	10/12/2021	(17,407)	(0.63)		
Morgan Stanley & Co. International plc	EUR	10/12/2021	(450)	(0.02)		
Fair value outperformance	swaps losses		(17,857)	(0.65)		
Fair value outperformance	Fair value outperformance swaps (17,857)					
				0/		
			Fair value	% of net		
			EUR	assets		
Total value of investments	5		2,755,738	100.01		
Cash & cash equivalents*			60	0.00		
Other net liabilities			(362)	(0.01)		

 $<sup>{}^{</sup>st}$  All cash holdings are held with The Northern Trust Company.

Combined notional values of outperformance swap losses 2,799,993.

	% of total assets
Unaudited Analysis of Total Assets	
Transferable securities and money market instruments admitted to official stock exchange listing.	99.97
Transferable securities and money market instruments traded on a regulated market.	0.00
Financial derivative instruments.	0.00
Other assets.	0.03
	100.00

<sup>\*\*</sup> These outperformance swaps track the Solactive Tradable European Quality Factor Index.

# Invesco Tradable European Value Factor UCITS ETF

## (formerly known as Powershares Tradable European Value Factor UCITS ETF)\*

## Annual Report and Audited Financial Statements 2018

## Statement of comprehensive income

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 EUR	Financial period ended 30 November 2017** EUR
Income			
Net (losses)/gains on financial assets and liabilities at fair value through			
profit or loss	3	(224,225)	24,418
Total investment (expense)/income		(224,225)	24,418
Operating expenses	4	(6,081)	(132)
Net (expense)/income		(230,306)	24,286
(Loss)/profit for the financial year/period		(230,306)	24,286
(Decrease)/increase in Net Assets Attributable to Holders of			
Redeemable Shares		(230,306)	24,286

There are no recognised gains or losses arising in the financial year/period other than the (decrease)/increase in Net Assets Attributable to Holders of Redeemable Shares of the Company. In arriving at the results of the financial year, all amounts above relate to continuing operations.

## Statement of financial position

As at 30 November 2018	Notes	As at 30 November 2018 EUR	As at 30 November 2017 EUR
Current Assets			
Assets at fair value through profit or loss			
Financial assets at fair value through profit or loss	1, 2(d)	1,827,827	2,035,726
Loans and receivables			
Cash and cash equivalents	5	121	39
Debtors	6	7,251	347,005
Total Current Assets		1,835,199	2,382,770
Current Liabilities			
Liabilities at fair value through profit or loss			
Financial liabilities at fair value through profit or loss	1, 2(d)	(27,909)	(5,610)
Other financial liabilities			
Creditors (amounts falling due within one year)	7	(7,513)	(347,077)
Total Current Liabilities (excluding Net Assets Attributable to			
Holders of Redeemable Shares)		(35,422)	(352,687)
Net Assets Attributable to Holders of Redeemable Shares		1,799,777	2,030,083

<sup>\*</sup> Change effective from 25 May 2018.

The accompanying notes form an integral part of the Financial Statements.

<sup>\*\*</sup> The Fund launched on 22 November 2017.

## Statement of changes in net assets attributable to holders of redeemable shares

For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 EUR	Financial period ended 30 November 2017* EUR
Net Assets Attributable to Holders of Redeemable Shares			_
at beginning of the financial year/period		2,030,083	-
(Decrease)/increase in Net Assets Attributable to			
Holders of Redeemable Shares from operations		(230,306)	24,286
Amounts received on issue of Redeemable Shares		-	2,005,797
Increase in Net Assets resulting from Share transactions		-	2,005,797
Net Assets Attributable to Holders of Redeemable Shares			
at the end of the financial year/period	10	1,799,777	2,030,083
Statement of cash flows			
For the financial year ended 30 November 2018	Notes	Financial year ended 30 November 2018 EUR	Financial period ended 30 November 2017* EUR
Cash flows from operating activities			
Proceeds from sale of investments		14,969,062	874,149
Purchase of investments		(14,963,135)	(2,879,907)
Management fees paid		(5,973)	-
Net cash outflow from operating activities		(46)	(2,005,758)
Cash flows from financing activities			
Proceeds from issue of Redeemable Shares		-	2,005,797
Net cash inflow from financing activities		-	2,005,797
Net (decrease)/increase in cash and cash equivalents		(46)	39
Cash and cash equivalents at beginning of year		39	-
Exchange gains on cash and cash equivalents		128	-
Cash and cash equivalents at the end of the financial year/period	5	121	39

The accompanying notes form an integral part of the Financial Statements.

<sup>\*</sup> The Fund launched on 22 November 2017.

#### Notes to the Financial Statements

## For the financial year ended 30 November 2018

## General information

## Investment objective and policy

The investment objective of the Fund is to achieve the performance of the Solactive Tradable European Value Factor Index (the "Reference Index") less fees, expenses and transaction costs. The Fund does not intend to make dividend payments.

The Reference Index aims to capture European listed equity stocks that rank highly according to three value criteria.

The Fund shall not invest more than 10% of its net assets in other UCITS or other open or closed ended CIS.

The functional currency of the Fund is Euro and the Fund is valued in Euro.

## 1. Significant accounting policies

See pages 34 to 41 for significant accounting policies.

## 2. Financial risk management

See pages 41 to 48 for general notes. The risk management technique applying to this Fund is the Commitment Approach. A sensitivity analysis is presented below to reflect the Commitment Approach applied.

## A) Other price risk - sensitivity analysis

The sensitivity analysis for the Fund assumes a change in the market price of the investments while holding all other variables constant. In practice this is unlikely to occur and changes in some of the variables may be correlated.

In addition, as the sensitivity analysis uses historical data as a basis for determining future events, it does not encompass all possible scenarios, particularly those that are of an extreme nature. The reasonably possible decrease in the Reference Index is based on the movements over the financial year ended 30 November 2018. These movements may be different from the long term volatility of the Reference Index.

As detailed in the tables below, the decrease in the Reference Index at 30 November 2018 and 30 November 2017, with all other variables held constant, would have resulted in an estimated decrease in the net assets attributable to holders of redeemable participating shares as follows:

			Monetary
Number of	Reference	Reference	impact of a
Reference Index	Index	Index close	1% downward
units as of	close at	assuming a	movement of the
30 November	30 November	1% downward	Reference Index
2018	2018	movement	EUR
11,565.655034	155.63	154.08	(18,000.17)

The number of Reference Index units reflect the swap positions as at 30 November 2018. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2018, the number of Reference Index units disclosed reflects the swap position on the following business day.

			Monetary
Number of	Reference	Reference	impact of a
Reference Index	Index	Index close	1% downward
units as of	close at	assuming a	movement of the
30 November	30 November	1% downward	Reference Index
2017	2017	movement	EUR
11,599.899393	175.02	173.27	(20,302.14)

The number of Reference Index units reflect the swap positions as at 30 November 2017. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2017, the number of Reference Index units disclosed reflects the swap position on the following business day.

If the Reference Index, at 30 November 2018, had increased by 1% with all other variables held constant, this would have increased net assets attributable to holders of redeemable shares of the Fund by approximately EUR 18,000.17 (30 November 2017: EUR 20,302.14).

Based on historic movements and volatilities in these market variables, and management's knowledge and experience of the financial markets, it was determined that the movements listed above are reasonably possible over the financial year.

## 2. Financial risk management (continued)

## B) Foreign currency risk/interest rate risk

Foreign currency and interest rate exposure is minimal due to the nature and strategy of the investments held by the Fund. As a result, no sensitivity analysis or exposure tables have been disclosed for foreign currency or interest rate risk. The Fund was not exposed to significant currency risk as all the swaps settle in the base currency of the Fund.

## C) Liquidity risk

The following tables analyses the Fund's non-derivative financial liabilities into relevant maturity groupings based on the remaining period at the Statement of financial position date to the contractual maturity date. The amounts in the table are the contractual undiscounted cash flows. Balances due within twelve months equal their carrying balances as the impact of discounting is not significant. All amounts are stated in US Dollar.

As at 30 November	Less than	7 days to	
2018	7 days	1 month	Total
Purchase of securities			
awaiting settlement	7,273	-	7,273
Accrued expenses	-	240	240
Net assets attributable to holders of			
Redeemable Shares	1,799,777	-	1,799,777
Total financial liabilities	1,807,050	240	1,807,290
As at 30 November	Less than	7 days to	
As at 30 November 2017	Less than 7 days	7 days to 1 month	Total
		•	<b>Total</b> 512
2017	7 days	•	
2017 Spot contracts payable	7 days	•	
2017 Spot contracts payable Purchase of securities	<b>7 days</b> 512	•	512
2017 Spot contracts payable Purchase of securities awaiting settlement	<b>7 days</b> 512	1 month	512 346,433
2017 Spot contracts payable Purchase of securities awaiting settlement Accrued expenses	<b>7 days</b> 512	1 month	512 346,433
2017 Spot contracts payable Purchase of securities awaiting settlement Accrued expenses Net assets attributable	<b>7 days</b> 512	1 month	512 346,433

The tables below analyses the Fund's derivative financial instruments in a loss position and is based on the fact that swaps are reset on a monthly basis, rather than the contractual maturity date of the swap. All amounts are stated in US Dollar.

As at 30 November	7 days to	1-3	More than	
2018	1 month	months	3 months	
Financial liabilities at				
fair value through profit				
or loss*	27,909	-	-	

As at 30 November	7 days to	1-3	More than
2017	1 month	months	3 months
Financial liabilities at			
fair value through			
profit or loss*	5,610	-	

<sup>\*</sup> Derivatives settled net.

#### D) Fair value

The tables below analyses within the fair value hierarchy the Fund's financial assets and liabilities (by class) measured at fair value. All amounts are stated in US Dollar.

As at 30 November			
2018	Level 1	Level 2	Level 3
Assets			
Financial assets held for	trading:		
- Equity securities	1,827,827	-	-
Total assets	1,827,827	-	-
Liabilities			
Financial liabilities held fo	or trading:		
- Derivatives	-	27,909	-
Total liabilities	-	27,909	-
As at 30 November			
2017	Level 1	Level 2	Level 3
Assets			
Financial assets held for	trading:		
- Equity securities	2,018,752	-	-
- Derivatives	-	16,974	-
Total assets	2,018,752	16,974	-
Liabilities			
Financial liabilities held fo	or trading:		
- Derivatives	-	5,610	-
Total liabilities			
i otal liabilities	-	5,610	-

## 2. Financial risk management (continued)

#### D) Fair value (continued)

The Fund did not hold any Level 3 instruments during the financial year. There were no transfers between Level 1 and Level 2 during the financial year.

Investments, whose values are based on quoted market prices in active markets, and therefore classified within Level 1, include active listed equities. The Fund does not adjust the quoted price for these instruments.

Financial instruments that trade in markets that are not considered to be active but are valued based on quoted market prices, dealer quotations or alternative pricing sources supported by observable inputs are classified within Level 2.

The Level 2 amounts above represent outperformance swaps. These are priced using a valuation comprising of observable data which tracks the performance of the Reference Index against the performance of the Fund's underlying equity basket.

The Schedule of investments shows the equities split by level, country of origin and industry group. The derivatives are outperformance swaps. All equities are classified as Level 1 and all outperformance swaps as Level 2.

## 3. Net (losses)/gains on financial assets and liabilities at fair value through profit or loss

	Financial	Financial
	year ended	period ended
	30 November	30 November
	2018	2017
	EUR	EUR
Realised losses on sale of		
investments	(71,134)	(4,639)
Realised gains on		
outperformance swaps	36,639	21,595
Net currency gains/(losses)	640	(512)
Net change in unrealised		
depreciation on		
investments	(151,097)	(3,390)
Net change in unrealised		
(depreciation)/appreciation		
on outperformance swaps	(39,273)	11,364
	(224,225)	24,418

## 4. Operating expenses

-	Financial	Financial
	rinanciai	rinanciai
	year ended	period ended
	30 November	30 November
	2018	2017
	EUR	EUR
Management fees	6,081	132
	6,081	132

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

## 5. Cash and cash equivalents

	As at	As at
	30 November	30 November
	2018	2017
	EUR	EUR
The Northern Trust		
Company*	121	39
	121	39

<sup>\*</sup> Cash held is unsegregated.

#### 6. Debtors

	As at	As at
	30 November	30 November
	2018	2017
	EUR	EUR
Sale of securities		
awaiting settlement	7,251	347,005
	7,251	347,005

## 7. Creditors (amounts falling due within one year)

	As at 30 November 2018	As at 30 November 2017
	EUR	EUR
Management fees	240	132
Spot contracts payable	-	512
Purchase of securities		
awaiting settlement	7,273	346,433
	7,513	347,077

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

## 8. Segment reporting

IFRS 8 requires disclosures in respect of the Chief Operating Decision Maker ("CODM") and certain disclosures in respect of the country of origin of income. Management have determined the CODM is the Board of Directors.

All revenues are derived from financial assets and are attributable to a country based on the domicile of the issuer of the instrument. The Schedule of investments discloses the investments of the Fund at their fair value by their respective country of origin.

There was no dividend income received by the Fund for the financial year ended 30 November 2018 (30 November 2017: Nil).

## 9. Share capital

Redeemable	Financial	Financial
shares in issue	year ended	period ended
	30 November	30 November
	2018	2017
Number of Redeemable Shares		
Issued and Fully Paid		
Balance at beginning of		
financial year/period	116,000	-
Issued during financial year	-	116,000
Total number of Class A		
Redeemable Shares in		
issue at end of financial		
year/period	116,000	116,000

#### 10.Net asset value

	As at	As at
	30 November	30 November
	2018	2017
	EUR	EUR
Total Net Asset Value		
Class A Redeemable Shares	1,799,777	2,030,083
Dealing Net Asset Value		
per Redeemable Share		
Class A Redeemable Shares	15.5153	17.5007

#### 11.Collateral

The collateral for Invesco Tradable European Value Factor UCITS ETF is unilateral. The Fund has entered into a Charge Account Control Agreement ("the Agreement") with each Swap Counterparty being J.P. Morgan Securities plc and Goldman Sachs International. The Agreement was in place from 25 August 2017 and from 11 August 2017 respectively. The collateral model involves the pledge of collateral to the Swap Counterparties in the form of equities. Equities pledged as collateral are marked with an asterisk in the Schedule of investments.

There were no securities pledged by the Fund as at 30 November 2018 (30 November 2017: none).

## Schedule of investments

## As at 30 November 2018

loldings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% o ne asset
	Equities: 101.56% (2017: 99.44%)				Forest Products & Paper: 1.18% (2017:		
	Austria: 1.42% (2017: 0.00%)				0.00%)		
	Transportation: 1.42% (2017: 0.00%)			903	UPM-Kymmene Oyj Com NPV	21,248	1.:
	Oesterreichische Post AG Class A Com				Media: 0.00% (2017: 0.63%)		
	NPV	25,528	1.42		Real Estate: 0.00% (2017: 1.28%)		
	Total Austria	25,528	1.42		Total Finland	79,809	4.4
	Belgium: 3.95% (2017: 3.28%)				Germany: 12.54% (2017: 22.55%)		
	Chemicals: 2.28% (2017: 0.00%)				Apparel: 0.49% (2017: 0.00%)		
1,649	Recticel SA Com NPV	10,916	0.60	45	Adidas AG Class A Com NPV	8,766	0.
	Tessenderlo Group SA Com NPV	30,147	1.68		Auto Parts & Equipment: 2.27% (2017:	•	
	Distribution/Wholesale: 0.00% (2017:				1.99%)		
	1.98%)			170	Continental AG Class A Com NPV	22,483	1.2
	Electronics: 1.67% (2017: 0.00%)			2,412	Schaeffler AG Class A Pref NPV	18,331	1.0
303	Barco NV Com NPV	29,967	1.67		Chemicals: 1.14% (2017: 0.00%)		
	Engineering & Construction: 0.00% (2017:			404	Covestro AG Class A Com NPV	20,547	1.
	0.53%)				Commercial Services: 0.00% (2017:		
	Semiconductors: 0.00% (2017: 0.77%)				1.98%)		
	Total Belgium	71,030	3.95		Computers: 0.00% (2017: 1.82%)		
					Electric: 1.71% (2017: 0.00%)		
	Denmark: 7.44% (2017: 6.75%)			1,613	RWE AG Class A Com NPV  Electrical Components & Equipment:	30,752	1.
	Banks: 1.08% (2017: 0.00%)	40.455			0.00% (2017: 2.91%)		
1,105	Danske Bank A/S Com DKK10.00	19,455	1.08		Electronics: 0.00% (2017: 1.98%)		
	Beverages: 2.09% (2017: 0.00%)				Healthcare-Products: 1.79% (2017: 1.93%)		
589	Royal Unibrew A/S Com DKK2.00	37,677	2.09	528	Carl Zeiss Meditec AG Class B Com NPV	32,208	1.
	Building Materials: 0.96% (2017: 1.99%)				Household Products/Wares: 0.00% (2017:	•	
	Rockwool International A/S Class B Com DKK10.00	17,235	0.96		2.00%)		
	Electronics: 0.00% (2017: 0.81%)	1.,200	0.50		Insurance: 0.31% (2017: 0.00%)		
	Engineering & Construction: 1.54% (2017:			30	Allianz SE Com NPV	5,595	0.3
	1.96%)	07.740			Machinery-Diversified: 1.35% (2017: 1.98%)		
•	Per Aarsleff Holding A/S Com DKK2.00	27,713	1.54	826	Jungheinrich AG Pref NPV	24,301	1.3
	Healthcare-Products: 0.00% (2017: 1.99%)				Media: 0.00% (2017: 2.01%)		
	Telecommunications: 1.13% (2017: 0.00%)				Metal Fabricate/Hardware: 1.13% (2017:		
	GN Store Nord A/S Com DKK4.00	20,397	1.13		0.00%)		
	Transportation: 0.64% (2017: 0.00%)			422	Aurubis AG Class A Com NPV	20,290	1.3
	DSV A/S Com DKK1.00	11,490	0.64		Packaging & Containers: 0.57% (2017:		
	Total Denmark	133,967	7.44	164	0.00%)	10.216	0.1
				164	Gerresheimer AG Class A Com NPV	10,316	0.
	Finland: 4.43% (2017: 5.22%)			4 004	Real Estate: 1.78% (2017: 0.00%)	22.422	
	Commercial Services: 1.80% (2017: 3.31%)			1,331	TLG Immobilien AG Class A Com NPV	32,130	1.
	Cramo Oyj Com NPV	32,419	1.80		Retail: 0.00% (2017: 3.95%)		
1,710		32,419	1.00		Total Germany	225,719	12.5
	Electric: 1.45% (2017: 0.00%) Fortum Oyj Com EUR3.40	26,142	1.45				

Schedule of investments (continued)

As at 30 November 2018

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% n asse
ioluliys	Luxembourg: 0.00% (2017: 4.51%)	LUK	assets	Tioluliys	Sweden: 27.76% (2017: 18.63%)	LUK	asse
	Auto Parts & Equipment: 0.00% (2017:				Aerospace/Defense: 0.00% (2017: 1.03%)		
	2.64%)				Agriculture: 0.93% (2017: 0.00%)		
	Machinery-Diversified: 0.00% (2017:			487	Swedish Match AB Class A Com SEK1.98	16,796	0.
	1.87%)				Apparel: 2.19% (2017: 0.00%)		-
	Total Luxembourg	-		7,977	New Wave Group AB Class B Com		
	Notherlands: 0.74% (2017: 2.28%)				SEK3.00	39,401	2.
	Netherlands: 9.74% (2017: 2.28%) Chemicals: 0.00% (2017: 0.34%)				Auto Parts & Equipment: 0.64% (2017: 0.00%)		
	Commercial Services: 3.31% (2017:			1 260	Mekonomen AB Class A Com SEK2.50	11,579	0.
	0.00%)			1,200	Banks: 5.17% (2017: 0.00%)	11,519	0.
5,409	Brunel International NV Com EUR0.03	59,498	3.31	10 117	Skandinaviska Enskilda Banken AB Class		
	Diversified Financial Services: 1.69%			10,111	A Com SEK10.00	93,072	5.
	(2017: 0.00%)				Engineering & Construction: 1.55% (2017:		
6,964	BinckBank NV Com EUR0.10	30,572	1.69		4.84%)		
	Electrical Components & Equipment: 1.34% (2017: 0.00%)				JM AB Class A Com SEK1.00	10,469	0.
537	TKH Group NV EURO.25	24,058	1.34	2,450	Peab AB Class A Com SEK5.35	17,523	0.
	Metal Fabricate/Hardware: 3.40% (2017:	- 1,000			Entertainment: 2.65% (2017: 0.00%)	45.000	_
	1.94%)			•	Mr. Green & Co AB Class C Com SEK1.00	15,999	0
1,563	AMG Advanced Metallurgical Group NV	(1.144	2.40	1,464	SkiStar AB Class A Com SEK0.50	31,753	1
	Com EURO.02	61,144	3.40		Forest Products & Paper: 1.76% (2017: 3.24%)		
	Total Netherlands	175,272	9.74	1,701	Holmen AB Class B Com SEK25.00	31,654	1.
	N				Hand/Machine Tools: 0.66% (2017: 0.00%)		
	Norway: 6.53% (2017: 8.05%) Auto Parts & Equipment: 0.77% (2017:			901	Sandvik AB Class A Com SEK1.20	11,804	0.
	0.00%)				Healthcare-Products: 2.11% (2017: 0.00%)		
14,864	Kongsberg Automotive ASA Com			1,166	Cellavision AB Class A Com SEK0.15	25,346	1
	NOK0.50	13,779	0.77	1,376	Getinge AB Class B Com SEK0.50	12,552	0
	Banks: 1.42% (2017: 0.00%)				Holdings Companies-Diversified: 0.00%		
1,685	DNB ASA Com NOK10.00	25,515	1.42		(2017: 3.94%)		
	Environmental Control: 0.45% (2017: 0.00%)				Housewares: 0.00% (2017: 1.99%)		
341	Tomra Systems ASA Com NOK1.00	8,174	0.45		Iron/Steel: 4.61% (2017: 0.00%)		
3-11	Food: 2.19% (2017: 6.53%)	0,114	0.45	9,658	SSAB AB Class A Com SEK8.80	30,507	1.
462	Norway Royal Salmon ASA Com			20,451	SSAB AB Class B Com SEK8.80	52,374	2.
	NOK1.00	9,372	0.52		Leisure Time: 0.00% (2017: 1.96%)		
4,133	Orkla ASA Com NOK1.25	30,124	1.67		Miscellaneous Manufacturing: 1.70% (2017: 0.00%)		
	Insurance: 1.70% (2017: 0.57%)			3.920	Hexpol AB Class A Com SEK0.20	30,585	1.
4,414	Storebrand ASA Com NOK5.00	30,532	1.70	-,	Pharmaceuticals: 1.84% (2017: 0.00%)	,	_
	Mining: 0.00% (2017: 0.95%)			1.733	Swedish Orphan Biovitrum AB Class A		
	Total Norway	117,496	6.53	,	Com SEK0.55	33,063	1.
					Retail: 0.30% (2017: 1.63%)		
	Portugal: 0.25% (2017: 0.00%)			650	Bilia AB Class A Com SEK2.50	5,466	0.
	Food: 0.25% (2017: 0.00%)				Telecommunications: 1.65% (2017: 0.00%)		
425	Jeronimo Martins SGPS SA Com	4,480	0.25	4,037	Telefonaktiebolaget LM Ericsson Class B Com SEK5.00	29,743	1.
	EUR1.00	7,700	0.25				

Schedule of investments (continued)

As at 30 November 2018

	Financial assets at fair value through profit or loss	Level 1 Fair value EUR	% of net assets	Financial a	assets at fair ugh profit or lo	ss	Level 1 Fair value EUR	% of net assets
	Switzerland: 13.88% (2017: 23.20%)				financial Serv	rices: 0.00%		
	Banks: 1.64% (2017: 3.34%)			(2017: 0.2				
	EFG International AG Class A Com				.00% (2017: 0.			
	CHF0.50	29,494	1.64	Environme 0.28%)	ental Control: 0	.00% (2017:		
	Building Materials: 0.00% (2017: 1.92%)			Hand/Mac	hine Tools: 0.0	0% (2017: 0.27%)		
	Chemicals: 0.00% (2017: 1.25%)				: 3.60% (2017:			
	Computers: 0.00% (2017: 0.80%)			190 Berkshire				
	Diversified Financial Services: 1.72% (2017: 4.67%)			USD0.003			36,622	2.03
	Cembra Money Bank AG Class A Com			483 Progressi	•		28,278	1.57
	CHF1.00	30,975	1.72		).00% (2017: 0.			
	Electrical Components & Equipment: 0.27% (2017: 1.08%)				7% (2017: 0.00			
	Huber + Suhner AG Com CHF0.25	4,936	0.27	488 Discovery Com USD		ons Inc Class C	12,038	0.67
	Electronics: 0.00% (2017: 2.47%)			Oil & Gas:	0.00% (2017: 0	).28%)		
	Engineering & Construction: 1.67% (2017:			Retail: 0.0	00% (2017: 0.55	5%)		
	0.00%)			Semicond	uctors: 0.00% (	2017: 0.27%)		
	Flughafen Zurich AG Com CHF10.00	30,000	1.67	Software:	3.66% (2017: 0	).28%)		
	Food: 2.18% (2017: 0.00%)			88 ANSYS In	c Com USD0.0	1	12,592	0.70
	Bell Food Group AG Com CHF0.50	9,231	0.51	622 Cadence I	Design System	s Inc Com		
	Chocoladefabriken Lindt & Spruengli AG Com CHF10.00	30,137	1.67	USD0.01 181 Red Hat II	nc Com USDO (	0001	24,743 28,544	1.37 1.59
	Healthcare-Products: 0.00% (2017: 0.90%)					5% (2017: 0.28%)	20,344	1.55
	Investment Companies: 2.00% (2017: 0.00%)			688 Verizon C				
	Pargesa Holding SA Class B Com CHF20.00	36,057	2.00	USD0.10 Transport	ation: 0.00% (2	017: 0.28%)	36,641	2.05
	Machinery-Diversified: 0.91% (2017:	30,031	2.00	Total Unit	ed States		245,046	13.62
	1.07%)			Total equi	ties		1,827,827	101.56
1,587	OC Oerlikon Corp AG Com CHF1.00	16,424	0.91					
	Pharmaceuticals: 1.11% (2017: 3.99%)			Outperfo	rmance swaps	**: -1.55% (2017: -	0.28%)	
87	Roche Holding AG Com NPV	19,922	1.11				Level 2	% of
	Retail: 0.67% (2017: 0.00%)			Country	cev	Mad	Fair value	net
57	Valora Holding AG Com CHF1.00	12,090	0.67	Counterparty Goldman Sachs	CCY	Maturity date	EUR	assets
	Telecommunications: 1.71% (2017: 1.71%)			International	EUR	10/12/2021	(25,637)	(1.42)
	Sunrise Communications Group AG Com NPV	30,528	1.71	Morgan Stanley & Co. International plc	EUR	10/12/2021	(2,272)	(0.13)
				•	-			
	Total Switzerland	249,794	13.88	Fair value outperformar	nce swaps losse	?S	(27,909)	(1.55)
	United States: 13.62% (2017: 4.97%)			Fair value outperformar	nce swaps		(27,909)	(1.55)
	Aerospace/Defense: 0.00% (2017: 0.56%)							
	Airlines: 0.00% (2017: 0.28%)							
	Banks: 2.03% (2017: 0.00%)							
761	US Bancorp Com USD0.01	36,603	2.03					
	Commercial Services: 1.61% (2017:							
	0.28%)							

Schedule of investments (continued)

As at 30 November 2018

Transferable Securities admitted to an Official Stock Exchange Listing or traded on a Regulated Market.

		% of
	Fair value EUR	net assets
Total value of investments	1,799,918	100.01
Cash and cash equivalents*	121	0.00
Other net liabilities	(262)	(0.01)
Net assets attributable to holders of redeemable participating shares	1,799,777	100.00

 $<sup>{}^{</sup>st}$  All cash holdings are held with The Northern Trust Company.

Combined notional values of outperformance swap losses 1,848,530.

	% of total assets
Unaudited Analysis of Total Assets	
Transferable securities and money market instruments admitted to official stock exchange listing.	99.60
Transferable securities and money market instruments traded on a regulated market.	0.00
Financial derivative instruments.	0.00
Other assets.	0.40
	100.00

<sup>\*\*</sup> These outperformance swaps track the Solactive Tradable European Value Factor Index.

## Invesco MSCI Saudi Arabia UCITS ETF Annual Report and Audited Financial Statements 2018

## Statement of comprehensive income

For the financial period 30 November 2018	Notes	Financial period ended 30 November 2018* USD
Income		
Net losses on financial assets and liabilities at fair value through		
profit or loss	3	(1,987,805)
Total investment loss		(1,987,805)
Operating expenses	4	(132,654)
Net expense		(2,120,459)
Loss for the financial period		(2,120,459)
Decrease in Net Assets Attributable to Holders of Redeemable Shares		(2,120,459)

There are no recognised gains or losses arising in the financial period other than the decrease in Net Assets Attributable to Holders of Redeemable Shares of the Company. In arriving at the results of the financial period, all amounts above relate to continuing operations.

## Statement of financial position

As at 30 November 2018	Notes	As at 30 November 2018* USD
Current Assets		
Assets at fair value through profit or loss		
Financial assets at fair value through profit or loss	1, 2(d)	76,096,292
Loans and receivables		
Cash and cash equivalents	5	49
Debtors	6	1,784,517
Total Current Assets		77,880,858
Current Liabilities		
Liabilities at fair value through profit or loss		
Financial liabilities at fair value through profit or loss	1, 2(d)	(269,183)
Other financial liabilities		_
Creditors (amounts falling due within one year)	7	(1,807,914)
Total Current Liabilities (excluding Net Assets Attributable to		
Holders of Redeemable Shares)		(2,077,097)
Net Assets Attributable to Holders of Redeemable Shares		75,803,761

<sup>\*</sup> As the Fund launched on 13 June 2018, there are no comparative figures for the financial period ended 30 November 2017.

The accompanying notes form an integral part of the Financial Statements.

## Statement of changes in net assets attributable to holders of redeemable shares

For the financial period ended 30 November 2018	Notes	Financial period ended 30 November 2018* USD
Net Assets Attributable to Holders of Redeemable Shares		
at beginning of the financial period		<u> </u>
Decrease in Net Assets Attributable to		
Holders of Redeemable Shares from operations		(2,120,459)
Amounts received on issue of Redeemable Shares		77,924,220
Increase in Net Assets resulting from Share transactions		77,924,220
Net Assets Attributable to Holders of Redeemable Shares		_
at the end of the financial period	10	75,803,761
For the financial period 30 November 2018	Notes	Financial period ended 30 November 2018* USD
Cash flows from operating activities		
Proceeds from sale of investments		696,481,675
Purchase of investments		(774,289,551)
Management fees paid		(116,295)
Net cash outflow from operating activities		(77,924,171)
Cash flows from financing activities		_
Proceeds from issue of Redeemable Shares		77,924,220
Net cash inflow from financing activities		77,924,220
Net increase in cash and cash equivalents	-	49
Cash and cash equivalents at the end of the financial period	5	49

<sup>\*</sup> As the Fund launched on 13 June 2018, there are no comparative figures for the financial period ended 30 November 2017.

The accompanying notes form an integral part of the Financial Statements.

#### Notes to the Financial Statements

## For the financial period ended 30 November 2018

#### General information Investment objective and policy

The investment objective of the Fund is to achieve the performance of the MSCI Saudi Arabia 20/35 Index (the "Reference Index") less fees, expenses and transaction costs. The Fund does not intend to make dividend payments.

The Reference Index is a free float adjusted market capitalisation index that is designed to measure the large and mid-cap segments of the Saudi Arabian market.

The Fund shall not invest more than 10% of its net assets in other UCITS or other open or closed ended

The functional currency of the Fund is US Dollar and the Fund is valued in US Dollar.

#### 1. Significant accounting policies

See pages 34 to 41 for significant accounting policies.

## 2. Financial risk management

See pages 41 to 48 for general notes. The risk management technique applying to this Fund is the Commitment Approach. A sensitivity analysis is presented below to reflect the Commitment Approach applied.

#### A) Other price risk - sensitivity analysis

The sensitivity analysis for the Fund assumes a change in the market price of the investments while holding all other variables constant. In practice this is unlikely to occur and changes in some of the variables may be correlated.

In addition, as the sensitivity analysis uses historical data as a basis for determining future events, it does not encompass all possible scenarios, particularly those that are of an extreme nature. The reasonably possible decrease in the Reference Index is based on the movements over the financial period ended 30 November 2018. These movements may be different from the long term volatility of the Reference Index.

As detailed in the tables below, the decrease in the Reference Index at 30 November 2018, with all other variables held constant, would have resulted in an estimated decrease in the net assets attributable to holders of redeemable participating shares as follows:

			Monetary
Number of	Reference	Reference	impact of a
Reference Index	Index	Index close	1% downward
units as of	close at	assuming a	movement of the
30 November	30 November	1% downward	Reference Index
2018	2018	movement	USD
51,841.959364	1,462.66	1,448.03	(758,271.60)

The number of Reference Index units reflect the swap positions as at 30 November 2018. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2018, the number of Reference Index units disclosed reflects the swap position on the following business day.

If the Reference Index, at 30 November 2018, had increased by 1% with all other variables held constant, this would have increased net assets attributable to holders of redeemable shares of the Fund by approximately USD 758,271.60.

Based on historic movements and volatilities in these market variables, and management's knowledge and experience of the financial markets, it was determined that the movements listed above are reasonably possible over the financial period.

## 2. Financial risk management (continued)

## B) Foreign currency risk/interest rate risk

Foreign currency and interest rate exposure is minimal due to the nature and strategy of the investments held by the Fund. As a result, no sensitivity analysis or exposure tables have been disclosed for foreign currency or interest rate risk. The Fund was not exposed to significant currency risk as all the swaps settle in the base currency of the Fund.

## C) Liquidity risk

The following table analyses the Fund's non-derivative financial liabilities into relevant maturity groupings based on the remaining period at the Statement of financial position date to the contractual maturity date. The amounts in the table are the contractual undiscounted cash flows. Balances due within twelve months equal their carrying balances as the impact of discounting is not significant. All amounts are stated in US Dollar.

As at 30 November	Less than	7 days to	
2018	7 days	1 month	Total
Purchase of securities			_
awaiting settlement	1,791,555	-	1,791,555
Accrued expenses	-	16,359	16,359
Net assets attributable			
to holders of			
Redeemable Shares	75,803,761	-	75,803,761
Total financial liabilities	77,595,316	16,359	77,611,675

The table below analyses the Fund's derivative financial instruments in a loss position and is based on the fact that swaps are reset on a monthly basis, rather than the contractual maturity date of the swap. All amounts are stated in US Dollar.

As at 30 November 2018	7 days to 1 month		More than 3 months
Financial liabilities at			
fair value through profit			
or loss*	269,183	-	-

<sup>\*</sup> Derivatives settled net.

#### D) Fair value

The table below analyses within the fair value hierarchy the Fund's financial assets and liabilities (by class) measured at fair value. All amounts are stated in US Dollar.

As at 30 November			
2018	Level 1	Level 2	Level 3
Assets			
Financial assets held for	trading:		
- Equity securities	76,096,292	-	-
Total assets	76,096,292	-	-
Liabilities			
Financial liabilities held f	or trading:		
- Derivatives	-	269,183	<u> </u>
Total liabilities	-	269,183	-

The Fund did not hold any Level 3 instruments during the financial period. There were no transfers between Level 1 and Level 2 during the financial period.

Investments, whose values are based on quoted market prices in active markets, and therefore classified within Level 1, include active listed equities. The Fund does not adjust the quoted price for these instruments.

Financial instruments that trade in markets that are not considered to be active but are valued based on quoted market prices, dealer quotations or alternative pricing sources supported by observable inputs are classified within Level 2.

The Level 2 amounts above represent outperformance swaps. These are priced using a valuation comprising of observable data which tracks the performance of the Reference Index against the performance of the Fund's underlying equity basket.

The Schedule of investments shows the equities split by level, country of origin and industry group. The derivatives are outperformance swaps. All equities are classified as Level 1 and all outperformance swaps as Level 2.

## 3. Net losses on financial assets and liabilities at fair value through profit or loss

	Financial period ended 30 November 2018 USD
Realised losses on sale of	
investments	(4,308,064)
Realised gains on	
outperformance swaps*	1,409,294
Net change in unrealised	
appreciation on	
investments	1,180,148
Net change in unrealised	
depreciation on	
outperformance swaps	(269,183)
	(1,987,805)

<sup>\*</sup> Realised losses on outperformance swaps include an amount of USD 53,977 relating to swap fees.

#### 4. Operating expenses

	Financial
	period ended
	30 November
	2018
	USD
Management fees	132,654
	132,654

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

## 5. Cash and cash equivalents

	As at
	30 November
	2018
	USD
The Northern Trust	
Company*	49
	49

<sup>\*</sup> Cash held is unsegregated.

#### 6. Debtors

	As at
	30 November
	2018
	USD
Sale of securities	
awaiting settlement	1,784,517
	1,784,517

## 7. Creditors (amounts falling due within one year)

	As at
	30 November
	2018
	USD
Management fees	16,359
Purchase of securities	
awaiting settlement	1,791,555
	1,807,914

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

#### 8. Segment reporting

IFRS 8 requires disclosures in respect of the Chief Operating Decision Maker ("CODM") and certain disclosures in respect of the country of origin of income. Management have determined the CODM is the Board of Directors.

All revenues are derived from financial assets and are attributable to a country based on the domicile of the issuer of the instrument. The Schedule of investments discloses the investments of the Fund at their fair value by their respective country of origin.

There was no dividend income received by the Fund for the financial period ended 30 November 2018.

## 9. Share capital

Redeemable	Financial
shares in issue	period ended
	30 November
	2018
Number of Redeemable Shares	
Issued and Fully Paid	
Balance at beginning of	
financial period	-
Issued during financial period	3,900,000
Total number of Class A	
Redeemable Shares in	
issue at end of financial period	3,900,000

10.Net asset value	
	As at
	30 November
	2018
	USD
Total Net Asset Value	
Class A Redeemable Shares	75,803,761
Dealing Net Asset Value	
per Redeemable Share	
Class A Redeemable Shares	19.4369

## 11.Collateral

The collateral for Invesco MSCI Saudi Arabia UCITS ETF is unilateral. The Fund has entered into a Charge Account Control Agreement ("the Agreement") with each Swap Counterparty being J.P. Morgan Securities plc and Goldman Sachs International. The Agreement was in place from 25 August 2017 and from 11 August 2017 respectively. The collateral model involves the pledge of collateral to the Swap Counterparties in the form of equities. Equities pledged as collateral are marked with an asterisk in the Schedule of investments.

The following security was pledged by the Fund at 30 November 2018 to Goldman Sachs International.

As at 30 Novemb	er		Fair Value
2018	Counterparty	Holding	USD
IQVIA Holdings Ir	nc Com Goldman Sachs		
USD0.01	International	(539)	(67,413)
			(67,413)

## Schedule of investments

## As at 30 November 2018

Transferable Securities admitted to an Official Stock Exchange Listing or traded on a Regulated Market. As the Fund launched during the financial period, there are no comparative percentage holdings.

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% o ne asset:
	Equities: 100.39%				Ireland: 2.03%		
	Belgium: 2.23%				Building Materials: 2.03%		
	Beverages: 2.23%			44,208	Johnson Controls International plc Com		
22,075	Anheuser-Busch InBev SA/NV Com NPV	1,690,623	2.23		USD0.01	1,537,554	2.0
	Total Belgium	1,690,623	2.23		Total Ireland	1,537,554	2.03
	Canada: 3.56%				Israel: 1.98%		
	Entertainment: 1.41%				Home Furnishings: 0.76%		
54.070	Stars Group Inc Com NPV	1,068,964	1.41	3,992	SodaStream International Ltd Com		
0 .,0.0	Retail: 2.15%	2,000,20			ILS0.65	573,451	0.76
27.994	Restaurant Brands International Inc Com				Internet: 1.22%		
•	NPV	1,632,890	2.15	9,780	Wix.com Ltd Com ILSO.01	921,080	1.2
	Total Canada	2,701,854	3.56		Total Israel	1,494,531	1.98
	Finlands 1 770				Netherlands: 4.18%		
	Finland: 1.77%				Diversified Financial Services: 0.44%		
0.150	Computers: 0.35%	264 225	0.25	10,822	Flow Traders Com EUR0.10	336,963	0.44
9,159	Tieto Oyj Com NPV	264,235	0.35		Healthcare-Products: 1.28%		
0 1 4 5	Food: 0.63%	474 572	0.63	27,276	QIAGEN NV Com EUR0.01 - Nasdaq Gs	966,661	1.28
0,145	Kesko Oyj Class B Com NPV	474,573	0.63		Internet: 1.79%		
21 002	Machinery-Diversified: 0.79%	598,559	0.70	46,016	Yandex NV Class A Com EUR0.01	1,357,472	1.79
21,003	Metso Oyj Com NPV	•	0.79		Oil & Gas Services: 0.67%		
	Total Finland	1,337,367	1.77	33,263	SBM Offshore NV Com EUR0.25	504,860	0.67
	Germany: 5.47%				Total Netherlands	3,165,956	4.18
	Auto Parts & Equipment: 0.86%						
7.039	Rheinmetall AG Class A Com NPV	651,939	0.86		Norway: 2.76%		
.,005	Biotechnology: 0.67%	002,707	0.00		Banks: 0.28%		
4,444	MorphoSys AG Class A Com NPV	507,701	0.67	25,193	Norwegian Finans Holding ASA Class A Com NOK1.00	210,546	0.28
	Chemicals: 0.86%				Food: 0.89%		
11,893	Lanxess AG Class A Com NPV	652,017	0.86	82,015	Orkla ASA Com NOK1.25	676,845	0.89
	Computers: 0.56%				Insurance: 0.68%		
4,935	CANCOM SE Com NPV	196,350	0.26	65,764	Storebrand ASA Com NOK5.00	515,059	0.68
7,552	Jenoptik AG Class A Com NPV	228,476	0.30		Media: 0.59%		
	Electronics: 0.26%			12,463	Schibsted ASA Class A Com NOK0.50	450,961	0.59
5,072	Isra Vision AG Class A Com NPV	197,551	0.26		Oil & Gas: 0.32%		
	Leisure Time: 0.44%			144,029	DNO ASA Com NOKO.25	241,576	0.32
8,795	CTS Eventim AG & Co KGaA Com NPV	337,780	0.44		Total Norway	2,094,987	2.76
	Machinery-Diversified: 1.07%				•		
7,925	MAN SE Com NPV	809,821	1.07		Portugal: 0.34%		
	Metal Fabricate/Hardware: 0.48%				Forest Products & Paper: 0.34%		
6,633	Aurubis AG Class A Com NPV	361,091	0.48	35,058	Altri SGPS SA Com EURO.13	254,838	0.34
	Real Estate: 0.27%				Total Portugal	254,838	0.34
10,252	Patrizia Immobilien AG Class A Com NPV	205,807	0.27		•		
	Total Germany	4,148,533	5.47				

Schedule of investments (continued)

As at 30 November 2018

Transferable Securities admitted to an Official Stock Exchange Listing or traded on a Regulated Market As the Fund launched during the financial period, there are no comparative percentage holdings.

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets
	Singapore: 1.39%				Investment Companies: 0.41%		
	Electronics: 1.39%			4,566	Pargesa Holding SA Class B Com		
120,503	Flex Ltd Com NPV	1,054,401	1.39		CHF20.00	315,944	0.41
	Total Singapore	1,054,401	1.39		Total Switzerland	4,504,950	5.94
	Sweden: 5.08%				United States: 63.66%		
	Auto Manufacturers: 0.25%				Agriculture: 1.32%		
13,546	Volvo AB Class B Com SEK1.20	188,430	0.25	21,789	Archer-Daniels-Midland Co Class C Com NPV	1,002,730	1.32
	Banks: 1.06%				Airlines: 1.81%	_,,,,_,,,	
77,406	Skandinaviska Enskilda Banken AB Class			70,209	JetBlue Airways Corp Com USD0.01	1,370,480	1.81
	A Com SEK10.00	806,286	1.06	,	Apparel: 1.90%	_,_,_,	
	Distribution/Wholesale: 0.41%			4,360	Deckers Outdoor Corp Com USD0.01	580,926	0.77
•	Ahlsell AB Class A Com SEK0.25	313,620	0.41		Skechers U.S.A. Inc Class A Com		
	Healthcare-Products: 0.47%	252 425			USD0.001	860,112	1.13
•	Getinge AB Class B Com SEK0.50	353,635	0.47		Banks: 1.18%		
	Iron/Steel: 0.81%			19,511	MB Financial Inc Com USD0.01	895,165	1.18
	SSAB AB Class A Com SEK8.80	214,990	0.28		Biotechnology: 3.54%		
	SSAB AB Class B Com SEK8.80	400,790	0.53	9,732	Charles River Laboratories International Inc Com USD0.01	1,312,360	1.73
	Leisure Time: 0.25%	105 (15	0.25	67 739	Exelixis Inc Com USD0.001	1,375,759	1.81
9,927	Thule Group AB Com SEK0.01	185,645	0.25	01,130	Chemicals: 3.41%	1,515,159	1.01
F2 170	Machinery-Construction & Mining: 0.56%	427 476	0.56	32 778	Eastman Chemical Co Class C Com		
	Epiroc AB Class B Com SEK0.41	427,476	0.56	32,110	USD0.01	2,583,562	3.41
	Miscellaneous Manufacturing: 1.00%	100 700	0.26		Commercial Services: 5.46%		
	Hexpol AB Class A Com SEK0.20	199,730	0.26	23,714	Booz Allen Hamilton Holding Corp Class		
	Trelleborg AB Class B Com SEK25.00	563,193	0.74		A Com USD 0.01	1,216,765	1.61
	Real Estate: 0.27%	200 562	0.27		PayPal Holdings Inc Com USD0.0001	764,653	1.01
	Kungsleden AB Class A Com SEK0.42	200,563	0.27	•	United Rentals Inc Com USD0.01	769,427	1.02
	Total Sweden	3,854,358	5.08	73,729	Western Union Co Class C Com USD0.01	1,380,944	1.82
	Cuttered and F O.W				Computers: 10.10%		
	Switzerland: 5.94%				Fortinet Inc Com USD0.001	1,691,453	2.23
20 (54	Chemicals: 0.54%	400 600	0.54	259,299	HP Inc Com USD0.01	5,963,877	7.87
•	Clariant AG Com CHF3.70	408,699	0.54		Distribution/Wholesale: 1.21%		
	Diversified Financial Services: 1.39%			16,024	KAR Auction Services Inc Com USD0.01	915,611	1.21
	Cembra Money Bank AG Class A Com CHF1.00	259,492	0.34		Electric: 1.63%		
19,710	Julius Baer Group Ltd Com CHF0.02	795,421	1.05	52,809	Vistra Energy Com USD0.01	1,239,955	1.63
	Food: 0.65%			= 004	Electronics: 2.56%		
	Chocoladefabriken Lindt & Spruengli AG Com CHF10.00	491,359	0.65		Honeywell International Inc Com USD1.00	1,157,271	1.53
	Healthcare-Products: 0.94%			8,653	Tech Data Corp Com USD0.0015	778,337	1.03
1,167	Straumann Holding AG Com CHF0.10	713,501	0.94	0.500	Food: 0.76%	F74 200	0.71
	Insurance: 2.01%			8,522	Sysco Corp Com USD1.00	574,383	0.76
5,463	Baloise Holding AG Com CHF0.10	802,490	1.06		Healthcare-Products: 1.11%		
7,863	Swiss Re AG Class A Com CHF0.10	718,044	0.95	7,655	Danaher Corp Com USD0.01	838,529	1.11
		•			Healthcare-Services: 4.05%		
				24,543	IQVIA Holdings Inc Com USD0.01*	3,069,593	4.05

<sup>\*</sup> Asset partly pledged as collateral. Please see Note 11 for

Schedule of investments (continued)

As at 30 November 2018

Transferable Securities admitted to an Official Stock Exchange Listing or traded on a Regulated Market. As the Fund launched during the financial period, there are no comparative percentage holdings.

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Outperformance swaps**:
	Home Builders: 2.10%			Counterparty CCY Maturi
60,090	PulteGroup Inc Com USD0.01	1,593,587	2.10	Goldman Sachs
	Insurance: 1.04%			International USD 10/12
8,092	Assurant Inc Com USD0.01	786,866	1.04	Fair value outperformance swaps losses
	Internet: 1.47%			
6,498	F5 Networks Inc Com NPV	1,117,461	1.47	Fair value outperformance swaps
	Iron/Steel: 2.28%			
49,200	Steel Dynamics Inc Com USD0.005	1,731,840	2.28	
	Miscellaneous Manufacturing: 0.77%			
4,531	Proto Labs Inc Com USD0.001	583,094	0.77	Total value of investments
	Office/Business Equipment: 1.20%			
33,809	Xerox Corp Com USD1.00	910,138	1.20	Cash & cash equivalents*
	Packaging & Containers: 2.50%			
19,365	Packaging Corp of America Com USD0.01	1,894,284	2.50	Other net liabilities
	Private Equity: 3.06%			Net assets attributable to holders of redeemable
101,297	KKR & Co Inc Class A Com NPV	2,321,727	3.06	participating shares
	Retail: 2.98%			
66,035	Macy's Inc Com USD0.01	2,259,718	2.98	* All cash holdings are held with The Northern Tr
	Semiconductors: 1.58%			** These outperformance swaps track the MSCI
24,947	Integrated Device Technology Inc Com USD0.001	1,195,959	1.58	Combined notional values of outperformance swa
	Software: 3.69%			
2,817	Adobe Inc Com USD0.0001	706,757	0.93	
16,096	Aspen Technology Inc Com USD0.10	1,389,085	1.83	Unaudited Analysis of Total Assets
6,571	Fidelity National Information Services Inc Com USD0.01	709,340	0.93	Transferable securities and money market instrofficial stock exchange listing.
	Transportation: 0.95%			Transferable securities and money market inst
12,632	Ryder System Inc Com USD0.50	714,592	0.95	regulated market.
	Total United States	48,256,340	63.66	Financial derivative instruments.
	Total equities	76,096,292	100.39	Other assets.

Counterparty	CCY	Maturity date	Level 2 Fair value USD	ne
Goldman Sachs				
International	USD	10/12/2021	(269,183)	(0.36
Fair value outperforman	ice swaps losse	es	(269,183)	(0.36
Fair value outperforman	ice swaps		(269,183)	(0.36
			Fair value USD	% o ne asset
Total value of investme	nts		75,827,109	100.0
Cash & cash equivalents	5*		49	0.0
Other net liabilities			(23,397)	(0.03
Net assets attributable participating shares	to holders of r	edeemable	75,803,761	100.0
* All cash holdings are h ** These outperformanc Combined notional value	e swaps track	the MSCI Saudi A	rabia 20/30 In	
				% c tota asset
Unaudited Analysis of T	otal Assets			
Transferable securities official stock exchange		arket instrument	s admitted to	97.7
Transferable securities	and money m	arket instrument	s traded on a	0.0
regulated market.				
regulated market. Financial derivative ins	truments.			0.0

## Invesco Goldman Sachs Equity Factor Index Emerging Markets **UCITS ETF**

## Annual Report and Audited Financial Statements 2018

## Statement of comprehensive income

For the financial period ended 30 November 2018	Notes	Financial period ended 30 November 2018* USD
Income		
Net gains on financial assets and liabilities at fair value through		
profit or loss	3	429,268
Total investment income		429,268
Operating expenses	4	(198,660)
Net income		230,608
Profit for the financial period		230,608
Increase in Net Assets Attributable to Holders of Redeemable Shares	· · · · · · · · · · · · · · · · · · ·	230,608

There are no recognised gains or losses arising in the financial period other than the increase in Net Assets Attributable to Holders of Redeemable Shares of the Company. In arriving at the results of the financial period, all amounts above relate to continuing operations.

## Statement of financial position

As at 30 November 2018	Notes	As at 30 November 2018* USD
Current Assets		
Assets at fair value through profit or loss		
Financial assets at fair value through profit or loss	1, 2(d)	210,051,373
Loans and receivables		
Cash and cash equivalents	5	51
Debtors	6	27,368,081
Total Current Assets		237,419,505
Current Liabilities		
Liabilities at fair value through profit or loss		
Financial liabilities at fair value through profit or loss	1, 2(d)	(1,776,772)
Other financial liabilities		
Creditors (amounts falling due within one year)	7	(27,400,642)
Total Current Liabilities (excluding Net Assets Attributable to		
Holders of Redeemable Shares)		(29,177,414)
Net Assets Attributable to Holders of Redeemable Shares		208,242,091

<sup>\*</sup> As the Fund launched on 10 September 2018, there are no comparative figures for the financial period ended 30 November 2017.

The accompanying notes form an integral part of the Financial Statements.

## Statement of changes in net assets attributable to holders of redeemable shares

For the financial period ended 30 November 2018	Notes	Financial period ended 30 November 2018* USD
Net Assets Attributable to Holders of Redeemable Shares		
at beginning of the financial period		<u>-</u>
Increase in Net Assets Attributable to		
Holders of Redeemable Shares from operations		230,608
Amounts received on issue of Redeemable Shares		208,011,483
Increase in Net Assets resulting from Share transactions		208,011,483
Net Assets Attributable to Holders of Redeemable Shares		
at the end of the financial period	10	208,242,091
Statement of cash flows	Notes	Financial
For the financial period ended 30 November 2018	Notes	period ended 30 November 2018* USD
Cash flows from operating activities		
Proceeds from sale of investments		1,390,954,014
Purchase of investments		(1,598,792,470)
Management fees paid		(172,976)
Net cash outflow from operating activities		(208,011,432)
Cash flows from financing activities		_
Proceeds from issue of Redeemable Shares		208,011,483
Net cash inflow from financing activities		208,011,483
Net increase in cash and cash equivalents		51

<sup>\*</sup> As the Fund launched on 10 September 2018, there are no comparative figures for the financial period ended 30 November 2017.

The accompanying notes form an integral part of the Financial Statements.

#### Notes to the Financial Statements

#### For the financial period ended 30 November 2018

#### General information Investment objective and policy

The investment objective of the Fund is to achieve the performance of the Goldman Sachs Equity Factor Index Emerging Markets Net Total Return USD (the "Reference Index") less fees, expenses and transaction costs. The Fund does not intend to make dividend payments.

The components of the Reference Index are selected in accordance with the Reference Index calculation methodology and are designed to represent the performance of a portfolio of emerging market equities reflective of the five investment factors. The portfolio of emerging market equities is drawn from a universe of stocks of approximately 850 securities in 24 markets around the world.

The Fund shall not invest more than 10% of its net assets in other UCITS or other open or closed ended CIS.

The functional currency of the Fund is US Dollar and the Fund is valued in US Dollar.

## 1. Significant accounting policies

See pages 34 to 41 for significant accounting policies.

## 2. Financial risk management

See pages 41 to 48 for general notes. The risk management technique applying to this Fund is the Commitment Approach. A sensitivity analysis is presented below to reflect the Commitment Approach applied.

## A) Other price risk - sensitivity analysis

The sensitivity analysis for the Fund assumes a change in the market price of the investments while holding all other variables constant. In practice this is unlikely to occur and changes in some of the variables may be correlated.

In addition, as the sensitivity analysis uses historical data as a basis for determining future events, it does not encompass all possible scenarios, particularly those that are of an extreme nature. The reasonably possible decrease in the Reference Index is based on the movements over the financial period ended 30 November 2018. These movements may be different from the long term volatility of the Reference Index.

As detailed in the tables below, the decrease in the Reference Index at 30 November 2018, with all other variables held constant, would have resulted in an estimated decrease in the net assets attributable to holders of redeemable participating shares as follows:

			Monetary
Number of	Reference	Reference	impact of a
Reference Index	Index	Index close	1% downward
units as of	close at	assuming a	movement of the
30 November	30 November	1% downward	Reference Index
2018	2018	movement	USD
231,344.313584	900.28	891.28	(2,082,746.59)

The number of Reference Index units reflect the swap positions as at 30 November 2018. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2018, the number of Reference Index units disclosed reflects the swap position on the following business day.

If the Reference Index, at 30 November 2018, had increased by 1% with all other variables held constant, this would have increased net assets attributable to holders of redeemable shares of the Fund by approximately USD 2,082,746.59.

Based on historic movements and volatilities in these market variables, and management's knowledge and experience of the financial markets, it was determined that the movements listed above are reasonably possible over the financial period.

## 2. Financial risk management (continued)

## B) Foreign currency risk/interest rate risk

Foreign currency and interest rate exposure is minimal due to the nature and strategy of the investments held by the Fund. As a result, no sensitivity analysis or exposure tables have been disclosed for foreign currency or interest rate risk. The Fund was not exposed to significant currency risk as all the swaps settle in the base currency of the Fund.

## C) Liquidity risk

The following table analyses the Fund's non-derivative financial liabilities into relevant maturity groupings based on the remaining period at the Statement of financial position date to the contractual maturity date. The amounts in the table are the contractual undiscounted cash flows. Balances due within twelve months equal their carrying balances as the impact of discounting is not significant. All amounts are stated in US Dollar.

As at 30 November	Less than	7 days to	
2018	7 days	1 month	Total
Purchase of securities			
awaiting settlement	27,374,958	-	27,374,958
Accrued expenses	-	25,684	25,684
Net assets attributable			
to holders of			
Redeemable Shares	208,242,091	-	208,242,091
Total financial liabilities	235,617,049	25,684	235,642,733

The table below analyses the Fund's derivative financial instruments in a loss position and is based on the fact that swaps are reset on a monthly basis, rather than the contractual maturity date of the swap. All amounts are stated in US Dollar.

As at 30 November 2018	7 days to 1 month		More than 3 months
Financial liabilities at			
fair value through profit			
or loss*	1,776,772	-	-

<sup>\*</sup> Derivatives settled net.

#### D) Fair value

The table below analyses within the fair value hierarchy the Fund's financial assets and liabilities (by class) measured at fair value. All amounts are stated in US Dollar.

As at 30 November			
2018	Level 1	Level 2	Level 3
Assets			
Financial assets held fo	r trading:		
- Equity securities	210,051,373	-	-
Total assets	210,051,373	-	-
Liabilities			
Financial liabilities held	for trading:		
- Derivatives	-	1,776,772	-
Total liabilities	-	1,776,772	-

## 2. Financial risk management (continued)

#### D) Fair value (continued)

The Fund did not hold any Level 3 instruments during the financial period. There were no transfers between Level 1 and Level 2 during the financial period.

Investments, whose values are based on quoted market prices in active markets, and therefore classified within Level 1, include active listed equities. The Fund does not adjust the quoted price for these instruments.

Financial instruments that trade in markets that are not considered to be active but are valued based on quoted market prices, dealer quotations or alternative pricing sources supported by observable inputs are classified within Level 2.

The Level 2 amounts above represent outperformance swaps. These are priced using a valuation comprising of observable data which tracks the performance of the Reference Index against the performance of the Fund's underlying equity basket.

The Schedule of investments shows the equities split by level, country of origin and industry group. The derivatives are outperformance swaps. All equities are classified as Level 1 and all outperformance swaps as Level 2.

## 3. Net gains on financial assets and liabilities at fair value through profit or loss

	Financial period ended 30 November 2018 USD
Realised losses on sale of	
investments	(10,898,432)
Realised gains on	
outperformance swaps*	8,655,392
Net change in unrealised appreciation on	
investments	4,449,080
Net change in unrealised	
depreciation on	
outperformance swaps	(1,776,772)
	429,268

<sup>\*</sup> Realised losses on outperformance swaps include an amount of USD 61,379 relating to swap fees.

## 4. Operating expenses

	Financial
	period ended
	30 November
	2018
	USD
Management fees	198,660
	198.660

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

## 5. Cash and cash equivalents

	As at
	30 November
	2018
	USD
The Northern Trust	
Company*	51
	51

\* Cash held is unsegregated.

#### 6. Debtors

	As at 30 November 2018 USD
Sale of securities	
awaiting settlement	27,368,081
	27,368,081

## 7. Creditors (amounts falling due within one year)

	As at
	30 November
	2018
	USD
Management fees	25,684
Purchase of securities	
awaiting settlement	27,374,958
	27,400,642

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

## 8. Segment reporting

IFRS 8 requires disclosures in respect of the Chief Operating Decision Maker ("CODM") and certain disclosures in respect of the country of origin of income. Management have determined the CODM is the Board of Directors.

All revenues are derived from financial assets and are attributable to a country based on the domicile of the issuer of the instrument. The Schedule of investments discloses the investments of the Fund at their fair value by their respective country of origin.

There was no dividend income received by the Fund for the financial period ended 30 November 2018.

## 9. Share capital

Redeemable	Financial
shares in issue	period ended
	30 November
	2018
Number of Redeemable Shares	
Issued and Fully Paid	
Balance at beginning of	
financial period	-
Issued during financial period	5,793,957
Total number of Class A	
Redeemable Shares in	
issue at end of financial period	5,793,957

### 10.Net asset value

	As at
	30 November
	2018
	USD
Total Net Asset Value	
Class A Redeemable Shares	208,242,091
Dealing Net Asset Value	
per Redeemable Share	
Class A Redeemable Shares	35.9413

#### 11.Collateral

The collateral for Invesco Goldman Sachs Equity Factor Index Emerging Markets UCITS ETF is unilateral. The Fund has entered into a Charge Account Control Agreement ("the Agreement") with each Swap Counterparty being J.P. Morgan Securities plc and Goldman Sachs International. The Agreement was in place from 25 August 2017 and from 11 August 2017 respectively. The collateral model involves the pledge of collateral to the Swap Counterparties in the form of equities. Equities pledged as collateral are marked with an asterisk in the Schedule of investments.

The following security was pledged by the Fund at 30 November 2018 to Goldman Sachs International.

As at 30 November			Fair Value
2018	Counterparty	Holding	USD
Alphabet Inc Class C	Goldman Sachs		_
Com USD0.001	International	(1,773)	(1,940,424)
			(1,940,424)

## Schedule of investments

## As at 30 November 2018

Transferable Securities admitted to an Official Stock Exchange Listing or traded on a Regulated Market. As the Fund launched during the financial period, there are no comparative percentage holdings.

	Financial assets at fair	Level 1 Fair value	% of net		Financial assets at fair	Level 1 Fair value	% o
Holdings	value through profit or loss	USD	assets	Holdings	value through profit or loss	USD	asset
	Equities: 100.87%				Guernsey: 1.08%		
	Belgium: 2.08%			24 520	Computers: 1.08%	2 241 242	1.0
F ( 400	Beverages: 2.08%	4 226 222	2.00	34,530	Amdocs Ltd Com GBP0.01	2,241,342	1.0
	Anheuser-Busch InBev SA/NV Com NPV	4,326,232	2.08	-	Total Guernsey	2,241,342	1.0
	Total Belgium	4,326,232	2.08		Ireland: 2.36%		
	Finland: 2.78%				Computers: 1.08%		
	Electric: 0.34%			13 717	Accenture PLC Class A Com		
34 458	Fortum Oyi Com EUR3.40	718,267	0.34	10,111	USD0.0000225	2,256,721	1.0
34,430	Food: 0.23%	110,201	0.54		Healthcare-Products: 1.28%		
8 258	Kesko Oyj Class B Com NPV	481,157	0.23	27,275	Medtronic PLC Com USD0.10	2,660,131	1.2
0,230	Forest Products & Paper: 0.96%	401,131	0.23		Total Ireland	4,916,852	2.3
75.331	UPM-Kymmene Oyj Com NPV	2,006,957	0.96				
. 0,001	Insurance: 0.73%	2,000,50.	0.50		Luxembourg: 1.32%		
33.894	Sampo Oyi Class A Com NPV	1,513,185	0.73		Iron/Steel: 0.27%		
00,02.	Machinery-Diversified: 0.28%	1,010,100		20,312	APERAM SA Com NPV	572,427	0.2
20.512	Metso Oyj Com NPV	584,566	0.28		Real Estate: 1.05%		
,	Packaging & Containers: 0.24%	,		253,977	Aroundtown SA Com EUR0.01	2,172,557	1.0
69.247	Metsa Board Oyj Com EUR1.70	481,014	0.24		Total Luxembourg	2,744,984	1.3
	Total Finland	5,785,146	2.78				
					Netherlands: 1.03%		
	Germany: 4.16%				Banks: 1.03%		
	Auto Parts & Equipment: 0.32%			176,902	ING Groep NV Com EUR0.01	2,139,976	1.03
7.114	Rheinmetall AG Class A Com NPV	658,885	0.32		Total Netherlands	2,139,976	1.03
.,	Biotechnology: 0.28%	,					
5.124	MorphoSys AG Class A Com NPV	585,386	0.28		Norway: 1.12%		
•	Chemicals: 0.31%	,			Food: 0.56%		
11.893	Lanxess AG Class A Com NPV	652,016	0.31	56,121	Leroy Seafood Group ASA Com NOK1.00	476,979	0.23
•	Computers: 0.23%	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		82,015	Orkla ASA Com NOK1.25	676,845	0.33
6,112	Bechtle AG Class A Com NPV	488,920	0.23		Insurance: 0.25%		
•	Electrical Components & Equipment:			65,764	Storebrand ASA Com NOK5.00	515,059	0.25
	0.23%				Media: 0.31%		
10,303	OSRAM Licht AG Class A Com NPV	472,106	0.23	18,584	Schibsted ASA Class A Com NOK0.50	672,443	0.3
	Insurance: 1.90%				Total Norway	2,341,326	1.12
9,599	Allianz SE Com NPV	2,026,969	0.97				
0 072	Muenchener Rueckversicherungs- Gesellschaft AG in Muenchen Com NPV	1,927,697	0.93		Sweden: 2.97%		
0,012		1,921,091	0.93		Auto Manufacturers: 0.65%		
12 000	Internet: 0.22% Delivery Hero SE Com NPV	466,126	0.22	97,169	Volvo AB Class B Com SEK1.20	1,351,660	0.65
12,009	Machinery-Diversified: 0.41%	400,120	0.22		Banks: 1.02%		
0 420	MAN SE Com NPV	062 242	0.41	203,931	Skandinaviska Enskilda Banken AB Class		
0,430	Real Estate: 0.26%	862,242	0.41		A Com SEK10.00	2,124,211	1.02
11 266		E40 006	0.26		Machinery-Construction & Mining: 0.44%		
11,200	Deutsche Wohnen SE Com NPV	540,086	0.26	111,619	Epiroc AB Class A Com SEK0.41	914,061	0.44
	Total Germany	8,680,433	4.16	22.25=	Miscellaneous Manufacturing: 0.27%	F(0.10=	
				33,005	Trelleborg AB Class B Com SEK25.00	563,193	0.27
				60.05	Telecommunications: 0.59%	4 222 22	
				98,238	Tele2 AB Class B Com SEK1.25	1,228,906	0.59
					Total Sweden	6,182,031	2.97

Schedule of investments (continued)

As at 30 November 2018

Transferable Securities admitted to an Official Stock Exchange Listing or traded on a Regulated Market. As the Fund launched during the financial period, there are no comparative percentage holdings.

	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets
	Switzerland: 7.54%				Electric: 1.39%		
	Chemicals: 0.41%			39,840	WEC Energy Group Inc Com USD0.01	2,887,603	1.39
43,330	Clariant AG Com CHF3.70	857,408	0.41		Electronics: 0.90%		
	Commercial Services: 0.57%			21,233	Amphenol Corp Class A Com USD0.001	1,867,230	0.90
24,191	Adecco Group AG Com CHF0.10	1,195,813	0.57		Food: 4.23%		
	Computers: 0.24%			39,331	Lamb Weston Holdings Inc Com USD1.00	3,016,688	1.45
14,711	Logitech International SA Com CHF0.25	494,317	0.24	86,015	Sysco Corp Com USD1.00	5,797,411	2.78
	Diversified Financial Services: 0.59%				Gas: 0.83%		
30,692	Julius Baer Group Ltd Com CHF0.02	1,238,613	0.59	24,065	Vectren Corp Com NPV	1,728,108	0.83
	Food: 2.53%				Healthcare-Products: 3.16%		
	Chocoladefabriken Lindt & Spruengli AG	024 200	0.44	36,520	Abbott Laboratories Com NPV	2,704,306	1.30
	Com CHF10.00	921,299	0.44	3,135	Intuitive Surgical Inc Com USD0.001	1,664,277	0.80
	Nestle SA Com CHF0.10	4,355,017	2.09	19,925	Masimo Corp Com USD0.001	2,200,119	1.06
	Healthcare-Products: 0.65%				Healthcare-Services: 1.62%		
	Straumann Holding AG Com CHF0.10	1,349,965	0.65	26,941	IQVIA Holdings Inc Com USD0.01	3,369,511	1.62
	Insurance: 1.99%				Internet: 5.09%		
	Baloise Holding AG Com CHF0.10	974,064	0.47	3,104	Alphabet Inc Class C Com USD0.001*	3,397,111	1.63
•	Swiss Life Holding AG Com CHF5.10	1,069,014	0.51	1,022	Amazon.com Inc Com USD0.01	1,727,354	0.83
•	Swiss Re AG Class A Com CHF0.10	2,096,510	1.01	1,546	Booking Holdings Inc Com USD0.008	2,924,846	1.40
	Retail: 0.56%			14,951	F5 Networks Inc Com NPV	2,571,123	1.23
	Swatch Group AG Class B Com CHF2.25	1,148,622	0.56		Iron/Steel: 0.93%		
	Total Switzerland	15,700,642	7.54	55,052	Steel Dynamics Inc Com USD0.005	1,937,830	0.93
					Machinery-Diversified: 1.97%		
	United States: 74.43%			27,166	Xylem Inc Com USD0.01	1,982,575	0.95
	Aerospace/Defense: 2.14%			11,857	Zebra Technologies Corp Class A Com	2 424 000	4.00
	United Technologies Corp Com USD1.00	4,465,680	2.14		USD0.01	2,131,889	1.02
	Agriculture: 1.24%	0.554.000		10.650	Media: 3.72%		
	Altria Group Inc Com USD0.33	2,576,023	1.24	10,030	Charter Communications Inc Class A Com USD0.001	3,508,614	1.68
	Airlines: 1.01%			137,994	Viacom Inc Class B Com USD0.001	4,258,495	2.04
	JetBlue Airways Corp Com USD0.01	2,093,579	1.01		Oil & Gas: 3.44%		
	Banks: 0.97%			21,871	Chevron Corp Com USD0.75	2,601,337	1.25
	SVB Financial Group Com USD0.001	2,022,427	0.97	57,325	Exxon Mobil Corp Com NPV	4,557,337	2.19
	Biotechnology: 4.20%				Pharmaceuticals: 5.65%		
	Celgene Corp Com USD0.01	6,911,382	3.32	29,213	AbbVie Inc Com USD0.01	2,753,910	1.32
90,558	Exelixis Inc Com USD0.001	1,839,233	0.88	56,025	CVS Health Corp Com USD0.01	4,493,205	2.16
	Computers: 1.87%	0.040.405		30,710	Johnson & Johnson Com USD1.00	4,511,299	2.17
	Fortinet Inc Com USD0.001	2,210,105	1.06		Private Equity: 2.07%		
	Nutanix Inc Class A Com USD0.000025	1,694,151	0.81	188,114	KKR & Co Inc Class A Com NPV	4,311,573	2.07
	Cosmetics/Personal Care: 1.24%	00			Retail: 6.75%		
	Procter & Gamble Co Com NPV	2,579,745	1.24	11,434	Costco Wholesale Com USD0.005	2,644,456	1.27
	Distribution/Wholesale: 0.82%	4 740 00=	0.00		Lowe's Cos Inc Com USD0.50	1,649,588	0.79
	Watsco Inc Com USD0.50	1,710,835	0.82	59,486	Macy's Inc Com USD0.01	2,035,611	0.98
	Diversified Financial Services: 0.81%	1 (00 10 :	0.61		TJX Cos Inc Com USD1.00	5,123,779	2.46
8,406	Mastercard Inc Class A Com USD0.0001	1,690,194	0.81	30,714	Walgreens Boots Alliance Inc Com USD0.01	2,600,554	1.25

<sup>\*</sup> Asset partly pledged as collateral. Please see Note 11 for details.

Schedule of investments (continued)

Fair value outperformance swaps

As at 30 November 2018

Transferable Securities admitted to an Official Stock Exchange Listing or traded on a Regulated Market As the Fund launched during the financial period, there are no comparative percentage holdings.

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	
				Total value of investments
	Semiconductors: 2.14%			
9,297	Broadcom Inc Com NPV	2,207,201	1.06	Cash and cash equivalents*
47,091	Integrated Device Technology Inc USD0.001	c Com 2,257,543	1.08	Other net liabilities
	Software: 9.52%			
14,449	Adobe Inc Com USD0.0001	3,625,110	1.74	Net assets attributable to hold
59,345	Microsoft Corp Com USD0.00000	6,580,767	3.16	participating shares
52,441	Oracle Corp Com USD0.01	2,557,023	1.23	
44,927	Paychex Inc Com USD0.01	3,179,035	1.53	* All cash holdings are held wit
17,993	Tableau Software Inc Class A Cor USD0.0001	m 2,242,648	1.08	** These outperformance swap Emerging Markets Net TR Inde
14,747	Take-Two Interactive Software In USD0.01	nc Com 1,617,303	0.78	Combined notional values of or
	Telecommunications: 5.73%			
172,555	AT&T Inc Com USD1.00	5,390,618	2.59	
136,313	Cisco Systems Inc Com USD0.00	1 6,525,303	3.14	
	Transportation: 0.99%			Unaudited Analysis of Total As  Transferable securities and m
27,139	XPO Logistics Inc Com USD0.003	2,058,765	0.99	official stock exchange listing
	Total United States	154,992,409	74.43	Transferable securities and m
	Total equities	210,051,373	100.87	regulated market.
				Financial derivative instrume
	Outperformance swaps**: -0.85%			Other assets.
		Level 2	% of	
Counterparty	v CCY Matu	Fair value rity date USD	net assets	
Goldman Sad Internationa	chs	-	(0.85)	
		12/2021 (1,776,772)		
air value ou	tperformance swaps losses	(1,776,772)	(0.85)	

(1,776,772) (0.85)

	Fair value USD	net assets
Total value of investments	208,274,601	100.02
Cash and cash equivalents*	51	0.00
Other net liabilities	(32,561)	(0.02)
Net assets attributable to holders of redeemable participating shares	208,242,091	100.00
. , .		
* All cash holdings are held with The Northern T ** These outperformance swaps track the Goldn Emerging Markets Net TR Index. Combined notional values of outperformance sw	nan Sachs Equity Fact	
* All cash holdings are held with The Northern T ** These outperformance swaps track the Goldn Emerging Markets Net TR Index.	nan Sachs Equity Fact	
* All cash holdings are held with The Northern T ** These outperformance swaps track the Goldn Emerging Markets Net TR Index.	nan Sachs Equity Fact	9. % of total
* All cash holdings are held with The Northern T ** These outperformance swaps track the Goldn Emerging Markets Net TR Index. Combined notional values of outperformance sw	nan Sachs Equity Fact	9. % of total assets
* All cash holdings are held with The Northern T  ** These outperformance swaps track the Goldn Emerging Markets Net TR Index.  Combined notional values of outperformance sw  Unaudited Analysis of Total Assets  Transferable securities and money market inst	nan Sachs Equity Fact ap losses 209,061,229	9. % of total assets
* All cash holdings are held with The Northern T  ** These outperformance swaps track the Goldn Emerging Markets Net TR Index.  Combined notional values of outperformance sw  Unaudited Analysis of Total Assets  Transferable securities and money market inst official stock exchange listing.  Transferable securities and money market inst	nan Sachs Equity Fact ap losses 209,061,229	% of total assets 88.47

### Invesco Communications S&P US Select Sector UCITS ETF Annual Report and Audited Financial Statements 2018

### Statement of comprehensive income

For the financial period ended 30 November 2018	Notes	Financial period ended 30 November 2018* USD
Income		
Net losses on financial assets and liabilities at fair value through		
profit or loss	3	(539,860)
Total investment expense		(539,860)
Operating expenses	4	(3,010)
Net expense		(542,870)
Loss for the financial period		(542,870)
Decrease in Net Assets Attributable to Holders of Redeemable Shares	S	(542,870)

There are no recognised gains or losses arising in the financial period other than the decrease in Net Assets Attributable to Holders of Redeemable Shares of the Company. In arriving at the results of the financial period, all amounts above relate to continuing operations.

### Statement of financial position

As at 30 November 2018	Notes	As at 30 November 2018* USD
Current Assets		
Assets at fair value through profit or loss		
Financial assets at fair value through profit or loss	1, 2(d)	10,650,152
Loans and receivables		
Cash and cash equivalents	5	34
Debtors	6	12,694
Total Current Assets		10,662,880
Current Liabilities		
Liabilities at fair value through profit or loss		
Financial liabilities at fair value through profit or loss	1, 2(d)	(8,434)
Other financial liabilities		
Creditors (amounts falling due within one year)	7	(13,290)
Total Current Liabilities (excluding Net Assets Attributable to		
Holders of Redeemable Shares)		(21,724)
Net Assets Attributable to Holders of Redeemable Shares		10,641,156

<sup>\*</sup> As the Fund launched on 17 September 2018, there are no comparative figures for the financial period ended 30 November 2017.

The accompanying notes form an integral part of the Financial Statements.

### Statement of changes in net assets attributable to holders of redeemable shares

For the financial period ended 30 November 2018	Notes	Financial period ended 30 November 2018* USD
Net Assets Attributable to Holders of Redeemable Shares		
at beginning of the financial period		-
Decrease in Net Assets Attributable to		
Holders of Redeemable Shares from operations		(542,870)
Amounts received on issue of Redeemable Shares		11,184,026
Increase in Net Assets resulting from Share transactions		11,184,026
Net Assets Attributable to Holders of Redeemable Shares		
at the end of the financial period	10	10,641,156
For the financial period ended 30 November 2018	Notes	Financial period ended 30 November 2018* USD
Cash flows from operating activities		10 120 502
Proceeds from sale of investments		19,438,592
Purchase of investments		(30,620,210)
Management fees paid		(2,374)
Net cash outflow from operating activities		(11,183,992)
Cash flows from financing activities		
Proceeds from issue of Redeemable Shares		11,184,026
Net cash inflow from financing activities		11,184,026
Net increase in cash and cash equivalents		34
Cash and cash equivalents at the end of the financial period	5	34

<sup>\*</sup> As the Fund launched on 17 September 2018, there are no comparative figures for the financial period ended 30 November 2017.

The accompanying notes form an integral part of the Financial Statements.

#### Notes to the Financial Statements

#### For the financial period ended 30 November 2018

#### General information

#### Investment objective and policy

The investment objective of the Fund is to achieve the net total return performance of the S&P Select Sector Capped 20% Communications Index (the "Reference Index") less fees, expenses and transaction costs. The Fund does not intend to make dividend payments.

The S&P Select Sector Capped 20% Communications Index represents the communications sector of the S&P 500 Index. All constituent securities are classified according to the Global Industry Classification Standard ((GICS®, the standard recognized by market participants worldwide for global sector and industry classifications) and maintain the same classification as that found in the parent S&P 500.

The Fund shall not invest more than 10% of its net assets in other UCITS or other open or closed ended CIS.

The functional currency of the Fund is US Dollar and the Fund is valued in US Dollar.

#### 1. Significant accounting policies

See pages 34 to 41 for significant accounting policies.

#### 2. Financial risk management

See pages 41 to 48 for general notes. The risk management technique applying to this Fund is the Commitment Approach. A sensitivity analysis is presented below to reflect the Commitment Approach applied.

#### A) Other price risk - sensitivity analysis

The sensitivity analysis for the Fund assumes a change in the market price of the investments while holding all other variables constant. In practice this is unlikely to occur and changes in some of the variables may be correlated. In addition, as the sensitivity analysis uses historical data as a basis for determining future events, it does not encompass all possible scenarios, particularly those that are of an extreme nature. The reasonably possible decrease in the Reference Index is based on the movements over the financial period ended 30 November 2018. These movements may be different from the long term volatility of the Reference Index.

As detailed in the tables below, the decrease in the Reference Index at 30 November 2018, with all other variables held constant, would have resulted in an estimated decrease in the net assets attributable to holders of redeemable participating shares as follows:

			Monetary
Number of	Reference	Reference	impact of a
Reference Index	Index	Index close	1% downward
units as of	close at	assuming a	movement of the
30 November	30 November	1% downward	Reference Index
2018	2018	movement	USD
37,218.561591	285.93	283.07	(106,417.92)

The number of Reference Index units reflect the swap positions as at 30 November 2018. Where a subscription or redemption is received by the Fund with a dealing date of 30 November 2018, the number of Reference Index units disclosed reflects the swap position on the following business day.

If the Reference Index, at 30 November 2018, had increased by 1% with all other variables held constant, this would have increased net assets attributable to holders of redeemable shares of the Fund by approximately USD 106,417.92.

Based on historic movements and volatilities in these market variables, and management's knowledge and experience of the financial markets, it was determined that the movements listed above are reasonably possible over the financial period.

#### 2. Financial risk management (continued)

### B) Foreign currency risk/interest rate risk

Foreign currency and interest rate exposure is minimal due to the nature and strategy of the investments held by the Fund. As a result, no sensitivity analysis or exposure tables have been disclosed for foreign currency or interest rate risk. The Fund was not exposed to significant currency risk as all the swaps settle in the base currency of the Fund.

### C) Liquidity risk

The following table analyses the Fund's non-derivative financial liabilities into relevant maturity groupings based on the remaining period at the Statement of financial position date to the contractual maturity date. The amounts in the table are the contractual undiscounted cash flows. Balances due within twelve months equal their carrying balances as the impact of discounting is not significant. All amounts are stated in US Dollar.

As at 30 November	Less than	7 days to	
2018	7 days	1 month	Total
Purchase of securities			
awaiting settlement	12,654	-	12,654
Accrued expenses	-	636	636
Net assets attributable			
to holders of			
Redeemable Shares	10,641,156	-	10,641,156
Total financial liabilities	10,653,810	636	10,654,446

The table below analyses the Fund's derivative financial instruments in a loss position and is based on the fact that swaps are reset on a monthly basis, rather than the contractual maturity date of the swap. All amounts are stated in US Dollar.

As at 30 November 2018	7 days to 1 month		More than 3 months
Financial liabilities at			
fair value through profit			
or loss*	8,434	-	-

<sup>\*</sup> Derivatives settled net.

#### D) Fair value

The table below analyses within the fair value hierarchy the Fund's financial assets and liabilities (by class) measured at fair value. All amounts are stated in US Dollar.

As at 30 November			
2018	Level 1	Level 2	Level 3
Assets			
Financial assets held for	r trading:		
- Equity securities	10,554,701	-	-
	-	95,451	-
Total assets	10,554,701	95,451	-
Liabilities			
Financial liabilities held	for trading:		
- Derivatives	-	8,434	-
Total liabilities	-	8.434	-

#### 2. Financial risk management (continued)

#### D) Fair value (continued)

The Fund did not hold any Level 3 instruments during the financial period. There were no transfers between Level 1 and Level 2 during the financial period.

Investments, whose values are based on quoted market prices in active markets, and therefore classified within Level 1, include active listed equities. The Fund does not adjust the quoted price for these instruments.

Financial instruments that trade in markets that are not considered to be active but are valued based on quoted market prices, dealer quotations or alternative pricing sources supported by observable inputs are classified within Level 2.

The Level 2 amounts above represent outperformance swaps. These are priced using a valuation comprising of observable data which tracks the performance of the Reference Index against the performance of the Fund's underlying equity basket.

The Schedule of investments shows the equities split by level, country of origin and industry group. The derivatives are outperformance swaps. All equities are classified as Level 1 and all outperformance swaps as Level 2.

# 3. Net losses on financial assets and liabilities at fair value through profit or loss

	Financial period ended 30 November 2018 USD
Realised losses on sale of	
investments	(729,743)
Realised gains on	
outperformance swaps	632,899
Net change in unrealised	
depreciation on	
investments	(530,033)
Net change in unrealised	
appreciation on	
outperformance swaps	87,017
	(539,860)

### 4. Operating expenses

	Financial
	period ended
	30 November
	2018
	USD
Management fees	3,010
	3,010

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

#### 5. Cash and cash equivalents

	As at
	30 November
	2018
	USD
The Northern Trust	
Company*	34
	34

<sup>\*</sup> Cash held is unsegregated.

#### 6. Debtors

	As at
	30 November
	2018
	USD
Sale of securities	
awaiting settlement	12,694
	12,694

### 7. Creditors (amounts falling due within one year)

	As at
	30 November
	2018
	USD
Management fees	636
Purchase of securities	
awaiting settlement	12,654
	13,290

All other expenses and fees of the Fund are paid by the Manager or the Promoter.

#### 8. Segment reporting

IFRS 8 requires disclosures in respect of the Chief Operating Decision Maker ("CODM") and certain disclosures in respect of the country of origin of income. Management have determined the CODM is the Board of Directors.

All revenues are derived from financial assets and are attributable to a country based on the domicile of the issuer of the instrument. The Schedule of investments discloses the investments of the Fund at their fair value by their respective country of origin.

There was no dividend income received by the Fund for the financial period ended 30 November 2018.

#### 11.Collateral

The collateral for Invesco Communications S&P US Select Sector UCITS ETF is unilateral. The Fund has entered into a Charge Account Control Agreement ("the Agreement") with each Swap Counterparty being J.P. Morgan Securities plc and Goldman Sachs International. The Agreement was in place from 25 August 2017 and from 11 August 2017 respectively. The collateral model involves the pledge of collateral to the Swap Counterparties in the form of equities. Equities pledged as collateral are marked with an asterisk in the Schedule of investments.

There were no securities pledged by the Fund as at 30 November 2018.

9. Share capital	
Redeemable	Financial
shares in issue	period ended
	30 November
	2018
Number of Redeemable Shares	
Issued and Fully Paid	
Balance at beginning of	
financial period	<u>-</u>
Issued during financial period	270,200
Total number of Class A	
Redeemable Shares in	
issue at end of financial period	270,200
10.Net asset value	
	As at
	30 November
	2018
	USD
Total Net Asset Value	
Class A Redeemable Shares	10,641,156
Dealing Net Asset Value	
per Redeemable Share	
Class A Redeemable Shares	39.3825

### Schedule of investments

### As at 30 November 2018

Transferable Securities admitted to an Official Stock Exchange Listing or traded on a Regulated Market. As the Fund launched during the financial period, there are no comparative percentage holdings.

	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net	Financial assets at fair Holdings value through profit or loss	Level 1 Fair value USD	% of net
	Equities: 99.19%		ussets	Denmark: 1.84%		assets
	Austria: 0.02%			Agriculture: 0.00%		
	Banks: 0.01%			28 Scandinavian Tobacco Group A/S Class A		
12	Erste Group Bank AG Class A Com NPV	474	0.01	Com DKK1.00	371	0.00
	Building Materials: 0.00%			Banks: 0.02%		
8	Wienerberger AG Class A Com NPV	179	0.00	37 Ringkjoebing Landbobank A/S Com DKK1.00	2.021	0.02
	Electric: 0.01%			24 Spar Nord Bank A/S Com DKK10.00	204	0.02
11	EVN AG Class A Com NPV	175	0.00	Beverages: 0.01%	204	0.00
10	Verbund AG Class A Com NPV	409	0.01	4 Carlsberg A/S Class B Com DKK20.00	443	0.0
	Oil & Gas: 0.00%			3 Royal Unibrew A/S Com DKK2.00	217	0.00
4	OMV AG Class A Com NPV	202	0.00	Biotechnology: 0.00%	211	0.00
	Transportation: 0.00%			5 H Lundbeck A/S Com DKK5.00	205	0.00
5	Oesterreichische Post AG Class A Com			Building Materials: 0.24%	205	0.00
	NPV	184	0.00	100 Rockwool International A/S Class B Com		
	Total Austria	1,623	0.02	DKK10.00	26,019	0.24
				Engineering & Construction: 0.54%		
	Belgium: 5.38%			1,915 Per Aarsleff Holding A/S Com DKK2.00	57,118	0.54
	Chemicals: 0.57%			Retail: 1.00%		
2	Solvay SA Com EUR15.00	216	0.00	10,838 Matas A/S Com DKK2.50	106,055	1.00
1,753	Tessenderlo Group SA Com NPV	60,934	0.57	Software: 0.01%		
	Electric: 0.13%			7 SimCorp A/S Com DKK1.00	446	0.01
208	Elia System Operator SA/NV Com NPV	13,871	0.13	Telecommunications: 0.01%		
	Electronics: 0.74%			41 GN Store Nord A/S Com DKK4.00	1,433	0.01
698	Barco NV Com NPV	78,162	0.74	Transportation: 0.01%		
	Engineering & Construction: 3.43%			12 DSV A/S Com DKK1.00	918	0.01
3,447	Cie d'Entreprises CFE Com NPV	365,308	3.43	Total Denmark	195,450	1.84
	Holding Companies-Diversified: 0.06%					
100	Financiere de Tubize SA Com NPV	6,760	0.06	Finland: 0.14%		
	Insurance: 0.01%			Food: 0.00%		
13	Ageas Com NPV	628	0.01	8 Kesko Oyj Class B Com NPV	466	0.00
	Investment Companies: 0.00%			Forest Products & Paper: 0.13%		
3	Groupe Bruxelles Lambert SA Com NPV	270	0.00	293 Stora Enso Oyj Com EUR1.70	3,754	0.04
	Pharmaceuticals: 0.01%			355 UPM-Kymmene Oyj Com NPV	9,458	0.09
12	UCB SA Com NPV	1,009	0.01	Insurance: 0.00%		
	Telecommunications: 0.43%			5 Sampo Oyj Class A Com NPV	223	0.00
2,441	Orange Belgium SA Com NPV	45,603	0.43	Leisure Time: 0.00%		
	Total Belgium	572,761	5.38	5 Amer Sports Oyj Com NPV	187	0.00
			_	Oil & Gas: 0.01%		
	Canada: 1.54%			6 Neste Oyj Com NPV	469	0.01
	Energy-Alternate Sources: 1.54%			Telecommunications: 0.00%	.37	0.01
9,670	Canadian Solar Inc Com NPV	163,423	1.54	19 DNA Oyj Com NPV	351	0.00
	Total Canada	163,423	1.54	Total Finland	14,908	0.14

Schedule of investments (continued)

As at 30 November 2018

Transferable Securities admitted to an Official Stock Exchange Listing or traded on a Regulated Market. As the Fund launched during the financial period, there are no comparative percentage holdings.

	Financial assets at fair	Level 1 Fair value	% of net	Financial assets at fair	Level 1 Fair value	% c
loldings	value through profit or loss	USD	assets	Holdings value through profit or loss	USD	asse
	Germany: 2.92%			Internet: 0.00%		
	Airlines: 0.00%			6 Scout24 AG Class A Com NPV	250	0.0
10	Deutsche Lufthansa AG Com NPV	243	0.00	Leisure Time: 0.00%		
	Apparel: 0.02%			6 CTS Eventim AG & Co KGaA Com NPV	230	0.0
6	Adidas AG Class A Com NPV	1,323	0.01	Metal Fabricate/Hardware: 0.11%		
2	Puma SE Com NPV	1,003	0.01	212 Aurubis AG Class A Com NPV	11,541	0.1
	Auto Manufacturers: 0.00%			Miscellaneous Manufacturing: 0.00%		
4	Porsche Automobil Holding SE Pref NPV	256	0.00	2 Siemens AG Com NPV	232	0.0
2	Volkswagen AG Pref NPV	337	0.00	Packaging & Containers: 0.05%		
	Auto Parts & Equipment: 0.01%			75 Gerresheimer AG Class A Com NPV	5,341	0.0
13	JOST Werke AG Class A Com NPV	439	0.01	Pharmaceuticals: 0.00%		
3	Rheinmetall AG Class A Com NPV	278	0.00	3 Bayer AG Com NPV	219	0.0
	Biotechnology: 0.01%			Real Estate: 0.02%		
6	MorphoSys AG Class A Com NPV	685	0.01	15 Deutsche Wohnen SE Com NPV	719	0.0
	Chemicals: 0.19%			38 DIC Asset AG Class A Com NPV	415	0.0
367	Brenntag AG Class A Com NPV	16,966	0.16	18 TAG Immobilien AG Class A Com NPV	431	0.0
12	Covestro AG Class A Com NPV	691	0.01	Retail: 0.30%		
32	Evonik Industries AG Class A Com NPV	861	0.01	3 Cewe Stiftung & Co KGAA Com NPV	233	0.0
2	KWS Saat SE Com EUR3.00	652	0.01	549 Hornbach Holding AG & Co KGaA Com NPV	21 452	0.5
	Commercial Services: 1.76%				31,453	0.3
1,755	Amadeus Fire AG Class A Com NPV	187,383	1.76	Semiconductors: 0.01%	F42	0.0
20	Hamburger Hafen und Logistik AG Com	420	0.00	6 Siltronic AG Class A Com NPV	542	0.0
_	NPV	438	0.00	Software: 0.00%	44.0	
3	Sixt SE Com NPV	288	0.00	4 SAP SE Com NPV	412	0.0
15	Computers: 0.00% SLM Solutions Group AG Class A Com			Telecommunications: 0.00% 103 Telefonica Deutschland Holding AG Com		
15	NPV	216	0.00	NPV	417	0.0
	Cosmetics/Personal Care: 0.01%			Total Germany	311,048	2.9
6	Beiersdorf AG Class A Com NPV	642	0.01	•	-	
	Diversified Financial Services: 0.36%			Israel: 2.78%		
1,949	Wuestenrot & Wuerttembergische AG			Electronics: 0.58%		
	Com NPV	38,486	0.36	1,055 Orbotech Ltd Com USD0.14	61,211	0.5
	Electric: 0.00%			Home Furnishings: 2.20%	,	
21	E.ON SE Com NPV	214	0.00	1,631 SodaStream International Ltd Com		
	Energy-Alternate Sources: 0.00%			ILS0.65	234,293	2.2
29	Encavis AG Class A Com NPV	195	0.00	Total Israel	295,504	2.7
19	Nordex SE Com NPV	187	0.00			
	Healthcare-Products: 0.00%			Liechtenstein: 0.00%		
6	Carl Zeiss Meditec AG Class B Com NPV	414	0.00	Banks: 0.00%		
	Healthcare-Services: 0.05%			4 Liechtensteinische Landesbank AG Com		
78	Fresenius SE & Co KGaA Com NPV	4,426	0.04	CHF5.00	268	0.0
28	Rhoen-Klinikum AG Class A Com NPV Insurance: 0.02%	705	0.01	Total Liechtenstein	268	0.0
3	Allianz SE Com NPV	633	0.01	Luxembourg: 0.00%		
3	Muenchener Rueckversicherungs-			Iron/Steel: 0.00%		
	Gesellschaft AG in Muenchen Com NPV	652	0.01	14 APERAM SA Com NPV	395	0.0
				16 ArcelorMittal Com NPV	363	0.0

Schedule of investments (continued)

As at 30 November 2018

Transferable Securities admitted to an Official Stock Exchange Listing or traded on a Regulated Market. As the Fund launched during the financial period, there are no comparative percentage holdings.

Financial assets at fair Holdings value through profit or loss	Level 1 Fair value USD	% of net assets	Financial assets at fair Holdings value through profit or loss	Level 1 Fair value USD	% of net
Real Estate: 0.00%	עפט	assets	Environmental Control: 0.01%	020	assets
9 Grand City Properties SA Com EURO.10	212	0.00	17 Tomra Systems ASA Com NOK1.00	461	0.01
·	970		Food: 0.00%	401	0.0.
Total Luxembourg	910	0.00	14 Austevoll Seafood ASA Com NOK0.50	193	0.00
Netherlands: 2.12%			16 Grieg Seafood ASA Com NOK4.00	210	0.00
			8 Norway Royal Salmon ASA Com	210	0.00
Agriculture: 0.00%  36 ForFarmers NV Com NPV	353	0.00	NOK1.00	184	0.00
Banks: 0.01%	333	0.00	4 Salmar ASA Com NOK0.25	225	0.0
50 ING Groep NV Com EURO.01	605	0.01	Insurance: 0.00%		
•	605	0.01	12 Gjensidige Forsikring ASA Com NOK2.00	187	0.00
Biotechnology: 0.01%	075	0.01	26 Storebrand ASA Com NOK5.00	204	0.00
9 Argenx SE Com NPV	875	0.01	Internet: 0.00%		
Chemicals: 0.01%			16 Atea ASA Com NOK1.00	223	0.00
12 Akzo Nobel NV Com EUR2.00	1,007	0.01	Mining: 0.00%		
2 Koninklijke DSM NV Com EUR1.50	177	0.00	34 Norsk Hydro ASA Com NOK1.10	160	0.00
Commercial Services: 0.58%	(4.005	0.50	Oil & Gas: 0.00%		
4,972 Brunel International NV Com EUR0.03	61,925	0.58	215 DNO ASA Com NOKO.25	361	0.00
5 Randstad NV Com EUR0.10	243	0.00	Oil & Gas Services: 0.01%		
Electronics: 0.01%			15 TGS NOPEC Geophysical Co ASA Com		
15 Koninklijke Philips NV Com EUR0.20	565	0.01	NOK0.25	419	0.01
Food: 0.01%			Real Estate: 0.00%		
32 Koninklijke Ahold Delhaize NV Com EURO.01	823	0.01	15 Entra ASA Com NOK1.00	197	0.00
Insurance: 0.01%			Retail: 0.00%		
5 ASR Nederland NV Com EUR0.16	216	0.00	80 Europris ASA Com NOK1.00	220	0.00
20 NN Group NV Com NPV	851	0.01	Telecommunications: 0.02%		
Leisure Time: 0.01%			77 Telenor ASA Com NOK6.00	1,490	0.02
15 Basic-Fit NV Com EUR0.06	449	0.01	Total Norway	69,994	0.66
Media: 0.40%					
712 Wolters Kluwer NV Com EUR0.12	42,985	0.40	Portugal: 0.01%		
Metal Fabricate/Hardware: 1.06%	42,703	0.40	Electric: 0.01%		
2,555 AMG Advanced Metallurgical Group NV			114 EDP - Energias de Portugal SA Com		
Com EUR0.02	113,170	1.06	EUR1.00	398	0.01
Semiconductors: 0.01%			Forest Products & Paper: 0.00%		
4 ASML Holding NV Com EUR0.09	675	0.01	28 Altri SGPS SA Com EUR0.13	204	0.00
Telecommunications: 0.00%			Oil & Gas: 0.00%		
70 Koninklijke KPN NV Com EUR0.04	207	0.00	11 Galp Energia SGPS SA Com EUR1.00	181	0.00
Total Netherlands	225,126	2.12	Total Portugal	783	0.01
			Sweden: 8.77%		
Norway: 0.66%			Agriculture: 0.53%		
Banks: 0.21%			1,452 Swedish Match AB Class A Com SEK1.98	56,701	0.53
1,296 DNB ASA Com NOK10.00	22,220	0.21	Auto Manufacturers: 0.01%	20,101	5.50
19 SpareBank 1 SMN Com NOK20.00	193	0.00	42 Volvo AB Class B Com SEK1.20	584	0.01
18 SpareBank 1 SR-Bank ASA Com NOK25.00	194	0.00	Banks: 1.19%	304	3.01
Engineering & Construction: 0.41%	174	0.00	12,185 Skandinaviska Enskilda Banken AB Class		
29,593 Kvaerner ASA Com NOK0.34	12 652	0.41	A Com SEK10.00	126,923	1.19
27,373 AVdernier ASA COM NUNU.34	42,653	0.41			

Schedule of investments (continued)

As at 30 November 2018

Transferable Securities admitted to an Official Stock Exchange Listing or traded on a Regulated Market. As the Fund launched during the financial period, there are no comparative percentage holdings.

Holdinas	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdinas	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets
<b>,</b> -	Biotechnology: 0.17%				Pharmaceuticals: 0.01%		
1,079	Vitrolife AB Class A Com SEK1.02	18,376	0.17	27	Swedish Orphan Biovitrum AB Class A		
	Commercial Services: 0.01%				Com SEK0.55	583	0.01
37	AcadeMedia AB Class A Com SEK1.00	181	0.00		Real Estate: 0.00%		
24	Securitas AB Class B Com SEK1.00	404	0.01		Castellum AB Class A Com SEK0.50	210	0.00
	Diversified Financial Services: 0.00%			12	Pandox AB Class A Com SEK2.50	193	0.00
30	Resurs Holding AB Com NPV	194	0.00		Toys/Games/Hobbies: 0.00%		
	Engineering & Construction: 0.00%			7	G5 Entertainment AB Class A Com SEK0.10	122	0.00
47	Peab AB Class A Com SEK5.35	381	0.00	-	Total Sweden	932,998	8.77
	Entertainment: 0.66%			-	Total Sweden	932,990	0.11
2,839	SkiStar AB Class A Com SEK0.50	69,719	0.66		Switzerland: 10.39%		
	Food: 1.64%				Auto Parts & Equipment: 0.02%		
11,961	AAK AB Com NPV	173,611	1.63	2	Georg Fischer AG Com CHF1.00	1,555	0.02
144	Cloetta AB Class B Com SEK5.00	412	0.01	2	Banks: 0.62%	1,555	0.02
	Forest Products & Paper: 0.56%			2	Banque Cantonale Vaudoise Com		
2,841	Holmen AB Class B Com SEK25.00	59,860	0.56	_	CHF10.00	1,525	0.01
	Hand/Machine Tools: 0.00%			1	Berner Kantonalbank AG Com CHF20.00	208	0.00
25	Sandvik AB Class A Com SEK1.20	371	0.00	9,333	EFG International AG Class A Com		
	Healthcare-Products: 0.00%				CHF0.50	63,879	0.60
16	Elekta AB Class B Com SEK0.50	193	0.00	45	UBS Group AG Com CHF0.10	608	0.01
	Holding Companies-Diversified: 0.00%				Building Materials: 0.00%		
10	Industrivarden AB Class A Com SEK2.50	209	0.00	2	Sika AG Com CHF0.01	248	0.00
	Home Furnishings: 0.01%				Chemicals: 0.00%		
31	Electrolux AB Class B Series B Com			10	Clariant AG Com CHF3.70	198	0.00
	SEK5.00	704	0.01		Computers: 0.11%		
	Iron/Steel: 0.60%			337	Logitech International SA Com CHF0.25	11,324	0.11
17,755	SSAB AB Class A Com SEK8.80	63,501	0.60		Diversified Financial Services: 0.49%		
	Machinery-Construction & Mining: 0.00%			618	Cembra Money Bank AG Class A Com CHF1.00	51,482	0.48
24	Epiroc AB Class A Com SEK0.41	197	0.00	4	Julius Baer Group Ltd Com CHF0.02	161	0.00
	Machinery-Diversified: 0.00%				Partners Group Holding AG Class A Com	101	0.00
12	Beijer Ref AB Class A Com SEK8.75	205	0.00	_	CHF0.01	1,310	0.01
	Metal Fabricate/Hardware: 0.53%				Electric: 0.00%		
7,602	Lindab International AB Class A Com	F. (22	0.50	3	Alpiq Holding AG Com CHF10.00	255	0.00
	SEK1.00	56,632	0.53		Electrical Components & Equipment:		
2 00 4	Mining: 0.61%		0.44		3.63%		
2,884	Boliden AB Class A Com SEK2.11	64,613	0.61	5,465	Huber + Suhner AG Com CHF0.25	386,627	3.63
007	Miscellaneous Manufacturing: 1.84%	10.007	0.47		Electronics: 0.00%		
	Alfa Laval AB Class A Com SEK2.84	18,007	0.17	2	ALSO Holding AG Com CHF1.00	223	0.00
	Indutrade AB Class A Com SEK1.00	18,202	0.17		Engineering & Construction: 0.37%		
•	Nolato AB Class B Com SEK5.00	95,787	0.90	243	Flughafen Zurich AG Com CHF10.00	39,683	0.37
3,723	Trelleborg AB Class B Com SEK25.00	63,529	0.60		Food: 0.09%		
	Oil & Gas: 0.40%			3	Barry Callebaut AG Com CHF0.02	5,076	0.05
1,611	Lundin Petroleum AB Class A Com SEK0.01	42,394	0.40	1	Emmi AG Com CHF10.00	759	0.01

Schedule of investments (continued)

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Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net	Holdinas	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets
	Nestle SA Com CHF0.10	2,045	0.02	•	Auto Parts & Equipment: 0.98%		
6	Orior AG Com CHF4.00	499	0.01	7	Altra Industrial Motion Corp Com		
	Healthcare-Products: 0.00%				USD0.001	221	0.00
1	Lonza Group AG Com CHF1.00	323	0.00	6,673	Commercial Vehicle Group Inc Com USD0.01	46,578	0.44
	Insurance: 2.43%			786	Cooper-Standard Holdings Inc Com		
862	Baloise Holding AG Com CHF0.10	126,624	1.19		USD0.001	57,472	0.54
331	Swiss Life Holding AG Com CHF5.10	129,803	1.22	15	Dana Inc Com USD0.01	218	0.00
12	Swiss Re AG Class A Com CHF0.10	1,096	0.01	11	Meritor Inc Com USD1.00	182	0.00
1	Vaudoise Assurances Holding SA Com	406	0.01		Banks: 0.04%		
	CHF25.00 Investment Companies: 0.36%	496	0.01		Camden National Corp Com NPV	207	0.00
547	Pargesa Holding SA Class B Com				CenterState Bank Corp Com USD0.01	200	0.00
347	CHF20.00	37,850	0.36	5	Community Trust Bancorp Inc Com USD5.00	231	0.00
	Metal Fabricate/Hardware: 0.15%			20	ConnectOne Bancorp Inc Com NPV	403	0.01
167	SFS Group AG Class A Com CHF0.10	16,184	0.15		Financial Institutions Inc Com USD0.01	211	0.00
	Pharmaceuticals: 0.14%				First Midwest Bancorp Inc Com USD0.01	212	0.00
18	Novartis AG Com CHF0.50	1,638	0.02	14	Heritage Commerce Corp Com NPV	200	0.00
3	Roche Holding AG Com NPV	778	0.01		IBERIABANK Corp Com USD1.00	224	0.00
34	Siegfried Holding AG Com CHF2.00	12,112	0.11	10	International Bancshares Corp Com		
	Real Estate: 0.01%				USD1.00	384	0.01
10	PSP Swiss Property AG Com CHF0.10	970	0.01		Lakeland Financial Corp Com NPV	232	0.00
	Retail: 1.85%			11	LegacyTexas Financial Group Inc Com USD0.01	427	0.01
16,968	Mobilezone Holding AG Com CHF0.01	196,278	1.84	24	Sierra Bancorp Com NPV	682	0.01
2	Swatch Group AG Class B Com CHF2.25	595	0.01		Stock Yards Bancorp Inc Com NPV	188	0.00
	Software: 0.00%				Texas Capital Bancshares Inc Com		
4	Temenos AG Com CHF5.00	495	0.00		USD0.01	179	0.00
_	Telecommunications: 0.00%			11	Umpqua Holdings Corp Com NPV	212	0.00
3	Sunrise Communications Group AG Com NPV	263	0.00	8	Univest Corp of Pennsylvania Com USD5.00	204	0.00
	Transportation: 0.12%				Biotechnology: 1.82%		
428	Ceva Logistics AG Class A Com NPV	12,784	0.12	2	Biogen Inc Com USD0.0005	667	0.01
	Total Switzerland	1,105,954	10.39	1	Bio-Rad Laboratories Inc Class A Com USD0.0001	274	0.00
	United States: 62.62%			2,657	Celgene Corp Com USD0.01	191,889	1.81
	Advertising: 0.01%			12	Innoviva Inc Com USD0.01	219	0.00
4	Trade Desk Class A Com USD0.00001	570	0.01	16	Kindred Biosciences Inc Com USD0.0001	218	0.00
	Aerospace/Defense: 0.01%				Building Materials: 0.42%		
6	Ducommun Inc Com USD0.01	235	0.00	8	Continental Building Products Inc Com	220	0.00
3	HEICO Corp Class A Com USD0.01	203	0.00	2	USD0.001	229	
	Spirit AeroSystems Holdings Inc Class A				Eagle Materials Inc Com USD0.01 Owens Corning Com USD0.001	219 44,588	0.00
	Com USD0.01	491	0.01		Simpson Manufacturing Co Inc Com	44,500	0.42
	Agriculture: 0.01%			3	USD0.01	176	0.00
	Universal Corp Com NPV	254	0.00	16	Summit Materials Inc Class A Com		
31	Vector Group Ltd Com USD0.10	391	0.01		USD0.01	232	0.00
4 400	Alla signat Traval Co Class C Com						
1,489	Allegiant Travel Co Class C Com USD0.001	200,136	1.88				

Schedule of investments (continued)

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Joldinas	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Financial assets at fair Holdings value through profit or loss	Level 1 Fair value USD	% of net assets
Tolulliys	Chemicals: 2.03%	030	assets	Electric: 1.77%	030	assets
550	Innophos Holdings Inc Com USD0.001	15,257	0.15	3.347 El Paso Electric Co Class C Com NPV	185,256	1.74
	Kraton Corp Com USD0.01	629	0.01	16 MDU Resources Group Inc Com USD1.0	•	0.01
	Minerals Technologies Inc Com USD0.10	225	0.00	5 Otter Tail Corp Com USD5	245	0.00
	Rayonier Advanced Materials Inc Com		0.00	6 Pinnacle West Capital Corp Com NPV	536	0.01
,	USD0.01	199,302	1.87	11 PNM Resources Inc Com NPV	475	0.01
	Commercial Services: 0.20%			Electrical Components & Equipment:	4.13	0.01
3	Barrett Business Services Inc Com			3.50%		
_	USDO.01	211	0.00	3,716 Advanced Energy Industries Inc Com	174.004	
	CoreLogic Inc Com USD1.00	202	0.00	USD0.001	174,801	1.64
	FTI Consulting Inc Com USD0.01	211	0.00	2,929 Emerson Electric Co Class C Com USD0.50	197,766	1.86
	Herc Holdings Inc Com USD0.01	178	0.00	5 Encore Wire Corp Com USD0.01	250	0.00
	K12 Inc Com USD0.0001	286	0.00	6 Insteel Industries Inc Com NPV	165	0.00
	Korn/Ferry International Com USD0.01	21,498	0.20	7 SPX Corp Com USD0.01	207	0.00
	Medifast Inc Com USD0.001	297	0.00	Electronics: 2.96%		0.00
13	Resources Connection Inc Com USD0.01	219	0.00	5 Allied Motion Technologies Inc Com NF	V 237	0.00
9	TrueBlue Inc Com NPV	227	0.00	8 Atkore International Group Inc Class I	v 251	0.00
2	WEX Inc Com USD0.01	310	0.00	Com USDO.01	163	0.00
	Computers: 1.76%			2,386 AVX Corp Com USD0.01	39,345	0.37
6	Carbonite Inc Com USD0.01	170	0.00	36 Benchmark Electronics Inc Com USDO.	10 858	0.01
10	Conduent Inc Com USD0.01	128	0.00	4,776 Brady Corp Class A Com USD0.01	208,042	1.96
8	Cray Inc Com USD0.01	210	0.00	9 Control4 Corp Com USD0.0001	196	0.00
6,720	Electronics For Imaging Inc Com	106.010	1 75	4 ESCO Technologies Inc Com USD0.01	281	0.00
2	USDO.01	186,010	1.75	5 FLIR Systems Inc Com USD0.01	229	0.00
	Fortinet Inc Com USD0.001	222	0.00	3,639 Park Electrochemical Corp Com USDO.	10 64,811	0.61
	Leidos Holdings Inc Com USD0.0001	378	0.01	16 Stoneridge Inc Com NPV	428	0.01
	NetApp Inc Com USD0.001	201	0.00	6 Trimble Inc Com NPV	228	0.00
8	TTEC Holdings Inc Com USD0.01	234	0.00	Engineering & Construction: 0.00%		
	Cosmetics/Personal Care: 0.00%	2.47	0.00	4 Comfort Systems USA Inc Com USDO.0	01 211	0.00
4	Inter Parfums Inc Com USD0.001	247	0.00	3 EMCOR Group Inc Com USD0.01	219	0.00
	Distribution/Wholesale: 2.20%			11 KBR Inc Com USD0.001	204	0.00
1,525	Watsco Inc Com USD0.50	234,392	2.20	16 Sterling Construction Co Inc Class C Co	om	
_	Diversified Financial Services: 1.81%			USD0.01	206	0.00
2	American Express Co Class C Com USD0.20	225	0.00	Entertainment: 0.70%		
2	Ameriprise Financial Inc Com USD0.01	260	0.00	2,606 SeaWorld Entertainment Inc Com	74.240	0.70
	Discover Financial Services Com	200	0.00	USD0.01	74,219	0.70
	USD0.01	214	0.00	Environmental Control: 0.02%		
9	Enova International Inc Com			58 Advanced Disposal Services Inc Class I Com USD0.01	1,563	0.01
_	USD0.00001	199	0.00	8 Clean Harbors Inc Com USD0.01	516	0.01
3	Intercontinental Exchange Inc Class I Com USD0.01	245	0.00	3 Republic Services Inc Com USD0.01	232	0.00
5	INTL. FCStone Inc Com USD0.01	195	0.00	Food: 0.00%		
	Mastercard Inc Class A Com USD0.0001	1,609	0.02	5 Mondelez International Inc Class A Con	า	
	Moelis & Co Class A Com USD0.01	202	0.00	NPV	225	0.00
	PennyMac Financial Services Inc Com	232	0.00	7 Performance Food Group Co Class C Co		
-,_05	USD0.0001	190,025	1.79	USD0.01	241	0.00

Schedule of investments (continued)

As at 30 November 2018

Transferable Securities admitted to an Official Stock Exchange Listing or traded on a Regulated Market. As the Fund launched during the financial period, there are no comparative percentage holdings.

Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets
•	Hand/Machine Tools: 0.01%			•	Internet: 2.22%		
6	Lincoln Electric Holdings Inc Com NPV	516	0.01	215	Alphabet Inc Class C Com USD0.001	235,302	2.21
	Healthcare-Products: 2.21%			9	HealthStream Inc Com NPV	222	0.00
6	CONMED Corp Com USD0.01	408	0.01	3	IAC/InterActiveCorp Com USD0.001	534	0.01
21	CytoSorbents Corp Com USD0.001	219	0.00	3	RingCentral Inc Class A Com USD0.0001	249	0.00
1	IDEXX Laboratories Inc Com USD0.10	204	0.00	13	TechTarget Inc Com USD0.001	187	0.00
3	Integer Holdings Corp Com USD0.001	266	0.00	19	TrueCar Inc Com USD0.0001	198	0.00
346	NanoString Technologies Inc Com				Iron/Steel: 0.01%		
	USD0.0001	5,975	0.06	8	Nucor Corp Com USD0.40	483	0.01
	Nevro Corp Com USD0.001	208	0.00		Leisure Time: 0.00%		
8,042	NxStage Medical Inc Com USD0.001	227,106	2.14	3	Johnson Outdoors Inc Class A Com		
	Healthcare-Services: 6.79%				USD0.05	214	0.00
38,755	AAC Holdings Inc Com USD0.001	76,347	0.72	6	MasterCraft Boat Holdings Inc Class I Com USD0.01	155	0.00
4	Amedisys Inc Com USD0.001	545	0.01		Lodging: 0.00%	133	0.00
22,534	Brookdale Senior Living Inc Com USD0.01	192,666	1.81	6	Boyd Gaming Corp Com USD0.01	149	0.00
E0	Chemed Corp Com USD1.00	18,373	0.17		Las Vegas Sands Corp Com USD0.001	220	0.00
	Encompass Health Corp Com USD0.01	451	0.17		Marcus Corp Com USD1.00	212	0.00
	Magellan Health Inc Com USD0.01	218	0.00	J	Machinery-Diversified: 0.01%	212	0.00
	Medpace Holdings Inc Com USD0.01	130,568	1.23	6	Albany International Corp Class A Com		
	•	443	0.01	· ·	USD0.001	434	0.01
	Quest Diagnostics Inc Com USD0.01  Quorum Health Corp Com USD0.0001	300,841	2.83	20	Mueller Water Products Inc Class A Com		
	RadNet Inc Com USD0.0001	168	0.00		USD0.01	211	0.00
13		100	0.00		Media: 12.31%		
10	Home Builders: 0.03%	600	0.01	-	CBS Corp Class B Com USD0.001	459,717	4.32
	Meritage Homes Corp Com USD0.01	689	0.01	616	Charter Communications Inc Class A Com USD0.001	202,787	1.91
	NVR Inc Com USD0.01	2,450	0.02	6	Comcast Corp Class A Com USD0.01	234	0.00
13	Taylor Morrison Home Corp Class A Com USD0.00001	220	0.00		Discovery Communications Inc Class C	254	0.00
8	Winnebago Industries Inc Com USD0.5	200	0.00	0,505	Com USD0.01	231,903	2.18
	Insurance: 1.01%			24	Houghton Mifflin Harcourt Co Class C		
1	Berkshire Hathaway Inc Class B Com				Com USD0.01	239	0.00
	USD0.0033	218	0.00	4	John Wiley & Sons Inc Class A Com USD1.00	221	0.00
4	Cincinnati Financial Corp Com USD2.00	327	0.00	16	News Corp Class A Com USD0.01	208	0.00
1,230	eHealth Inc Com USD0.001	47,380	0.45		News Corp Class B Com NPV	189,503	1.78
10	Employers Holdings Inc Com USD0.01	450	0.01	-	Viacom Inc Class B Com USD0.001	225,185	2.12
399	Erie Indemnity Co Class A Com NPV	54,603	0.52	.,_,.	Metal Fabricate/Hardware: 0.00%	220,200	
	Hanover Insurance Group Inc Com USD0.01	229	0.00	7	Global Brass & Copper Holdings Inc Com USD0.01	227	0.00
	Horace Mann Educators Corp Com USD0.001	201	0.00		Mining: 0.00%	0.10	
4	Lincoln National Corp Com NPV	252	0.00	4	Materion Corp Com NPV	212	0.00
	MGIC Investment Corp Com USD1.00	597	0.01		Miscellaneous Manufacturing: 0.13%		
8	National General Holdings Corp Com USD0.01	212	0.00		American Outdoor Brands Corp Com USD0.001	390	0.01
	ProAssurance Corp Com USD0.01	437	0.01		Federal Signal Corp Com USD1.00	211	0.00
3	Reinsurance Group of America Inc Com	440	0.01		Harsco Corp Com USD1.25	214	0.00
_	USD0.01	448	0.01	271	Hillenbrand Inc Com NPV	12,008	0.11
6	Unum Group Com USD0.10	215	0.00	18	Lydall Inc Com USD0.10	398	0.01

Schedule of investments (continued)

As at 30 November 2018

Transferable Securities admitted to an Official Stock Exchange Listing or traded on a Regulated Market. As the Fund launched during the financial period, there are no comparative percentage holdings.

loldings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% of net assets	Holdings	Financial assets at fair value through profit or loss	Level 1 Fair value USD	% o ne asset
	Office Furnishings: 0.00%				Software: 4.74%		
12	Steelcase Inc Class A Com NPV	194	0.00	4,498	Activision Blizzard Inc Com		
	Oil & Gas Services: 0.01%				USD0.000001	224,360	2.1
20	Archrock Inc Com USD0.01	204	0.00		Aspen Technology Inc Com USD0.10	690	0.0
19	Helix Energy Solutions Group Inc Com				Autodesk Inc Com USD0.01	289	0.0
	NPV	156	0.00		Everbridge Inc Com USD0.001	219	0.0
	MRC Global Inc Com USD0.01	645	0.01	1,682	MINDBODY Inc Class A Com USD0.000004	46,692	0.4
54	TETRA Technologies Inc Com USD0.01	125	0.00	2.115	Take-Two Interactive Software Inc Com	40,072	٥
	Oil & Gas: 0.83%			_,	USD0.01	231,952	2.1
	Bonanza Creek Energy Inc Com NPV	87,125	0.82	3	Veeva Systems Inc Class A Com		
	CVR Energy Inc Com USD0.01	453	0.01		USD0.00001	288	0.0
2	Pioneer Natural Resources Co Class C Com USD0.01	296	0.00		Telecommunications: 3.86%		
	Packaging & Containers: 0.11%	270	0.00		AT&T Inc Com USD1.00	205,903	1.9
236	Berry Global Group Inc Com USD0.01	11,876	0.11		Cisco Systems Inc Com USD0.001	239	0.0
230	Pharmaceuticals: 0.01%	11,070	0.11		Infinera Corp Com USD0.001	198	0.0
31	Akorn Inc Com NPV	213	0.00		NeoPhotonics Corp Com USD0.0025	385	0.0
	DexCom Inc Com USD0.001	259	0.00	12	Quantenna Communications Inc Com USD0.0001	180	0.0
	USANA Health Sciences Inc Com	239	0.00	14	Telephone & Data Systems Inc Com	200	0.0
·	USD0.001	979	0.01		USD0.01	500	0.0
3	Zoetis Inc Com USD0.01	282	0.00	3,356	Verizon Communications Inc Com	202 267	1.0
	Real Estate: 0.00%				USD0.10	202,367	1.9
6	Marcus & Millichap Inc Com USD0.0001	219	0.00	16	Viavi Solutions Inc Com USD0.001	162	0.0
	Retail: 1.16%			2	Transportation: 0.00%  JB Hunt Transport Services Inc Com		
2	Advance Auto Parts Inc Com USD0.0001	355	0.00		USD0.01	213	0.0
4	Asbury Automotive Group Inc Com	074		10	Marten Transport Ltd Com USD0.01	195	0.0
	USD0.01	276	0.00		Trucking & Leasing: 0.00%		
	AutoZone Inc Com USD0.01	809	0.01	14	General Finance Corp Com USD0.0001	191	0.0
14	Carrols Restaurant Group Inc Com USD0.01	154	0.00		Water: 0.00%		
19	Container Store Group Inc Com USD0.01	103	0.00	5	California Water Service Group Com		
1	Domino's Pizza Inc Com USD0.01	277	0.00		USD0.01	229	0.0
13	DSW Inc Class A Com NPV	361	0.01		Total United States	6,663,891	62.6
11	Fiesta Restaurant Group Inc Com				Total equities	10,554,701	99.1
	USD0.01	207	0.00				
6	Lululemon Athletica Inc Com USD0.005	795	0.01				
6	PetIQ Inc Com USD0.001	187	0.00				
4	Shake Shack Inc Class A Com USD0.01	222	0.00				
2,460	TJX Cos Inc Com USD1.00	120,171	1.13				
	Semiconductors: 5.05%						
8,053	Amkor Technology Inc Com USD0.001	55,163	0.52				
1,989	Broadcom Inc Com NPV	472,208	4.44				
193	Intel Corp Com USD0.001	9,517	0.09				
24	Rambus Inc Com USD0.001	209	0.00				
_	Semtech Corp Com USD0.01	267	0.00				

Schedule of investments (continued)

As at 30 November 2018

Transferable Securities admitted to an Official Stock Exchange Listing or traded on a Regulated Market. As the Fund launched during the financial period, there are no comparative percentage holdings.

Out	performance	swaps**: 0.82%		
			Level 2 Fair value	% of net
Counterparty	CCY	Maturity date	USD	assets
Goldman Sachs				
International	USD	24/02/2022	95,451	0.90
Fair value outperformance	swaps gains		95,451	0.90
Morgan Stanley & Co. International plc	USD	10/12/2021	(8,434)	(0.08)
Fair value outperformance	swaps losses	1	(8,434)	(0.08)
			(4) 10 17	(0.007
Fair value outperformance	swaps		87,017	0.82
				0/ . 6
			Fair value USD	% of net assets
Total value of investments			10,641,718	100.01
Cash and cash equivalents	*		34	0.00
Other net liabilities			(596)	(0.01)
Not a seed at the first of				
Net assets attributable to participating shares	holders of red	leemable	10.641.156	100.00
participating sildres			10,0-1,130	100.00

 $<sup>\</sup>ensuremath{^{*}}$  All cash holdings are held with The Northern Trust Company.

Combined notional values of outperformance swap gains 5,845,809.

Combined notional values of outperformance swap losses 4,718,179.

	% of total assets
Unaudited Analysis of Total Assets	
Transferable securities and money market instruments admitted to official stock exchange listing.	98.99
Transferable securities and money market instruments traded on a regulated market.	0.00
Financial derivative instruments.	0.89
Other assets.	0.12
	100.00

 $<sup>\</sup>ensuremath{^{**}}$  These outperformance swaps track the S&P Select Sector Capped 20% Communication Services Index.

# Schedules of Material Portfolio Changes (unaudited) Annual Report and Audited Financial Statements 2018

### Invesco EURO STOXX 50 UCITS ETF

Largest purchases		Cost EUR
4,867,566	Nestle SA Com CHF0.10	333,925,582
3,723,355	Anheuser-Busch InBev SA/NV Com NPV	293,272,384
21,428,160	ING Groep NV Com EUR0.01	277,765,086
5,974,381	Novo Nordisk A/S Class B Com DKK0.20	241,667,953
999,837	Allianz SE Com NPV	188,554,635
	Novartis AG Com CHF0.50	185,396,050
9,365,010	Swedbank AB Class A Com SEK22.00	179,225,722
452,837	Swisscom AG Com CHF1.00	178,696,145
	LafargeHolcim Ltd Com CHF2.00	171,734,401
	Lonza Group AG Com CHF1.00	165,484,421
724,787	Roche Holding AG Com NPV	138,828,424
	Volvo AB Class B Com SEK1.20	138,366,809
	Telefonaktiebolaget LM Ericsson Class B Com SEK5.00	128,646,187
201,697	Straumann Holding AG Com CHF0.10	123,761,207
7,823,097	Sandvik AB Class A Com SEK1.20	114,312,662
1,404,171	Swiss Re AG Class A Com CHF0.10	111,942,701
2,531,627	Sampo Oyj Class A Com NPV	108,586,629
12,169,975	Skandinaviska Enskilda Banken AB Class A Com SEK10.00	106,244,468
3,569,207	UPM-Kymmene Oyj Com NPV	104,217,013
387,142	Zurich Insurance Group AG Class A Com CHF0.10	102,292,744
Largest sales		Proceeds EUR
sales		EUR
<b>sales</b> 4,936,450		
<b>sales</b> 4,936,450 3,582,189	Nestle SA Com CHF0.10	337,971,927
sales 4,936,450 3,582,189 21,526,530	Nestle SA Com CHF0.10 Anheuser-Busch InBev SA/NV Com NPV ING Groep NV Com EUR0.01	EUR 337,971,927 283,372,590
sales 4,936,450 3,582,189 21,526,530 5,943,149	Nestle SA Com CHF0.10 Anheuser-Busch InBev SA/NV Com NPV	EUR 337,971,927 283,372,590 277,384,064
sales 4,936,450 3,582,189 21,526,530 5,943,149 999,837	Nestle SA Com CHF0.10 Anheuser-Busch InBev SA/NV Com NPV ING Groep NV Com EUR0.01 Novo Nordisk A/S Class B Com DKK0.20	EUR 337,971,927 283,372,590 277,384,064 239,789,861
sales 4,936,450 3,582,189 21,526,530 5,943,149 999,837 2,775,963	Nestle SA Com CHF0.10 Anheuser-Busch InBev SA/NV Com NPV ING Groep NV Com EUR0.01 Novo Nordisk A/S Class B Com DKK0.20 Allianz SE Com NPV	EUR 337,971,927 283,372,590 277,384,064 239,789,861 187,438,895
sales 4,936,450 3,582,189 21,526,530 5,943,149 999,837 2,775,963 9,450,034	Nestle SA Com CHF0.10 Anheuser-Busch InBev SA/NV Com NPV ING Groep NV Com EUR0.01 Novo Nordisk A/S Class B Com DKK0.20 Allianz SE Com NPV Novartis AG Com CHF0.50	EUR 337,971,927 283,372,590 277,384,064 239,789,861 187,438,895 187,275,641
sales 4,936,450 3,582,189 21,526,530 5,943,149 999,837 2,775,963 9,450,034 449,611	Nestle SA Com CHF0.10 Anheuser-Busch InBev SA/NV Com NPV ING Groep NV Com EUR0.01 Novo Nordisk A/S Class B Com DKK0.20 Allianz SE Com NPV Novartis AG Com CHF0.50 Swedbank AB Class A Com SEK22.00	EUR 337,971,927 283,372,590 277,384,064 239,789,861 187,438,895 187,275,641 181,331,424
sales 4,936,450 3,582,189 21,526,530 5,943,149 999,837 2,775,963 9,450,034 449,611 3,929,521	Nestle SA Com CHF0.10 Anheuser-Busch InBev SA/NV Com NPV ING Groep NV Com EUR0.01 Novo Nordisk A/S Class B Com DKK0.20 Allianz SE Com NPV Novartis AG Com CHF0.50 Swedbank AB Class A Com SEK22.00 Swisscom AG Com CHF1.00 LafargeHolcim Ltd Com CHF2.00	EUR 337,971,927 283,372,590 277,384,064 239,789,861 187,438,895 187,275,641 181,331,424 176,588,163
sales 4,936,450 3,582,189 21,526,530 5,943,149 999,837 2,775,963 9,450,034 449,611 3,929,521 686,575	Nestle SA Com CHF0.10 Anheuser-Busch InBev SA/NV Com NPV ING Groep NV Com EUR0.01 Novo Nordisk A/S Class B Com DKK0.20 Allianz SE Com NPV Novartis AG Com CHF0.50 Swedbank AB Class A Com SEK22.00 Swisscom AG Com CHF1.00	EUR 337,971,927 283,372,590 277,384,064 239,789,861 187,438,895 187,275,641 181,331,424 176,588,163 166,552,045
sales 4,936,450 3,582,189 21,526,530 5,943,149 999,837 2,775,963 9,450,034 449,611 3,929,521 686,575 750,653	Nestle SA Com CHF0.10 Anheuser-Busch InBev SA/NV Com NPV ING Groep NV Com EUR0.01 Novo Nordisk A/S Class B Com DKK0.20 Allianz SE Com NPV Novartis AG Com CHF0.50 Swedbank AB Class A Com SEK22.00 Swisscom AG Com CHF1.00 LafargeHolcim Ltd Com CHF2.00 Lonza Group AG Com CHF1.00	EUR 337,971,927 283,372,590 277,384,064 239,789,861 187,438,895 187,275,641 181,331,424 176,588,163 166,552,045 164,186,863
sales 4,936,450 3,582,189 21,526,530 5,943,149 999,837 2,775,963 9,450,034 449,611 3,929,521 686,575 750,653 8,834,405	Nestle SA Com CHF0.10 Anheuser-Busch InBev SA/NV Com NPV ING Groep NV Com EUR0.01 Novo Nordisk A/S Class B Com DKK0.20 Allianz SE Com NPV Novartis AG Com CHF0.50 Swedbank AB Class A Com SEK22.00 Swisscom AG Com CHF1.00 LafargeHolcim Ltd Com CHF2.00 Lonza Group AG Com NPV	EUR  337,971,927 283,372,590 277,384,064 239,789,861 187,438,895 187,275,641 181,331,424 176,588,163 166,552,045 164,186,863 144,077,102
sales 4,936,450 3,582,189 21,526,530 5,943,149 999,837 2,775,963 9,450,034 449,611 3,929,521 686,575 750,653 8,834,405 17,463,131	Nestle SA Com CHF0.10 Anheuser-Busch InBev SA/NV Com NPV ING Groep NV Com EUR0.01 Novo Nordisk A/S Class B Com DKK0.20 Allianz SE Com NPV Novartis AG Com CHF0.50 Swedbank AB Class A Com SEK22.00 Swisscom AG Com CHF1.00 LafargeHolcim Ltd Com CHF2.00 Lonza Group AG Com CHF1.00 Roche Holding AG Com NPV Volvo AB Class B Com SEK1.20	EUR  337,971,927 283,372,590 277,384,064 239,789,861 187,438,895 187,275,641 181,331,424 176,588,163 166,552,045 164,186,863 144,077,102 130,179,156
sales 4,936,450 3,582,189 21,526,530 5,943,149 999,837 2,775,963 9,450,034 449,611 3,929,521 686,575 750,653 8,834,405 17,463,131 195,257	Nestle SA Com CHF0.10 Anheuser-Busch InBev SA/NV Com NPV ING Groep NV Com EUR0.01 Novo Nordisk A/S Class B Com DKK0.20 Allianz SE Com NPV Novartis AG Com CHF0.50 Swedbank AB Class A Com SEK22.00 Swisscom AG Com CHF1.00 LafargeHolcim Ltd Com CHF2.00 Lonza Group AG Com CHF1.00 Roche Holding AG Com NPV Volvo AB Class B Com SEK1.20 Telefonaktiebolaget LM Ericsson Class B Com SEK5.00	EUR  337,971,927 283,372,590 277,384,064 239,789,861 187,438,895 187,275,641 181,331,424 176,588,163 166,552,045 164,186,863 144,077,102 130,179,156 124,918,290
sales 4,936,450 3,582,189 21,526,530 5,943,149 999,837 2,775,963 9,450,034 449,611 3,929,521 686,575 750,653 8,834,405 17,463,131 195,257 12,875,198	Nestle SA Com CHF0.10 Anheuser-Busch InBev SA/NV Com NPV ING Groep NV Com EUR0.01 Novo Nordisk A/S Class B Com DKK0.20 Allianz SE Com NPV Novartis AG Com CHF0.50 Swedbank AB Class A Com SEK22.00 Swisscom AG Com CHF1.00 LafargeHolcim Ltd Com CHF2.00 Lonza Group AG Com CHF1.00 Roche Holding AG Com NPV Volvo AB Class B Com SEK1.20 Telefonaktiebolaget LM Ericsson Class B Com SEK5.00 Straumann Holding AG Com CHF0.10	EUR  337,971,927 283,372,590 277,384,064 239,789,861 187,438,895 187,275,641 181,331,424 176,588,163 166,552,045 164,186,863 144,077,102 130,179,156 124,918,290 119,848,741
sales 4,936,450 3,582,189 21,526,530 5,943,149 999,837 2,775,963 9,450,034 449,611 3,929,521 686,575 750,653 8,834,405 17,463,131 195,257 12,875,198 7,536,658	Nestle SA Com CHF0.10 Anheuser-Busch InBev SA/NV Com NPV ING Groep NV Com EUR0.01 Novo Nordisk A/S Class B Com DKK0.20 Allianz SE Com NPV Novartis AG Com CHF0.50 Swedbank AB Class A Com SEK22.00 Swisscom AG Com CHF1.00 LafargeHolcim Ltd Com CHF2.00 Lonza Group AG Com CHF1.00 Roche Holding AG Com NPV Volvo AB Class B Com SEK1.20 Telefonaktiebolaget LM Ericsson Class B Com SEK5.00 Straumann Holding AG Com CHF0.10 Skandinaviska Enskilda Banken AB Class A Com SEK10.00	EUR  337,971,927 283,372,590 277,384,064 239,789,861 187,438,895 187,275,641 181,331,424 176,588,163 166,552,045 164,186,863 144,077,102 130,179,156 124,918,290 119,848,741 112,861,568
sales 4,936,450 3,582,189 21,526,530 5,943,149 999,837 2,775,963 9,450,034 449,611 3,929,521 686,575 750,653 8,834,405 17,463,131 195,257 12,875,198 7,536,658 3,859,891	Nestle SA Com CHF0.10 Anheuser-Busch InBev SA/NV Com NPV ING Groep NV Com EUR0.01 Novo Nordisk A/S Class B Com DKK0.20 Allianz SE Com NPV Novartis AG Com CHF0.50 Swedbank AB Class A Com SEK22.00 Swisscom AG Com CHF1.00 LafargeHolcim Ltd Com CHF2.00 Lonza Group AG Com CHF1.00 Roche Holding AG Com NPV Volvo AB Class B Com SEK1.20 Telefonaktiebolaget LM Ericsson Class B Com SEK5.00 Straumann Holding AG Com CHF0.10 Skandinaviska Enskilda Banken AB Class A Com SEK10.00 Sandvik AB Class A Com SEK1.20	EUR  337,971,927 283,372,590 277,384,064 239,789,861 187,438,895 187,275,641 181,331,424 176,588,163 166,552,045 164,186,863 144,077,102 130,179,156 124,918,290 119,848,741 112,861,568 111,412,431
\$ales 4,936,450 3,582,189 21,526,530 5,943,149 999,837 2,775,963 9,450,034 449,611 3,929,521 686,575 750,653 8,834,405 17,463,131 195,257 12,875,198 7,536,658 3,859,891 1,331,464 5,752,361	Nestle SA Com CHF0.10 Anheuser-Busch InBev SA/NV Com NPV ING Groep NV Com EUR0.01 Novo Nordisk A/S Class B Com DKK0.20 Allianz SE Com NPV Novartis AG Com CHF0.50 Swedbank AB Class A Com SEK22.00 Swisscom AG Com CHF1.00 LafargeHolcim Ltd Com CHF2.00 Lonza Group AG Com CHF1.00 Roche Holding AG Com NPV Volvo AB Class B Com SEK1.20 Telefonaktiebolaget LM Ericsson Class B Com SEK5.00 Straumann Holding AG Com CHF0.10 Skandinaviska Enskilda Banken AB Class A Com SEK10.00 Sandvik AB Class A Com SEK1.20 UPM-Kymmene Oyj Com NPV Swiss Re AG Class A Com CHF0.10 Telenor ASA Com NOK6.00	EUR  337,971,927 283,372,590 277,384,064 239,789,861 187,438,895 187,275,641 181,331,424 176,588,163 166,552,045 164,186,863 144,077,102 130,179,156 124,918,290 119,848,741 112,861,568 111,412,431 111,114,338
\$ales 4,936,450 3,582,189 21,526,530 5,943,149 999,837 2,775,963 9,450,034 449,611 3,929,521 686,575 750,653 8,834,405 17,463,131 195,257 12,875,198 7,536,658 3,859,891 1,331,464 5,752,361	Nestle SA Com CHF0.10 Anheuser-Busch InBev SA/NV Com NPV ING Groep NV Com EUR0.01 Novo Nordisk A/S Class B Com DKK0.20 Allianz SE Com NPV Novartis AG Com CHF0.50 Swedbank AB Class A Com SEK22.00 Swisscom AG Com CHF1.00 LafargeHolcim Ltd Com CHF2.00 Lonza Group AG Com CHF1.00 Roche Holding AG Com NPV Volvo AB Class B Com SEK1.20 Telefonaktiebolaget LM Ericsson Class B Com SEK5.00 Straumann Holding AG Com CHF0.10 Skandinaviska Enskilda Banken AB Class A Com SEK10.00 Sandvik AB Class A Com SEK1.20 UPM-Kymmene Oyj Com NPV Swiss Re AG Class A Com CHF0.10	EUR  337,971,927 283,372,590 277,384,064 239,789,861 187,438,895 187,275,641 181,331,424 176,588,163 166,552,045 164,186,863 144,077,102 130,179,156 124,918,290 119,848,741 112,861,568 111,412,431 111,114,338 105,745,386

### Invesco MSCI Europe UCITS ETF

Largest purchases		Cost EUR
	ING Groep NV Com EURO.01	305,790,581
	Nestle SA Com CHF0.10	300,640,788
	Continental AG Class A Com NPV	247,029,360
• •	ASML Holding NV Com EURO.09	221,470,911
• •	Bayer AG Com NPV	193,582,058
	Infineon Technologies AG Class A Com NPV	191,193,300
	Anheuser-Busch InBev SA/NV Com NPV	183,687,386
	Allianz SE Com NPV	181,348,115
	HeidelbergCement AG Class A Com NPV	154,752,795
	KBC Group NV Com NPV	152,179,752
	Deutsche Post AG Com NPV	152,098,904
780,438	Roche Holding AG Com NPV	151,495,456
3,089,705	Unilever NV EUR0.16	144,265,681
	Akzo Nobel NV Com EUR2.00	127,343,003
8,809,883	Deutsche Telekom AG Com NPV	124,188,766
632,162	Muenchener Rueckversicherungs-Gesellschaft AG in Muenchen Com NPV	117,715,554
264,293	Swisscom AG Com CHF1.00	103,434,487
	Adidas AG Class A Com NPV	102,795,824
1,028,755	Beiersdorf AG Class A Com NPV	96,877,027
2,281,572	Novo Nordisk A/S Class B Com DKK0.20	95,150,710
Largest		Proceeds
sales		EUR
22,895,644	ING Groep NV Com EUR0.01	EUR 292,015,555
sales 22,895,644 4,008,957	Nestle SA Com CHF0.10	EUR 292,015,555 275,914,155
22,895,644 4,008,957 1,312,221	Nestle SA Com CHF0.10 Continental AG Class A Com NPV	EUR 292,015,555 275,914,155 240,735,578
sales 22,895,644 4,008,957 1,312,221 1,495,592	Nestle SA Com CHF0.10 Continental AG Class A Com NPV ASML Holding NV Com EUR0.09	292,015,555 275,914,155 240,735,578 235,772,694
sales 22,895,644 4,008,957 1,312,221 1,495,592 2,435,242	Nestle SA Com CHF0.10 Continental AG Class A Com NPV ASML Holding NV Com EUR0.09 Bayer AG Com NPV	EUR 292,015,555 275,914,155 240,735,578 235,772,694 200,914,212
sales 22,895,644 4,008,957 1,312,221 1,495,592 2,435,242 9,252,653	Nestle SA Com CHF0.10 Continental AG Class A Com NPV ASML Holding NV Com EUR0.09 Bayer AG Com NPV Infineon Technologies AG Class A Com NPV	EUR 292,015,555 275,914,155 240,735,578 235,772,694 200,914,212 199,823,646
sales 22,895,644 4,008,957 1,312,221 1,495,592 2,435,242 9,252,653 2,415,101	Nestle SA Com CHF0.10 Continental AG Class A Com NPV ASML Holding NV Com EUR0.09 Bayer AG Com NPV Infineon Technologies AG Class A Com NPV Anheuser-Busch InBev SA/NV Com NPV	EUR 292,015,555 275,914,155 240,735,578 235,772,694 200,914,212 199,823,646 190,897,884
\$ales 22,895,644 4,008,957 1,312,221 1,495,592 2,435,242 9,252,653 2,415,101 892,264	Nestle SA Com CHF0.10 Continental AG Class A Com NPV ASML Holding NV Com EUR0.09 Bayer AG Com NPV Infineon Technologies AG Class A Com NPV Anheuser-Busch InBev SA/NV Com NPV Allianz SE Com NPV	292,015,555 275,914,155 240,735,578 235,772,694 200,914,212 199,823,646 190,897,884 166,658,846
\$ales 22,895,644 4,008,957 1,312,221 1,495,592 2,435,242 9,252,653 2,415,101 892,264 3,462,226	Nestle SA Com CHF0.10 Continental AG Class A Com NPV ASML Holding NV Com EUR0.09 Bayer AG Com NPV Infineon Technologies AG Class A Com NPV Anheuser-Busch InBev SA/NV Com NPV Allianz SE Com NPV Unilever NV EUR0.16	EUR 292,015,555 275,914,155 240,735,578 235,772,694 200,914,212 199,823,646 190,897,884 166,658,846 162,680,014
\$ales 22,895,644 4,008,957 1,312,221 1,495,592 2,435,242 9,252,653 2,415,101 892,264 3,462,226 2,307,582	Nestle SA Com CHF0.10 Continental AG Class A Com NPV ASML Holding NV Com EUR0.09 Bayer AG Com NPV Infineon Technologies AG Class A Com NPV Anheuser-Busch InBev SA/NV Com NPV Allianz SE Com NPV Unilever NV EUR0.16 KBC Group NV Com NPV	EUR 292,015,555 275,914,155 240,735,578 235,772,694 200,914,212 199,823,646 190,897,884 166,658,846 162,680,014 154,809,141
\$ales 22,895,644 4,008,957 1,312,221 1,495,592 2,435,242 9,252,653 2,415,101 892,264 3,462,226 2,307,582 780,438	Nestle SA Com CHF0.10 Continental AG Class A Com NPV ASML Holding NV Com EUR0.09 Bayer AG Com NPV Infineon Technologies AG Class A Com NPV Anheuser-Busch InBev SA/NV Com NPV Allianz SE Com NPV Unilever NV EUR0.16 KBC Group NV Com NPV Roche Holding AG Com NPV	EUR 292,015,555 275,914,155 240,735,578 235,772,694 200,914,212 199,823,646 190,897,884 166,658,846 162,680,014 154,809,141 152,052,166
\$ales 22,895,644 4,008,957 1,312,221 1,495,592 2,435,242 9,252,653 2,415,101 892,264 3,462,226 2,307,582 780,438 2,082,598	Nestle SA Com CHF0.10 Continental AG Class A Com NPV ASML Holding NV Com EUR0.09 Bayer AG Com NPV Infineon Technologies AG Class A Com NPV Anheuser-Busch InBev SA/NV Com NPV Allianz SE Com NPV Unilever NV EUR0.16 KBC Group NV Com NPV Roche Holding AG Com NPV HeidelbergCement AG Class A Com NPV	EUR 292,015,555 275,914,155 240,735,578 235,772,694 200,914,212 199,823,646 190,897,884 166,658,846 162,680,014 154,809,141 152,052,166 150,066,711
\$ales 22,895,644 4,008,957 1,312,221 1,495,592 2,435,242 9,252,653 2,415,101 892,264 3,462,226 2,307,582 780,438 2,082,598 4,497,788	Nestle SA Com CHF0.10 Continental AG Class A Com NPV ASML Holding NV Com EUR0.09 Bayer AG Com NPV Infineon Technologies AG Class A Com NPV Anheuser-Busch InBev SA/NV Com NPV Allianz SE Com NPV Unilever NV EUR0.16 KBC Group NV Com NPV Roche Holding AG Com NPV HeidelbergCement AG Class A Com NPV Deutsche Post AG Com NPV	EUR 292,015,555 275,914,155 240,735,578 235,772,694 200,914,212 199,823,646 190,897,884 166,658,846 162,680,014 154,809,141 152,052,166 150,066,711 147,032,986
\$ales 22,895,644 4,008,957 1,312,221 1,495,592 2,435,242 9,252,653 2,415,101 892,264 3,462,226 2,307,582 780,438 2,082,598 4,497,788 9,508,543	Nestle SA Com CHF0.10 Continental AG Class A Com NPV ASML Holding NV Com EUR0.09 Bayer AG Com NPV Infineon Technologies AG Class A Com NPV Anheuser-Busch InBev SA/NV Com NPV Allianz SE Com NPV Unilever NV EUR0.16 KBC Group NV Com NPV Roche Holding AG Com NPV HeidelbergCement AG Class A Com NPV Deutsche Post AG Com NPV Deutsche Telekom AG Com NPV	EUR 292,015,555 275,914,155 240,735,578 235,772,694 200,914,212 199,823,646 190,897,884 166,658,846 162,680,014 154,809,141 152,052,166 150,066,711 147,032,986 135,536,560
\$ales 22,895,644 4,008,957 1,312,221 1,495,592 2,435,242 9,252,653 2,415,101 892,264 3,462,226 2,307,582 780,438 2,082,598 4,497,788 9,508,543 1,598,069	Nestle SA Com CHF0.10 Continental AG Class A Com NPV ASML Holding NV Com EUR0.09 Bayer AG Com NPV Infineon Technologies AG Class A Com NPV Anheuser-Busch InBev SA/NV Com NPV Allianz SE Com NPV Unilever NV EUR0.16 KBC Group NV Com NPV Roche Holding AG Com NPV HeidelbergCement AG Class A Com NPV Deutsche Post AG Com NPV Deutsche Telekom AG Com NPV Akzo Nobel NV Com EUR2.00	292,015,555 275,914,155 240,735,578 235,772,694 200,914,212 199,823,646 190,897,884 166,658,846 162,680,014 154,809,141 152,052,166 150,066,711 147,032,986 135,536,560 125,924,690
\$ales 22,895,644 4,008,957 1,312,221 1,495,592 2,435,242 9,252,653 2,415,101 892,264 3,462,226 2,307,582 780,438 2,082,598 4,497,788 9,508,543 1,598,069 662,013	Nestle SA Com CHF0.10 Continental AG Class A Com NPV ASML Holding NV Com EUR0.09 Bayer AG Com NPV Infineon Technologies AG Class A Com NPV Anheuser-Busch InBev SA/NV Com NPV Allianz SE Com NPV Unilever NV EUR0.16 KBC Group NV Com NPV Roche Holding AG Com NPV HeidelbergCement AG Class A Com NPV Deutsche Post AG Com NPV Deutsche Telekom AG Com NPV Akzo Nobel NV Com EUR2.00 Adidas AG Class A Com NPV	292,015,555 275,914,155 240,735,578 235,772,694 200,914,212 199,823,646 190,897,884 166,658,846 162,680,014 154,809,141 152,052,166 150,066,711 147,032,986 135,536,560 125,924,690 118,845,938
\$ales 22,895,644 4,008,957 1,312,221 1,495,592 2,435,242 9,252,653 2,415,101 892,264 3,462,226 2,307,582 780,438 2,082,598 4,497,788 9,508,543 1,598,069 662,013 618,889	Nestle SA Com CHF0.10 Continental AG Class A Com NPV ASML Holding NV Com EUR0.09 Bayer AG Com NPV Infineon Technologies AG Class A Com NPV Anheuser-Busch InBev SA/NV Com NPV Allianz SE Com NPV Unilever NV EUR0.16 KBC Group NV Com NPV Roche Holding AG Com NPV HeidelbergCement AG Class A Com NPV Deutsche Post AG Com NPV Deutsche Telekom AG Com NPV Akzo Nobel NV Com EUR2.00 Adidas AG Class A Com NPV Muenchener Rueckversicherungs-Gesellschaft AG in Muenchen Com NPV	EUR  292,015,555 275,914,155 240,735,578 235,772,694 200,914,212 199,823,646 190,897,884 166,658,846 162,680,014 154,809,141 152,052,166 150,066,711 147,032,986 135,536,560 125,924,690 118,845,938 115,475,446
\$ales  22,895,644  4,008,957  1,312,221  1,495,592  2,435,242  9,252,653  2,415,101  892,264  3,462,226  2,307,582  780,438  2,082,598  4,497,788  9,508,543  1,598,069  662,013  618,889  264,293	Nestle SA Com CHF0.10 Continental AG Class A Com NPV ASML Holding NV Com EUR0.09 Bayer AG Com NPV Infineon Technologies AG Class A Com NPV Anheuser-Busch InBev SA/NV Com NPV Allianz SE Com NPV Unilever NV EUR0.16 KBC Group NV Com NPV Roche Holding AG Com NPV HeidelbergCement AG Class A Com NPV Deutsche Post AG Com NPV Deutsche Telekom AG Com NPV Akzo Nobel NV Com EUR2.00 Adidas AG Class A Com NPV Muenchener Rueckversicherungs-Gesellschaft AG in Muenchen Com NPV Swisscom AG Com CHF1.00	EUR  292,015,555 275,914,155 240,735,578 235,772,694 200,914,212 199,823,646 190,897,884 166,658,846 162,680,014 154,809,141 152,052,166 150,066,711 147,032,986 135,536,560 125,924,690 118,845,938 115,475,446 104,191,755
\$ales 22,895,644 4,008,957 1,312,221 1,495,592 2,435,242 9,252,653 2,415,101 892,264 3,462,226 2,307,582 780,438 2,082,598 4,497,788 9,508,543 1,598,069 662,013 618,889 264,293 633,514	Nestle SA Com CHF0.10 Continental AG Class A Com NPV ASML Holding NV Com EUR0.09 Bayer AG Com NPV Infineon Technologies AG Class A Com NPV Anheuser-Busch InBev SA/NV Com NPV Allianz SE Com NPV Unilever NV EUR0.16 KBC Group NV Com NPV Roche Holding AG Com NPV HeidelbergCement AG Class A Com NPV Deutsche Post AG Com NPV Deutsche Telekom AG Com NPV Akzo Nobel NV Com EUR2.00 Adidas AG Class A Com NPV Muenchener Rueckversicherungs-Gesellschaft AG in Muenchen Com NPV Swisscom AG Com CHF1.00 Volkswagen AG Pref NPV	EUR  292,015,555 275,914,155 240,735,578 235,772,694 200,914,212 199,823,646 190,897,884 166,658,846 162,680,014 154,809,141 152,052,166 150,066,711 147,032,986 135,536,560 125,924,690 118,845,938 115,475,446 104,191,755 103,012,635
\$ales 22,895,644 4,008,957 1,312,221 1,495,592 2,435,242 9,252,653 2,415,101 892,264 3,462,226 2,307,582 780,438 2,082,598 4,497,788 9,508,543 1,598,069 662,013 618,889 264,293 633,514 20,961,724	Nestle SA Com CHF0.10 Continental AG Class A Com NPV ASML Holding NV Com EUR0.09 Bayer AG Com NPV Infineon Technologies AG Class A Com NPV Anheuser-Busch InBev SA/NV Com NPV Allianz SE Com NPV Unilever NV EUR0.16 KBC Group NV Com NPV Roche Holding AG Com NPV HeidelbergCement AG Class A Com NPV Deutsche Post AG Com NPV Deutsche Telekom AG Com NPV Akzo Nobel NV Com EUR2.00 Adidas AG Class A Com NPV Muenchener Rueckversicherungs-Gesellschaft AG in Muenchen Com NPV Swisscom AG Com CHF1.00 Volkswagen AG Pref NPV Nokia Oyj Com NPV	EUR  292,015,555 275,914,155 240,735,578 235,772,694 200,914,212 199,823,646 190,897,884 166,658,846 162,680,014 154,809,141 152,052,166 150,066,711 147,032,986 135,536,560 125,924,690 118,845,938 115,475,446 104,191,755 103,012,635 97,877,730
\$ales  22,895,644  4,008,957  1,312,221  1,495,592  2,435,242  9,252,653  2,415,101  892,264  3,462,226  2,307,582  780,438  2,082,598  4,497,788  9,508,543  1,598,069  662,013  618,889  264,293  633,514  20,961,724  1,027,812	Nestle SA Com CHF0.10 Continental AG Class A Com NPV ASML Holding NV Com EUR0.09 Bayer AG Com NPV Infineon Technologies AG Class A Com NPV Anheuser-Busch InBev SA/NV Com NPV Allianz SE Com NPV Unilever NV EUR0.16 KBC Group NV Com NPV Roche Holding AG Com NPV HeidelbergCement AG Class A Com NPV Deutsche Post AG Com NPV Deutsche Telekom AG Com NPV Akzo Nobel NV Com EUR2.00 Adidas AG Class A Com NPV Muenchener Rueckversicherungs-Gesellschaft AG in Muenchen Com NPV Swisscom AG Com CHF1.00 Volkswagen AG Pref NPV	EUR  292,015,555 275,914,155 240,735,578 235,772,694 200,914,212 199,823,646 190,897,884 166,658,846 162,680,014 154,809,141 152,052,166 150,066,711 147,032,986 135,536,560 125,924,690 118,845,938 115,475,446 104,191,755 103,012,635

### Invesco STOXX Europe Mid 200 UCITS ETF

Largest		Cost
purchases		EUR
412,531	Nestle SA Com CHF0.10	28,031,804
2,034,650	ING Groep NV Com EUR0.01	25,466,962
	ASML Holding NV Com EUR0.09	25,012,082
320,377	Anheuser-Busch InBev SA/NV Com NPV	25,007,086
439,076	Unilever NV EUR0.16	20,652,315
974,243	Infineon Technologies AG Class A Com NPV	19,482,766
	Bayer AG Com NPV	18,078,460
87,560	Allianz SE Com NPV	16,351,241
•	Deutsche Post AG Com NPV	16,063,778
•	Beiersdorf AG Class A Com NPV	15,888,558
	Wolters Kluwer NV Com EUR0.12	15,837,874
	BASF SE Com NPV	14,706,561
· · · · · · · · · · · · · · · · · · ·	Adidas AG Class A Com NPV	14,548,562
•	Roche Holding AG Com NPV	14,288,487
	Carlsberg A/S Class B Com DKK20.00	14,053,022
•	Continental AG Class A Com NPV	14,039,647
•	Volkswagen AG Pref NPV	13,896,602
•	Wirecard AG Class A Com NPV	13,723,903
· · · · · · · · · · · · · · · · · · ·	Heineken NV Com EUR1.60	13,350,739
•	Swedish Match AB Class A Com SEK1.98	12,677,090
•	Siemens AG Com NPV	12,445,953
· · · · · · · · · · · · · · · · · · ·	UPM-Kymmene Oyj Com NPV	12,437,961
159,576	Akzo Nobel NV Com EUR2.00	12,330,481
Largest		Proceeds
sales		EUR
sales	Nestle SA Com CHF0.10	
sales 431,490 2,165,481	ING Groep NV Com EUR0.01	EUR
sales 431,490 2,165,481		EUR 29,400,043
sales 431,490 2,165,481 150,536 289,236	ING Groep NV Com EURO.01 ASML Holding NV Com EURO.09 Anheuser-Busch InBev SA/NV Com NPV	29,400,043 26,864,136
sales 431,490 2,165,481 150,536 289,236 439,603	ING Groep NV Com EURO.01 ASML Holding NV Com EURO.09 Anheuser-Busch InBev SA/NV Com NPV Unilever NV EURO.16	EUR 29,400,043 26,864,136 23,783,216 22,427,545 20,825,124
sales 431,490 2,165,481 150,536 289,236 439,603 955,788	ING Groep NV Com EURO.01 ASML Holding NV Com EURO.09 Anheuser-Busch InBev SA/NV Com NPV Unilever NV EURO.16 Infineon Technologies AG Class A Com NPV	EUR 29,400,043 26,864,136 23,783,216 22,427,545 20,825,124 19,203,636
sales 431,490 2,165,481 150,536 289,236 439,603 955,788 212,269	ING Groep NV Com EURO.01 ASML Holding NV Com EURO.09 Anheuser-Busch InBev SA/NV Com NPV Unilever NV EURO.16 Infineon Technologies AG Class A Com NPV Bayer AG Com NPV	EUR 29,400,043 26,864,136 23,783,216 22,427,545 20,825,124
sales 431,490 2,165,481 150,536 289,236 439,603 955,788 212,269	ING Groep NV Com EURO.01 ASML Holding NV Com EURO.09 Anheuser-Busch InBev SA/NV Com NPV Unilever NV EURO.16 Infineon Technologies AG Class A Com NPV	EUR 29,400,043 26,864,136 23,783,216 22,427,545 20,825,124 19,203,636
sales 431,490 2,165,481 150,536 289,236 439,603 955,788 212,269 94,476 87,088	ING Groep NV Com EURO.01 ASML Holding NV Com EURO.09 Anheuser-Busch InBev SA/NV Com NPV Unilever NV EURO.16 Infineon Technologies AG Class A Com NPV Bayer AG Com NPV Allianz SE Com NPV Roche Holding AG Com NPV	EUR  29,400,043 26,864,136 23,783,216 22,427,545 20,825,124 19,203,636 18,523,312 17,744,202 16,664,940
sales 431,490 2,165,481 150,536 289,236 439,603 955,788 212,269 94,476 87,088 172,836	ING Groep NV Com EURO.01 ASML Holding NV Com EURO.09 Anheuser-Busch InBev SA/NV Com NPV Unilever NV EURO.16 Infineon Technologies AG Class A Com NPV Bayer AG Com NPV Allianz SE Com NPV Roche Holding AG Com NPV Beiersdorf AG Class A Com NPV	EUR  29,400,043 26,864,136 23,783,216 22,427,545 20,825,124 19,203,636 18,523,312 17,744,202 16,664,940 16,452,583
sales 431,490 2,165,481 150,536 289,236 439,603 955,788 212,269 94,476 87,088 172,836 502,349	ING Groep NV Com EURO.01 ASML Holding NV Com EURO.09 Anheuser-Busch InBev SA/NV Com NPV Unilever NV EURO.16 Infineon Technologies AG Class A Com NPV Bayer AG Com NPV Allianz SE Com NPV Roche Holding AG Com NPV Beiersdorf AG Class A Com NPV Deutsche Post AG Com NPV	EUR  29,400,043 26,864,136 23,783,216 22,427,545 20,825,124 19,203,636 18,523,312 17,744,202 16,664,940 16,452,583 16,177,817
sales 431,490 2,165,481 150,536 289,236 439,603 955,788 212,269 94,476 87,088 172,836 502,349 331,627	ING Groep NV Com EURO.01 ASML Holding NV Com EURO.09 Anheuser-Busch InBev SA/NV Com NPV Unilever NV EURO.16 Infineon Technologies AG Class A Com NPV Bayer AG Com NPV Allianz SE Com NPV Roche Holding AG Com NPV Beiersdorf AG Class A Com NPV Deutsche Post AG Com NPV Wolters Kluwer NV Com EURO.12	EUR  29,400,043 26,864,136 23,783,216 22,427,545 20,825,124 19,203,636 18,523,312 17,744,202 16,664,940 16,452,583 16,177,817 15,819,183
sales 431,490 2,165,481 150,536 289,236 439,603 955,788 212,269 94,476 87,088 172,836 502,349 331,627 81,176	ING Groep NV Com EURO.01 ASML Holding NV Com EURO.09 Anheuser-Busch InBev SA/NV Com NPV Unilever NV EURO.16 Infineon Technologies AG Class A Com NPV Bayer AG Com NPV Allianz SE Com NPV Roche Holding AG Com NPV Beiersdorf AG Class A Com NPV Deutsche Post AG Com NPV Wolters Kluwer NV Com EURO.12 Adidas AG Class A Com NPV	EUR  29,400,043 26,864,136 23,783,216 22,427,545 20,825,124 19,203,636 18,523,312 17,744,202 16,664,940 16,452,583 16,177,817 15,819,183 15,519,249
sales 431,490 2,165,481 150,536 289,236 439,603 955,788 212,269 94,476 87,088 172,836 502,349 331,627 81,176 103,990	ING Groep NV Com EURO.01 ASML Holding NV Com EURO.09 Anheuser-Busch InBev SA/NV Com NPV Unilever NV EURO.16 Infineon Technologies AG Class A Com NPV Bayer AG Com NPV Allianz SE Com NPV Roche Holding AG Com NPV Beiersdorf AG Class A Com NPV Deutsche Post AG Com NPV Wolters Kluwer NV Com EURO.12 Adidas AG Class A Com NPV Wirecard AG Class A Com NPV	EUR  29,400,043 26,864,136 23,783,216 22,427,545 20,825,124 19,203,636 18,523,312 17,744,202 16,664,940 16,452,583 16,177,817 15,819,183 15,519,249 15,304,069
\$ales 431,490 2,165,481 150,536 289,236 439,603 955,788 212,269 94,476 87,088 172,836 502,349 331,627 81,176 103,990 85,303	ING Groep NV Com EURO.01 ASML Holding NV Com EURO.09 Anheuser-Busch InBev SA/NV Com NPV Unilever NV EURO.16 Infineon Technologies AG Class A Com NPV Bayer AG Com NPV Allianz SE Com NPV Roche Holding AG Com NPV Beiersdorf AG Class A Com NPV Deutsche Post AG Com NPV Wolters Kluwer NV Com EURO.12 Adidas AG Class A Com NPV Wirecard AG Class A Com NPV Continental AG Class A Com NPV	EUR  29,400,043 26,864,136 23,783,216 22,427,545 20,825,124 19,203,636 18,523,312 17,744,202 16,664,940 16,452,583 16,177,817 15,819,183 15,519,249 15,304,069 14,509,766
\$\frac{\sqrt{sales}}{431,490}\$ 2,165,481 150,536 289,236 439,603 955,788 212,269 94,476 87,088 172,836 502,349 331,627 81,176 103,990 85,303 146,469	ING Groep NV Com EURO.01 ASML Holding NV Com EURO.09 Anheuser-Busch InBev SA/NV Com NPV Unilever NV EURO.16 Infineon Technologies AG Class A Com NPV Bayer AG Com NPV Allianz SE Com NPV Roche Holding AG Com NPV Beiersdorf AG Class A Com NPV Deutsche Post AG Com NPV Wolters Kluwer NV Com EURO.12 Adidas AG Class A Com NPV Wirecard AG Class A Com NPV Continental AG Class B Com DKK20.00	EUR  29,400,043 26,864,136 23,783,216 22,427,545 20,825,124 19,203,636 18,523,312 17,744,202 16,664,940 16,452,583 16,177,817 15,819,183 15,519,249 15,304,069 14,509,766 14,497,693
\$ales 431,490 2,165,481 150,536 289,236 439,603 955,788 212,269 94,476 87,088 172,836 502,349 331,627 81,176 103,990 85,303 146,469 87,929	ING Groep NV Com EURO.01 ASML Holding NV Com EURO.09 Anheuser-Busch InBev SA/NV Com NPV Unilever NV EURO.16 Infineon Technologies AG Class A Com NPV Bayer AG Com NPV Allianz SE Com NPV Roche Holding AG Com NPV Beiersdorf AG Class A Com NPV Deutsche Post AG Com NPV Wolters Kluwer NV Com EURO.12 Adidas AG Class A Com NPV Wirecard AG Class A Com NPV Continental AG Class B Com DKK20.00 Volkswagen AG Pref NPV	EUR  29,400,043 26,864,136 23,783,216 22,427,545 20,825,124 19,203,636 18,523,312 17,744,202 16,664,940 16,452,583 16,177,817 15,819,183 15,519,249 15,304,069 14,509,766 14,497,693 13,866,037
\$ales 431,490 2,165,481 150,536 289,236 439,603 955,788 212,269 94,476 87,088 172,836 502,349 331,627 81,176 103,990 85,303 146,469 87,929 155,740	ING Groep NV Com EURO.01 ASML Holding NV Com EURO.09 Anheuser-Busch InBev SA/NV Com NPV Unilever NV EURO.16 Infineon Technologies AG Class A Com NPV Bayer AG Com NPV Allianz SE Com NPV Roche Holding AG Com NPV Beiersdorf AG Class A Com NPV Deutsche Post AG Com NPV Wolters Kluwer NV Com EURO.12 Adidas AG Class A Com NPV Wirecard AG Class A Com NPV Continental AG Class B Com DKK20.00 Volkswagen AG Pref NPV BASF SE Com NPV	EUR  29,400,043 26,864,136 23,783,216 22,427,545 20,825,124 19,203,636 18,523,312 17,744,202 16,664,940 16,452,583 16,177,817 15,819,183 15,519,249 15,304,069 14,509,766 14,497,693 13,866,037 13,532,735
\$ales 431,490 2,165,481 150,536 289,236 439,603 955,788 212,269 94,476 87,088 172,836 502,349 331,627 81,176 103,990 85,303 146,469 87,929 155,740 137,491	ING Groep NV Com EURO.01 ASML Holding NV Com EURO.09 Anheuser-Busch InBev SA/NV Com NPV Unilever NV EURO.16 Infineon Technologies AG Class A Com NPV Bayer AG Com NPV Allianz SE Com NPV Roche Holding AG Com NPV Beiersdorf AG Class A Com NPV Deutsche Post AG Com NPV Wolters Kluwer NV Com EURO.12 Adidas AG Class A Com NPV Wirecard AG Class A Com NPV Continental AG Class A Com NPV Carlsberg A/S Class B Com DKK20.00 Volkswagen AG Pref NPV BASF SE Com NPV	EUR  29,400,043 26,864,136 23,783,216 22,427,545 20,825,124 19,203,636 18,523,312 17,744,202 16,664,940 16,452,583 16,177,817 15,819,183 15,519,249 15,304,069 14,509,766 14,497,693 13,866,037 13,532,735 13,148,475
\$ales 431,490 2,165,481 150,536 289,236 439,603 955,788 212,269 94,476 87,088 172,836 502,349 331,627 81,176 103,990 85,303 146,469 87,929 155,740 137,491 331,268	ING Groep NV Com EURO.01 ASML Holding NV Com EURO.09 Anheuser-Busch InBev SA/NV Com NPV Unilever NV EURO.16 Infineon Technologies AG Class A Com NPV Bayer AG Com NPV Allianz SE Com NPV Roche Holding AG Com NPV Beiersdorf AG Class A Com NPV Deutsche Post AG Com NPV Wolters Kluwer NV Com EURO.12 Adidas AG Class A Com NPV Wirecard AG Class A Com NPV Continental AG Class A Com NPV Carlsberg A/S Class B Com DKK20.00 Volkswagen AG Pref NPV BASF SE Com NPV SAP SE Com NPV Swedish Match AB Class A Com SEK1.98	EUR  29,400,043 26,864,136 23,783,216 22,427,545 20,825,124 19,203,636 18,523,312 17,744,202 16,664,940 16,452,583 16,177,817 15,819,183 15,519,249 15,304,069 14,509,766 14,497,693 13,866,037 13,532,735 13,148,475 12,934,845
\$ales 431,490 2,165,481 150,536 289,236 439,603 955,788 212,269 94,476 87,088 172,836 502,349 331,627 81,176 103,990 85,303 146,469 87,929 155,740 137,491 331,268 150,105	ING Groep NV Com EURO.01 ASML Holding NV Com EURO.09 Anheuser-Busch InBev SA/NV Com NPV Unilever NV EURO.16 Infineon Technologies AG Class A Com NPV Bayer AG Com NPV Allianz SE Com NPV Roche Holding AG Com NPV Beiersdorf AG Class A Com NPV Deutsche Post AG Com NPV Wolters Kluwer NV Com EURO.12 Adidas AG Class A Com NPV Wirecard AG Class A Com NPV Continental AG Class A Com NPV Carlsberg A/S Class B Com DKK20.00 Volkswagen AG Pref NPV BASF SE Com NPV	EUR  29,400,043 26,864,136 23,783,216 22,427,545 20,825,124 19,203,636 18,523,312 17,744,202 16,664,940 16,452,583 16,177,817 15,819,183 15,519,249 15,304,069 14,509,766 14,497,693 13,866,037 13,532,735 13,148,475

### Invesco STOXX Europe Small 200 UCITS ETF

Largest purchases		Cost EUR
	MAN SE Com NPV	800,968
	Carlsberg A/S Class B Com DKK20.00	669,884
	Deutsche Post AG Com NPV	664,740
•	Heineken Holding NV Com EUR1.60	633,931
	Sixt SE Com NPV	612,543
	Baloise Holding AG Com CHF0.10	575,368
	Flughafen Zurich AG Com CHF10.00	560,867
•	Sligro Food Group NV Com EURO.06	559,658
•	Wirecard AG Class A Com NPV	555,108
•	Investor AB Class A Com SEK6.25	552,106
	Construcciones y Auxiliar de Ferrocarriles SA Com EUR0.30	521,902
	Atlas Copco AB Class B Com NPV	506,220
	Adidas AG Class A Com NPV	503,315
	EMS-Chemie Holding AG Com CHF0.01	496,610
	Wolters Kluwer NV Com EUR0.12	475,503
	Nestle SA Com CHF0.10	455,600
17,061	Industria de Diseno Textil SA Com EURO.03	454,686
4,455	SAP SE Com NPV	442,468
6,326	Royal Unibrew A/S Com DKK2.00	425,788
5,608	Bayer AG Com NPV	425,670
Largest		Proceeds
sales		EUR
<b>sales</b> 8,358	MAN SE Com NPV	<b>EUR</b> 800,409
<b>sales</b> 8,358 6,395	MAN SE Com NPV Carlsberg A/S Class B Com DKK20.00	EUR 800,409 671,908
sales 8,358 6,395 19,676	MAN SE Com NPV Carlsberg A/S Class B Com DKK20.00 Deutsche Post AG Com NPV	EUR 800,409 671,908 648,156
sales 8,358 6,395 19,676 6,010	MAN SE Com NPV Carlsberg A/S Class B Com DKK20.00 Deutsche Post AG Com NPV Sixt SE Com NPV	EUR 800,409 671,908 648,156 639,008
sales 8,358 6,395 19,676 6,010 7,084	MAN SE Com NPV Carlsberg A/S Class B Com DKK20.00 Deutsche Post AG Com NPV Sixt SE Com NPV Heineken Holding NV Com EUR1.60	EUR 800,409 671,908 648,156 639,008 619,686
sales 8,358 6,395 19,676 6,010 7,084 4,628	MAN SE Com NPV Carlsberg A/S Class B Com DKK20.00 Deutsche Post AG Com NPV Sixt SE Com NPV Heineken Holding NV Com EUR1.60 Baloise Holding AG Com CHF0.10	EUR 800,409 671,908 648,156 639,008 619,686 596,421
sales 8,358 6,395 19,676 6,010 7,084 4,628 1,017	MAN SE Com NPV Carlsberg A/S Class B Com DKK20.00 Deutsche Post AG Com NPV Sixt SE Com NPV Heineken Holding NV Com EUR1.60 Baloise Holding AG Com CHF0.10 EMS-Chemie Holding AG Com CHF0.01	EUR 800,409 671,908 648,156 639,008 619,686 596,421 567,637
sales 8,358 6,395 19,676 6,010 7,084 4,628 1,017 13,703	MAN SE Com NPV Carlsberg A/S Class B Com DKK20.00 Deutsche Post AG Com NPV Sixt SE Com NPV Heineken Holding NV Com EUR1.60 Baloise Holding AG Com CHF0.10 EMS-Chemie Holding AG Com CHF0.01 Sligro Food Group NV Com EUR0.06	EUR 800,409 671,908 648,156 639,008 619,686 596,421 567,637 565,885
sales 8,358 6,395 19,676 6,010 7,084 4,628 1,017 13,703 14,439	MAN SE Com NPV Carlsberg A/S Class B Com DKK20.00 Deutsche Post AG Com NPV Sixt SE Com NPV Heineken Holding NV Com EUR1.60 Baloise Holding AG Com CHF0.10 EMS-Chemie Holding AG Com CHF0.01 Sligro Food Group NV Com EUR0.06 Investor AB Class A Com SEK6.25	EUR 800,409 671,908 648,156 639,008 619,686 596,421 567,637 565,885 531,838
sales 8,358 6,395 19,676 6,010 7,084 4,628 1,017 13,703 14,439 2,837	MAN SE Com NPV Carlsberg A/S Class B Com DKK20.00 Deutsche Post AG Com NPV Sixt SE Com NPV Heineken Holding NV Com EUR1.60 Baloise Holding AG Com CHF0.10 EMS-Chemie Holding AG Com CHF0.01 Sligro Food Group NV Com EUR0.06 Investor AB Class A Com SEK6.25 Flughafen Zurich AG Com CHF10.00	EUR 800,409 671,908 648,156 639,008 619,686 596,421 567,637 565,885 531,838 526,221
sales 8,358 6,395 19,676 6,010 7,084 4,628 1,017 13,703 14,439 2,837 12,932	MAN SE Com NPV Carlsberg A/S Class B Com DKK20.00 Deutsche Post AG Com NPV Sixt SE Com NPV Heineken Holding NV Com EUR1.60 Baloise Holding AG Com CHF0.10 EMS-Chemie Holding AG Com CHF0.01 Sligro Food Group NV Com EUR0.06 Investor AB Class A Com SEK6.25 Flughafen Zurich AG Com CHF10.00 Construcciones y Auxiliar de Ferrocarriles SA Com EUR0.30	EUR 800,409 671,908 648,156 639,008 619,686 596,421 567,637 565,885 531,838 526,221 524,797
sales 8,358 6,395 19,676 6,010 7,084 4,628 1,017 13,703 14,439 2,837 12,932 4,120	MAN SE Com NPV Carlsberg A/S Class B Com DKK20.00 Deutsche Post AG Com NPV Sixt SE Com NPV Heineken Holding NV Com EUR1.60 Baloise Holding AG Com CHF0.10 EMS-Chemie Holding AG Com CHF0.01 Sligro Food Group NV Com EUR0.06 Investor AB Class A Com SEK6.25 Flughafen Zurich AG Com CHF10.00 Construcciones y Auxiliar de Ferrocarriles SA Com EUR0.30 Wirecard AG Class A Com NPV	EUR 800,409 671,908 648,156 639,008 619,686 596,421 567,637 565,885 531,838 526,221 524,797 515,471
sales 8,358 6,395 19,676 6,010 7,084 4,628 1,017 13,703 14,439 2,837 12,932 4,120 7,483	MAN SE Com NPV Carlsberg A/S Class B Com DKK20.00 Deutsche Post AG Com NPV Sixt SE Com NPV Heineken Holding NV Com EUR1.60 Baloise Holding AG Com CHF0.10 EMS-Chemie Holding AG Com CHF0.01 Sligro Food Group NV Com EUR0.06 Investor AB Class A Com SEK6.25 Flughafen Zurich AG Com CHF10.00 Construcciones y Auxiliar de Ferrocarriles SA Com EUR0.30 Wirecard AG Class A Com NPV Nestle SA Com CHF0.10	EUR 800,409 671,908 648,156 639,008 619,686 596,421 567,637 565,885 531,838 526,221 524,797 515,471 513,192
sales 8,358 6,395 19,676 6,010 7,084 4,628 1,017 13,703 14,439 2,837 12,932 4,120 7,483 13,619	MAN SE Com NPV Carlsberg A/S Class B Com DKK20.00 Deutsche Post AG Com NPV Sixt SE Com NPV Heineken Holding NV Com EUR1.60 Baloise Holding AG Com CHF0.10 EMS-Chemie Holding AG Com CHF0.01 Sligro Food Group NV Com EUR0.06 Investor AB Class A Com SEK6.25 Flughafen Zurich AG Com CHF10.00 Construcciones y Auxiliar de Ferrocarriles SA Com EUR0.30 Wirecard AG Class A Com NPV	EUR 800,409 671,908 648,156 639,008 619,686 596,421 567,637 565,885 531,838 526,221 524,797 515,471
sales 8,358 6,395 19,676 6,010 7,084 4,628 1,017 13,703 14,439 2,837 12,932 4,120 7,483 13,619 9,110	MAN SE Com NPV Carlsberg A/S Class B Com DKK20.00 Deutsche Post AG Com NPV Sixt SE Com NPV Heineken Holding NV Com EUR1.60 Baloise Holding AG Com CHF0.10 EMS-Chemie Holding AG Com CHF0.01 Sligro Food Group NV Com EUR0.06 Investor AB Class A Com SEK6.25 Flughafen Zurich AG Com CHF10.00 Construcciones y Auxiliar de Ferrocarriles SA Com EUR0.30 Wirecard AG Class A Com NPV Nestle SA Com CHF0.10 Atlas Copco AB Class B Com NPV	EUR 800,409 671,908 648,156 639,008 619,686 596,421 567,637 565,885 531,838 526,221 524,797 515,471 513,192 486,367
sales 8,358 6,395 19,676 6,010 7,084 4,628 1,017 13,703 14,439 2,837 12,932 4,120 7,483 13,619 9,110 2,378	MAN SE Com NPV Carlsberg A/S Class B Com DKK20.00 Deutsche Post AG Com NPV Sixt SE Com NPV Heineken Holding NV Com EUR1.60 Baloise Holding AG Com CHF0.10 EMS-Chemie Holding AG Com CHF0.01 Sligro Food Group NV Com EUR0.06 Investor AB Class A Com SEK6.25 Flughafen Zurich AG Com CHF10.00 Construcciones y Auxiliar de Ferrocarriles SA Com EUR0.30 Wirecard AG Class A Com NPV Nestle SA Com CHF0.10 Atlas Copco AB Class B Com NPV Wolters Kluwer NV Com EUR0.12	EUR 800,409 671,908 648,156 639,008 619,686 596,421 567,637 565,885 531,838 526,221 524,797 515,471 513,192 486,367 467,229
sales 8,358 6,395 19,676 6,010 7,084 4,628 1,017 13,703 14,439 2,837 12,932 4,120 7,483 13,619 9,110 2,378 10,424	MAN SE Com NPV Carlsberg A/S Class B Com DKK20.00 Deutsche Post AG Com NPV Sixt SE Com NPV Heineken Holding NV Com EUR1.60 Baloise Holding AG Com CHF0.10 EMS-Chemie Holding AG Com CHF0.01 Sligro Food Group NV Com EUR0.06 Investor AB Class A Com SEK6.25 Flughafen Zurich AG Com CHF10.00 Construcciones y Auxiliar de Ferrocarriles SA Com EUR0.30 Wirecard AG Class A Com NPV Nestle SA Com CHF0.10 Atlas Copco AB Class B Com NPV Wolters Kluwer NV Com EUR0.12 Adidas AG Class A Com NPV	EUR 800,409 671,908 648,156 639,008 619,686 596,421 567,637 565,885 531,838 526,221 524,797 515,471 513,192 486,367 467,229 461,061
sales 8,358 6,395 19,676 6,010 7,084 4,628 1,017 13,703 14,439 2,837 12,932 4,120 7,483 13,619 9,110 2,378 10,424 37,439	MAN SE Com NPV Carlsberg A/S Class B Com DKK20.00 Deutsche Post AG Com NPV Sixt SE Com NPV Heineken Holding NV Com EUR1.60 Baloise Holding AG Com CHF0.10 EMS-Chemie Holding AG Com CHF0.01 Sligro Food Group NV Com EUR0.06 Investor AB Class A Com SEK6.25 Flughafen Zurich AG Com CHF10.00 Construcciones y Auxiliar de Ferrocarriles SA Com EUR0.30 Wirecard AG Class A Com NPV Nestle SA Com CHF0.10 Atlas Copco AB Class B Com NPV Wolters Kluwer NV Com EUR0.12 Adidas AG Class A Com NPV Novo Nordisk A/S Class B Com DKK0.20	EUR  800,409 671,908 648,156 639,008 619,686 596,421 567,637 565,885 531,838 526,221 524,797 515,471 513,192 486,367 467,229 461,061 430,276

### Invesco FTSE 100 UCITS ETF

Largest purchases		Cost GBP
9,358	Roche Holding AG Com NPV	1,565,533
17,434	Swiss Re AG Class A Com CHF0.10	1,224,455
20,400	Nestle SA Com CHF0.10	1,178,946
4,344	Zurich Insurance Group AG Class A Com CHF0.10	1,023,886
127,918	E.ON SE Com NPV	998,646
30,560	Swedish Match AB Class A Com SEK1.98	992,778
81,387	OC Oerlikon Corp AG Com CHF1.00	953,336
•	ING Groep NV Com EUR0.01	883,298
9,882	Carlsberg A/S Class B Com DKK20.00	877,227
	ASML Holding NV Com EUR0.09	857,748
	Lonza Group AG Com CHF1.00	830,378
	Skandinaviska Enskilda Banken AB Class A Com SEK10.00	789,483
	Volkswagen AG Pref NPV	782,996
	Julius Baer Group Ltd Com CHF0.02	782,395
•	Novo Nordisk A/S Class B Com DKK0.20	780,108
	EMS-Chemie Holding AG Com CHF0.01	763,151
	Swiss Life Holding AG Com CHF5.10	754,937
•	Deutsche Wohnen SE Com NPV	736,701
	Norsk Hydro ASA Com NOK1.10	714,553
26,551	Danske Bank A/S Com DKK10.00	708,288
Largest		Proceeds
sales		GBP
12,931	Roche Holding AG Com NPV	2,242,420
28,641	Nestle SA Com CHF0.10	1,715,589
35,934	Novo Nordisk A/S Class B Com DKK0.20	1,344,641
4,553	Zurich Insurance Group AG Class A Com CHF0.10	1,067,956
5,367	Lonza Group AG Com CHF1.00	1,046,228
14,700	Swiss Re AG Class A Com CHF0.10	1,021,698
	OC Oerlikon Corp AG Com CHF1.00	908,571
20,317	Julius Baer Group Ltd Com CHF0.02	903,032
	Swedish Match AB Class A Com SEK1.98	884,297
•	ING Groep NV Com EUR0.01	879,562
•	Volkswagen AG Pref NPV	844,200
•	E.ON SE Com NPV	843,946
	EMS-Chemie Holding AG Com CHF0.01	833,336
	Muenchener Rueckversicherungs-Gesellschaft AG in Muenchen Com NPV	784,476
	Skandinaviska Enskilda Banken AB Class A Com SEK10.00	779,095
	Telenor ASA Com NOK6.00	760,581
	Schindler Holding AG Com CHF0.10 - Participation Certificate	752,980
	Norsk Hydro ASA Com NOK1.10	739,733
•	Deutsche Wohnen SE Com NPV	732,500
4,792	ASML Holding NV Com EUR0.09	728,449

#### Invesco FTSE 250 UCITS ETF

Largest		Cost
purchases		GBP
115,128	Nestle SA Com CHF0.10	6,902,979
163,620	Novo Nordisk A/S Class B Com DKK0.20	6,085,287
29,127	Lonza Group AG Com CHF1.00	5,902,731
48,549	Siemens AG Com NPV	5,000,104
27,762	Roche Holding AG Com NPV	4,804,627
52,405	Anheuser-Busch InBev SA/NV Com NPV	4,072,646
·	Givaudan SA Com CHF10.00	3,787,659
	Novozymes A/S Class B Com DKK2.00	3,748,071
	Volkswagen AG Pref NPV	3,569,940
	Novartis AG Com CHF0.50	3,540,578
•	Zurich Insurance Group AG Class A Com CHF0.10	3,455,887
	ING Groep NV Com EURO.01	3,158,832
	Carlsberg A/S Class B Com DKK20.00	3,058,275
	Fresenius Medical Care AG & Co KGaA Com NPV	3,013,675
·	Schindler Holding AG Com CHF0.10	2,892,355
•	Danske Bank A/S Com DKK10.00	2,756,437
	Allianz SE Com NPV	2,588,589
	EMS-Chemie Holding AG Com CHF0.01	2,439,589
	Adidas AG Class A Com NPV	2,210,950
152,431	Volvo AB Class B Com SEK1.20	2,113,121
Largest		Proceeds
Largest sales		Proceeds GBP
sales		
sales 115,640		GBP
sales 115,640 163,620	Nestle SA Com CHF0.10	<b>GBP</b> 6,962,756
sales 115,640 163,620 29,082	Nestle SA Com CHF0.10 Novo Nordisk A/S Class B Com DKK0.20	<b>GBP</b> 6,962,756 6,079,146
sales 115,640 163,620 29,082 49,291	Nestle SA Com CHF0.10 Novo Nordisk A/S Class B Com DKK0.20 Lonza Group AG Com CHF1.00	GBP 6,962,756 6,079,146 5,909,106
sales 115,640 163,620 29,082 49,291 27,994 59,805	Nestle SA Com CHF0.10 Novo Nordisk A/S Class B Com DKK0.20 Lonza Group AG Com CHF1.00 Siemens AG Com NPV Roche Holding AG Com NPV Anheuser-Busch InBev SA/NV Com NPV	GBP 6,962,756 6,079,146 5,909,106 5,233,204
sales 115,640 163,620 29,082 49,291 27,994 59,805 76,100	Nestle SA Com CHF0.10 Novo Nordisk A/S Class B Com DKK0.20 Lonza Group AG Com CHF1.00 Siemens AG Com NPV Roche Holding AG Com NPV Anheuser-Busch InBev SA/NV Com NPV Novartis AG Com CHF0.50	6,962,756 6,079,146 5,909,106 5,233,204 4,860,262 4,656,829 4,643,253
sales 115,640 163,620 29,082 49,291 27,994 59,805 76,100 2,240	Nestle SA Com CHF0.10 Novo Nordisk A/S Class B Com DKK0.20 Lonza Group AG Com CHF1.00 Siemens AG Com NPV Roche Holding AG Com NPV Anheuser-Busch InBev SA/NV Com NPV Novartis AG Com CHF0.50 Givaudan SA Com CHF10.00	6,962,756 6,079,146 5,909,106 5,233,204 4,860,262 4,656,829 4,643,253 3,828,213
sales 115,640 163,620 29,082 49,291 27,994 59,805 76,100 2,240 24,324	Nestle SA Com CHF0.10 Novo Nordisk A/S Class B Com DKK0.20 Lonza Group AG Com CHF1.00 Siemens AG Com NPV Roche Holding AG Com NPV Anheuser-Busch InBev SA/NV Com NPV Novartis AG Com CHF0.50 Givaudan SA Com CHF10.00 Volkswagen AG Pref NPV	6,962,756 6,079,146 5,909,106 5,233,204 4,860,262 4,656,829 4,643,253 3,828,213 3,766,549
sales 115,640 163,620 29,082 49,291 27,994 59,805 76,100 2,240 24,324 91,044	Nestle SA Com CHF0.10 Novo Nordisk A/S Class B Com DKK0.20 Lonza Group AG Com CHF1.00 Siemens AG Com NPV Roche Holding AG Com NPV Anheuser-Busch InBev SA/NV Com NPV Novartis AG Com CHF0.50 Givaudan SA Com CHF10.00 Volkswagen AG Pref NPV Novozymes A/S Class B Com DKK2.00	6,962,756 6,079,146 5,909,106 5,233,204 4,860,262 4,656,829 4,643,253 3,828,213 3,766,549 3,653,623
sales 115,640 163,620 29,082 49,291 27,994 59,805 76,100 2,240 24,324 91,044 22,051	Nestle SA Com CHF0.10 Novo Nordisk A/S Class B Com DKK0.20 Lonza Group AG Com CHF1.00 Siemens AG Com NPV Roche Holding AG Com NPV Anheuser-Busch InBev SA/NV Com NPV Novartis AG Com CHF0.50 Givaudan SA Com CHF10.00 Volkswagen AG Pref NPV Novozymes A/S Class B Com DKK2.00 Adidas AG Class A Com NPV	6,962,756 6,079,146 5,909,106 5,233,204 4,860,262 4,656,829 4,643,253 3,828,213 3,766,549 3,653,623 3,647,947
sales 115,640 163,620 29,082 49,291 27,994 59,805 76,100 2,240 24,324 91,044 22,051 14,360	Nestle SA Com CHF0.10 Novo Nordisk A/S Class B Com DKK0.20 Lonza Group AG Com CHF1.00 Siemens AG Com NPV Roche Holding AG Com NPV Anheuser-Busch InBev SA/NV Com NPV Novartis AG Com CHF0.50 Givaudan SA Com CHF10.00 Volkswagen AG Pref NPV Novozymes A/S Class B Com DKK2.00 Adidas AG Class A Com NPV Zurich Insurance Group AG Class A Com CHF0.10	6,962,756 6,079,146 5,909,106 5,233,204 4,860,262 4,656,829 4,643,253 3,828,213 3,766,549 3,653,623 3,647,947 3,386,545
sales 115,640 163,620 29,082 49,291 27,994 59,805 76,100 2,240 24,324 91,044 22,051 14,360 259,218	Nestle SA Com CHF0.10 Novo Nordisk A/S Class B Com DKK0.20 Lonza Group AG Com CHF1.00 Siemens AG Com NPV Roche Holding AG Com NPV Anheuser-Busch InBev SA/NV Com NPV Novartis AG Com CHF0.50 Givaudan SA Com CHF10.00 Volkswagen AG Pref NPV Novozymes A/S Class B Com DKK2.00 Adidas AG Class A Com NPV Zurich Insurance Group AG Class A Com CHF0.10 ING Groep NV Com EUR0.01	6,962,756 6,079,146 5,909,106 5,233,204 4,860,262 4,656,829 4,643,253 3,828,213 3,766,549 3,653,623 3,647,947 3,386,545 3,157,862
sales 115,640 163,620 29,082 49,291 27,994 59,805 76,100 2,240 24,324 91,044 22,051 14,360 259,218 35,702	Nestle SA Com CHF0.10 Novo Nordisk A/S Class B Com DKK0.20 Lonza Group AG Com CHF1.00 Siemens AG Com NPV Roche Holding AG Com NPV Anheuser-Busch InBev SA/NV Com NPV Novartis AG Com CHF0.50 Givaudan SA Com CHF10.00 Volkswagen AG Pref NPV Novozymes A/S Class B Com DKK2.00 Adidas AG Class A Com NPV Zurich Insurance Group AG Class A Com CHF0.10 ING Groep NV Com EUR0.01 Carlsberg A/S Class B Com DKK20.00	GBP 6,962,756 6,079,146 5,909,106 5,233,204 4,860,262 4,656,829 4,643,253 3,828,213 3,766,549 3,653,623 3,647,947 3,386,545 3,157,862 3,107,438
sales 115,640 163,620 29,082 49,291 27,994 59,805 76,100 2,240 24,324 91,044 22,051 14,360 259,218 35,702 17,226	Nestle SA Com CHF0.10 Novo Nordisk A/S Class B Com DKK0.20 Lonza Group AG Com CHF1.00 Siemens AG Com NPV Roche Holding AG Com NPV Anheuser-Busch InBev SA/NV Com NPV Novartis AG Com CHF0.50 Givaudan SA Com CHF10.00 Volkswagen AG Pref NPV Novozymes A/S Class B Com DKK2.00 Adidas AG Class A Com NPV Zurich Insurance Group AG Class A Com CHF0.10 ING Groep NV Com EUR0.01 Carlsberg A/S Class B Com DKK20.00 Schindler Holding AG Com CHF0.10	6,962,756 6,079,146 5,909,106 5,233,204 4,860,262 4,656,829 4,643,253 3,828,213 3,766,549 3,653,623 3,647,947 3,386,545 3,157,862 3,107,438 3,057,491
sales 115,640 163,620 29,082 49,291 27,994 59,805 76,100 2,240 24,324 91,044 22,051 14,360 259,218 35,702 17,226 39,900	Nestle SA Com CHF0.10 Novo Nordisk A/S Class B Com DKK0.20 Lonza Group AG Com CHF1.00 Siemens AG Com NPV Roche Holding AG Com NPV Anheuser-Busch InBev SA/NV Com NPV Novartis AG Com CHF0.50 Givaudan SA Com CHF10.00 Volkswagen AG Pref NPV Novozymes A/S Class B Com DKK2.00 Adidas AG Class A Com NPV Zurich Insurance Group AG Class A Com CHF0.10 ING Groep NV Com EUR0.01 Carlsberg A/S Class B Com DKK20.00 Schindler Holding AG Com CHF0.10 Fresenius Medical Care AG & Co KGaA Com NPV	6,962,756 6,079,146 5,909,106 5,233,204 4,860,262 4,656,829 4,643,253 3,828,213 3,766,549 3,653,623 3,647,947 3,386,545 3,157,862 3,107,438 3,057,491 3,018,843
sales 115,640 163,620 29,082 49,291 27,994 59,805 76,100 2,240 24,324 91,044 22,051 14,360 259,218 35,702 17,226 39,900 107,662	Nestle SA Com CHF0.10 Novo Nordisk A/S Class B Com DKK0.20 Lonza Group AG Com CHF1.00 Siemens AG Com NPV Roche Holding AG Com NPV Anheuser-Busch InBev SA/NV Com NPV Novartis AG Com CHF0.50 Givaudan SA Com CHF10.00 Volkswagen AG Pref NPV Novozymes A/S Class B Com DKK2.00 Adidas AG Class A Com NPV Zurich Insurance Group AG Class A Com CHF0.10 ING Groep NV Com EUR0.01 Carlsberg A/S Class B Com DKK20.00 Schindler Holding AG Com CHF0.10 Fresenius Medical Care AG & Co KGaA Com NPV Danske Bank A/S Com DKK10.00	6BP 6,962,756 6,079,146 5,909,106 5,233,204 4,860,262 4,656,829 4,643,253 3,828,213 3,766,549 3,653,623 3,647,947 3,386,545 3,157,862 3,107,438 3,057,491 3,018,843 2,945,386
sales 115,640 163,620 29,082 49,291 27,994 59,805 76,100 2,240 24,324 91,044 22,051 14,360 259,218 35,702 17,226 39,900 107,662 15,587	Nestle SA Com CHF0.10 Novo Nordisk A/S Class B Com DKK0.20 Lonza Group AG Com CHF1.00 Siemens AG Com NPV Roche Holding AG Com NPV Anheuser-Busch InBev SA/NV Com NPV Novartis AG Com CHF0.50 Givaudan SA Com CHF10.00 Volkswagen AG Pref NPV Novozymes A/S Class B Com DKK2.00 Adidas AG Class A Com NPV Zurich Insurance Group AG Class A Com CHF0.10 ING Groep NV Com EUR0.01 Carlsberg A/S Class B Com DKK20.00 Schindler Holding AG Com CHF0.10 Fresenius Medical Care AG & Co KGaA Com NPV Danske Bank A/S Com DKK10.00 Allianz SE Com NPV	6BP 6,962,756 6,079,146 5,909,106 5,233,204 4,860,262 4,656,829 4,643,253 3,828,213 3,766,549 3,653,623 3,647,947 3,386,545 3,157,862 3,107,438 3,057,491 3,018,843 2,945,386 2,630,365
sales 115,640 163,620 29,082 49,291 27,994 59,805 76,100 2,240 24,324 91,044 22,051 14,360 259,218 35,702 17,226 39,900 107,662 15,587 14,926	Nestle SA Com CHF0.10 Novo Nordisk A/S Class B Com DKK0.20 Lonza Group AG Com CHF1.00 Siemens AG Com NPV Roche Holding AG Com NPV Anheuser-Busch InBev SA/NV Com NPV Novartis AG Com CHF0.50 Givaudan SA Com CHF10.00 Volkswagen AG Pref NPV Novozymes A/S Class B Com DKK2.00 Adidas AG Class A Com NPV Zurich Insurance Group AG Class A Com CHF0.10 ING Groep NV Com EUR0.01 Carlsberg A/S Class B Com DKK20.00 Schindler Holding AG Com CHF0.10 Fresenius Medical Care AG & Co KGaA Com NPV Danske Bank A/S Com DKK10.00	6BP 6,962,756 6,079,146 5,909,106 5,233,204 4,860,262 4,656,829 4,643,253 3,828,213 3,766,549 3,653,623 3,647,947 3,386,545 3,157,862 3,107,438 3,057,491 3,018,843 2,945,386

### Invesco MSCI USA UCITS ETF

Largest purchases		Cost USD
	Amazon.com Inc Com USD0.01	14,372,055
· · · · · · · · · · · · · · · · · · ·	Nestle SA Com CHF0.10	14,007,941
•	Novartis AG Com CHF0.50	12,459,142
•	Allianz SE Com NPV	10,234,756
•	E.ON SE Com NPV	9,399,023
	Apple Inc Com USD0.00001	9,337,210
	Booking Holdings Inc Com USD0.008	9,300,378
•	Roche Holding AG Com NPV	8,996,300
•	Koninklijke DSM NV Com EUR1.50	8,963,488
	Bayer AG Com NPV	7,857,994
	Gjensidige Forsikring ASA Com NOK2.00	7,751,879
	ASML Holding NV Com EUR0.09	7,600,129
	Adidas AG Class A Com NPV	7,562,334
71,784	Microsoft Corp Com USD0.00000625	7,390,836
	Scout24 AG Class A Com NPV	7,137,722
96,635	Hyatt Hotels Corp Class A Com USD0.01	7,091,945
	Facebook Inc Class A Com USD0.000006	7,039,837
76,108	Swiss Re AG Class A Com CHF0.10	7,002,293
	Hochtief AG Class A Com NPV	6,790,680
151,682	NN Group NV Com NPV	6,711,433
Largest		Proceeds
sales		USD
sales 14,507	Amazon.com Inc Com USD0.01	USD 21,530,176
sales 14,507 171,331	Amazon.com Inc Com USD0.01 Nestle SA Com CHF0.10	USD 21,530,176 13,930,422
sales 14,507 171,331 148,562	Amazon.com Inc Com USD0.01 Nestle SA Com CHF0.10 Novartis AG Com CHF0.50	USD 21,530,176 13,930,422 12,573,823
sales 14,507 171,331 148,562 47,677	Amazon.com Inc Com USD0.01 Nestle SA Com CHF0.10	21,530,176 13,930,422 12,573,823 10,589,404
sales 14,507 171,331 148,562 47,677 98,498	Amazon.com Inc Com USD0.01 Nestle SA Com CHF0.10 Novartis AG Com CHF0.50 Allianz SE Com NPV	USD 21,530,176 13,930,422 12,573,823
sales 14,507 171,331 148,562 47,677 98,498 919,004	Amazon.com Inc Com USD0.01 Nestle SA Com CHF0.10 Novartis AG Com CHF0.50 Allianz SE Com NPV HCA Healthcare Inc Com USD0.01	USD 21,530,176 13,930,422 12,573,823 10,589,404 9,640,344
sales 14,507 171,331 148,562 47,677 98,498 919,004 4,384	Amazon.com Inc Com USD0.01 Nestle SA Com CHF0.10 Novartis AG Com CHF0.50 Allianz SE Com NPV HCA Healthcare Inc Com USD0.01 E.ON SE Com NPV	USD 21,530,176 13,930,422 12,573,823 10,589,404 9,640,344 9,294,540
sales 14,507 171,331 148,562 47,677 98,498 919,004 4,384 49,531 41,085	Amazon.com Inc Com USD0.01 Nestle SA Com CHF0.10 Novartis AG Com CHF0.50 Allianz SE Com NPV HCA Healthcare Inc Com USD0.01 E.ON SE Com NPV Booking Holdings Inc Com USD0.008 Mastercard Inc Class A Com USD0.0001 Apple Inc Com USD0.00001	21,530,176 13,930,422 12,573,823 10,589,404 9,640,344 9,294,540 9,255,212
sales 14,507 171,331 148,562 47,677 98,498 919,004 4,384 49,531 41,085 36,718	Amazon.com Inc Com USD0.01 Nestle SA Com CHF0.10 Novartis AG Com CHF0.50 Allianz SE Com NPV HCA Healthcare Inc Com USD0.01 E.ON SE Com NPV Booking Holdings Inc Com USD0.008 Mastercard Inc Class A Com USD0.0001 Apple Inc Com USD0.00001 Roche Holding AG Com NPV	21,530,176 13,930,422 12,573,823 10,589,404 9,640,344 9,294,540 9,255,212 9,182,370
sales 14,507 171,331 148,562 47,677 98,498 919,004 4,384 49,531 41,085 36,718	Amazon.com Inc Com USD0.01 Nestle SA Com CHF0.10 Novartis AG Com CHF0.50 Allianz SE Com NPV HCA Healthcare Inc Com USD0.01 E.ON SE Com NPV Booking Holdings Inc Com USD0.008 Mastercard Inc Class A Com USD0.0001 Apple Inc Com USD0.00001	21,530,176 13,930,422 12,573,823 10,589,404 9,640,344 9,294,540 9,255,212 9,182,370 9,074,487
sales 14,507 171,331 148,562 47,677 98,498 919,004 4,384 49,531 41,085 36,718 89,131 69,173	Amazon.com Inc Com USD0.01 Nestle SA Com CHF0.10 Novartis AG Com CHF0.50 Allianz SE Com NPV HCA Healthcare Inc Com USD0.01 E.ON SE Com NPV Booking Holdings Inc Com USD0.008 Mastercard Inc Class A Com USD0.0001 Apple Inc Com USD0.00001 Roche Holding AG Com NPV Koninklijke DSM NV Com EUR1.50 Bayer AG Com NPV	21,530,176 13,930,422 12,573,823 10,589,404 9,640,344 9,294,540 9,255,212 9,182,370 9,074,487 8,832,812 8,788,450 8,178,944
sales 14,507 171,331 148,562 47,677 98,498 919,004 4,384 49,531 41,085 36,718 89,131 69,173 170,727	Amazon.com Inc Com USD0.01 Nestle SA Com CHF0.10 Novartis AG Com CHF0.50 Allianz SE Com NPV HCA Healthcare Inc Com USD0.01 E.ON SE Com NPV Booking Holdings Inc Com USD0.008 Mastercard Inc Class A Com USD0.0001 Apple Inc Com USD0.00001 Roche Holding AG Com NPV Koninklijke DSM NV Com EUR1.50 Bayer AG Com NPV Scout24 AG Class A Com NPV	21,530,176 13,930,422 12,573,823 10,589,404 9,640,344 9,294,540 9,255,212 9,182,370 9,074,487 8,832,812 8,788,450 8,178,944 8,124,859
sales 14,507 171,331 148,562 47,677 98,498 919,004 4,384 49,531 41,085 36,718 89,131 69,173 170,727 236,222	Amazon.com Inc Com USD0.01 Nestle SA Com CHF0.10 Novartis AG Com CHF0.50 Allianz SE Com NPV HCA Healthcare Inc Com USD0.01 E.ON SE Com NPV Booking Holdings Inc Com USD0.008 Mastercard Inc Class A Com USD0.0001 Apple Inc Com USD0.00001 Roche Holding AG Com NPV Koninklijke DSM NV Com EUR1.50 Bayer AG Com NPV Scout24 AG Class A Com NPV Boliden AB Class A Com SEK2.11	21,530,176 13,930,422 12,573,823 10,589,404 9,640,344 9,294,540 9,255,212 9,182,370 9,074,487 8,832,812 8,788,450 8,178,944 8,124,859 7,939,044
sales 14,507 171,331 148,562 47,677 98,498 919,004 4,384 49,531 41,085 36,718 89,131 69,173 170,727 236,222 71,784	Amazon.com Inc Com USD0.01 Nestle SA Com CHF0.10 Novartis AG Com CHF0.50 Allianz SE Com NPV HCA Healthcare Inc Com USD0.01 E.ON SE Com NPV Booking Holdings Inc Com USD0.008 Mastercard Inc Class A Com USD0.0001 Apple Inc Com USD0.00001 Roche Holding AG Com NPV Koninklijke DSM NV Com EUR1.50 Bayer AG Com NPV Scout24 AG Class A Com NPV Boliden AB Class A Com SEK2.11 Microsoft Corp Com USD0.0000625	21,530,176 13,930,422 12,573,823 10,589,404 9,640,344 9,294,540 9,255,212 9,182,370 9,074,487 8,832,812 8,788,450 8,178,944 8,124,859 7,939,044 7,689,953
sales 14,507 171,331 148,562 47,677 98,498 919,004 4,384 49,531 41,085 36,718 89,131 69,173 170,727 236,222 71,784 34,147	Amazon.com Inc Com USD0.01 Nestle SA Com CHF0.10 Novartis AG Com CHF0.50 Allianz SE Com NPV HCA Healthcare Inc Com USD0.01 E.ON SE Com NPV Booking Holdings Inc Com USD0.008 Mastercard Inc Class A Com USD0.0001 Apple Inc Com USD0.00001 Roche Holding AG Com NPV Koninklijke DSM NV Com EUR1.50 Bayer AG Com NPV Scout24 AG Class A Com NPV Boliden AB Class A Com SEK2.11 Microsoft Corp Com USD0.0000625 Adidas AG Class A Com NPV	21,530,176 13,930,422 12,573,823 10,589,404 9,640,344 9,294,540 9,255,212 9,182,370 9,074,487 8,832,812 8,788,450 8,178,944 8,124,859 7,939,044 7,689,953 7,679,209
sales 14,507 171,331 148,562 47,677 98,498 919,004 4,384 49,531 41,085 36,718 89,131 69,173 170,727 236,222 71,784 34,147 35,633	Amazon.com Inc Com USD0.01 Nestle SA Com CHF0.10 Novartis AG Com CHF0.50 Allianz SE Com NPV HCA Healthcare Inc Com USD0.01 E.ON SE Com NPV Booking Holdings Inc Com USD0.008 Mastercard Inc Class A Com USD0.0001 Apple Inc Com USD0.00001 Roche Holding AG Com NPV Koninklijke DSM NV Com EUR1.50 Bayer AG Com NPV Scout24 AG Class A Com NPV Boliden AB Class A Com SEK2.11 Microsoft Corp Com USD0.0000625 Adidas AG Class A Com NPV ASML Holding NV Com EUR0.09	21,530,176 13,930,422 12,573,823 10,589,404 9,640,344 9,294,540 9,255,212 9,182,370 9,074,487 8,832,812 8,788,450 8,178,944 8,124,859 7,939,044 7,689,953 7,679,209 7,457,788
sales 14,507 171,331 148,562 47,677 98,498 919,004 4,384 49,531 41,085 36,718 89,131 69,173 170,727 236,222 71,784 34,147 35,633 76,732	Amazon.com Inc Com USD0.01 Nestle SA Com CHF0.10 Novartis AG Com CHF0.50 Allianz SE Com NPV HCA Healthcare Inc Com USD0.01 E.ON SE Com NPV Booking Holdings Inc Com USD0.008 Mastercard Inc Class A Com USD0.0001 Apple Inc Com USD0.00001 Roche Holding AG Com NPV Koninklijke DSM NV Com EUR1.50 Bayer AG Com NPV Scout24 AG Class A Com NPV Boliden AB Class A Com SEK2.11 Microsoft Corp Com USD0.0000625 Adidas AG Class A Com NPV ASML Holding NV Com EUR0.09 Swiss Re AG Class A Com CHF0.10	21,530,176 13,930,422 12,573,823 10,589,404 9,640,344 9,294,540 9,255,212 9,182,370 9,074,487 8,832,812 8,788,450 8,178,944 8,124,859 7,939,044 7,689,953 7,679,209 7,457,788 7,296,055
\$\frac{\sqrt{sales}}{14,507}\$ 171,331 148,562 47,677 98,498 919,004 4,384 49,531 41,085 36,718 89,131 69,173 170,727 236,222 71,784 34,147 35,633 76,732 96,635	Amazon.com Inc Com USD0.01 Nestle SA Com CHF0.10 Novartis AG Com CHF0.50 Allianz SE Com NPV HCA Healthcare Inc Com USD0.01 E.ON SE Com NPV Booking Holdings Inc Com USD0.008 Mastercard Inc Class A Com USD0.0001 Apple Inc Com USD0.00001 Roche Holding AG Com NPV Koninklijke DSM NV Com EUR1.50 Bayer AG Com NPV Scout24 AG Class A Com NPV Boliden AB Class A Com SEK2.11 Microsoft Corp Com USD0.0000625 Adidas AG Class A Com NPV ASML Holding NV Com EUR0.09	21,530,176 13,930,422 12,573,823 10,589,404 9,640,344 9,294,540 9,255,212 9,182,370 9,074,487 8,832,812 8,788,450 8,178,944 8,124,859 7,939,044 7,689,953 7,679,209 7,457,788

### Invesco Russell 2000 UCITS ETF

Largest		Cost USD
purchases	A II C IICDO 01	
	Amazon.com Inc Com USD0.01	99,854,246
	Nestle SA Com CHF0.10	82,962,290 75,007,573
	ING Groep NV Com EURO.01	75,097,572
	Roche Holding AG Com NPV	48,688,511
	Facebook Inc Class A Com USD0.000006	46,940,667
	Koninklijke DSM NV Com EUR1.50	43,853,346
•	Akzo Nobel NV Com EUR2.00	43,199,970
•	Anheuser-Busch InBev SA/NV Com NPV	42,158,241
	Bayer AG Com NPV	36,747,765
	Infineon Technologies AG Class A Com NPV	32,730,884
, , , ,	Danske Bank A/S Com DKK10.00	31,201,716
	Swiss Life Holding AG Com CHF5.10	30,915,290
	KBC Group NV Com NPV	29,774,709
	Curtiss-Wright Corp Com USD1.00	26,726,244
	Lonza Group AG Com CHF1.00	26,089,454
•	Apple Inc Com USD0.00001	25,739,669
	Novo Nordisk A/S Class B Com DKK0.20	24,978,833
	Brunswick Corp Com USD0.75	24,436,408
	Norsk Hydro ASA Com NOK1.10	24,188,134
120,835	Volkswagen AG Pref NPV	23,996,493
Largest		Proceeds
sales		USD
<b>sales</b> 68,027	Amazon.com Inc Com USD0.01	USD 111,956,521
sales 68,027 1,020,116	Nestle SA Com CHF0.10	USD 111,956,521 83,034,864
sales 68,027 1,020,116 5,008,392	Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01	USD 111,956,521 83,034,864 77,038,212
sales 68,027 1,020,116 5,008,392 209,176	Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01 Roche Holding AG Com NPV	USD 111,956,521 83,034,864
sales 68,027 1,020,116 5,008,392 209,176 264,174	Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01 Roche Holding AG Com NPV Facebook Inc Class A Com USD0.000006	111,956,521 83,034,864 77,038,212 48,103,871 46,885,702
sales 68,027 1,020,116 5,008,392 209,176 264,174 471,821	Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01 Roche Holding AG Com NPV Facebook Inc Class A Com USD0.000006 Akzo Nobel NV Com EUR2.00	USD 111,956,521 83,034,864 77,038,212 48,103,871 46,885,702 44,171,476
sales 68,027 1,020,116 5,008,392 209,176 264,174 471,821	Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01 Roche Holding AG Com NPV Facebook Inc Class A Com USD0.000006	111,956,521 83,034,864 77,038,212 48,103,871 46,885,702
sales 68,027 1,020,116 5,008,392 209,176 264,174 471,821 431,491 376,550	Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01 Roche Holding AG Com NPV Facebook Inc Class A Com USD0.000006 Akzo Nobel NV Com EUR2.00 Anheuser-Busch InBev SA/NV Com NPV Bayer AG Com NPV	USD 111,956,521 83,034,864 77,038,212 48,103,871 46,885,702 44,171,476 42,475,381 38,842,030
sales 68,027 1,020,116 5,008,392 209,176 264,174 471,821 431,491 376,550	Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01 Roche Holding AG Com NPV Facebook Inc Class A Com USD0.000006 Akzo Nobel NV Com EUR2.00 Anheuser-Busch InBev SA/NV Com NPV	USD 111,956,521 83,034,864 77,038,212 48,103,871 46,885,702 44,171,476 42,475,381
sales 68,027 1,020,116 5,008,392 209,176 264,174 471,821 431,491 376,550 326,784 1,239,010	Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01 Roche Holding AG Com NPV Facebook Inc Class A Com USD0.000006 Akzo Nobel NV Com EUR2.00 Anheuser-Busch InBev SA/NV Com NPV Bayer AG Com NPV Koninklijke DSM NV Com EUR1.50 Infineon Technologies AG Class A Com NPV	USD 111,956,521 83,034,864 77,038,212 48,103,871 46,885,702 44,171,476 42,475,381 38,842,030 33,595,022 32,631,265
sales 68,027 1,020,116 5,008,392 209,176 264,174 471,821 431,491 376,550 326,784 1,239,010	Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01 Roche Holding AG Com NPV Facebook Inc Class A Com USD0.000006 Akzo Nobel NV Com EUR2.00 Anheuser-Busch InBev SA/NV Com NPV Bayer AG Com NPV Koninklijke DSM NV Com EUR1.50	USD 111,956,521 83,034,864 77,038,212 48,103,871 46,885,702 44,171,476 42,475,381 38,842,030 33,595,022
sales 68,027 1,020,116 5,008,392 209,176 264,174 471,821 431,491 376,550 326,784 1,239,010 1,110,368	Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01 Roche Holding AG Com NPV Facebook Inc Class A Com USD0.000006 Akzo Nobel NV Com EUR2.00 Anheuser-Busch InBev SA/NV Com NPV Bayer AG Com NPV Koninklijke DSM NV Com EUR1.50 Infineon Technologies AG Class A Com NPV	USD 111,956,521 83,034,864 77,038,212 48,103,871 46,885,702 44,171,476 42,475,381 38,842,030 33,595,022 32,631,265
sales 68,027 1,020,116 5,008,392 209,176 264,174 471,821 431,491 376,550 326,784 1,239,010 1,110,368 107,555	Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01 Roche Holding AG Com NPV Facebook Inc Class A Com USD0.000006 Akzo Nobel NV Com EUR2.00 Anheuser-Busch InBev SA/NV Com NPV Bayer AG Com NPV Koninklijke DSM NV Com EUR1.50 Infineon Technologies AG Class A Com NPV Danske Bank A/S Com DKK10.00	USD 111,956,521 83,034,864 77,038,212 48,103,871 46,885,702 44,171,476 42,475,381 38,842,030 33,595,022 32,631,265 32,182,465
sales 68,027 1,020,116 5,008,392 209,176 264,174 471,821 431,491 376,550 326,784 1,239,010 1,110,368 107,555 373,679	Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01 Roche Holding AG Com NPV Facebook Inc Class A Com USD0.000006 Akzo Nobel NV Com EUR2.00 Anheuser-Busch InBev SA/NV Com NPV Bayer AG Com NPV Koninklijke DSM NV Com EUR1.50 Infineon Technologies AG Class A Com NPV Danske Bank A/S Com DKK10.00 Lonza Group AG Com CHF1.00	USD 111,956,521 83,034,864 77,038,212 48,103,871 46,885,702 44,171,476 42,475,381 38,842,030 33,595,022 32,631,265 32,182,465 30,688,559
sales 68,027 1,020,116 5,008,392 209,176 264,174 471,821 431,491 376,550 326,784 1,239,010 1,110,368 107,555 373,679 82,536	Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01 Roche Holding AG Com NPV Facebook Inc Class A Com USD0.000006 Akzo Nobel NV Com EUR2.00 Anheuser-Busch InBev SA/NV Com NPV Bayer AG Com NPV Koninklijke DSM NV Com EUR1.50 Infineon Technologies AG Class A Com NPV Danske Bank A/S Com DKK10.00 Lonza Group AG Com CHF1.00 KBC Group NV Com NPV	USD  111,956,521 83,034,864 77,038,212 48,103,871 46,885,702 44,171,476 42,475,381 38,842,030 33,595,022 32,631,265 32,182,465 30,688,559 30,374,531 29,587,611 27,789,094
sales 68,027 1,020,116 5,008,392 209,176 264,174 471,821 431,491 376,550 326,784 1,239,010 1,110,368 107,555 373,679 82,536 206,908 195,376	Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01 Roche Holding AG Com NPV Facebook Inc Class A Com USD0.000006 Akzo Nobel NV Com EUR2.00 Anheuser-Busch InBev SA/NV Com NPV Bayer AG Com NPV Koninklijke DSM NV Com EUR1.50 Infineon Technologies AG Class A Com NPV Danske Bank A/S Com DKK10.00 Lonza Group AG Com CHF1.00 KBC Group NV Com NPV Swiss Life Holding AG Com CHF5.10 Curtiss-Wright Corp Com USD1.00 Siemens AG Com NPV	USD  111,956,521 83,034,864 77,038,212 48,103,871 46,885,702 44,171,476 42,475,381 38,842,030 33,595,022 32,631,265 32,182,465 30,688,559 30,374,531 29,587,611
sales 68,027 1,020,116 5,008,392 209,176 264,174 471,821 431,491 376,550 326,784 1,239,010 1,110,368 107,555 373,679 82,536 206,908 195,376	Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01 Roche Holding AG Com NPV Facebook Inc Class A Com USD0.000006 Akzo Nobel NV Com EUR2.00 Anheuser-Busch InBev SA/NV Com NPV Bayer AG Com NPV Koninklijke DSM NV Com EUR1.50 Infineon Technologies AG Class A Com NPV Danske Bank A/S Com DKK10.00 Lonza Group AG Com CHF1.00 KBC Group NV Com NPV Swiss Life Holding AG Com CHF5.10 Curtiss-Wright Corp Com USD1.00	USD  111,956,521 83,034,864 77,038,212 48,103,871 46,885,702 44,171,476 42,475,381 38,842,030 33,595,022 32,631,265 32,182,465 30,688,559 30,374,531 29,587,611 27,789,094
\$ales 68,027 1,020,116 5,008,392 209,176 264,174 471,821 431,491 376,550 326,784 1,239,010 1,110,368 107,555 373,679 82,536 206,908 195,376 517,292	Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01 Roche Holding AG Com NPV Facebook Inc Class A Com USD0.000006 Akzo Nobel NV Com EUR2.00 Anheuser-Busch InBev SA/NV Com NPV Bayer AG Com NPV Koninklijke DSM NV Com EUR1.50 Infineon Technologies AG Class A Com NPV Danske Bank A/S Com DKK10.00 Lonza Group AG Com CHF1.00 KBC Group NV Com NPV Swiss Life Holding AG Com CHF5.10 Curtiss-Wright Corp Com USD1.00 Siemens AG Com NPV	USD  111,956,521 83,034,864 77,038,212 48,103,871 46,885,702 44,171,476 42,475,381 38,842,030 33,595,022 32,631,265 32,182,465 30,688,559 30,374,531 29,587,611 27,789,094 27,135,122
\$ales 68,027 1,020,116 5,008,392 209,176 264,174 471,821 431,491 376,550 326,784 1,239,010 1,110,368 107,555 373,679 82,536 206,908 195,376 517,292 115,927	Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01 Roche Holding AG Com NPV Facebook Inc Class A Com USD0.000006 Akzo Nobel NV Com EUR2.00 Anheuser-Busch InBev SA/NV Com NPV Bayer AG Com NPV Koninklijke DSM NV Com EUR1.50 Infineon Technologies AG Class A Com NPV Danske Bank A/S Com DKK10.00 Lonza Group AG Com CHF1.00 KBC Group NV Com NPV Swiss Life Holding AG Com CHF5.10 Curtiss-Wright Corp Com USD1.00 Siemens AG Com NPV Novo Nordisk A/S Class B Com DKK0.20	USD  111,956,521 83,034,864 77,038,212 48,103,871 46,885,702 44,171,476 42,475,381 38,842,030 33,595,022 32,631,265 32,182,465 30,688,559 30,374,531 29,587,611 27,789,094 27,135,122 26,052,333
\$ales 68,027 1,020,116 5,008,392 209,176 264,174 471,821 431,491 376,550 326,784 1,239,010 1,110,368 107,555 373,679 82,536 206,908 195,376 517,292 115,927 121,035	Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01 Roche Holding AG Com NPV Facebook Inc Class A Com USD0.000006 Akzo Nobel NV Com EUR2.00 Anheuser-Busch InBev SA/NV Com NPV Bayer AG Com NPV Koninklijke DSM NV Com EUR1.50 Infineon Technologies AG Class A Com NPV Danske Bank A/S Com DKK10.00 Lonza Group AG Com CHF1.00 KBC Group NV Com NPV Swiss Life Holding AG Com CHF5.10 Curtiss-Wright Corp Com USD1.00 Siemens AG Com NPV Novo Nordisk A/S Class B Com DKK0.20 Apple Inc Com USD0.00001	USD  111,956,521 83,034,864 77,038,212 48,103,871 46,885,702 44,171,476 42,475,381 38,842,030 33,595,022 32,631,265 32,182,465 30,688,559 30,374,531 29,587,611 27,789,094 27,135,122 26,052,333 26,003,090

### Invesco STOXX Europe 600 UCITS ETF

Largest purchases		Cost EUR
	Nestle SA Com CHF0.10	135,601,987
	ING Groep NV Com EURO.01	118,841,766
	Allianz SE Com NPV	100,820,821
	Anheuser-Busch InBev SA/NV Com NPV	99,503,512
· · ·	Roche Holding AG Com NPV	89,689,450
•	Novartis AG Com CHF0.50	71,699,578
	Infineon Technologies AG Class A Com NPV	65,374,961
	KBC Group NV Com NPV	65,086,103
	Continental AG Class A Com NPV	64,755,367
•	Novo Nordisk A/S Class B Com DKK0.20	53,852,250
	Siemens AG Com NPV	51,180,734
	Volkswagen AG Pref NPV	48,268,862
	Swisscom AG Com CHF1.00	45,110,998
	Sampo Oyj Class A Com NPV	44,910,458
	BASF SE Com NPV	43,090,851
	Zurich Insurance Group AG Class A Com CHF0.10	39,815,661
•	Deutsche Post AG Com NPV	39,408,502
	Deutsche Telekom AG Com NPV	39,396,594
	UPM-Kymmene Oyj Com NPV	38,273,010
	Lonza Group AG Com CHF1.00	38,107,811
101,313	Lonza Group AG Com CHF 1.00	30,107,011
Largest		Proceeds
sales		EUR
1,905,883	Nestle SA Com CHF0.10	EUR 130,221,559
sales 1,905,883 9,477,406	ING Groep NV Com EUR0.01	EUR 130,221,559 124,627,225
sales 1,905,883 9,477,406 544,794	ING Groep NV Com EUR0.01 Allianz SE Com NPV	EUR 130,221,559 124,627,225 103,493,978
sales 1,905,883 9,477,406 544,794 1,212,400	ING Groep NV Com EUR0.01 Allianz SE Com NPV Anheuser-Busch InBev SA/NV Com NPV	EUR 130,221,559 124,627,225 103,493,978 99,167,059
sales 1,905,883 9,477,406 544,794 1,212,400 464,877	ING Groep NV Com EURO.01 Allianz SE Com NPV Anheuser-Busch InBev SA/NV Com NPV Roche Holding AG Com NPV	EUR 130,221,559 124,627,225 103,493,978 99,167,059 89,496,093
sales 1,905,883 9,477,406 544,794 1,212,400 464,877 1,065,783	ING Groep NV Com EURO.01 Allianz SE Com NPV Anheuser-Busch InBev SA/NV Com NPV Roche Holding AG Com NPV Novartis AG Com CHF0.50	EUR 130,221,559 124,627,225 103,493,978 99,167,059 89,496,093 71,670,914
sales 1,905,883 9,477,406 544,794 1,212,400 464,877 1,065,783 3,182,713	ING Groep NV Com EURO.01 Allianz SE Com NPV Anheuser-Busch InBev SA/NV Com NPV Roche Holding AG Com NPV Novartis AG Com CHF0.50 Infineon Technologies AG Class A Com NPV	EUR 130,221,559 124,627,225 103,493,978 99,167,059 89,496,093 71,670,914 70,475,933
sales 1,905,883 9,477,406 544,794 1,212,400 464,877 1,065,783 3,182,713 336,885	ING Groep NV Com EURO.01 Allianz SE Com NPV Anheuser-Busch InBev SA/NV Com NPV Roche Holding AG Com NPV Novartis AG Com CHF0.50 Infineon Technologies AG Class A Com NPV Continental AG Class A Com NPV	EUR 130,221,559 124,627,225 103,493,978 99,167,059 89,496,093 71,670,914 70,475,933 66,591,509
\$ales 1,905,883 9,477,406 544,794 1,212,400 464,877 1,065,783 3,182,713 336,885 943,725	ING Groep NV Com EURO.01 Allianz SE Com NPV Anheuser-Busch InBev SA/NV Com NPV Roche Holding AG Com NPV Novartis AG Com CHF0.50 Infineon Technologies AG Class A Com NPV Continental AG Class A Com NPV KBC Group NV Com NPV	EUR 130,221,559 124,627,225 103,493,978 99,167,059 89,496,093 71,670,914 70,475,933 66,591,509 65,301,443
\$ales 1,905,883 9,477,406 544,794 1,212,400 464,877 1,065,783 3,182,713 336,885 943,725 523,463	ING Groep NV Com EURO.01 Allianz SE Com NPV Anheuser-Busch InBev SA/NV Com NPV Roche Holding AG Com NPV Novartis AG Com CHF0.50 Infineon Technologies AG Class A Com NPV Continental AG Class A Com NPV KBC Group NV Com NPV Siemens AG Com NPV	EUR 130,221,559 124,627,225 103,493,978 99,167,059 89,496,093 71,670,914 70,475,933 66,591,509 65,301,443 60,254,683
\$ales 1,905,883 9,477,406 544,794 1,212,400 464,877 1,065,783 3,182,713 336,885 943,725 523,463 1,352,480	ING Groep NV Com EURO.01 Allianz SE Com NPV Anheuser-Busch InBev SA/NV Com NPV Roche Holding AG Com NPV Novartis AG Com CHF0.50 Infineon Technologies AG Class A Com NPV Continental AG Class A Com NPV KBC Group NV Com NPV Siemens AG Com NPV Novo Nordisk A/S Class B Com DKK0.20	EUR 130,221,559 124,627,225 103,493,978 99,167,059 89,496,093 71,670,914 70,475,933 66,591,509 65,301,443 60,254,683 55,503,290
\$ales 1,905,883 9,477,406 544,794 1,212,400 464,877 1,065,783 3,182,713 336,885 943,725 523,463 1,352,480 298,631	ING Groep NV Com EURO.01 Allianz SE Com NPV Anheuser-Busch InBev SA/NV Com NPV Roche Holding AG Com NPV Novartis AG Com CHF0.50 Infineon Technologies AG Class A Com NPV Continental AG Class A Com NPV KBC Group NV Com NPV Siemens AG Com NPV Novo Nordisk A/S Class B Com DKK0.20 Volkswagen AG Pref NPV	EUR 130,221,559 124,627,225 103,493,978 99,167,059 89,496,093 71,670,914 70,475,933 66,591,509 65,301,443 60,254,683 55,503,290 49,590,722
\$ales 1,905,883 9,477,406 544,794 1,212,400 464,877 1,065,783 3,182,713 336,885 943,725 523,463 1,352,480 298,631 3,196,646	ING Groep NV Com EURO.01 Allianz SE Com NPV Anheuser-Busch InBev SA/NV Com NPV Roche Holding AG Com NPV Novartis AG Com CHF0.50 Infineon Technologies AG Class A Com NPV Continental AG Class A Com NPV KBC Group NV Com NPV Siemens AG Com NPV Novo Nordisk A/S Class B Com DKK0.20 Volkswagen AG Pref NPV Deutsche Telekom AG Com NPV	EUR  130,221,559 124,627,225 103,493,978 99,167,059 89,496,093 71,670,914 70,475,933 66,591,509 65,301,443 60,254,683 55,503,290 49,590,722 45,933,733
\$ales 1,905,883 9,477,406 544,794 1,212,400 464,877 1,065,783 3,182,713 336,885 943,725 523,463 1,352,480 298,631 3,196,646 529,068	ING Groep NV Com EURO.01 Allianz SE Com NPV Anheuser-Busch InBev SA/NV Com NPV Roche Holding AG Com NPV Novartis AG Com CHF0.50 Infineon Technologies AG Class A Com NPV Continental AG Class A Com NPV KBC Group NV Com NPV Siemens AG Com NPV Novo Nordisk A/S Class B Com DKK0.20 Volkswagen AG Pref NPV Deutsche Telekom AG Com NPV BASF SE Com NPV	EUR  130,221,559 124,627,225 103,493,978 99,167,059 89,496,093 71,670,914 70,475,933 66,591,509 65,301,443 60,254,683 55,503,290 49,590,722 45,933,733 45,554,663
\$ales 1,905,883 9,477,406 544,794 1,212,400 464,877 1,065,783 3,182,713 336,885 943,725 523,463 1,352,480 298,631 3,196,646 529,068 1,044,521	ING Groep NV Com EURO.01 Allianz SE Com NPV Anheuser-Busch InBev SA/NV Com NPV Roche Holding AG Com NPV Novartis AG Com CHF0.50 Infineon Technologies AG Class A Com NPV Continental AG Class A Com NPV KBC Group NV Com NPV Siemens AG Com NPV Novo Nordisk A/S Class B Com DKK0.20 Volkswagen AG Pref NPV Deutsche Telekom AG Com NPV Sampo Oyj Class A Com NPV	EUR  130,221,559 124,627,225 103,493,978 99,167,059 89,496,093 71,670,914 70,475,933 66,591,509 65,301,443 60,254,683 55,503,290 49,590,722 45,933,733 45,554,663 44,892,281
\$ales 1,905,883 9,477,406 544,794 1,212,400 464,877 1,065,783 3,182,713 336,885 943,725 523,463 1,352,480 298,631 3,196,646 529,068 1,044,521 111,411	ING Groep NV Com EURO.01 Allianz SE Com NPV Anheuser-Busch InBev SA/NV Com NPV Roche Holding AG Com NPV Novartis AG Com CHF0.50 Infineon Technologies AG Class A Com NPV Continental AG Class A Com NPV KBC Group NV Com NPV Siemens AG Com NPV Novo Nordisk A/S Class B Com DKK0.20 Volkswagen AG Pref NPV Deutsche Telekom AG Com NPV Sampo Oyj Class A Com NPV Swisscom AG Com CHF1.00	EUR  130,221,559 124,627,225 103,493,978 99,167,059 89,496,093 71,670,914 70,475,933 66,591,509 65,301,443 60,254,683 55,503,290 49,590,722 45,933,733 45,554,663 44,892,281 44,363,500
\$ales 1,905,883 9,477,406 544,794 1,212,400 464,877 1,065,783 3,182,713 336,885 943,725 523,463 1,352,480 298,631 3,196,646 529,068 1,044,521 111,411 1,306,843	ING Groep NV Com EURO.01 Allianz SE Com NPV Anheuser-Busch InBev SA/NV Com NPV Roche Holding AG Com NPV Novartis AG Com CHF0.50 Infineon Technologies AG Class A Com NPV Continental AG Class A Com NPV KBC Group NV Com NPV Siemens AG Com NPV Novo Nordisk A/S Class B Com DKK0.20 Volkswagen AG Pref NPV Deutsche Telekom AG Com NPV BASF SE Com NPV Sampo Oyj Class A Com NPV Swisscom AG Com CHF1.00 UPM-Kymmene Oyj Com NPV	EUR  130,221,559 124,627,225 103,493,978 99,167,059 89,496,093 71,670,914 70,475,933 66,591,509 65,301,443 60,254,683 55,503,290 49,590,722 45,933,733 45,554,663 44,892,281 44,363,500 39,129,261
\$ales 1,905,883 9,477,406 544,794 1,212,400 464,877 1,065,783 3,182,713 336,885 943,725 523,463 1,352,480 298,631 3,196,646 529,068 1,044,521 111,411 1,306,843 476,928	ING Groep NV Com EURO.01 Allianz SE Com NPV Anheuser-Busch InBev SA/NV Com NPV Roche Holding AG Com NPV Novartis AG Com CHF0.50 Infineon Technologies AG Class A Com NPV Continental AG Class A Com NPV KBC Group NV Com NPV Siemens AG Com NPV Novo Nordisk A/S Class B Com DKK0.20 Volkswagen AG Pref NPV Deutsche Telekom AG Com NPV BASF SE Com NPV Sampo Oyj Class A Com NPV Swisscom AG Com CHF1.00 UPM-Kymmene Oyj Com NPV Swiss Re AG Class A Com CHF0.10	EUR  130,221,559 124,627,225 103,493,978 99,167,059 89,496,093 71,670,914 70,475,933 66,591,509 65,301,443 60,254,683 55,503,290 49,590,722 45,933,733 45,554,663 44,892,281 44,363,500 39,129,261 37,732,160
\$ales 1,905,883 9,477,406 544,794 1,212,400 464,877 1,065,783 3,182,713 336,885 943,725 523,463 1,352,480 298,631 3,196,646 529,068 1,044,521 111,411 1,306,843 476,928 142,775	ING Groep NV Com EURO.01 Allianz SE Com NPV Anheuser-Busch InBev SA/NV Com NPV Roche Holding AG Com NPV Novartis AG Com CHF0.50 Infineon Technologies AG Class A Com NPV Continental AG Class A Com NPV KBC Group NV Com NPV Siemens AG Com NPV Novo Nordisk A/S Class B Com DKK0.20 Volkswagen AG Pref NPV Deutsche Telekom AG Com NPV BASF SE Com NPV Sampo Oyj Class A Com NPV Swisscom AG Com CHF1.00 UPM-Kymmene Oyj Com NPV	EUR  130,221,559 124,627,225 103,493,978 99,167,059 89,496,093 71,670,914 70,475,933 66,591,509 65,301,443 60,254,683 55,503,290 49,590,722 45,933,733 45,554,663 44,892,281 44,363,500 39,129,261

### Invesco MSCI Japan UCITS ETF

Largest		Cost
purchases		USD
444,270	ING Groep NV Com EUR0.01	7,236,590
88,484	Nestle SA Com CHF0.10	7,154,730
	Anheuser-Busch InBev SA/NV Com NPV	6,255,792
103,018	Novo Nordisk A/S Class B Com DKK0.20	5,272,142
	Infineon Technologies AG Class A Com NPV	4,917,136
	Novartis AG Com CHF0.50	3,816,747
	LafargeHolcim Ltd Com CHF2.00	3,371,333
·	Roche Holding AG Com NPV	3,336,887
·	Continental AG Class A Com NPV	2,649,363
•	Swedish Match AB Class A Com SEK1.98	2,510,648
	Swiss Re AG Class A Com CHF0.10	2,234,185
	KBC Group NV Com NPV	2,223,016
·	Swiss Life Holding AG Com CHF5.10	2,069,896
	United Internet AG Com NPV	1,961,200
	EMS-Chemie Holding AG Com CHF0.01	1,932,670
	Porsche Automobil Holding SE Pref NPV	1,924,405
•	NN Group NV Com NPV	1,866,980
	HeidelbergCement AG Class A Com NPV	1,837,030
·	Lonza Group AG Com CHF1.00	1,778,402
7,794	Allianz SE Com NPV	1,700,630
Largest		Proceeds
sales		USD
sales 101,801	Nestle SA Com CHF0.10	8,372,902
sales 101,801 454,280	Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01	USD 8,372,902 7,341,283
sales 101,801 454,280 64,846	Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01 Anheuser-Busch InBev SA/NV Com NPV	USD 8,372,902 7,341,283 6,441,042
sales 101,801 454,280 64,846 114,134	Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01 Anheuser-Busch InBev SA/NV Com NPV Novo Nordisk A/S Class B Com DKK0.20	8,372,902 7,341,283 6,441,042 5,587,842
sales 101,801 454,280 64,846 114,134 191,612	Nestle SA Com CHF0.10 ING Groep NV Com EURO.01 Anheuser-Busch InBev SA/NV Com NPV Novo Nordisk A/S Class B Com DKK0.20 Infineon Technologies AG Class A Com NPV	8,372,902 7,341,283 6,441,042 5,587,842 5,224,491
sales 101,801 454,280 64,846 114,134 191,612 19,018	Nestle SA Com CHF0.10 ING Groep NV Com EURO.01 Anheuser-Busch InBev SA/NV Com NPV Novo Nordisk A/S Class B Com DKK0.20 Infineon Technologies AG Class A Com NPV Roche Holding AG Com NPV	USD 8,372,902 7,341,283 6,441,042 5,587,842 5,224,491 4,456,290
sales 101,801 454,280 64,846 114,134 191,612 19,018 46,714	Nestle SA Com CHF0.10 ING Groep NV Com EURO.01 Anheuser-Busch InBev SA/NV Com NPV Novo Nordisk A/S Class B Com DKK0.20 Infineon Technologies AG Class A Com NPV Roche Holding AG Com NPV Novartis AG Com CHF0.50	8,372,902 7,341,283 6,441,042 5,587,842 5,224,491 4,456,290 3,817,652
sales 101,801 454,280 64,846 114,134 191,612 19,018 46,714 66,025	Nestle SA Com CHF0.10 ING Groep NV Com EURO.01 Anheuser-Busch InBev SA/NV Com NPV Novo Nordisk A/S Class B Com DKK0.20 Infineon Technologies AG Class A Com NPV Roche Holding AG Com NPV Novartis AG Com CHF0.50 LafargeHolcim Ltd Com CHF2.00	8,372,902 7,341,283 6,441,042 5,587,842 5,224,491 4,456,290 3,817,652 3,389,351
sales 101,801 454,280 64,846 114,134 191,612 19,018 46,714 66,025 9,837	Nestle SA Com CHF0.10 ING Groep NV Com EURO.01 Anheuser-Busch InBev SA/NV Com NPV Novo Nordisk A/S Class B Com DKK0.20 Infineon Technologies AG Class A Com NPV Roche Holding AG Com NPV Novartis AG Com CHF0.50 LafargeHolcim Ltd Com CHF2.00 Continental AG Class A Com NPV	8,372,902 7,341,283 6,441,042 5,587,842 5,224,491 4,456,290 3,817,652 3,389,351 2,692,110
sales 101,801 454,280 64,846 114,134 191,612 19,018 46,714 66,025 9,837 81,520	Nestle SA Com CHF0.10 ING Groep NV Com EURO.01 Anheuser-Busch InBev SA/NV Com NPV Novo Nordisk A/S Class B Com DKK0.20 Infineon Technologies AG Class A Com NPV Roche Holding AG Com NPV Novartis AG Com CHF0.50 LafargeHolcim Ltd Com CHF2.00 Continental AG Class A Com NPV ArcelorMittal Com NPV	8,372,902 7,341,283 6,441,042 5,587,842 5,224,491 4,456,290 3,817,652 3,389,351 2,692,110 2,644,924
sales 101,801 454,280 64,846 114,134 191,612 19,018 46,714 66,025 9,837 81,520 53,171	Nestle SA Com CHF0.10 ING Groep NV Com EURO.01 Anheuser-Busch InBev SA/NV Com NPV Novo Nordisk A/S Class B Com DKK0.20 Infineon Technologies AG Class A Com NPV Roche Holding AG Com NPV Novartis AG Com CHF0.50 LafargeHolcim Ltd Com CHF2.00 Continental AG Class A Com NPV ArcelorMittal Com NPV Swedish Match AB Class A Com SEK1.98	8,372,902 7,341,283 6,441,042 5,587,842 5,224,491 4,456,290 3,817,652 3,389,351 2,692,110 2,644,924 2,568,492
sales 101,801 454,280 64,846 114,134 191,612 19,018 46,714 66,025 9,837 81,520 53,171 8,813	Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01 Anheuser-Busch InBev SA/NV Com NPV Novo Nordisk A/S Class B Com DKK0.20 Infineon Technologies AG Class A Com NPV Roche Holding AG Com NPV Novartis AG Com CHF0.50 LafargeHolcim Ltd Com CHF2.00 Continental AG Class A Com NPV ArcelorMittal Com NPV Swedish Match AB Class A Com SEK1.98 Lonza Group AG Com CHF1.00	8,372,902 7,341,283 6,441,042 5,587,842 5,224,491 4,456,290 3,817,652 3,389,351 2,692,110 2,644,924 2,568,492 2,310,376
sales 101,801 454,280 64,846 114,134 191,612 19,018 46,714 66,025 9,837 81,520 53,171 8,813 23,769	Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01 Anheuser-Busch InBev SA/NV Com NPV Novo Nordisk A/S Class B Com DKK0.20 Infineon Technologies AG Class A Com NPV Roche Holding AG Com NPV Novartis AG Com CHF0.50 LafargeHolcim Ltd Com CHF2.00 Continental AG Class A Com NPV ArcelorMittal Com NPV Swedish Match AB Class A Com SEK1.98 Lonza Group AG Com CHF1.00 Swiss Re AG Class A Com CHF0.10	8,372,902 7,341,283 6,441,042 5,587,842 5,224,491 4,456,290 3,817,652 3,389,351 2,692,110 2,644,924 2,568,492 2,310,376 2,282,330
sales 101,801 454,280 64,846 114,134 191,612 19,018 46,714 66,025 9,837 81,520 53,171 8,813 23,769 28,188	Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01 Anheuser-Busch InBev SA/NV Com NPV Novo Nordisk A/S Class B Com DKK0.20 Infineon Technologies AG Class A Com NPV Roche Holding AG Com NPV Novartis AG Com CHF0.50 LafargeHolcim Ltd Com CHF2.00 Continental AG Class A Com NPV ArcelorMittal Com NPV Swedish Match AB Class A Com SEK1.98 Lonza Group AG Com CHF1.00 Swiss Re AG Class A Com CHF0.10 KBC Group NV Com NPV	8,372,902 7,341,283 6,441,042 5,587,842 5,224,491 4,456,290 3,817,652 3,389,351 2,692,110 2,644,924 2,568,492 2,310,376 2,282,330 2,213,626
sales 101,801 454,280 64,846 114,134 191,612 19,018 46,714 66,025 9,837 81,520 53,171 8,813 23,769 28,188 5,916	Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01 Anheuser-Busch InBev SA/NV Com NPV Novo Nordisk A/S Class B Com DKK0.20 Infineon Technologies AG Class A Com NPV Roche Holding AG Com NPV Novartis AG Com CHF0.50 LafargeHolcim Ltd Com CHF2.00 Continental AG Class A Com NPV ArcelorMittal Com NPV Swedish Match AB Class A Com SEK1.98 Lonza Group AG Com CHF1.00 Swiss Re AG Class A Com CHF0.10 KBC Group NV Com NPV Swiss Life Holding AG Com CHF5.10	8,372,902 7,341,283 6,441,042 5,587,842 5,224,491 4,456,290 3,817,652 3,389,351 2,692,110 2,644,924 2,568,492 2,310,376 2,282,330 2,213,626 2,091,330
sales 101,801 454,280 64,846 114,134 191,612 19,018 46,714 66,025 9,837 81,520 53,171 8,813 23,769 28,188 5,916 30,322	Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01 Anheuser-Busch InBev SA/NV Com NPV Novo Nordisk A/S Class B Com DKK0.20 Infineon Technologies AG Class A Com NPV Roche Holding AG Com NPV Novartis AG Com CHF0.50 LafargeHolcim Ltd Com CHF2.00 Continental AG Class A Com NPV ArcelorMittal Com NPV Swedish Match AB Class A Com SEK1.98 Lonza Group AG Com CHF1.00 Swiss Re AG Class A Com CHF0.10 KBC Group NV Com NPV Swiss Life Holding AG Com CHF5.10 United Internet AG Com NPV	8,372,902 7,341,283 6,441,042 5,587,842 5,224,491 4,456,290 3,817,652 3,389,351 2,692,110 2,644,924 2,568,492 2,310,376 2,282,330 2,213,626 2,091,330 1,971,389
sales 101,801 454,280 64,846 114,134 191,612 19,018 46,714 66,025 9,837 81,520 53,171 8,813 23,769 28,188 5,916 30,322 8,572	Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01 Anheuser-Busch InBev SA/NV Com NPV Novo Nordisk A/S Class B Com DKK0.20 Infineon Technologies AG Class A Com NPV Roche Holding AG Com NPV Novartis AG Com CHF0.50 LafargeHolcim Ltd Com CHF2.00 Continental AG Class A Com NPV ArcelorMittal Com NPV Swedish Match AB Class A Com SEK1.98 Lonza Group AG Com CHF1.00 Swiss Re AG Class A Com CHF0.10 KBC Group NV Com NPV Swiss Life Holding AG Com CHF5.10 United Internet AG Com NPV Allianz SE Com NPV	8,372,902 7,341,283 6,441,042 5,587,842 5,224,491 4,456,290 3,817,652 3,389,351 2,692,110 2,644,924 2,568,492 2,310,376 2,282,330 2,213,626 2,091,330 1,971,389 1,875,450
sales 101,801 454,280 64,846 114,134 191,612 19,018 46,714 66,025 9,837 81,520 53,171 8,813 23,769 28,188 5,916 30,322 8,572 42,283	Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01 Anheuser-Busch InBev SA/NV Com NPV Novo Nordisk A/S Class B Com DKK0.20 Infineon Technologies AG Class A Com NPV Roche Holding AG Com NPV Novartis AG Com CHF0.50 LafargeHolcim Ltd Com CHF2.00 Continental AG Class A Com NPV ArcelorMittal Com NPV Swedish Match AB Class A Com SEK1.98 Lonza Group AG Com CHF1.00 Swiss Re AG Class A Com CHF0.10 KBC Group NV Com NPV Swiss Life Holding AG Com CHF5.10 United Internet AG Com NPV Allianz SE Com NPV NN Group NV Com NPV	8,372,902 7,341,283 6,441,042 5,587,842 5,224,491 4,456,290 3,817,652 3,389,351 2,692,110 2,644,924 2,568,492 2,310,376 2,282,330 2,213,626 2,091,330 1,971,389 1,875,450 1,858,143
sales 101,801 454,280 64,846 114,134 191,612 19,018 46,714 66,025 9,837 81,520 53,171 8,813 23,769 28,188 5,916 30,322 8,572 42,283 19,107	Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01 Anheuser-Busch InBev SA/NV Com NPV Novo Nordisk A/S Class B Com DKK0.20 Infineon Technologies AG Class A Com NPV Roche Holding AG Com NPV Novartis AG Com CHF0.50 LafargeHolcim Ltd Com CHF2.00 Continental AG Class A Com NPV ArcelorMittal Com NPV Swedish Match AB Class A Com SEK1.98 Lonza Group AG Com CHF1.00 Swiss Re AG Class A Com CHF0.10 KBC Group NV Com NPV Swiss Life Holding AG Com CHF5.10 United Internet AG Com NPV Allianz SE Com NPV	8,372,902 7,341,283 6,441,042 5,587,842 5,224,491 4,456,290 3,817,652 3,389,351 2,692,110 2,644,924 2,568,492 2,310,376 2,282,330 2,213,626 2,091,330 1,971,389 1,875,450

### Invesco MSCI World UCITS ETF

Largest purchases		Cost USD
·	Amazon.com Inc Com USD0.01	347,430,767
	Allianz SE Com NPV ING Groep NV Com EURO.01	225,844,223 176,999,076
	Nestle SA Com CHF0.10	175,413,770
	Roche Holding AG Com NPV	170,224,440
	Mastercard Inc Class A Com USD0.0001	153,466,155
	Microsoft Corp Com USD0.0000625	151,600,926
	Koninklijke DSM NV Com EUR1.50	141,323,669
	Swedish Match AB Class A Com SEK1.98	126,762,288
	Novartis AG Com CHF0.50	125,082,799
	Chevron Corp Com USD0.75	118,066,336
	Booking Holdings Inc Com USD0.008	108,646,800
	Swiss Re AG Class A Com CHF0.10	108,021,438
	Unilever NV EURO.16	107,913,426
	Lonza Group AG Com CHF1.00	107,451,404
	Apple Inc Com USD0.00001	100,945,217
	Leidos Holdings Inc Com USD0.0001	100,380,415
	ASML Holding NV Com EURO.09	98,582,604
	Facebook Inc Class A Com USD0.000006	97,768,796
	KBC Group NV Com NPV	95,790,407
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Largest		Proceeds
sales		USD
<b>sales</b> 223,199	Amazon.com Inc Com USD0.01	USD 368,606,490
<b>sales</b> 223,199 966,619	Allianz SE Com NPV	USD 368,606,490 220,755,610
sales 223,199 966,619 742,679	Allianz SE Com NPV Roche Holding AG Com NPV	USD 368,606,490 220,755,610 176,351,164
sales 223,199 966,619 742,679 2,104,841	Allianz SE Com NPV Roche Holding AG Com NPV Nestle SA Com CHF0.10	USD 368,606,490 220,755,610 176,351,164 171,589,242
sales 223,199 966,619 742,679 2,104,841 11,358,759	Allianz SE Com NPV Roche Holding AG Com NPV Nestle SA Com CHF0.10 ING Groep NV Com EURO.01	USD 368,606,490 220,755,610 176,351,164 171,589,242 170,848,504
\$\frac{\text{sales}}{223,199}\\ 966,619\\ 742,679\\ 2,104,841\\ 11,358,759\\ 866,678\end{array}	Allianz SE Com NPV Roche Holding AG Com NPV Nestle SA Com CHF0.10 ING Groep NV Com EURO.01 Mastercard Inc Class A Com USD0.0001	USD 368,606,490 220,755,610 176,351,164 171,589,242 170,848,504 166,372,586
sales 223,199 966,619 742,679 2,104,841 11,358,759 866,678 1,577,203	Allianz SE Com NPV Roche Holding AG Com NPV Nestle SA Com CHF0.10 ING Groep NV Com EURO.01 Mastercard Inc Class A Com USD0.0001 Microsoft Corp Com USD0.0000625	USD  368,606,490 220,755,610 176,351,164 171,589,242 170,848,504 166,372,586 154,095,232
\$\frac{\text{sales}}{223,199}\text{966,619}\text{742,679}\text{2,104,841}\text{11,358,759}\text{866,678}\text{1,577,203}\text{1,436,339}	Allianz SE Com NPV Roche Holding AG Com NPV Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01 Mastercard Inc Class A Com USD0.0001 Microsoft Corp Com USD0.0000625 Koninklijke DSM NV Com EUR1.50	USD  368,606,490 220,755,610 176,351,164 171,589,242 170,848,504 166,372,586 154,095,232 141,391,421
\$\frac{\text{sales}}{223,199}\\ 966,619\\ 742,679\\ 2,104,841\\ 11,358,759\\ 866,678\\ 1,577,203\\ 1,436,339\\ 1,564,286	Allianz SE Com NPV Roche Holding AG Com NPV Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01 Mastercard Inc Class A Com USD0.0001 Microsoft Corp Com USD0.0000625 Koninklijke DSM NV Com EUR1.50 Novartis AG Com CHF0.50	USD  368,606,490 220,755,610 176,351,164 171,589,242 170,848,504 166,372,586 154,095,232 141,391,421 127,895,785
\$\frac{\text{sales}}{223,199}\text{966,619}\text{742,679}\text{2,104,841}\text{11,358,759}\text{866,678}\text{1,577,203}\text{1,436,339}\text{1,564,286}\text{956,554}	Allianz SE Com NPV Roche Holding AG Com NPV Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01 Mastercard Inc Class A Com USD0.0001 Microsoft Corp Com USD0.0000625 Koninklijke DSM NV Com EUR1.50 Novartis AG Com CHF0.50 Chevron Corp Com USD0.75	USD  368,606,490 220,755,610 176,351,164 171,589,242 170,848,504 166,372,586 154,095,232 141,391,421 127,895,785 115,426,189
\$\frac{\text{sales}}{223,199}\\ 966,619\\ 742,679\\ 2,104,841\\ 11,358,759\\ 866,678\\ 1,577,203\\ 1,436,339\\ 1,564,286\\ 956,554\\ 400,958	Allianz SE Com NPV Roche Holding AG Com NPV Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01 Mastercard Inc Class A Com USD0.0001 Microsoft Corp Com USD0.0000625 Koninklijke DSM NV Com EUR1.50 Novartis AG Com CHF0.50 Chevron Corp Com USD0.75 Lonza Group AG Com CHF1.00	USD  368,606,490 220,755,610 176,351,164 171,589,242 170,848,504 166,372,586 154,095,232 141,391,421 127,895,785 115,426,189 108,542,420
\$\frac{\text{sales}}{223,199}\\ 966,619\\ 742,679\\ 2,104,841\\ 11,358,759\\ 866,678\\ 1,577,203\\ 1,436,339\\ 1,564,286\\ 956,554\\ 400,958\\ 1,939,316	Allianz SE Com NPV Roche Holding AG Com NPV Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01 Mastercard Inc Class A Com USD0.0001 Microsoft Corp Com USD0.0000625 Koninklijke DSM NV Com EUR1.50 Novartis AG Com CHF0.50 Chevron Corp Com USD0.75 Lonza Group AG Com CHF1.00 Unilever NV EUR0.16	USD  368,606,490 220,755,610 176,351,164 171,589,242 170,848,504 166,372,586 154,095,232 141,391,421 127,895,785 115,426,189 108,542,420 108,316,853
\$\frac{\text{sales}}{223,199}\\ 966,619\\ 742,679\\ 2,104,841\\ 11,358,759\\ 866,678\\ 1,577,203\\ 1,436,339\\ 1,564,286\\ 956,554\\ 400,958\\ 1,939,316\\ 52,059	Allianz SE Com NPV Roche Holding AG Com NPV Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01 Mastercard Inc Class A Com USD0.0001 Microsoft Corp Com USD0.0000625 Koninklijke DSM NV Com EUR1.50 Novartis AG Com CHF0.50 Chevron Corp Com USD0.75 Lonza Group AG Com CHF1.00 Unilever NV EUR0.16 Booking Holdings Inc Com USD0.008	USD  368,606,490 220,755,610 176,351,164 171,589,242 170,848,504 166,372,586 154,095,232 141,391,421 127,895,785 115,426,189 108,542,420 108,316,853 108,102,774
\$\frac{\text{sales}}{223,199}\text{966,619}\text{742,679}\text{2,104,841}\text{11,358,759}\text{866,678}\text{1,577,203}\text{1,436,339}\text{1,564,286}\text{956,554}\text{400,958}\text{1,939,316}\text{52,059}\text{545,169}	Allianz SE Com NPV Roche Holding AG Com NPV Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01 Mastercard Inc Class A Com USD0.0001 Microsoft Corp Com USD0.0000625 Koninklijke DSM NV Com EUR1.50 Novartis AG Com CHF0.50 Chevron Corp Com USD0.75 Lonza Group AG Com CHF1.00 Unilever NV EUR0.16 Booking Holdings Inc Com USD0.008 Apple Inc Com USD0.0001	USD  368,606,490 220,755,610 176,351,164 171,589,242 170,848,504 166,372,586 154,095,232 141,391,421 127,895,785 115,426,189 108,542,420 108,316,853 108,102,774 107,156,071
\$\frac{\text{sales}}{223,199}\text{966,619}\text{742,679}\text{2,104,841}\text{11,358,759}\text{866,678}\text{1,577,203}\text{1,436,339}\text{1,564,286}\text{956,554}\text{400,958}\text{1,939,316}\text{52,059}\text{545,169}\text{1,099,585}	Allianz SE Com NPV Roche Holding AG Com NPV Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01 Mastercard Inc Class A Com USD0.0001 Microsoft Corp Com USD0.0000625 Koninklijke DSM NV Com EUR1.50 Novartis AG Com CHF0.50 Chevron Corp Com USD0.75 Lonza Group AG Com CHF1.00 Unilever NV EUR0.16 Booking Holdings Inc Com USD0.008 Apple Inc Com USD0.00001 Swiss Re AG Class A Com CHF0.10	USD  368,606,490 220,755,610 176,351,164 171,589,242 170,848,504 166,372,586 154,095,232 141,391,421 127,895,785 115,426,189 108,542,420 108,316,853 108,102,774 107,156,071 106,751,109
\$\frac{\text{sales}}{223,199}\ \text{966,619}\ \text{742,679}\ \text{2,104,841}\ \text{11,358,759}\ \text{866,678}\ \text{1,577,203}\ \text{1,436,339}\ \text{1,564,286}\ \text{956,554}\ \text{400,958}\ \text{1,939,316}\ \text{52,059}\ \text{545,169}\ \text{1,099,585}\ \text{1,542,414}	Allianz SE Com NPV Roche Holding AG Com NPV Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01 Mastercard Inc Class A Com USD0.0001 Microsoft Corp Com USD0.0000625 Koninklijke DSM NV Com EUR1.50 Novartis AG Com CHF0.50 Chevron Corp Com USD0.75 Lonza Group AG Com CHF1.00 Unilever NV EUR0.16 Booking Holdings Inc Com USD0.008 Apple Inc Com USD0.00001 Swiss Re AG Class A Com CHF0.10 Leidos Holdings Inc Com USD0.0001	USD  368,606,490 220,755,610 176,351,164 171,589,242 170,848,504 166,372,586 154,095,232 141,391,421 127,895,785 115,426,189 108,542,420 108,316,853 108,102,774 107,156,071 106,751,109 102,527,412
\$\frac{\sqrt{sales}}{223,199}\\ 966,619\\ 742,679\\ 2,104,841\\ 11,358,759\\ 866,678\\ 1,577,203\\ 1,436,339\\ 1,564,286\\ 956,554\\ 400,958\\ 1,939,316\\ 52,059\\ 545,169\\ 1,099,585\\ 1,542,414\\ 510,545	Allianz SE Com NPV Roche Holding AG Com NPV Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01 Mastercard Inc Class A Com USD0.0001 Microsoft Corp Com USD0.0000625 Koninklijke DSM NV Com EUR1.50 Novartis AG Com CHF0.50 Chevron Corp Com USD0.75 Lonza Group AG Com CHF1.00 Unilever NV EUR0.16 Booking Holdings Inc Com USD0.008 Apple Inc Com USD0.00001 Swiss Re AG Class A Com CHF0.10 Leidos Holdings Inc Com USD0.0001 ASML Holding NV Com EUR0.09	USD  368,606,490 220,755,610 176,351,164 171,589,242 170,848,504 166,372,586 154,095,232 141,391,421 127,895,785 115,426,189 108,542,420 108,316,853 108,102,774 107,156,071 106,751,109 102,527,412 99,177,940
\$\frac{\sqrt{sales}}{223,199}\\ 966,619\\ 742,679\\ 2,104,841\\ 11,358,759\\ 866,678\\ 1,577,203\\ 1,436,339\\ 1,564,286\\ 956,554\\ 400,958\\ 1,939,316\\ 52,059\\ 545,169\\ 1,099,585\\ 1,542,414\\ 510,545\\ 525,475	Allianz SE Com NPV Roche Holding AG Com NPV Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01 Mastercard Inc Class A Com USD0.0001 Microsoft Corp Com USD0.0000625 Koninklijke DSM NV Com EUR1.50 Novartis AG Com CHF0.50 Chevron Corp Com USD0.75 Lonza Group AG Com CHF1.00 Unilever NV EUR0.16 Booking Holdings Inc Com USD0.008 Apple Inc Com USD0.00001 Swiss Re AG Class A Com CHF0.10 Leidos Holdings Inc Com USD0.0001 ASML Holding NV Com EUR0.09 Facebook Inc Class A Com USD0.00006	USD  368,606,490 220,755,610 176,351,164 171,589,242 170,848,504 166,372,586 154,095,232 141,391,421 127,895,785 115,426,189 108,542,420 108,316,853 108,102,774 107,156,071 106,751,109 102,527,412 99,177,940 96,907,151
\$\frac{\sqrt{sales}}{223,199}\\ 966,619\\ 742,679\\ 2,104,841\\ 11,358,759\\ 866,678\\ 1,577,203\\ 1,436,339\\ 1,564,286\\ 956,554\\ 400,958\\ 1,939,316\\ 52,059\\ 545,169\\ 1,099,585\\ 1,542,414\\ 510,545\\ 525,475\\ 1,179,512	Allianz SE Com NPV Roche Holding AG Com NPV Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01 Mastercard Inc Class A Com USD0.0001 Microsoft Corp Com USD0.0000625 Koninklijke DSM NV Com EUR1.50 Novartis AG Com CHF0.50 Chevron Corp Com USD0.75 Lonza Group AG Com CHF1.00 Unilever NV EUR0.16 Booking Holdings Inc Com USD0.008 Apple Inc Com USD0.00001 Swiss Re AG Class A Com CHF0.10 Leidos Holdings Inc Com USD0.0001 ASML Holding NV Com EUR0.09	USD  368,606,490 220,755,610 176,351,164 171,589,242 170,848,504 166,372,586 154,095,232 141,391,421 127,895,785 115,426,189 108,542,420 108,316,853 108,102,774 107,156,071 106,751,109 102,527,412 99,177,940

### Invesco STOXX Europe 600 Optimised Media UCITS ETF

Largest purchases		Cost EUR
	Carlsberg A/S Class B Com DKK20.00	1,416,075
	Zurich Insurance Group AG Class A Com CHF0.10	1,297,544
•	EMS-Chemie Holding AG Com CHF0.01	1,266,130
·	Nestle SA Com CHF0.10	1,230,284
•	Hella GmbH & Co KGaA Com NPV	1,152,755
	Continental AG Class A Com NPV	1,127,588
•	Novo Nordisk A/S Class B Com DKK0.20	1,042,580
•	Swedish Match AB Class A Com SEK1.98	1,019,205
17,804	Dfds A/S Com DKK20.00	963,023
14,123	Novartis AG Com CHF0.50	953,356
	ING Groep NV Com EURO.01	930,077
8,402	Siemens AG Com NPV	928,278
105,090	E.ON SE Com NPV	926,914
50,017	Telenor ASA Com NOK6.00	922,251
12,727	Stabilus SA Com EUR0.01	915,029
58,528	Volvo AB Class B Com SEK1.20	893,713
4,244	Adidas AG Class A Com NPV	888,269
7,845	Vifor Pharma AG Class A Com CHF0.01	868,857
190,515	Nokia Oyj Com NPV	868,652
17,090	Julius Baer Group Ltd Com CHF0.02	855,847
Largest		Proceeds
sales		EUR
<b>sales</b> 5,623	Zurich Insurance Group AG Class A Com CHF0.10	EUR 1,455,405
sales 5,623 13,806	Zurich Insurance Group AG Class A Com CHF0.10 Carlsberg A/S Class B Com DKK20.00	EUR 1,455,405 1,398,342
5,623 13,806 2,350	Zurich Insurance Group AG Class A Com CHF0.10 Carlsberg A/S Class B Com DKK20.00 EMS-Chemie Holding AG Com CHF0.01	EUR 1,455,405 1,398,342 1,256,947
sales 5,623 13,806 2,350 17,887	Zurich Insurance Group AG Class A Com CHF0.10 Carlsberg A/S Class B Com DKK20.00 EMS-Chemie Holding AG Com CHF0.01 Nestle SA Com CHF0.10	EUR 1,455,405 1,398,342 1,256,947 1,239,235
sales 5,623 13,806 2,350 17,887 22,371	Zurich Insurance Group AG Class A Com CHF0.10 Carlsberg A/S Class B Com DKK20.00 EMS-Chemie Holding AG Com CHF0.01	1,455,405 1,398,342 1,256,947 1,239,235 1,158,681
sales 5,623 13,806 2,350 17,887 22,371 32,039	Zurich Insurance Group AG Class A Com CHF0.10 Carlsberg A/S Class B Com DKK20.00 EMS-Chemie Holding AG Com CHF0.01 Nestle SA Com CHF0.10 Hella GmbH & Co KGaA Com NPV	EUR 1,455,405 1,398,342 1,256,947 1,239,235
sales 5,623 13,806 2,350 17,887 22,371 32,039 25,298	Zurich Insurance Group AG Class A Com CHF0.10 Carlsberg A/S Class B Com DKK20.00 EMS-Chemie Holding AG Com CHF0.01 Nestle SA Com CHF0.10 Hella GmbH & Co KGaA Com NPV Swedish Match AB Class A Com SEK1.98	EUR 1,455,405 1,398,342 1,256,947 1,239,235 1,158,681 1,088,356
sales 5,623 13,806 2,350 17,887 22,371 32,039 25,298 4,663	Zurich Insurance Group AG Class A Com CHF0.10 Carlsberg A/S Class B Com DKK20.00 EMS-Chemie Holding AG Com CHF0.01 Nestle SA Com CHF0.10 Hella GmbH & Co KGaA Com NPV Swedish Match AB Class A Com SEK1.98 Novo Nordisk A/S Class B Com DKK0.20	EUR 1,455,405 1,398,342 1,256,947 1,239,235 1,158,681 1,088,356 1,049,303
sales 5,623 13,806 2,350 17,887 22,371 32,039 25,298 4,663 14,123	Zurich Insurance Group AG Class A Com CHF0.10 Carlsberg A/S Class B Com DKK20.00 EMS-Chemie Holding AG Com CHF0.01 Nestle SA Com CHF0.10 Hella GmbH & Co KGaA Com NPV Swedish Match AB Class A Com SEK1.98 Novo Nordisk A/S Class B Com DKK0.20 Continental AG Class A Com NPV	EUR 1,455,405 1,398,342 1,256,947 1,239,235 1,158,681 1,088,356 1,049,303 1,044,276
sales 5,623 13,806 2,350 17,887 22,371 32,039 25,298 4,663 14,123 61,670	Zurich Insurance Group AG Class A Com CHF0.10 Carlsberg A/S Class B Com DKK20.00 EMS-Chemie Holding AG Com CHF0.01 Nestle SA Com CHF0.10 Hella GmbH & Co KGaA Com NPV Swedish Match AB Class A Com SEK1.98 Novo Nordisk A/S Class B Com DKK0.20 Continental AG Class A Com NPV Novartis AG Com CHF0.50	EUR 1,455,405 1,398,342 1,256,947 1,239,235 1,158,681 1,088,356 1,049,303 1,044,276 960,954
sales 5,623 13,806 2,350 17,887 22,371 32,039 25,298 4,663 14,123 61,670 50,017	Zurich Insurance Group AG Class A Com CHF0.10 Carlsberg A/S Class B Com DKK20.00 EMS-Chemie Holding AG Com CHF0.01 Nestle SA Com CHF0.10 Hella GmbH & Co KGaA Com NPV Swedish Match AB Class A Com SEK1.98 Novo Nordisk A/S Class B Com DKK0.20 Continental AG Class A Com NPV Novartis AG Com CHF0.50 ING Groep NV Com EUR0.01	EUR 1,455,405 1,398,342 1,256,947 1,239,235 1,158,681 1,088,356 1,049,303 1,044,276 960,954 935,816
sales 5,623 13,806 2,350 17,887 22,371 32,039 25,298 4,663 14,123 61,670 50,017 58,528	Zurich Insurance Group AG Class A Com CHF0.10 Carlsberg A/S Class B Com DKK20.00 EMS-Chemie Holding AG Com CHF0.01 Nestle SA Com CHF0.10 Hella GmbH & Co KGaA Com NPV Swedish Match AB Class A Com SEK1.98 Novo Nordisk A/S Class B Com DKK0.20 Continental AG Class A Com NPV Novartis AG Com CHF0.50 ING Groep NV Com EUR0.01 Telenor ASA Com NOK6.00	EUR 1,455,405 1,398,342 1,256,947 1,239,235 1,158,681 1,088,356 1,049,303 1,044,276 960,954 935,816 919,827
sales 5,623 13,806 2,350 17,887 22,371 32,039 25,298 4,663 14,123 61,670 50,017 58,528 4,162	Zurich Insurance Group AG Class A Com CHF0.10 Carlsberg A/S Class B Com DKK20.00 EMS-Chemie Holding AG Com CHF0.01 Nestle SA Com CHF0.10 Hella GmbH & Co KGaA Com NPV Swedish Match AB Class A Com SEK1.98 Novo Nordisk A/S Class B Com DKK0.20 Continental AG Class A Com NPV Novartis AG Com CHF0.50 ING Groep NV Com EUR0.01 Telenor ASA Com NOK6.00 Volvo AB Class B Com SEK1.20	EUR 1,455,405 1,398,342 1,256,947 1,239,235 1,158,681 1,088,356 1,049,303 1,044,276 960,954 935,816 919,827 917,694
sales 5,623 13,806 2,350 17,887 22,371 32,039 25,298 4,663 14,123 61,670 50,017 58,528 4,162 105,090 12,763	Zurich Insurance Group AG Class A Com CHF0.10 Carlsberg A/S Class B Com DKK20.00 EMS-Chemie Holding AG Com CHF0.01 Nestle SA Com CHF0.10 Hella GmbH & Co KGaA Com NPV Swedish Match AB Class A Com SEK1.98 Novo Nordisk A/S Class B Com DKK0.20 Continental AG Class A Com NPV Novartis AG Com CHF0.50 ING Groep NV Com EUR0.01 Telenor ASA Com NOK6.00 Volvo AB Class B Com SEK1.20 Lonza Group AG Com CHF1.00 E.ON SE Com NPV Stabilus SA Com EUR0.01	EUR  1,455,405 1,398,342 1,256,947 1,239,235 1,158,681 1,088,356 1,049,303 1,044,276 960,954 935,816 919,827 917,694 916,564 912,693 895,603
sales 5,623 13,806 2,350 17,887 22,371 32,039 25,298 4,663 14,123 61,670 50,017 58,528 4,162 105,090 12,763 17,538	Zurich Insurance Group AG Class A Com CHF0.10 Carlsberg A/S Class B Com DKK20.00 EMS-Chemie Holding AG Com CHF0.01 Nestle SA Com CHF0.10 Hella GmbH & Co KGaA Com NPV Swedish Match AB Class A Com SEK1.98 Novo Nordisk A/S Class B Com DKK0.20 Continental AG Class A Com NPV Novartis AG Com CHF0.50 ING Groep NV Com EUR0.01 Telenor ASA Com NOK6.00 Volvo AB Class B Com SEK1.20 Lonza Group AG Com CHF1.00 E.ON SE Com NPV Stabilus SA Com EUR0.01 Dfds A/S Com DKK20.00	EUR  1,455,405 1,398,342 1,256,947 1,239,235 1,158,681 1,088,356 1,049,303 1,044,276 960,954 935,816 919,827 917,694 916,564 912,693
sales 5,623 13,806 2,350 17,887 22,371 32,039 25,298 4,663 14,123 61,670 50,017 58,528 4,162 105,090 12,763 17,538 190,515	Zurich Insurance Group AG Class A Com CHF0.10 Carlsberg A/S Class B Com DKK20.00 EMS-Chemie Holding AG Com CHF0.01 Nestle SA Com CHF0.10 Hella GmbH & Co KGaA Com NPV Swedish Match AB Class A Com SEK1.98 Novo Nordisk A/S Class B Com DKK0.20 Continental AG Class A Com NPV Novartis AG Com CHF0.50 ING Groep NV Com EUR0.01 Telenor ASA Com NOK6.00 Volvo AB Class B Com SEK1.20 Lonza Group AG Com CHF1.00 E.ON SE Com NPV Stabilus SA Com EUR0.01 Dfds A/S Com DKK20.00 Nokia Oyj Com NPV	EUR  1,455,405 1,398,342 1,256,947 1,239,235 1,158,681 1,088,356 1,049,303 1,044,276 960,954 935,816 919,827 917,694 916,564 912,693 895,603 880,713 880,622
sales 5,623 13,806 2,350 17,887 22,371 32,039 25,298 4,663 14,123 61,670 50,017 58,528 4,162 105,090 12,763 17,538 190,515 7,845	Zurich Insurance Group AG Class A Com CHF0.10 Carlsberg A/S Class B Com DKK20.00 EMS-Chemie Holding AG Com CHF0.01 Nestle SA Com CHF0.10 Hella GmbH & Co KGaA Com NPV Swedish Match AB Class A Com SEK1.98 Novo Nordisk A/S Class B Com DKK0.20 Continental AG Class A Com NPV Novartis AG Com CHF0.50 ING Groep NV Com EUR0.01 Telenor ASA Com NOK6.00 Volvo AB Class B Com SEK1.20 Lonza Group AG Com CHF1.00 E.ON SE Com NPV Stabilus SA Com EUR0.01 Dfds A/S Com DKK20.00 Nokia Oyj Com NPV	EUR  1,455,405 1,398,342 1,256,947 1,239,235 1,158,681 1,088,356 1,049,303 1,044,276 960,954 935,816 919,827 917,694 916,564 912,693 895,603 880,713 880,622 869,257
sales 5,623 13,806 2,350 17,887 22,371 32,039 25,298 4,663 14,123 61,670 50,017 58,528 4,162 105,090 12,763 17,538 190,515 7,845 4,350	Zurich Insurance Group AG Class A Com CHF0.10 Carlsberg A/S Class B Com DKK20.00 EMS-Chemie Holding AG Com CHF0.01 Nestle SA Com CHF0.10 Hella GmbH & Co KGaA Com NPV Swedish Match AB Class A Com SEK1.98 Novo Nordisk A/S Class B Com DKK0.20 Continental AG Class A Com NPV Novartis AG Com CHF0.50 ING Groep NV Com EUR0.01 Telenor ASA Com NOK6.00 Volvo AB Class B Com SEK1.20 Lonza Group AG Com CHF1.00 E.ON SE Com NPV Stabilus SA Com EUR0.01 Dfds A/S Com DKK20.00 Nokia Oyj Com NPV Vifor Pharma AG Class A Com CHF0.01 Adidas AG Class A Com NPV	EUR  1,455,405 1,398,342 1,256,947 1,239,235 1,158,681 1,088,356 1,049,303 1,044,276 960,954 935,816 919,827 917,694 916,564 912,693 895,603 880,713 880,622 869,257 865,035
sales 5,623 13,806 2,350 17,887 22,371 32,039 25,298 4,663 14,123 61,670 50,017 58,528 4,162 105,090 12,763 17,538 190,515 7,845 4,350	Zurich Insurance Group AG Class A Com CHF0.10 Carlsberg A/S Class B Com DKK20.00 EMS-Chemie Holding AG Com CHF0.01 Nestle SA Com CHF0.10 Hella GmbH & Co KGaA Com NPV Swedish Match AB Class A Com SEK1.98 Novo Nordisk A/S Class B Com DKK0.20 Continental AG Class A Com NPV Novartis AG Com CHF0.50 ING Groep NV Com EUR0.01 Telenor ASA Com NOK6.00 Volvo AB Class B Com SEK1.20 Lonza Group AG Com CHF1.00 E.ON SE Com NPV Stabilus SA Com EUR0.01 Dfds A/S Com DKK20.00 Nokia Oyj Com NPV	EUR  1,455,405 1,398,342 1,256,947 1,239,235 1,158,681 1,088,356 1,049,303 1,044,276 960,954 935,816 919,827 917,694 916,564 912,693 895,603 880,713 880,622 869,257

### Invesco STOXX Europe 600 Optimised Personal & Household Goods UCITS ETF

Largest purchases		Cost EUR
128,222	Novo Nordisk A/S Class B Com DKK0.20	5,147,094
220,319	Swedbank AB Class A Com SEK22.00	4,081,655
21,442	Roche Holding AG Com NPV	3,983,417
56,188	Nestle SA Com CHF0.10	3,629,676
248,236	ING Groep NV Com EUR0.01	3,300,982
13,178	Lonza Group AG Com CHF1.00	3,064,678
134,706	Infineon Technologies AG Class A Com NPV	2,924,032
•	Swedish Match AB Class A Com SEK1.98	2,803,399
	Swiss Re AG Class A Com CHF0.10	2,664,654
	ArcelorMittal Com NPV	2,607,177
145,383	Telenor ASA Com NOK6.00	2,583,379
	LafargeHolcim Ltd Com CHF2.00	2,300,728
	Baloise Holding AG Com CHF0.10	2,300,674
•	Deutsche Wohnen SE Com NPV	2,236,253
	Koninklijke Philips NV Com EUR0.20	2,200,373
	Sampo Oyj Class A Com NPV	2,171,925
	Metso Oyj Com NPV	2,147,533
	Straumann Holding AG Com CHF0.10	1,882,951
· ·	Carlsberg A/S Class B Com DKK20.00	1,880,607
153,538	UBS Group AG Com CHF0.10	1,839,282
Largest sales		Proceeds
sales		EUR
sales 128,222	Novo Nordisk A/S Class B Com DKK0.20	<b>EUR</b> 5,159,245
sales 128,222 22,138	Novo Nordisk A/S Class B Com DKK0.20 Roche Holding AG Com NPV	<b>EUR</b> 5,159,245 4,158,752
sales 128,222 22,138 221,197	Novo Nordisk A/S Class B Com DKK0.20 Roche Holding AG Com NPV Swedbank AB Class A Com SEK22.00	5,159,245 4,158,752 4,103,457
sales 128,222 22,138 221,197 59,668	Novo Nordisk A/S Class B Com DKK0.20 Roche Holding AG Com NPV Swedbank AB Class A Com SEK22.00 Nestle SA Com CHF0.10	5,159,245 4,158,752 4,103,457 3,846,555
sales 128,222 22,138 221,197 59,668 248,236	Novo Nordisk A/S Class B Com DKK0.20 Roche Holding AG Com NPV Swedbank AB Class A Com SEK22.00 Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01	5,159,245 4,158,752 4,103,457 3,846,555 3,255,379
sales 128,222 22,138 221,197 59,668 248,236 13,017	Novo Nordisk A/S Class B Com DKK0.20 Roche Holding AG Com NPV Swedbank AB Class A Com SEK22.00 Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01 Lonza Group AG Com CHF1.00	5,159,245 4,158,752 4,103,457 3,846,555 3,255,379 2,990,655
sales 128,222 22,138 221,197 59,668 248,236 13,017 77,717	Novo Nordisk A/S Class B Com DKK0.20 Roche Holding AG Com NPV Swedbank AB Class A Com SEK22.00 Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01 Lonza Group AG Com CHF1.00 Swedish Match AB Class A Com SEK1.98	EUR 5,159,245 4,158,752 4,103,457 3,846,555 3,255,379 2,990,655 2,971,076
sales 128,222 22,138 221,197 59,668 248,236 13,017 77,717 134,706	Novo Nordisk A/S Class B Com DKK0.20 Roche Holding AG Com NPV Swedbank AB Class A Com SEK22.00 Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01 Lonza Group AG Com CHF1.00 Swedish Match AB Class A Com SEK1.98 Infineon Technologies AG Class A Com NPV	EUR 5,159,245 4,158,752 4,103,457 3,846,555 3,255,379 2,990,655 2,971,076 2,850,146
sales 128,222 22,138 221,197 59,668 248,236 13,017 77,717 134,706 98,975	Novo Nordisk A/S Class B Com DKK0.20 Roche Holding AG Com NPV Swedbank AB Class A Com SEK22.00 Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01 Lonza Group AG Com CHF1.00 Swedish Match AB Class A Com SEK1.98 Infineon Technologies AG Class A Com NPV ArcelorMittal Com NPV	5,159,245 4,158,752 4,103,457 3,846,555 3,255,379 2,990,655 2,971,076 2,850,146 2,653,861
sales 128,222 22,138 221,197 59,668 248,236 13,017 77,717 134,706 98,975 145,383	Novo Nordisk A/S Class B Com DKK0.20 Roche Holding AG Com NPV Swedbank AB Class A Com SEK22.00 Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01 Lonza Group AG Com CHF1.00 Swedish Match AB Class A Com SEK1.98 Infineon Technologies AG Class A Com NPV	EUR 5,159,245 4,158,752 4,103,457 3,846,555 3,255,379 2,990,655 2,971,076 2,850,146 2,653,861 2,598,119
sales 128,222 22,138 221,197 59,668 248,236 13,017 77,717 134,706 98,975 145,383 31,866	Novo Nordisk A/S Class B Com DKK0.20 Roche Holding AG Com NPV Swedbank AB Class A Com SEK22.00 Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01 Lonza Group AG Com CHF1.00 Swedish Match AB Class A Com SEK1.98 Infineon Technologies AG Class A Com NPV ArcelorMittal Com NPV Telenor ASA Com NOK6.00	EUR 5,159,245 4,158,752 4,103,457 3,846,555 3,255,379 2,990,655 2,971,076 2,850,146 2,653,861 2,598,119 2,521,505
sales 128,222 22,138 221,197 59,668 248,236 13,017 77,717 134,706 98,975 145,383 31,866 54,912	Novo Nordisk A/S Class B Com DKK0.20 Roche Holding AG Com NPV Swedbank AB Class A Com SEK22.00 Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01 Lonza Group AG Com CHF1.00 Swedish Match AB Class A Com SEK1.98 Infineon Technologies AG Class A Com NPV ArcelorMittal Com NPV Telenor ASA Com NOK6.00 Swiss Re AG Class A Com CHF0.10 LafargeHolcim Ltd Com CHF2.00	EUR 5,159,245 4,158,752 4,103,457 3,846,555 3,255,379 2,990,655 2,971,076 2,850,146 2,653,861 2,598,119 2,521,505 2,319,536
sales 128,222 22,138 221,197 59,668 248,236 13,017 77,717 134,706 98,975 145,383 31,866 54,912 55,407	Novo Nordisk A/S Class B Com DKK0.20 Roche Holding AG Com NPV Swedbank AB Class A Com SEK22.00 Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01 Lonza Group AG Com CHF1.00 Swedish Match AB Class A Com SEK1.98 Infineon Technologies AG Class A Com NPV ArcelorMittal Com NPV Telenor ASA Com NOK6.00 Swiss Re AG Class A Com CHF0.10	EUR 5,159,245 4,158,752 4,103,457 3,846,555 3,255,379 2,990,655 2,971,076 2,850,146 2,653,861 2,598,119 2,521,505
sales 128,222 22,138 221,197 59,668 248,236 13,017 77,717 134,706 98,975 145,383 31,866 54,912 55,407 50,544	Novo Nordisk A/S Class B Com DKK0.20 Roche Holding AG Com NPV Swedbank AB Class A Com SEK22.00 Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01 Lonza Group AG Com CHF1.00 Swedish Match AB Class A Com SEK1.98 Infineon Technologies AG Class A Com NPV ArcelorMittal Com NPV Telenor ASA Com NOK6.00 Swiss Re AG Class A Com CHF0.10 LafargeHolcim Ltd Com CHF2.00 Deutsche Wohnen SE Com NPV	EUR 5,159,245 4,158,752 4,103,457 3,846,555 3,255,379 2,990,655 2,971,076 2,850,146 2,653,861 2,598,119 2,521,505 2,319,536 2,188,979
sales 128,222 22,138 221,197 59,668 248,236 13,017 77,717 134,706 98,975 145,383 31,866 54,912 55,407 50,544 16,727	Novo Nordisk A/S Class B Com DKK0.20 Roche Holding AG Com NPV Swedbank AB Class A Com SEK22.00 Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01 Lonza Group AG Com CHF1.00 Swedish Match AB Class A Com SEK1.98 Infineon Technologies AG Class A Com NPV ArcelorMittal Com NPV Telenor ASA Com NOK6.00 Swiss Re AG Class A Com CHF0.10 LafargeHolcim Ltd Com CHF2.00 Deutsche Wohnen SE Com NPV Sampo Oyj Class A Com NPV	EUR  5,159,245 4,158,752 4,103,457 3,846,555 3,255,379 2,990,655 2,971,076 2,850,146 2,653,861 2,598,119 2,521,505 2,319,536 2,188,979 2,157,766
sales 128,222 22,138 221,197 59,668 248,236 13,017 77,717 134,706 98,975 145,383 31,866 54,912 55,407 50,544 16,727 3,339	Novo Nordisk A/S Class B Com DKK0.20 Roche Holding AG Com NPV Swedbank AB Class A Com SEK22.00 Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01 Lonza Group AG Com CHF1.00 Swedish Match AB Class A Com SEK1.98 Infineon Technologies AG Class A Com NPV ArcelorMittal Com NPV Telenor ASA Com NOK6.00 Swiss Re AG Class A Com CHF0.10 LafargeHolcim Ltd Com CHF2.00 Deutsche Wohnen SE Com NPV Sampo Oyj Class A Com NPV Baloise Holding AG Com CHF0.10	EUR  5,159,245 4,158,752 4,103,457 3,846,555 3,255,379 2,990,655 2,971,076 2,850,146 2,653,861 2,598,119 2,521,505 2,319,536 2,188,979 2,157,766 2,130,800 2,051,008
sales 128,222 22,138 221,197 59,668 248,236 13,017 77,717 134,706 98,975 145,383 31,866 54,912 55,407 50,544 16,727 3,339 74,246	Novo Nordisk A/S Class B Com DKK0.20 Roche Holding AG Com NPV Swedbank AB Class A Com SEK22.00 Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01 Lonza Group AG Com CHF1.00 Swedish Match AB Class A Com SEK1.98 Infineon Technologies AG Class A Com NPV ArcelorMittal Com NPV Telenor ASA Com NOK6.00 Swiss Re AG Class A Com CHF0.10 LafargeHolcim Ltd Com CHF2.00 Deutsche Wohnen SE Com NPV Baloise Holding AG Com CHF0.10 Straumann Holding AG Com CHF0.10	EUR  5,159,245 4,158,752 4,103,457 3,846,555 3,255,379 2,990,655 2,971,076 2,850,146 2,653,861 2,598,119 2,521,505 2,319,536 2,188,979 2,157,766 2,130,800
sales 128,222 22,138 221,197 59,668 248,236 13,017 77,717 134,706 98,975 145,383 31,866 54,912 55,407 50,544 16,727 3,339 74,246 95,523	Novo Nordisk A/S Class B Com DKK0.20 Roche Holding AG Com NPV Swedbank AB Class A Com SEK22.00 Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01 Lonza Group AG Com CHF1.00 Swedish Match AB Class A Com SEK1.98 Infineon Technologies AG Class A Com NPV ArcelorMittal Com NPV Telenor ASA Com NOK6.00 Swiss Re AG Class A Com CHF0.10 LafargeHolcim Ltd Com CHF2.00 Deutsche Wohnen SE Com NPV Sampo Oyj Class A Com NPV Baloise Holding AG Com CHF0.10 Straumann Holding AG Com CHF0.10 Metso Oyj Com NPV	EUR  5,159,245 4,158,752 4,103,457 3,846,555 3,255,379 2,990,655 2,971,076 2,850,146 2,653,861 2,598,119 2,521,505 2,319,536 2,188,979 2,157,766 2,130,800 2,051,008 2,034,280
sales 128,222 22,138 221,197 59,668 248,236 13,017 77,717 134,706 98,975 145,383 31,866 54,912 55,407 50,544 16,727 3,339 74,246 95,523 19,578	Novo Nordisk A/S Class B Com DKK0.20 Roche Holding AG Com NPV Swedbank AB Class A Com SEK22.00 Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01 Lonza Group AG Com CHF1.00 Swedish Match AB Class A Com SEK1.98 Infineon Technologies AG Class A Com NPV ArcelorMittal Com NPV Telenor ASA Com NOK6.00 Swiss Re AG Class A Com CHF0.10 LafargeHolcim Ltd Com CHF2.00 Deutsche Wohnen SE Com NPV Sampo Oyj Class A Com NPV Baloise Holding AG Com CHF0.10 Straumann Holding AG Com CHF0.10 Metso Oyj Com NPV Clariant AG Com CHF3.70	EUR  5,159,245 4,158,752 4,103,457 3,846,555 3,255,379 2,990,655 2,971,076 2,850,146 2,653,861 2,598,119 2,521,505 2,319,536 2,188,979 2,157,766 2,130,800 2,051,008 2,034,280 1,980,052

### Invesco STOXX Europe 600 Optimised Banks UCITS ETF

Largest		Cost
purchases		EUR
183,273	Roche Holding AG Com NPV	35,902,015
802,718	Novo Nordisk A/S Class B Com DKK0.20	33,540,487
2,090,185	ING Groep NV Com EUR0.01	28,618,553
390,379	Nestle SA Com CHF0.10	26,204,243
133,338	Adidas AG Class A Com NPV	24,650,043
102,281	Lonza Group AG Com CHF1.00	24,095,883
350,644	Novartis AG Com CHF0.50	23,473,878
•	Anheuser-Busch InBev SA/NV Com NPV	20,337,188
	LafargeHolcim Ltd Com CHF2.00	20,144,863
	BASF SE Com NPV	18,899,621
•	Straumann Holding AG Com CHF0.10	18,213,383
•	Continental AG Class A Com NPV	18,078,003
•	Unilever NV EUR0.16	16,230,543
•	Swedbank AB Class A Com SEK22.00	15,918,223
•	Swisscom AG Com CHF1.00	15,736,788
	Sandvik AB Class A Com SEK1.20	15,650,315
	Volvo AB Class B Com SEK1.20	15,598,657
	Swiss Re AG Class A Com CHF0.10	15,270,607
•	UPM-Kymmene Oyj Com NPV	14,952,132
212,676	KBC Group NV Com NPV	14,777,296
l armost		Dracoada
Largest		Proceeds
Largest sales		Proceeds EUR
sales	Roche Holding AG Com NPV	36,422,029
185,334 802,718	Roche Holding AG Com NPV Novo Nordisk A/S Class B Com DKK0.20	EUR
sales 185,334 802,718 2,054,528	Roche Holding AG Com NPV Novo Nordisk A/S Class B Com DKK0.20 ING Groep NV Com EUR0.01	36,422,029 33,672,119 28,054,213
185,334 802,718 2,054,528 389,655	Roche Holding AG Com NPV Novo Nordisk A/S Class B Com DKK0.20 ING Groep NV Com EUR0.01 Nestle SA Com CHF0.10	36,422,029 33,672,119 28,054,213 26,135,288
185,334 802,718 2,054,528 389,655 133,408	Roche Holding AG Com NPV Novo Nordisk A/S Class B Com DKK0.20 ING Groep NV Com EUR0.01 Nestle SA Com CHF0.10 Adidas AG Class A Com NPV	36,422,029 33,672,119 28,054,213
185,334 802,718 2,054,528 389,655 133,408 103,208	Roche Holding AG Com NPV Novo Nordisk A/S Class B Com DKK0.20 ING Groep NV Com EUR0.01 Nestle SA Com CHF0.10 Adidas AG Class A Com NPV Lonza Group AG Com CHF1.00	36,422,029 33,672,119 28,054,213 26,135,288
185,334 802,718 2,054,528 389,655 133,408 103,208 354,121	Roche Holding AG Com NPV Novo Nordisk A/S Class B Com DKK0.20 ING Groep NV Com EUR0.01 Nestle SA Com CHF0.10 Adidas AG Class A Com NPV Lonza Group AG Com CHF1.00 Novartis AG Com CHF0.50	36,422,029 33,672,119 28,054,213 26,135,288 24,543,405 24,377,757 23,762,174
185,334 802,718 2,054,528 389,655 133,408 103,208 354,121 257,233	Roche Holding AG Com NPV Novo Nordisk A/S Class B Com DKK0.20 ING Groep NV Com EUR0.01 Nestle SA Com CHF0.10 Adidas AG Class A Com NPV Lonza Group AG Com CHF1.00 Novartis AG Com CHF0.50 Anheuser-Busch InBev SA/NV Com NPV	36,422,029 33,672,119 28,054,213 26,135,288 24,543,405 24,377,757 23,762,174 21,111,103
185,334 802,718 2,054,528 389,655 133,408 103,208 354,121 257,233 459,649	Roche Holding AG Com NPV Novo Nordisk A/S Class B Com DKK0.20 ING Groep NV Com EUR0.01 Nestle SA Com CHF0.10 Adidas AG Class A Com NPV Lonza Group AG Com CHF1.00 Novartis AG Com CHF0.50 Anheuser-Busch InBev SA/NV Com NPV LafargeHolcim Ltd Com CHF2.00	36,422,029 33,672,119 28,054,213 26,135,288 24,543,405 24,377,757 23,762,174 21,111,103 19,868,229
185,334 802,718 2,054,528 389,655 133,408 103,208 354,121 257,233 459,649 220,724	Roche Holding AG Com NPV Novo Nordisk A/S Class B Com DKK0.20 ING Groep NV Com EUR0.01 Nestle SA Com CHF0.10 Adidas AG Class A Com NPV Lonza Group AG Com CHF1.00 Novartis AG Com CHF0.50 Anheuser-Busch InBev SA/NV Com NPV LafargeHolcim Ltd Com CHF2.00 BASF SE Com NPV	36,422,029 33,672,119 28,054,213 26,135,288 24,543,405 24,377,757 23,762,174 21,111,103 19,868,229 18,732,444
sales  185,334 802,718 2,054,528 389,655 133,408 103,208 354,121 257,233 459,649 220,724 81,234	Roche Holding AG Com NPV Novo Nordisk A/S Class B Com DKK0.20 ING Groep NV Com EUR0.01 Nestle SA Com CHF0.10 Adidas AG Class A Com NPV Lonza Group AG Com CHF1.00 Novartis AG Com CHF0.50 Anheuser-Busch InBev SA/NV Com NPV LafargeHolcim Ltd Com CHF2.00 BASF SE Com NPV Continental AG Class A Com NPV	36,422,029 33,672,119 28,054,213 26,135,288 24,543,405 24,377,757 23,762,174 21,111,103 19,868,229 18,732,444 17,891,474
sales  185,334 802,718 2,054,528 389,655 133,408 103,208 354,121 257,233 459,649 220,724 81,234 31,175	Roche Holding AG Com NPV Novo Nordisk A/S Class B Com DKK0.20 ING Groep NV Com EUR0.01 Nestle SA Com CHF0.10 Adidas AG Class A Com NPV Lonza Group AG Com CHF1.00 Novartis AG Com CHF0.50 Anheuser-Busch InBev SA/NV Com NPV LafargeHolcim Ltd Com CHF2.00 BASF SE Com NPV Continental AG Class A Com NPV Straumann Holding AG Com CHF0.10	36,422,029 33,672,119 28,054,213 26,135,288 24,543,405 24,377,757 23,762,174 21,111,103 19,868,229 18,732,444 17,891,474 17,765,267
sales  185,334 802,718 2,054,528 389,655 133,408 103,208 354,121 257,233 459,649 220,724 81,234 31,175 355,357	Roche Holding AG Com NPV Novo Nordisk A/S Class B Com DKK0.20 ING Groep NV Com EUR0.01 Nestle SA Com CHF0.10 Adidas AG Class A Com NPV Lonza Group AG Com CHF1.00 Novartis AG Com CHF0.50 Anheuser-Busch InBev SA/NV Com NPV LafargeHolcim Ltd Com CHF2.00 BASF SE Com NPV Continental AG Class A Com NPV Straumann Holding AG Com CHF0.10 Unilever NV EUR0.16	36,422,029 33,672,119 28,054,213 26,135,288 24,543,405 24,377,757 23,762,174 21,111,103 19,868,229 18,732,444 17,891,474 17,765,267 17,007,441
sales  185,334 802,718 2,054,528 389,655 133,408 103,208 354,121 257,233 459,649 220,724 81,234 31,175 355,357 45,572	Roche Holding AG Com NPV Novo Nordisk A/S Class B Com DKK0.20 ING Groep NV Com EUR0.01 Nestle SA Com CHF0.10 Adidas AG Class A Com NPV Lonza Group AG Com CHF1.00 Novartis AG Com CHF0.50 Anheuser-Busch InBev SA/NV Com NPV LafargeHolcim Ltd Com CHF2.00 BASF SE Com NPV Continental AG Class A Com NPV Straumann Holding AG Com CHF0.10 Unilever NV EUR0.16 Geberit AG Com CHF0.10	36,422,029 33,672,119 28,054,213 26,135,288 24,543,405 24,377,757 23,762,174 21,111,103 19,868,229 18,732,444 17,891,474 17,765,267 17,007,441 16,827,193
sales  185,334 802,718 2,054,528 389,655 133,408 103,208 354,121 257,233 459,649 220,724 81,234 31,175 355,357 45,572 848,108	Roche Holding AG Com NPV Novo Nordisk A/S Class B Com DKK0.20 ING Groep NV Com EUR0.01 Nestle SA Com CHF0.10 Adidas AG Class A Com NPV Lonza Group AG Com CHF1.00 Novartis AG Com CHF0.50 Anheuser-Busch InBev SA/NV Com NPV LafargeHolcim Ltd Com CHF2.00 BASF SE Com NPV Continental AG Class A Com NPV Straumann Holding AG Com CHF0.10 Unilever NV EUR0.16 Geberit AG Com CHF0.10 Swedbank AB Class A Com SEK22.00	36,422,029 33,672,119 28,054,213 26,135,288 24,543,405 24,377,757 23,762,174 21,111,103 19,868,229 18,732,444 17,891,474 17,765,267 17,007,441 16,827,193 16,548,327
\$ales  185,334 802,718 2,054,528 389,655 133,408 103,208 354,121 257,233 459,649 220,724 81,234 31,175 355,357 45,572 848,108 102,105	Roche Holding AG Com NPV Novo Nordisk A/S Class B Com DKK0.20 ING Groep NV Com EUR0.01 Nestle SA Com CHF0.10 Adidas AG Class A Com NPV Lonza Group AG Com CHF1.00 Novartis AG Com CHF0.50 Anheuser-Busch InBev SA/NV Com NPV LafargeHolcim Ltd Com CHF2.00 BASF SE Com NPV Continental AG Class A Com NPV Straumann Holding AG Com CHF0.10 Unilever NV EUR0.16 Geberit AG Com CHF0.10 Swedbank AB Class A Com SEK22.00 ASML Holding NV Com EUR0.09	36,422,029 33,672,119 28,054,213 26,135,288 24,543,405 24,377,757 23,762,174 21,111,103 19,868,229 18,732,444 17,891,474 17,765,267 17,007,441 16,827,193 16,548,327 16,434,808
\$ales  185,334 802,718 2,054,528 389,655 133,408 103,208 354,121 257,233 459,649 220,724 81,234 31,175 355,357 45,572 848,108 102,105 39,354	Roche Holding AG Com NPV Novo Nordisk A/S Class B Com DKK0.20 ING Groep NV Com EUR0.01 Nestle SA Com CHF0.10 Adidas AG Class A Com NPV Lonza Group AG Com CHF1.00 Novartis AG Com CHF0.50 Anheuser-Busch InBev SA/NV Com NPV LafargeHolcim Ltd Com CHF2.00 BASF SE Com NPV Continental AG Class A Com NPV Straumann Holding AG Com CHF0.10 Unilever NV EUR0.16 Geberit AG Com CHF0.10 Swedbank AB Class A Com SEK22.00 ASML Holding NV Com EUR0.09 Swisscom AG Com CHF1.00	36,422,029 33,672,119 28,054,213 26,135,288 24,543,405 24,377,757 23,762,174 21,111,103 19,868,229 18,732,444 17,891,474 17,765,267 17,007,441 16,827,193 16,548,327 16,434,808 15,808,409
\$ales  185,334 802,718 2,054,528 389,655 133,408 103,208 354,121 257,233 459,649 220,724 81,234 31,175 355,357 45,572 848,108 102,105 39,354 1,069,652	Roche Holding AG Com NPV Novo Nordisk A/S Class B Com DKK0.20 ING Groep NV Com EUR0.01 Nestle SA Com CHF0.10 Adidas AG Class A Com NPV Lonza Group AG Com CHF1.00 Novartis AG Com CHF0.50 Anheuser-Busch InBev SA/NV Com NPV LafargeHolcim Ltd Com CHF2.00 BASF SE Com NPV Continental AG Class A Com NPV Straumann Holding AG Com CHF0.10 Unilever NV EUR0.16 Geberit AG Com CHF0.10 Swedbank AB Class A Com SEK22.00 ASML Holding NV Com EUR0.09 Swisscom AG Com CHF1.00 Sandvik AB Class A Com SEK1.20	36,422,029 33,672,119 28,054,213 26,135,288 24,543,405 24,377,757 23,762,174 21,111,103 19,868,229 18,732,444 17,891,474 17,765,267 17,007,441 16,827,193 16,548,327 16,434,808 15,808,409 15,762,689
\$ales  185,334 802,718 2,054,528 389,655 133,408 103,208 354,121 257,233 459,649 220,724 81,234 31,175 355,357 45,572 848,108 102,105 39,354 1,069,652 2,410	Roche Holding AG Com NPV Novo Nordisk A/S Class B Com DKK0.20 ING Groep NV Com EUR0.01 Nestle SA Com CHF0.10 Adidas AG Class A Com NPV Lonza Group AG Com CHF1.00 Novartis AG Com CHF0.50 Anheuser-Busch InBev SA/NV Com NPV LafargeHolcim Ltd Com CHF2.00 BASF SE Com NPV Continental AG Class A Com NPV Straumann Holding AG Com CHF0.10 Unilever NV EUR0.16 Geberit AG Com CHF0.10 Swedbank AB Class A Com SEK22.00 ASML Holding NV Com EUR0.09 Swisscom AG Com CHF1.00	36,422,029 33,672,119 28,054,213 26,135,288 24,543,405 24,377,757 23,762,174 21,111,103 19,868,229 18,732,444 17,891,474 17,765,267 17,007,441 16,827,193 16,548,327 16,434,808 15,808,409

### Invesco STOXX Europe 600 Optimised Chemicals UCITS ETF

Largest		Cost
purchases		EUR
113,827	Nestle SA Com CHF0.10	7,673,878
	Roche Holding AG Com NPV	6,559,551
	ING Groep NV Com EUR0.01	5,914,124
	Novo Nordisk A/S Class B Com DKK0.20	5,628,592
	Lonza Group AG Com CHF1.00	5,544,328
	Telenor ASA Com NOK6.00	4,710,740
	Swedbank AB Class A Com SEK22.00	4,104,036
	Deutsche Wohnen SE Com NPV	4,047,264
•	Sandvik AB Class A Com SEK1.20	3,851,890
•	Swiss Re AG Class A Com CHF0.10	3,702,012
	Anheuser-Busch InBev SA/NV Com NPV	3,682,027
	KBC Group NV Com NPV	3,587,235
	Adidas AG Class A Com NPV	3,529,685
	LafargeHolcim Ltd Com CHF2.00	3,456,457
	DSV A/S Com DKK1.00	3,398,806
	ASML Holding NV Com EURO.09	3,245,988
	Swiss Life Holding AG Com CHF5.10	3,235,042
•	Logitech International SA Com CHF0.25	3,215,779
	Hannover Rueck SE Com NPV	3,127,563
10,212	Unilever NV EUR0.16	3,117,558
1		Bd.
Largest		Proceeds
sales		EUR
sales 113,962	Nestle SA Com CHF0.10	EUR 7,671,164
sales 113,962 33,640	Nestle SA Com CHF0.10 Roche Holding AG Com NPV	<b>EUR</b> 7,671,164 6,589,533
sales 113,962 33,640 405,389	Nestle SA Com CHF0.10 Roche Holding AG Com NPV ING Groep NV Com EUR0.01	EUR 7,671,164 6,589,533 5,895,764
sales 113,962 33,640 405,389 134,990	Nestle SA Com CHF0.10 Roche Holding AG Com NPV ING Groep NV Com EUR0.01 Novo Nordisk A/S Class B Com DKK0.20	EUR 7,671,164 6,589,533 5,895,764 5,699,614
sales 113,962 33,640 405,389 134,990 23,550	Nestle SA Com CHF0.10 Roche Holding AG Com NPV ING Groep NV Com EUR0.01 Novo Nordisk A/S Class B Com DKK0.20 Lonza Group AG Com CHF1.00	EUR 7,671,164 6,589,533 5,895,764 5,699,614 5,234,604
sales 113,962 33,640 405,389 134,990 23,550 261,776	Nestle SA Com CHF0.10 Roche Holding AG Com NPV ING Groep NV Com EUR0.01 Novo Nordisk A/S Class B Com DKK0.20 Lonza Group AG Com CHF1.00 Telenor ASA Com NOK6.00	EUR 7,671,164 6,589,533 5,895,764 5,699,614 5,234,604 4,710,929
sales 113,962 33,640 405,389 134,990 23,550 261,776 211,230	Nestle SA Com CHF0.10 Roche Holding AG Com NPV ING Groep NV Com EUR0.01 Novo Nordisk A/S Class B Com DKK0.20 Lonza Group AG Com CHF1.00 Telenor ASA Com NOK6.00 Swedbank AB Class A Com SEK22.00	EUR 7,671,164 6,589,533 5,895,764 5,699,614 5,234,604 4,710,929 4,200,729
sales 113,962 33,640 405,389 134,990 23,550 261,776 211,230 111,042	Nestle SA Com CHF0.10 Roche Holding AG Com NPV ING Groep NV Com EUR0.01 Novo Nordisk A/S Class B Com DKK0.20 Lonza Group AG Com CHF1.00 Telenor ASA Com NOK6.00	EUR 7,671,164 6,589,533 5,895,764 5,699,614 5,234,604 4,710,929 4,200,729 4,058,533
sales 113,962 33,640 405,389 134,990 23,550 261,776 211,230 111,042 267,573	Nestle SA Com CHF0.10 Roche Holding AG Com NPV ING Groep NV Com EUR0.01 Novo Nordisk A/S Class B Com DKK0.20 Lonza Group AG Com CHF1.00 Telenor ASA Com NOK6.00 Swedbank AB Class A Com SEK22.00 Deutsche Wohnen SE Com NPV	EUR 7,671,164 6,589,533 5,895,764 5,699,614 5,234,604 4,710,929 4,200,729
sales 113,962 33,640 405,389 134,990 23,550 261,776 211,230 111,042 267,573 24,235	Nestle SA Com CHF0.10 Roche Holding AG Com NPV ING Groep NV Com EUR0.01 Novo Nordisk A/S Class B Com DKK0.20 Lonza Group AG Com CHF1.00 Telenor ASA Com NOK6.00 Swedbank AB Class A Com SEK22.00 Deutsche Wohnen SE Com NPV Sandvik AB Class A Com SEK1.20	EUR 7,671,164 6,589,533 5,895,764 5,699,614 5,234,604 4,710,929 4,200,729 4,058,533 4,057,042
sales 113,962 33,640 405,389 134,990 23,550 261,776 211,230 111,042 267,573 24,235 43,244	Nestle SA Com CHF0.10 Roche Holding AG Com NPV ING Groep NV Com EUR0.01 Novo Nordisk A/S Class B Com DKK0.20 Lonza Group AG Com CHF1.00 Telenor ASA Com NOK6.00 Swedbank AB Class A Com SEK22.00 Deutsche Wohnen SE Com NPV Sandvik AB Class A Com SEK1.20 ASML Holding NV Com EUR0.09	EUR 7,671,164 6,589,533 5,895,764 5,699,614 5,234,604 4,710,929 4,200,729 4,058,533 4,057,042 3,811,381
sales 113,962 33,640 405,389 134,990 23,550 261,776 211,230 111,042 267,573 24,235 43,244 51,363	Nestle SA Com CHF0.10 Roche Holding AG Com NPV ING Groep NV Com EUR0.01 Novo Nordisk A/S Class B Com DKK0.20 Lonza Group AG Com CHF1.00 Telenor ASA Com NOK6.00 Swedbank AB Class A Com SEK22.00 Deutsche Wohnen SE Com NPV Sandvik AB Class A Com SEK1.20 ASML Holding NV Com EUR0.09 Anheuser-Busch InBev SA/NV Com NPV	EUR 7,671,164 6,589,533 5,895,764 5,699,614 5,234,604 4,710,929 4,200,729 4,058,533 4,057,042 3,811,381 3,747,288
sales 113,962 33,640 405,389 134,990 23,550 261,776 211,230 111,042 267,573 24,235 43,244 51,363 52,505	Nestle SA Com CHF0.10 Roche Holding AG Com NPV ING Groep NV Com EUR0.01 Novo Nordisk A/S Class B Com DKK0.20 Lonza Group AG Com CHF1.00 Telenor ASA Com NOK6.00 Swedbank AB Class A Com SEK22.00 Deutsche Wohnen SE Com NPV Sandvik AB Class A Com SEK1.20 ASML Holding NV Com EUR0.09 Anheuser-Busch InBev SA/NV Com NPV KBC Group NV Com NPV	EUR 7,671,164 6,589,533 5,895,764 5,699,614 5,234,604 4,710,929 4,200,729 4,058,533 4,057,042 3,811,381 3,747,288 3,608,614
sales 113,962 33,640 405,389 134,990 23,550 261,776 211,230 111,042 267,573 24,235 43,244 51,363 52,505 79,268	Nestle SA Com CHF0.10 Roche Holding AG Com NPV ING Groep NV Com EUR0.01 Novo Nordisk A/S Class B Com DKK0.20 Lonza Group AG Com CHF1.00 Telenor ASA Com NOK6.00 Swedbank AB Class A Com SEK22.00 Deutsche Wohnen SE Com NPV Sandvik AB Class A Com SEK1.20 ASML Holding NV Com EUR0.09 Anheuser-Busch InBev SA/NV Com NPV KBC Group NV Com NPV DSV A/S Com DKK1.00	EUR 7,671,164 6,589,533 5,895,764 5,699,614 5,234,604 4,710,929 4,200,729 4,058,533 4,057,042 3,811,381 3,747,288 3,608,614 3,588,504
sales 113,962 33,640 405,389 134,990 23,550 261,776 211,230 111,042 267,573 24,235 43,244 51,363 52,505 79,268 43,788	Nestle SA Com CHF0.10 Roche Holding AG Com NPV ING Groep NV Com EUR0.01 Novo Nordisk A/S Class B Com DKK0.20 Lonza Group AG Com CHF1.00 Telenor ASA Com NOK6.00 Swedbank AB Class A Com SEK22.00 Deutsche Wohnen SE Com NPV Sandvik AB Class A Com SEK1.20 ASML Holding NV Com EUR0.09 Anheuser-Busch InBev SA/NV Com NPV KBC Group NV Com NPV DSV A/S Com DKK1.00 LafargeHolcim Ltd Com CHF2.00	EUR 7,671,164 6,589,533 5,895,764 5,699,614 5,234,604 4,710,929 4,200,729 4,058,533 4,057,042 3,811,381 3,747,288 3,608,614 3,588,504 3,570,530
sales 113,962 33,640 405,389 134,990 23,550 261,776 211,230 111,042 267,573 24,235 43,244 51,363 52,505 79,268 43,788 18,838	Nestle SA Com CHF0.10 Roche Holding AG Com NPV ING Groep NV Com EUR0.01 Novo Nordisk A/S Class B Com DKK0.20 Lonza Group AG Com CHF1.00 Telenor ASA Com NOK6.00 Swedbank AB Class A Com SEK22.00 Deutsche Wohnen SE Com NPV Sandvik AB Class A Com SEK1.20 ASML Holding NV Com EUR0.09 Anheuser-Busch InBev SA/NV Com NPV KBC Group NV Com NPV DSV A/S Com DKK1.00 LafargeHolcim Ltd Com CHF2.00 Swiss Re AG Class A Com CHF0.10	EUR 7,671,164 6,589,533 5,895,764 5,699,614 5,234,604 4,710,929 4,200,729 4,058,533 4,057,042 3,811,381 3,747,288 3,608,614 3,588,504 3,570,530 3,549,411
sales 113,962 33,640 405,389 134,990 23,550 261,776 211,230 111,042 267,573 24,235 43,244 51,363 52,505 79,268 43,788 18,838 10,704	Nestle SA Com CHF0.10 Roche Holding AG Com NPV ING Groep NV Com EUR0.01 Novo Nordisk A/S Class B Com DKK0.20 Lonza Group AG Com CHF1.00 Telenor ASA Com NOK6.00 Swedbank AB Class A Com SEK22.00 Deutsche Wohnen SE Com NPV Sandvik AB Class A Com SEK1.20 ASML Holding NV Com EUR0.09 Anheuser-Busch InBev SA/NV Com NPV KBC Group NV Com NPV DSV A/S Com DKK1.00 LafargeHolcim Ltd Com CHF2.00 Swiss Re AG Class A Com NPV	EUR 7,671,164 6,589,533 5,895,764 5,699,614 5,234,604 4,710,929 4,200,729 4,058,533 4,057,042 3,811,381 3,747,288 3,608,614 3,588,504 3,570,530 3,549,411 3,528,578 3,367,364 3,292,274
sales           113,962           33,640           405,389           134,990           23,550           261,776           211,230           111,042           267,573           24,235           43,244           51,363           52,505           79,268           43,788           18,838           10,704           178,715           70,212	Nestle SA Com CHF0.10 Roche Holding AG Com NPV ING Groep NV Com EUR0.01 Novo Nordisk A/S Class B Com DKK0.20 Lonza Group AG Com CHF1.00 Telenor ASA Com NOK6.00 Swedbank AB Class A Com SEK22.00 Deutsche Wohnen SE Com NPV Sandvik AB Class A Com SEK1.20 ASML Holding NV Com EUR0.09 Anheuser-Busch InBev SA/NV Com NPV KBC Group NV Com NPV DSV A/S Com DKK1.00 LafargeHolcim Ltd Com CHF2.00 Swiss Re AG Class A Com NPV Swiss Life Holding AG Com CHF5.10	EUR 7,671,164 6,589,533 5,895,764 5,699,614 5,234,604 4,710,929 4,200,729 4,058,533 4,057,042 3,811,381 3,747,288 3,608,614 3,588,504 3,570,530 3,549,411 3,528,578 3,367,364

### Invesco STOXX Europe 600 Optimised Construction & Materials UCITS ETF

Largest purchases		Cost EUR
	Nestle SA Com CHF0.10	12,454,791
	Roche Holding AG Com NPV	11,073,235
	ING Groep NV Com EURO.01	10,162,456
96,417	Anheuser-Busch InBev SA/NV Com NPV	8,569,071
340,344	Infineon Technologies AG Class A Com NPV	7,723,394
171,303	Novo Nordisk A/S Class B Com DKK0.20	7,349,931
87,571	Swiss Re AG Class A Com CHF0.10	7,044,952
225,475	UPM-Kymmene Oyj Com NPV	6,682,980
	Lonza Group AG Com CHF1.00	6,529,261
	Deutsche Telekom AG Com NPV	6,059,122
	Zurich Insurance Group AG Class A Com CHF0.10	5,480,400
	Unilever NV EUR0.16	5,243,695
	Volkswagen AG Pref NPV	4,756,209
	LafargeHolcim Ltd Com CHF2.00	4,678,712
	Deutsche Post AG Com NPV	4,380,743
	Continental AG Class A Com NPV	4,321,226
	ASML Holding NV Com EUR0.09	4,277,826
•	Volvo AB Class B Com SEK1.20	4,242,088
	Novartis AG Com CHF0.50	4,065,986
223,660	Telenor ASA Com NOK6.00	4,003,096
Largest		
		Proceeds EUR
sales	Nestle SA Com CHF0.10	EUR
sales 182,699	Nestle SA Com CHF0.10 Roche Holding AG Com NPV	12,600,420
sales 182,699 55,319		EUR
sales 182,699 55,319 728,994	Roche Holding AG Com NPV	EUR 12,600,420 11,007,323
sales 182,699 55,319 728,994 96,417	Roche Holding AG Com NPV ING Groep NV Com EUR0.01	EUR 12,600,420 11,007,323 10,029,862
sales 182,699 55,319 728,994 96,417 340,344	Roche Holding AG Com NPV ING Groep NV Com EURO.01 Anheuser-Busch InBev SA/NV Com NPV	EUR 12,600,420 11,007,323 10,029,862 8,551,094
sales 182,699 55,319 728,994 96,417 340,344 171,303	Roche Holding AG Com NPV ING Groep NV Com EURO.01 Anheuser-Busch InBev SA/NV Com NPV Infineon Technologies AG Class A Com NPV	EUR 12,600,420 11,007,323 10,029,862 8,551,094 7,660,143
sales 182,699 55,319 728,994 96,417 340,344 171,303 30,820	Roche Holding AG Com NPV ING Groep NV Com EURO.01 Anheuser-Busch InBev SA/NV Com NPV Infineon Technologies AG Class A Com NPV Novo Nordisk A/S Class B Com DKK0.20	EUR 12,600,420 11,007,323 10,029,862 8,551,094 7,660,143 7,345,651
sales 182,699 55,319 728,994 96,417 340,344 171,303 30,820 87,341 204,561	Roche Holding AG Com NPV ING Groep NV Com EURO.01 Anheuser-Busch InBev SA/NV Com NPV Infineon Technologies AG Class A Com NPV Novo Nordisk A/S Class B Com DKK0.20 Lonza Group AG Com CHF1.00 Swiss Re AG Class A Com CHF0.10 UPM-Kymmene Oyj Com NPV	EUR 12,600,420 11,007,323 10,029,862 8,551,094 7,660,143 7,345,651 7,108,046
sales 182,699 55,319 728,994 96,417 340,344 171,303 30,820 87,341 204,561 422,374	Roche Holding AG Com NPV ING Groep NV Com EURO.01 Anheuser-Busch InBev SA/NV Com NPV Infineon Technologies AG Class A Com NPV Novo Nordisk A/S Class B Com DKK0.20 Lonza Group AG Com CHF1.00 Swiss Re AG Class A Com CHF0.10 UPM-Kymmene Oyj Com NPV Deutsche Telekom AG Com NPV	EUR 12,600,420 11,007,323 10,029,862 8,551,094 7,660,143 7,345,651 7,108,046 6,971,589 6,089,630 5,846,892
sales 182,699 55,319 728,994 96,417 340,344 171,303 30,820 87,341 204,561 422,374	Roche Holding AG Com NPV ING Groep NV Com EURO.01 Anheuser-Busch InBev SA/NV Com NPV Infineon Technologies AG Class A Com NPV Novo Nordisk A/S Class B Com DKK0.20 Lonza Group AG Com CHF1.00 Swiss Re AG Class A Com CHF0.10 UPM-Kymmene Oyj Com NPV	EUR 12,600,420 11,007,323 10,029,862 8,551,094 7,660,143 7,345,651 7,108,046 6,971,589 6,089,630
sales 182,699 55,319 728,994 96,417 340,344 171,303 30,820 87,341 204,561 422,374 21,570 103,262	Roche Holding AG Com NPV ING Groep NV Com EURO.01 Anheuser-Busch InBev SA/NV Com NPV Infineon Technologies AG Class A Com NPV Novo Nordisk A/S Class B Com DKK0.20 Lonza Group AG Com CHF1.00 Swiss Re AG Class A Com CHF0.10 UPM-Kymmene Oyj Com NPV Deutsche Telekom AG Com NPV Zurich Insurance Group AG Class A Com CHF0.10 Unilever NV EURO.16	EUR 12,600,420 11,007,323 10,029,862 8,551,094 7,660,143 7,345,651 7,108,046 6,971,589 6,089,630 5,846,892 5,729,292 4,823,563
sales 182,699 55,319 728,994 96,417 340,344 171,303 30,820 87,341 204,561 422,374 21,570 103,262 109,333	Roche Holding AG Com NPV ING Groep NV Com EURO.01 Anheuser-Busch InBev SA/NV Com NPV Infineon Technologies AG Class A Com NPV Novo Nordisk A/S Class B Com DKK0.20 Lonza Group AG Com CHF1.00 Swiss Re AG Class A Com CHF0.10 UPM-Kymmene Oyj Com NPV Deutsche Telekom AG Com NPV Zurich Insurance Group AG Class A Com CHF0.10 Unilever NV EURO.16 LafargeHolcim Ltd Com CHF2.00	EUR 12,600,420 11,007,323 10,029,862 8,551,094 7,660,143 7,345,651 7,108,046 6,971,589 6,089,630 5,846,892 5,729,292 4,823,563 4,722,927
sales 182,699 55,319 728,994 96,417 340,344 171,303 30,820 87,341 204,561 422,374 21,570 103,262 109,333 122,629	Roche Holding AG Com NPV ING Groep NV Com EURO.01 Anheuser-Busch InBev SA/NV Com NPV Infineon Technologies AG Class A Com NPV Novo Nordisk A/S Class B Com DKK0.20 Lonza Group AG Com CHF1.00 Swiss Re AG Class A Com CHF0.10 UPM-Kymmene Oyj Com NPV Deutsche Telekom AG Com NPV Zurich Insurance Group AG Class A Com CHF0.10 Unilever NV EURO.16 LafargeHolcim Ltd Com CHF2.00 Deutsche Post AG Com NPV	EUR 12,600,420 11,007,323 10,029,862 8,551,094 7,660,143 7,345,651 7,108,046 6,971,589 6,089,630 5,846,892 5,729,292 4,823,563 4,722,927 4,318,949
sales 182,699 55,319 728,994 96,417 340,344 171,303 30,820 87,341 204,561 422,374 21,570 103,262 109,333 122,629 19,456	Roche Holding AG Com NPV ING Groep NV Com EURO.01 Anheuser-Busch InBev SA/NV Com NPV Infineon Technologies AG Class A Com NPV Novo Nordisk A/S Class B Com DKK0.20 Lonza Group AG Com CHF1.00 Swiss Re AG Class A Com CHF0.10 UPM-Kymmene Oyj Com NPV Deutsche Telekom AG Com NPV Zurich Insurance Group AG Class A Com CHF0.10 Unilever NV EURO.16 LafargeHolcim Ltd Com CHF2.00 Deutsche Post AG Com NPV Continental AG Class A Com NPV	EUR 12,600,420 11,007,323 10,029,862 8,551,094 7,660,143 7,345,651 7,108,046 6,971,589 6,089,630 5,846,892 5,729,292 4,823,563 4,722,927 4,318,949 4,292,445
sales 182,699 55,319 728,994 96,417 340,344 171,303 30,820 87,341 204,561 422,374 21,570 103,262 109,333 122,629 19,456 26,419	Roche Holding AG Com NPV ING Groep NV Com EURO.01 Anheuser-Busch InBev SA/NV Com NPV Infineon Technologies AG Class A Com NPV Novo Nordisk A/S Class B Com DKK0.20 Lonza Group AG Com CHF1.00 Swiss Re AG Class A Com CHF0.10 UPM-Kymmene Oyj Com NPV Deutsche Telekom AG Com NPV Zurich Insurance Group AG Class A Com CHF0.10 Unilever NV EURO.16 LafargeHolcim Ltd Com CHF2.00 Deutsche Post AG Com NPV Continental AG Class A Com NPV Volkswagen AG Pref NPV	EUR  12,600,420 11,007,323 10,029,862 8,551,094 7,660,143 7,345,651 7,108,046 6,971,589 6,089,630 5,846,892 5,729,292 4,823,563 4,722,927 4,318,949 4,292,445 4,283,853
sales 182,699 55,319 728,994 96,417 340,344 171,303 30,820 87,341 204,561 422,374 21,570 103,262 109,333 122,629 19,456 26,419 62,368	Roche Holding AG Com NPV ING Groep NV Com EURO.01 Anheuser-Busch InBev SA/NV Com NPV Infineon Technologies AG Class A Com NPV Novo Nordisk A/S Class B Com DKK0.20 Lonza Group AG Com CHF1.00 Swiss Re AG Class A Com CHF0.10 UPM-Kymmene Oyj Com NPV Deutsche Telekom AG Com NPV Zurich Insurance Group AG Class A Com CHF0.10 Unilever NV EURO.16 LafargeHolcim Ltd Com CHF2.00 Deutsche Post AG Com NPV Continental AG Class A Com NPV Volkswagen AG Pref NPV Novartis AG Com CHF0.50	EUR 12,600,420 11,007,323 10,029,862 8,551,094 7,660,143 7,345,651 7,108,046 6,971,589 6,089,630 5,846,892 5,729,292 4,823,563 4,722,927 4,318,949 4,292,445 4,283,853 4,257,617
sales 182,699 55,319 728,994 96,417 340,344 171,303 30,820 87,341 204,561 422,374 21,570 103,262 109,333 122,629 19,456 26,419 62,368 24,733	Roche Holding AG Com NPV ING Groep NV Com EURO.01 Anheuser-Busch InBev SA/NV Com NPV Infineon Technologies AG Class A Com NPV Novo Nordisk A/S Class B Com DKK0.20 Lonza Group AG Com CHF1.00 Swiss Re AG Class A Com CHF0.10 UPM-Kymmene Oyj Com NPV Deutsche Telekom AG Com NPV Zurich Insurance Group AG Class A Com CHF0.10 Unilever NV EURO.16 LafargeHolcim Ltd Com CHF2.00 Deutsche Post AG Com NPV Continental AG Class A Com NPV Volkswagen AG Pref NPV Novartis AG Com CHF0.50 ASML Holding NV Com EURO.09	EUR 12,600,420 11,007,323 10,029,862 8,551,094 7,660,143 7,345,651 7,108,046 6,971,589 6,089,630 5,846,892 5,729,292 4,823,563 4,722,927 4,318,949 4,292,445 4,283,853 4,257,617 4,187,978
sales 182,699 55,319 728,994 96,417 340,344 171,303 30,820 87,341 204,561 422,374 21,570 103,262 109,333 122,629 19,456 26,419 62,368 24,733 222,869	Roche Holding AG Com NPV ING Groep NV Com EURO.01 Anheuser-Busch InBev SA/NV Com NPV Infineon Technologies AG Class A Com NPV Novo Nordisk A/S Class B Com DKK0.20 Lonza Group AG Com CHF1.00 Swiss Re AG Class A Com CHF0.10 UPM-Kymmene Oyj Com NPV Deutsche Telekom AG Com NPV Zurich Insurance Group AG Class A Com CHF0.10 Unilever NV EURO.16 LafargeHolcim Ltd Com CHF2.00 Deutsche Post AG Com NPV Continental AG Class A Com NPV Volkswagen AG Pref NPV Novartis AG Com CHF0.50	EUR  12,600,420 11,007,323 10,029,862 8,551,094 7,660,143 7,345,651 7,108,046 6,971,589 6,089,630 5,846,892 5,729,292 4,823,563 4,722,927 4,318,949 4,292,445 4,283,853 4,257,617

### Invesco STOXX Europe 600 Optimised Financial Services UCITS ETF

Largest purchases		Cost EUR
	Swedbank AB Class A Com SEK22.00	3,052,172
•	Nestle SA Com CHF0.10	2,153,715
	Novo Nordisk A/S Class B Com DKK0.20	1,899,801
•	Anheuser-Busch InBev SA/NV Com NPV	1,776,943
•	Swedish Match AB Class A Com SEK1.98	1,753,367
•	Sampo Oyj Class A Com NPV	1,746,769
	Julius Baer Group Ltd Com CHF0.02	1,742,409
	Swiss Life Holding AG Com CHF5.10	1,651,668
•	Baloise Holding AG Com CHF0.10	1,644,460
	BE Semiconductor Industries NV Com EURO.01	1,611,583
•	Roche Holding AG Com NPV	1,540,982
	Porsche Automobil Holding SE Pref NPV	1,526,517
	Norsk Hydro ASA Com NOK1.10	1,522,217
	Orkla ASA Com NOK1.25	1,420,042
•	Deutsche Post AG Com NPV	1,399,634
•	Allianz SE Com NPV	1,370,599
	Kesko Oyj Class B Com NPV	1,343,034
	EMS-Chemie Holding AG Com CHF0.01	1,333,930
	OC Oerlikon Corp AG Com CHF1.00	1,332,361
	Muenchener Rueckversicherungs-Gesellschaft AG in Muenchen Com NPV	1,323,911
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Largest		Proceeds
sales		EUR
sales 155,619	Swedbank AB Class A Com SEK22.00	<b>EUR</b> 3,063,941
sales 155,619 32,285	Nestle SA Com CHF0.10	3,063,941 2,169,257
sales 155,619 32,285 48,286	Nestle SA Com CHF0.10 Novo Nordisk A/S Class B Com DKK0.20	3,063,941 2,169,257 1,977,390
sales 155,619 32,285 48,286 51,095	Nestle SA Com CHF0.10 Novo Nordisk A/S Class B Com DKK0.20 Swedish Match AB Class A Com SEK1.98	3,063,941 2,169,257 1,977,390 1,905,626
sales 155,619 32,285 48,286 51,095 36,951	Nestle SA Com CHF0.10 Novo Nordisk A/S Class B Com DKK0.20 Swedish Match AB Class A Com SEK1.98 Julius Baer Group Ltd Com CHF0.02	EUR 3,063,941 2,169,257 1,977,390 1,905,626 1,771,093
sales 155,619 32,285 48,286 51,095 36,951 22,257	Nestle SA Com CHF0.10 Novo Nordisk A/S Class B Com DKK0.20 Swedish Match AB Class A Com SEK1.98 Julius Baer Group Ltd Com CHF0.02 Anheuser-Busch InBev SA/NV Com NPV	EUR 3,063,941 2,169,257 1,977,390 1,905,626 1,771,093 1,759,856
sales 155,619 32,285 48,286 51,095 36,951 22,257 40,396	Nestle SA Com CHF0.10 Novo Nordisk A/S Class B Com DKK0.20 Swedish Match AB Class A Com SEK1.98 Julius Baer Group Ltd Com CHF0.02 Anheuser-Busch InBev SA/NV Com NPV Sampo Oyj Class A Com NPV	EUR 3,063,941 2,169,257 1,977,390 1,905,626 1,771,093 1,759,856 1,742,086
sales 155,619 32,285 48,286 51,095 36,951 22,257 40,396 5,502	Nestle SA Com CHF0.10 Novo Nordisk A/S Class B Com DKK0.20 Swedish Match AB Class A Com SEK1.98 Julius Baer Group Ltd Com CHF0.02 Anheuser-Busch InBev SA/NV Com NPV Sampo Oyj Class A Com NPV Swiss Life Holding AG Com CHF5.10	EUR 3,063,941 2,169,257 1,977,390 1,905,626 1,771,093 1,759,856 1,742,086 1,694,826
sales 155,619 32,285 48,286 51,095 36,951 22,257 40,396 5,502 84,876	Nestle SA Com CHF0.10 Novo Nordisk A/S Class B Com DKK0.20 Swedish Match AB Class A Com SEK1.98 Julius Baer Group Ltd Com CHF0.02 Anheuser-Busch InBev SA/NV Com NPV Sampo Oyj Class A Com NPV Swiss Life Holding AG Com CHF5.10 BE Semiconductor Industries NV Com EUR0.01	EUR 3,063,941 2,169,257 1,977,390 1,905,626 1,771,093 1,759,856 1,742,086 1,694,826 1,689,353
sales 155,619 32,285 48,286 51,095 36,951 22,257 40,396 5,502 84,876 12,591	Nestle SA Com CHF0.10 Novo Nordisk A/S Class B Com DKK0.20 Swedish Match AB Class A Com SEK1.98 Julius Baer Group Ltd Com CHF0.02 Anheuser-Busch InBev SA/NV Com NPV Sampo Oyj Class A Com NPV Swiss Life Holding AG Com CHF5.10 BE Semiconductor Industries NV Com EUR0.01 Baloise Holding AG Com CHF0.10	EUR 3,063,941 2,169,257 1,977,390 1,905,626 1,771,093 1,759,856 1,742,086 1,694,826 1,689,353 1,646,017
sales 155,619 32,285 48,286 51,095 36,951 22,257 40,396 5,502 84,876 12,591 8,608	Nestle SA Com CHF0.10 Novo Nordisk A/S Class B Com DKK0.20 Swedish Match AB Class A Com SEK1.98 Julius Baer Group Ltd Com CHF0.02 Anheuser-Busch InBev SA/NV Com NPV Sampo Oyj Class A Com NPV Swiss Life Holding AG Com CHF5.10 BE Semiconductor Industries NV Com EUR0.01 Baloise Holding AG Com CHF0.10 Roche Holding AG Com NPV	EUR 3,063,941 2,169,257 1,977,390 1,905,626 1,771,093 1,759,856 1,742,086 1,694,826 1,689,353 1,646,017 1,645,705
sales 155,619 32,285 48,286 51,095 36,951 22,257 40,396 5,502 84,876 12,591 8,608 324,009	Nestle SA Com CHF0.10 Novo Nordisk A/S Class B Com DKK0.20 Swedish Match AB Class A Com SEK1.98 Julius Baer Group Ltd Com CHF0.02 Anheuser-Busch InBev SA/NV Com NPV Sampo Oyj Class A Com NPV Swiss Life Holding AG Com CHF5.10 BE Semiconductor Industries NV Com EUR0.01 Baloise Holding AG Com CHF0.10 Roche Holding AG Com NPV Norsk Hydro ASA Com NOK1.10	EUR 3,063,941 2,169,257 1,977,390 1,905,626 1,771,093 1,759,856 1,742,086 1,694,826 1,689,353 1,646,017 1,645,705 1,604,515
sales 155,619 32,285 48,286 51,095 36,951 22,257 40,396 5,502 84,876 12,591 8,608 324,009 25,453	Nestle SA Com CHF0.10 Novo Nordisk A/S Class B Com DKK0.20 Swedish Match AB Class A Com SEK1.98 Julius Baer Group Ltd Com CHF0.02 Anheuser-Busch InBev SA/NV Com NPV Sampo Oyj Class A Com NPV Swiss Life Holding AG Com CHF5.10 BE Semiconductor Industries NV Com EUR0.01 Baloise Holding AG Com CHF0.10 Roche Holding AG Com NPV Norsk Hydro ASA Com NOK1.10 Porsche Automobil Holding SE Pref NPV	EUR 3,063,941 2,169,257 1,977,390 1,905,626 1,771,093 1,759,856 1,742,086 1,694,826 1,689,353 1,646,017 1,645,705 1,604,515 1,517,394
sales 155,619 32,285 48,286 51,095 36,951 22,257 40,396 5,502 84,876 12,591 8,608 324,009 25,453 174,351	Nestle SA Com CHF0.10 Novo Nordisk A/S Class B Com DKK0.20 Swedish Match AB Class A Com SEK1.98 Julius Baer Group Ltd Com CHF0.02 Anheuser-Busch InBev SA/NV Com NPV Sampo Oyj Class A Com NPV Swiss Life Holding AG Com CHF5.10 BE Semiconductor Industries NV Com EUR0.01 Baloise Holding AG Com CHF0.10 Roche Holding AG Com NPV Norsk Hydro ASA Com NOK1.10 Porsche Automobil Holding SE Pref NPV Orkla ASA Com NOK1.25	EUR 3,063,941 2,169,257 1,977,390 1,905,626 1,771,093 1,759,856 1,742,086 1,694,826 1,689,353 1,646,017 1,645,705 1,604,515 1,517,394 1,437,219
sales 155,619 32,285 48,286 51,095 36,951 22,257 40,396 5,502 84,876 12,591 8,608 324,009 25,453 174,351 39,093	Nestle SA Com CHF0.10 Novo Nordisk A/S Class B Com DKK0.20 Swedish Match AB Class A Com SEK1.98 Julius Baer Group Ltd Com CHF0.02 Anheuser-Busch InBev SA/NV Com NPV Sampo Oyj Class A Com NPV Swiss Life Holding AG Com CHF5.10 BE Semiconductor Industries NV Com EUR0.01 Baloise Holding AG Com CHF0.10 Roche Holding AG Com NPV Norsk Hydro ASA Com NOK1.10 Porsche Automobil Holding SE Pref NPV Orkla ASA Com NOK1.25 Deutsche Post AG Com NPV	8043,063,941 2,169,257 1,977,390 1,905,626 1,771,093 1,759,856 1,742,086 1,694,826 1,689,353 1,646,017 1,645,705 1,604,515 1,517,394 1,437,219 1,399,178
sales 155,619 32,285 48,286 51,095 36,951 22,257 40,396 5,502 84,876 12,591 8,608 324,009 25,453 174,351 39,093 27,245	Nestle SA Com CHF0.10 Novo Nordisk A/S Class B Com DKK0.20 Swedish Match AB Class A Com SEK1.98 Julius Baer Group Ltd Com CHF0.02 Anheuser-Busch InBev SA/NV Com NPV Sampo Oyj Class A Com NPV Swiss Life Holding AG Com CHF5.10 BE Semiconductor Industries NV Com EUR0.01 Baloise Holding AG Com CHF0.10 Roche Holding AG Com NPV Norsk Hydro ASA Com NOK1.10 Porsche Automobil Holding SE Pref NPV Orkla ASA Com NOK1.25 Deutsche Post AG Com NPV Kesko Oyj Class B Com NPV	EUR  3,063,941 2,169,257 1,977,390 1,905,626 1,771,093 1,759,856 1,742,086 1,694,826 1,689,353 1,646,017 1,645,705 1,604,515 1,517,394 1,437,219 1,399,178 1,359,299
sales 155,619 32,285 48,286 51,095 36,951 22,257 40,396 5,502 84,876 12,591 8,608 324,009 25,453 174,351 39,093 27,245 103,549	Nestle SA Com CHF0.10 Novo Nordisk A/S Class B Com DKK0.20 Swedish Match AB Class A Com SEK1.98 Julius Baer Group Ltd Com CHF0.02 Anheuser-Busch InBev SA/NV Com NPV Sampo Oyj Class A Com NPV Swiss Life Holding AG Com CHF5.10 BE Semiconductor Industries NV Com EUR0.01 Baloise Holding AG Com CHF0.10 Roche Holding AG Com NPV Norsk Hydro ASA Com NOK1.10 Porsche Automobil Holding SE Pref NPV Orkla ASA Com NOK1.25 Deutsche Post AG Com NPV Kesko Oyj Class B Com NPV OC Oerlikon Corp AG Com CHF1.00	8043,941 2,169,257 1,977,390 1,905,626 1,771,093 1,759,856 1,742,086 1,694,826 1,689,353 1,646,017 1,645,705 1,604,515 1,517,394 1,437,219 1,399,178 1,359,299 1,353,856
sales 155,619 32,285 48,286 51,095 36,951 22,257 40,396 5,502 84,876 12,591 8,608 324,009 25,453 174,351 39,093 27,245 103,549 7,087	Nestle SA Com CHF0.10 Novo Nordisk A/S Class B Com DKK0.20 Swedish Match AB Class A Com SEK1.98 Julius Baer Group Ltd Com CHF0.02 Anheuser-Busch InBev SA/NV Com NPV Sampo Oyj Class A Com NPV Swiss Life Holding AG Com CHF5.10 BE Semiconductor Industries NV Com EUR0.01 Baloise Holding AG Com CHF0.10 Roche Holding AG Com NPV Norsk Hydro ASA Com NOK1.10 Porsche Automobil Holding SE Pref NPV Orkla ASA Com NOK1.25 Deutsche Post AG Com NPV Kesko Oyj Class B Com NPV OC Oerlikon Corp AG Com CHF1.00 Allianz SE Com NPV	8063,941 2,169,257 1,977,390 1,905,626 1,771,093 1,759,856 1,742,086 1,694,826 1,689,353 1,646,017 1,645,705 1,604,515 1,517,394 1,437,219 1,399,178 1,359,299 1,353,856 1,349,013
sales 155,619 32,285 48,286 51,095 36,951 22,257 40,396 5,502 84,876 12,591 8,608 324,009 25,453 174,351 39,093 27,245 103,549 7,087 2,446	Nestle SA Com CHF0.10 Novo Nordisk A/S Class B Com DKK0.20 Swedish Match AB Class A Com SEK1.98 Julius Baer Group Ltd Com CHF0.02 Anheuser-Busch InBev SA/NV Com NPV Sampo Oyj Class A Com NPV Swiss Life Holding AG Com CHF5.10 BE Semiconductor Industries NV Com EUR0.01 Baloise Holding AG Com CHF0.10 Roche Holding AG Com NPV Norsk Hydro ASA Com NOK1.10 Porsche Automobil Holding SE Pref NPV Orkla ASA Com NOK1.25 Deutsche Post AG Com NPV Kesko Oyj Class B Com NPV OC Oerlikon Corp AG Com CHF1.00	8043,941 2,169,257 1,977,390 1,905,626 1,771,093 1,759,856 1,742,086 1,694,826 1,689,353 1,646,017 1,645,705 1,604,515 1,517,394 1,437,219 1,399,178 1,359,299 1,353,856

### Invesco STOXX Europe 600 Optimised Food & Beverage UCITS ETF

Largest purchases		Cost EUR
	Novo Nordisk A/S Class B Com DKK0.20	12,296,841
	Nestle SA Com CHF0.10	11,818,960
	Roche Holding AG Com NPV	10,068,071
•	Siemens AG Com NPV	9,086,632
•	UPM-Kymmene Oyj Com NPV	8,070,638
	Volkswagen AG Pref NPV	7,950,885
	Novartis AG Com CHF0.50	7,634,106
191.767	Deutsche Wohnen SE Com NPV	7,300,739
83,549	Anheuser-Busch InBev SA/NV Com NPV	7,146,836
	ING Groep NV Com EURO.01	6,965,650
	Volvo AB Class B Com SEK1.20	6,829,050
365,745	Telenor ASA Com NOK6.00	6,674,076
76,959	Bayerische Motoren Werke AG Class A Com EUR1.00	6,202,489
32,605	Allianz SE Com NPV	6,092,503
268,414	Infineon Technologies AG Class A Com NPV	6,049,867
26,067	Lonza Group AG Com CHF1.00	5,987,768
66,484	Bayer AG Com NPV	5,951,069
75,806	Akzo Nobel NV Com EUR2.00	5,719,308
386,428	Deutsche Telekom AG Com NPV	5,449,555
150,622	Koninklijke Philips NV Com EUR0.20	5,206,601
		_ ,
Largest sales		Proceeds EUR
sales	Novo Nordisk A/S Class B Com DKK0.20	EUR
301,341	Novo Nordisk A/S Class B Com DKK0.20 Nestle SA Com CHF0.10	EUR 12,297,576
sales 301,341 175,371	Novo Nordisk A/S Class B Com DKK0.20 Nestle SA Com CHF0.10 Roche Holding AG Com NPV	EUR
301,341 175,371 53,736	Nestle SA Com CHF0.10	EUR 12,297,576 11,739,837 10,079,509
301,341 175,371 53,736 76,638	Nestle SA Com CHF0.10 Roche Holding AG Com NPV	EUR 12,297,576 11,739,837
sales 301,341 175,371 53,736 76,638 49,865	Nestle SA Com CHF0.10 Roche Holding AG Com NPV Siemens AG Com NPV	EUR 12,297,576 11,739,837 10,079,509 8,396,012
sales 301,341 175,371 53,736 76,638 49,865 115,277	Nestle SA Com CHF0.10 Roche Holding AG Com NPV Siemens AG Com NPV Volkswagen AG Pref NPV	EUR 12,297,576 11,739,837 10,079,509 8,396,012 7,810,667
sales 301,341 175,371 53,736 76,638 49,865 115,277 83,549	Nestle SA Com CHF0.10 Roche Holding AG Com NPV Siemens AG Com NPV Volkswagen AG Pref NPV Novartis AG Com CHF0.50	EUR 12,297,576 11,739,837 10,079,509 8,396,012 7,810,667 7,717,849
sales 301,341 175,371 53,736 76,638 49,865 115,277 83,549 519,435	Nestle SA Com CHF0.10 Roche Holding AG Com NPV Siemens AG Com NPV Volkswagen AG Pref NPV Novartis AG Com CHF0.50 Anheuser-Busch InBev SA/NV Com NPV	EUR 12,297,576 11,739,837 10,079,509 8,396,012 7,810,667 7,717,849 7,119,186
sales 301,341 175,371 53,736 76,638 49,865 115,277 83,549 519,435 364,931 438,255	Nestle SA Com CHF0.10 Roche Holding AG Com NPV Siemens AG Com NPV Volkswagen AG Pref NPV Novartis AG Com CHF0.50 Anheuser-Busch InBev SA/NV Com NPV ING Groep NV Com EUR0.01 Telenor ASA Com NOK6.00 Volvo AB Class B Com SEK1.20	EUR 12,297,576 11,739,837 10,079,509 8,396,012 7,810,667 7,717,849 7,119,186 6,941,543 6,657,211 6,582,045
sales 301,341 175,371 53,736 76,638 49,865 115,277 83,549 519,435 364,931 438,255 268,414	Nestle SA Com CHF0.10 Roche Holding AG Com NPV Siemens AG Com NPV Volkswagen AG Pref NPV Novartis AG Com CHF0.50 Anheuser-Busch InBev SA/NV Com NPV ING Groep NV Com EUR0.01 Telenor ASA Com NOK6.00 Volvo AB Class B Com SEK1.20 Infineon Technologies AG Class A Com NPV	EUR 12,297,576 11,739,837 10,079,509 8,396,012 7,810,667 7,717,849 7,119,186 6,941,543 6,657,211 6,582,045 6,054,725
sales 301,341 175,371 53,736 76,638 49,865 115,277 83,549 519,435 364,931 438,255 268,414 32,605	Nestle SA Com CHF0.10 Roche Holding AG Com NPV Siemens AG Com NPV Volkswagen AG Pref NPV Novartis AG Com CHF0.50 Anheuser-Busch InBev SA/NV Com NPV ING Groep NV Com EUR0.01 Telenor ASA Com NOK6.00 Volvo AB Class B Com SEK1.20 Infineon Technologies AG Class A Com NPV Allianz SE Com NPV	EUR 12,297,576 11,739,837 10,079,509 8,396,012 7,810,667 7,717,849 7,119,186 6,941,543 6,657,211 6,582,045 6,054,725 6,034,963
sales 301,341 175,371 53,736 76,638 49,865 115,277 83,549 519,435 364,931 438,255 268,414 32,605 26,074	Nestle SA Com CHF0.10 Roche Holding AG Com NPV Siemens AG Com NPV Volkswagen AG Pref NPV Novartis AG Com CHF0.50 Anheuser-Busch InBev SA/NV Com NPV ING Groep NV Com EUR0.01 Telenor ASA Com NOK6.00 Volvo AB Class B Com SEK1.20 Infineon Technologies AG Class A Com NPV Allianz SE Com NPV Lonza Group AG Com CHF1.00	EUR 12,297,576 11,739,837 10,079,509 8,396,012 7,810,667 7,717,849 7,119,186 6,941,543 6,657,211 6,582,045 6,054,725 6,034,963 5,999,586
sales 301,341 175,371 53,736 76,638 49,865 115,277 83,549 519,435 364,931 438,255 268,414 32,605 26,074 192,744	Nestle SA Com CHF0.10 Roche Holding AG Com NPV Siemens AG Com NPV Volkswagen AG Pref NPV Novartis AG Com CHF0.50 Anheuser-Busch InBev SA/NV Com NPV ING Groep NV Com EUR0.01 Telenor ASA Com NOK6.00 Volvo AB Class B Com SEK1.20 Infineon Technologies AG Class A Com NPV Allianz SE Com NPV Lonza Group AG Com CHF1.00 UPM-Kymmene Oyj Com NPV	EUR 12,297,576 11,739,837 10,079,509 8,396,012 7,810,667 7,717,849 7,119,186 6,941,543 6,657,211 6,582,045 6,054,725 6,034,963 5,999,586 5,893,864
sales 301,341 175,371 53,736 76,638 49,865 115,277 83,549 519,435 364,931 438,255 268,414 32,605 26,074 192,744 267,309	Nestle SA Com CHF0.10 Roche Holding AG Com NPV Siemens AG Com NPV Volkswagen AG Pref NPV Novartis AG Com CHF0.50 Anheuser-Busch InBev SA/NV Com NPV ING Groep NV Com EUR0.01 Telenor ASA Com NOK6.00 Volvo AB Class B Com SEK1.20 Infineon Technologies AG Class A Com NPV Allianz SE Com NPV Lonza Group AG Com CHF1.00 UPM-Kymmene Oyj Com NPV Swedbank AB Class A Com SEK22.00	EUR 12,297,576 11,739,837 10,079,509 8,396,012 7,810,667 7,717,849 7,119,186 6,941,543 6,657,211 6,582,045 6,054,725 6,034,963 5,999,586 5,893,864 5,202,529
sales 301,341 175,371 53,736 76,638 49,865 115,277 83,549 519,435 364,931 438,255 268,414 32,605 26,074 192,744 267,309 134,555	Nestle SA Com CHF0.10 Roche Holding AG Com NPV Siemens AG Com NPV Volkswagen AG Pref NPV Novartis AG Com CHF0.50 Anheuser-Busch InBev SA/NV Com NPV ING Groep NV Com EUR0.01 Telenor ASA Com NOK6.00 Volvo AB Class B Com SEK1.20 Infineon Technologies AG Class A Com NPV Allianz SE Com NPV Lonza Group AG Com CHF1.00 UPM-Kymmene Oyj Com NPV Swedbank AB Class A Com SEK22.00 Deutsche Wohnen SE Com NPV	EUR 12,297,576 11,739,837 10,079,509 8,396,012 7,810,667 7,717,849 7,119,186 6,941,543 6,657,211 6,582,045 6,054,725 6,034,963 5,999,586 5,893,864 5,202,529 5,025,286
sales 301,341 175,371 53,736 76,638 49,865 115,277 83,549 519,435 364,931 438,255 268,414 32,605 26,074 192,744 267,309 134,555 61,433	Nestle SA Com CHF0.10 Roche Holding AG Com NPV Siemens AG Com NPV Volkswagen AG Pref NPV Novartis AG Com CHF0.50 Anheuser-Busch InBev SA/NV Com NPV ING Groep NV Com EUR0.01 Telenor ASA Com NOK6.00 Volvo AB Class B Com SEK1.20 Infineon Technologies AG Class A Com NPV Allianz SE Com NPV Lonza Group AG Com CHF1.00 UPM-Kymmene Oyj Com NPV Swedbank AB Class A Com SEK22.00 Deutsche Wohnen SE Com NPV Swiss Re AG Class A Com CHF0.10	EUR 12,297,576 11,739,837 10,079,509 8,396,012 7,810,667 7,717,849 7,119,186 6,941,543 6,657,211 6,582,045 6,054,725 6,034,963 5,999,586 5,893,864 5,202,529 5,025,286 4,892,860
sales 301,341 175,371 53,736 76,638 49,865 115,277 83,549 519,435 364,931 438,255 268,414 32,605 26,074 192,744 267,309 134,555 61,433 325,435	Nestle SA Com CHF0.10 Roche Holding AG Com NPV Siemens AG Com NPV Volkswagen AG Pref NPV Novartis AG Com CHF0.50 Anheuser-Busch InBev SA/NV Com NPV ING Groep NV Com EUR0.01 Telenor ASA Com NOK6.00 Volvo AB Class B Com SEK1.20 Infineon Technologies AG Class A Com NPV Allianz SE Com NPV Lonza Group AG Com CHF1.00 UPM-Kymmene Oyj Com NPV Swedbank AB Class A Com SEK22.00 Deutsche Wohnen SE Com NPV Swiss Re AG Class A Com CHF0.10 Sandvik AB Class A Com SEK1.20	EUR 12,297,576 11,739,837 10,079,509 8,396,012 7,810,667 7,717,849 7,119,186 6,941,543 6,657,211 6,582,045 6,054,725 6,034,963 5,999,586 5,893,864 5,202,529 5,025,286 4,892,860 4,855,696
sales 301,341 175,371 53,736 76,638 49,865 115,277 83,549 519,435 364,931 438,255 268,414 32,605 26,074 192,744 267,309 134,555 61,433 325,435 48,194	Nestle SA Com CHF0.10 Roche Holding AG Com NPV Siemens AG Com NPV Volkswagen AG Pref NPV Novartis AG Com CHF0.50 Anheuser-Busch InBev SA/NV Com NPV ING Groep NV Com EUR0.01 Telenor ASA Com NOK6.00 Volvo AB Class B Com SEK1.20 Infineon Technologies AG Class A Com NPV Allianz SE Com NPV Lonza Group AG Com CHF1.00 UPM-Kymmene Oyj Com NPV Swedbank AB Class A Com SEK22.00 Deutsche Wohnen SE Com NPV Swiss Re AG Class A Com CHF0.10	EUR 12,297,576 11,739,837 10,079,509 8,396,012 7,810,667 7,717,849 7,119,186 6,941,543 6,657,211 6,582,045 6,054,725 6,034,963 5,999,586 5,893,864 5,202,529 5,025,286 4,892,860

### Invesco STOXX Europe 600 Optimised Oil & Gas UCITS ETF

Largest purchases		Cost EUR
	Nestle SA Com CHF0.10	9,282,730
	ING Groep NV Com EUR0.01	8,068,355
	Novo Nordisk A/S Class B Com DKK0.20	7,984,113
	Anheuser-Busch InBev SA/NV Com NPV	6,864,089
30,042	Roche Holding AG Com NPV	5,615,600
289,712	Swedbank AB Class A Com SEK22.00	5,576,238
	Geberit AG Com CHF0.10	4,887,529
698,532	Telefonaktiebolaget LM Ericsson Class B Com SEK5.00	4,885,672
34,468	Sonova Holding AG Com CHF0.05	4,697,985
25,253	Allianz SE Com NPV	4,658,835
18,591	Lonza Group AG Com CHF1.00	4,525,762
	Swedish Match AB Class A Com SEK1.98	4,477,350
107,095	LafargeHolcim Ltd Com CHF2.00	4,450,414
44,859	Beiersdorf AG Class A Com NPV	4,426,575
92,362	Wolters Kluwer NV Com EUR0.12	4,420,832
•	ASML Holding NV Com EUR0.09	4,372,227
	Infineon Technologies AG Class A Com NPV	4,251,974
	Equinor ASA Com NOK2.50	4,091,931
	Swisscom AG Com CHF1.00	3,961,429
39,655	Carlsberg A/S Class B Com DKK20.00	3,959,813
1		Para sa da
Largest		Proceeds
sales		EUR
	Nestle SA Com CHF0.10	9,627,693 7,953,000
	ING Groep NV Com EURO.01 Swedbank AB Class A Com SEK22.00	
•	Novo Nordisk A/S Class B Com DKK0.20	7,351,850 7,133,803
•	Anheuser-Busch InBev SA/NV Com NPV	6,845,200
	Roche Holding AG Com NPV	5,805,103
	ASML Holding NV Com EURO.09	5,254,760
•	Geberit AG Com CHF0.10	4,933,398
	Neste Oyj Com NPV	4,890,710
	Sonova Holding AG Com CHF0.05	4,749,911
	Allianz SE Com NPV	4,671,681
•	NN Group NV Com NPV	4,659,927
•	Swedish Match AB Class A Com SEK1.98	4,598,455
	Telefonaktiebolaget LM Ericsson Class B Com SEK5.00	4,547,257
	Lonza Group AG Com CHF1.00	4,389,333
•	Beiersdorf AG Class A Com NPV	4,256,930
•	Infineon Technologies AG Class A Com NPV	4,243,662
	Wolters Kluwer NV Com EURO.12	4,199,129
•	LafargeHolcim Ltd Com CHF2.00	4,174,569
	Adecco Group AG Com CHF0.10	4,166,072

### Invesco STOXX Europe 600 Optimised Retail UCITS ETF

Largest purchases		Cost EUR
	Anheuser-Busch InBev SA/NV Com NPV	12,894,937
	Nestle SA Com CHF0.10	12,225,940
-	ING Groep NV Com EURO.01	8,734,075
	Roche Holding AG Com NPV	8,192,478
	Novo Nordisk A/S Class B Com DKK0.20	6,921,744
•	Unilever NV EURO.16	6,399,853
•	KBC Group NV Com NPV	5,890,351
•	Novartis AG Com CHF0.50	5,389,346
	Equinor ASA Com NOK2.50	4,930,863
	Swedbank AB Class A Com SEK22.00	4,744,195
259,392	Telenor ASA Com NOK6.00	4,678,736
	Swisscom AG Com CHF1.00	4,502,237
26,215	Volkswagen AG Pref NPV	4,430,111
16,104	Zurich Insurance Group AG Class A Com CHF0.10	4,258,654
	Deutsche Post AG Com NPV	3,841,086
248,943	Sandvik AB Class A Com SEK1.20	3,757,627
224,606	DNB ASA Com NOK10.00	3,653,271
177,641	RELX NV Com EUR0.07	3,271,740
10,500	Swiss Life Holding AG Com CHF5.10	3,121,721
40,012	HeidelbergCement AG Class A Com NPV	3,102,228
Largest		Proceeds
sales	Archaniana Burach In Ban CA ANN Care NEW	EUR
sales 154,612	Anheuser-Busch InBev SA/NV Com NPV	EUR 12,804,399
sales 154,612 185,996	Nestle SA Com CHF0.10	EUR 12,804,399 12,221,501
sales 154,612 185,996 653,427	Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01	EUR 12,804,399 12,221,501 8,606,693
sales 154,612 185,996 653,427 43,158	Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01 Roche Holding AG Com NPV	EUR 12,804,399 12,221,501 8,606,693 8,093,936
sales 154,612 185,996 653,427 43,158 170,548	Nestle SA Com CHF0.10 ING Groep NV Com EURO.01 Roche Holding AG Com NPV Novo Nordisk A/S Class B Com DKK0.20	EUR 12,804,399 12,221,501 8,606,693 8,093,936 7,028,286
sales 154,612 185,996 653,427 43,158 170,548 135,403	Nestle SA Com CHF0.10 ING Groep NV Com EURO.01 Roche Holding AG Com NPV Novo Nordisk A/S Class B Com DKK0.20 Unilever NV EURO.16	EUR 12,804,399 12,221,501 8,606,693 8,093,936 7,028,286 6,433,377
sales 154,612 185,996 653,427 43,158 170,548 135,403 82,479	Nestle SA Com CHF0.10 ING Groep NV Com EURO.01 Roche Holding AG Com NPV Novo Nordisk A/S Class B Com DKK0.20 Unilever NV EURO.16 Novartis AG Com CHF0.50	EUR 12,804,399 12,221,501 8,606,693 8,093,936 7,028,286 6,433,377 5,413,035
sales 154,612 185,996 653,427 43,158 170,548 135,403 82,479 77,531	Nestle SA Com CHF0.10 ING Groep NV Com EURO.01 Roche Holding AG Com NPV Novo Nordisk A/S Class B Com DKK0.20 Unilever NV EURO.16 Novartis AG Com CHF0.50 KBC Group NV Com NPV	EUR 12,804,399 12,221,501 8,606,693 8,093,936 7,028,286 6,433,377 5,413,035 5,364,484
sales 154,612 185,996 653,427 43,158 170,548 135,403 82,479 77,531 264,703	Nestle SA Com CHF0.10 ING Groep NV Com EURO.01 Roche Holding AG Com NPV Novo Nordisk A/S Class B Com DKK0.20 Unilever NV EURO.16 Novartis AG Com CHF0.50 KBC Group NV Com NPV Swedbank AB Class A Com SEK22.00	EUR 12,804,399 12,221,501 8,606,693 8,093,936 7,028,286 6,433,377 5,413,035 5,364,484 5,053,247
sales 154,612 185,996 653,427 43,158 170,548 135,403 82,479 77,531 264,703 223,859	Nestle SA Com CHF0.10 ING Groep NV Com EURO.01 Roche Holding AG Com NPV Novo Nordisk A/S Class B Com DKK0.20 Unilever NV EURO.16 Novartis AG Com CHF0.50 KBC Group NV Com NPV Swedbank AB Class A Com SEK22.00 Equinor ASA Com NOK2.50	EUR 12,804,399 12,221,501 8,606,693 8,093,936 7,028,286 6,433,377 5,413,035 5,364,484 5,053,247 5,052,450
sales 154,612 185,996 653,427 43,158 170,548 135,403 82,479 77,531 264,703 223,859 11,534	Nestle SA Com CHF0.10 ING Groep NV Com EURO.01 Roche Holding AG Com NPV Novo Nordisk A/S Class B Com DKK0.20 Unilever NV EURO.16 Novartis AG Com CHF0.50 KBC Group NV Com NPV Swedbank AB Class A Com SEK22.00 Equinor ASA Com NOK2.50 Swisscom AG Com CHF1.00	EUR 12,804,399 12,221,501 8,606,693 8,093,936 7,028,286 6,433,377 5,413,035 5,364,484 5,053,247 5,052,450 4,505,904
sales 154,612 185,996 653,427 43,158 170,548 135,403 82,479 77,531 264,703 223,859 11,534 241,325	Nestle SA Com CHF0.10 ING Groep NV Com EURO.01 Roche Holding AG Com NPV Novo Nordisk A/S Class B Com DKK0.20 Unilever NV EURO.16 Novartis AG Com CHF0.50 KBC Group NV Com NPV Swedbank AB Class A Com SEK22.00 Equinor ASA Com NOK2.50 Swisscom AG Com CHF1.00 Telenor ASA Com NOK6.00	EUR 12,804,399 12,221,501 8,606,693 8,093,936 7,028,286 6,433,377 5,413,035 5,364,484 5,053,247 5,052,450 4,505,904 4,400,552
sales 154,612 185,996 653,427 43,158 170,548 135,403 82,479 77,531 264,703 223,859 11,534 241,325 26,215	Nestle SA Com CHF0.10 ING Groep NV Com EURO.01 Roche Holding AG Com NPV Novo Nordisk A/S Class B Com DKK0.20 Unilever NV EURO.16 Novartis AG Com CHF0.50 KBC Group NV Com NPV Swedbank AB Class A Com SEK22.00 Equinor ASA Com NOK2.50 Swisscom AG Com CHF1.00 Telenor ASA Com NOK6.00 Volkswagen AG Pref NPV	EUR 12,804,399 12,221,501 8,606,693 8,093,936 7,028,286 6,433,377 5,413,035 5,364,484 5,053,247 5,052,450 4,505,904 4,400,552 4,355,803
sales 154,612 185,996 653,427 43,158 170,548 135,403 82,479 77,531 264,703 223,859 11,534 241,325 26,215 15,978	Nestle SA Com CHF0.10 ING Groep NV Com EURO.01 Roche Holding AG Com NPV Novo Nordisk A/S Class B Com DKK0.20 Unilever NV EURO.16 Novartis AG Com CHF0.50 KBC Group NV Com NPV Swedbank AB Class A Com SEK22.00 Equinor ASA Com NOK2.50 Swisscom AG Com CHF1.00 Telenor ASA Com NOK6.00 Volkswagen AG Pref NPV Zurich Insurance Group AG Class A Com CHF0.10	EUR 12,804,399 12,221,501 8,606,693 8,093,936 7,028,286 6,433,377 5,413,035 5,364,484 5,053,247 5,052,450 4,505,904 4,400,552 4,355,803 4,167,011
sales 154,612 185,996 653,427 43,158 170,548 135,403 82,479 77,531 264,703 223,859 11,534 241,325 26,215 15,978 248,943	Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01 Roche Holding AG Com NPV Novo Nordisk A/S Class B Com DKK0.20 Unilever NV EUR0.16 Novartis AG Com CHF0.50 KBC Group NV Com NPV Swedbank AB Class A Com SEK22.00 Equinor ASA Com NOK2.50 Swisscom AG Com CHF1.00 Telenor ASA Com NOK6.00 Volkswagen AG Pref NPV Zurich Insurance Group AG Class A Com CHF0.10 Sandvik AB Class A Com SEK1.20	EUR 12,804,399 12,221,501 8,606,693 8,093,936 7,028,286 6,433,377 5,413,035 5,364,484 5,053,247 5,052,450 4,505,904 4,400,552 4,355,803 4,167,011 3,778,420
sales 154,612 185,996 653,427 43,158 170,548 135,403 82,479 77,531 264,703 223,859 11,534 241,325 26,215 15,978 248,943 105,126	Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01 Roche Holding AG Com NPV Novo Nordisk A/S Class B Com DKK0.20 Unilever NV EUR0.16 Novartis AG Com CHF0.50 KBC Group NV Com NPV Swedbank AB Class A Com SEK22.00 Equinor ASA Com NOK2.50 Swisscom AG Com CHF1.00 Telenor ASA Com NOK6.00 Volkswagen AG Pref NPV Zurich Insurance Group AG Class A Com CHF0.10 Sandvik AB Class A Com SEK1.20 Deutsche Post AG Com NPV	EUR  12,804,399 12,221,501 8,606,693 8,093,936 7,028,286 6,433,377 5,413,035 5,364,484 5,053,247 5,052,450 4,505,904 4,400,552 4,355,803 4,167,011 3,778,420 3,740,967
sales 154,612 185,996 653,427 43,158 170,548 135,403 82,479 77,531 264,703 223,859 11,534 241,325 26,215 15,978 248,943 105,126 224,606	Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01 Roche Holding AG Com NPV Novo Nordisk A/S Class B Com DKK0.20 Unilever NV EUR0.16 Novartis AG Com CHF0.50 KBC Group NV Com NPV Swedbank AB Class A Com SEK22.00 Equinor ASA Com NOK2.50 Swisscom AG Com CHF1.00 Telenor ASA Com NOK6.00 Volkswagen AG Pref NPV Zurich Insurance Group AG Class A Com CHF0.10 Sandvik AB Class A Com NEK1.20 Deutsche Post AG Com NPV DNB ASA Com NOK10.00	EUR  12,804,399 12,221,501 8,606,693 8,093,936 7,028,286 6,433,377 5,413,035 5,364,484 5,053,247 5,052,450 4,505,904 4,400,552 4,355,803 4,167,011 3,778,420 3,740,967 3,646,537
sales 154,612 185,996 653,427 43,158 170,548 135,403 82,479 77,531 264,703 223,859 11,534 241,325 26,215 15,978 248,943 105,126 224,606 177,641	Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01 Roche Holding AG Com NPV Novo Nordisk A/S Class B Com DKK0.20 Unilever NV EUR0.16 Novartis AG Com CHF0.50 KBC Group NV Com NPV Swedbank AB Class A Com SEK22.00 Equinor ASA Com NOK2.50 Swisscom AG Com CHF1.00 Telenor ASA Com NOK6.00 Volkswagen AG Pref NPV Zurich Insurance Group AG Class A Com CHF0.10 Sandvik AB Class A Com SEK1.20 Deutsche Post AG Com NPV DNB ASA Com NOK10.00 RELX NV Com EUR0.07	EUR  12,804,399 12,221,501 8,606,693 8,093,936 7,028,286 6,433,377 5,413,035 5,364,484 5,053,247 5,052,450 4,505,904 4,400,552 4,355,803 4,167,011 3,778,420 3,740,967 3,646,537 3,262,399
sales 154,612 185,996 653,427 43,158 170,548 135,403 82,479 77,531 264,703 223,859 11,534 241,325 26,215 15,978 248,943 105,126 224,606 177,641 10,421	Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01 Roche Holding AG Com NPV Novo Nordisk A/S Class B Com DKK0.20 Unilever NV EUR0.16 Novartis AG Com CHF0.50 KBC Group NV Com NPV Swedbank AB Class A Com SEK22.00 Equinor ASA Com NOK2.50 Swisscom AG Com CHF1.00 Telenor ASA Com NOK6.00 Volkswagen AG Pref NPV Zurich Insurance Group AG Class A Com CHF0.10 Sandvik AB Class A Com NEK1.20 Deutsche Post AG Com NPV DNB ASA Com NOK10.00	EUR  12,804,399 12,221,501 8,606,693 8,093,936 7,028,286 6,433,377 5,413,035 5,364,484 5,053,247 5,052,450 4,505,904 4,400,552 4,355,803 4,167,011 3,778,420 3,740,967 3,646,537

### Invesco STOXX Europe 600 Optimised Travel & Leisure UCITS ETF

Largest		Cost
purchases		EUR
71,858	Nestle SA Com CHF0.10	4,852,151
57,255	Swiss Re AG Class A Com CHF0.10	4,546,508
•	Novo Nordisk A/S Class B Com DKK0.20	3,901,061
262,654	Volvo AB Class B Com SEK1.20	3,842,120
183,119	Swedbank AB Class A Com SEK22.00	3,559,921
5,741	Straumann Holding AG Com CHF0.10	3,442,597
42,402	Anheuser-Busch InBev SA/NV Com NPV	3,337,411
	EMS-Chemie Holding AG Com CHF0.01	3,201,080
	Baloise Holding AG Com CHF0.10	3,200,025
•	Swedish Match AB Class A Com SEK1.98	3,165,999
	Roche Holding AG Com NPV	3,143,967
9,665	Swiss Life Holding AG Com CHF5.10	3,022,168
419,200	Telefonaktiebolaget LM Ericsson Class B Com SEK5.00	3,007,325
	Deutsche Wohnen SE Com NPV	2,896,488
	Julius Baer Group Ltd Com CHF0.02	2,843,291
	ING Groep NV Com EUR0.01	2,801,241
	Carlsberg A/S Class B Com DKK20.00	2,780,557
	Lonza Group AG Com CHF1.00	2,733,543
	Vifor Pharma AG Class A Com CHF0.01	2,705,628
77,624	Logitech International SA Com CHF0.25	2,618,132
Largest		Proceeds
sales		EUR
sales 71,729	Nestle SA Com CHF0.10	4,859,509
sales 71,729	Nestle SA Com CHF0.10 Swiss Re AG Class A Com CHF0.10	<b>EUR</b> 4,859,509 4,558,055
<b>sales</b> 71,729 57,255		4,859,509 4,558,055 3,886,461
sales 71,729 57,255 94,346 195,009	Swiss Re AG Class A Com CHF0.10 Novo Nordisk A/S Class B Com DKK0.20 Swedbank AB Class A Com SEK22.00	EUR 4,859,509 4,558,055 3,886,461 3,783,562
sales 71,729 57,255 94,346 195,009 252,551	Swiss Re AG Class A Com CHF0.10 Novo Nordisk A/S Class B Com DKK0.20 Swedbank AB Class A Com SEK22.00 Volvo AB Class B Com SEK1.20	4,859,509 4,558,055 3,886,461
sales 71,729 57,255 94,346 195,009 252,551 5,780	Swiss Re AG Class A Com CHF0.10 Novo Nordisk A/S Class B Com DKK0.20 Swedbank AB Class A Com SEK22.00 Volvo AB Class B Com SEK1.20 Straumann Holding AG Com CHF0.10	EUR 4,859,509 4,558,055 3,886,461 3,783,562 3,709,110 3,547,860
sales 71,729 57,255 94,346 195,009 252,551 5,780 43,887	Swiss Re AG Class A Com CHF0.10 Novo Nordisk A/S Class B Com DKK0.20 Swedbank AB Class A Com SEK22.00 Volvo AB Class B Com SEK1.20 Straumann Holding AG Com CHF0.10 Anheuser-Busch InBev SA/NV Com NPV	EUR 4,859,509 4,558,055 3,886,461 3,783,562 3,709,110 3,547,860 3,408,397
sales 71,729 57,255 94,346 195,009 252,551 5,780 43,887 81,550	Swiss Re AG Class A Com CHF0.10 Novo Nordisk A/S Class B Com DKK0.20 Swedbank AB Class A Com SEK22.00 Volvo AB Class B Com SEK1.20 Straumann Holding AG Com CHF0.10 Anheuser-Busch InBev SA/NV Com NPV Swedish Match AB Class A Com SEK1.98	EUR 4,859,509 4,558,055 3,886,461 3,783,562 3,709,110 3,547,860 3,408,397 3,308,908
sales 71,729 57,255 94,346 195,009 252,551 5,780 43,887 81,550 16,755	Swiss Re AG Class A Com CHF0.10 Novo Nordisk A/S Class B Com DKK0.20 Swedbank AB Class A Com SEK22.00 Volvo AB Class B Com SEK1.20 Straumann Holding AG Com CHF0.10 Anheuser-Busch InBev SA/NV Com NPV Swedish Match AB Class A Com SEK1.98 Roche Holding AG Com NPV	EUR 4,859,509 4,558,055 3,886,461 3,783,562 3,709,110 3,547,860 3,408,397 3,308,908 3,231,438
sales 71,729 57,255 94,346 195,009 252,551 5,780 43,887 81,550 16,755 6,125	Swiss Re AG Class A Com CHF0.10 Novo Nordisk A/S Class B Com DKK0.20 Swedbank AB Class A Com SEK22.00 Volvo AB Class B Com SEK1.20 Straumann Holding AG Com CHF0.10 Anheuser-Busch InBev SA/NV Com NPV Swedish Match AB Class A Com SEK1.98 Roche Holding AG Com NPV EMS-Chemie Holding AG Com CHF0.01	EUR 4,859,509 4,558,055 3,886,461 3,783,562 3,709,110 3,547,860 3,408,397 3,308,908 3,231,438 3,179,726
sales 71,729 57,255 94,346 195,009 252,551 5,780 43,887 81,550 16,755 6,125 23,713	Swiss Re AG Class A Com CHF0.10 Novo Nordisk A/S Class B Com DKK0.20 Swedbank AB Class A Com SEK22.00 Volvo AB Class B Com SEK1.20 Straumann Holding AG Com CHF0.10 Anheuser-Busch InBev SA/NV Com NPV Swedish Match AB Class A Com SEK1.98 Roche Holding AG Com NPV EMS-Chemie Holding AG Com CHF0.01 Baloise Holding AG Com CHF0.10	EUR 4,859,509 4,558,055 3,886,461 3,783,562 3,709,110 3,547,860 3,408,397 3,308,908 3,231,438 3,179,726 3,064,299
sales 71,729 57,255 94,346 195,009 252,551 5,780 43,887 81,550 16,755 6,125 23,713 419,200	Swiss Re AG Class A Com CHF0.10 Novo Nordisk A/S Class B Com DKK0.20 Swedbank AB Class A Com SEK22.00 Volvo AB Class B Com SEK1.20 Straumann Holding AG Com CHF0.10 Anheuser-Busch InBev SA/NV Com NPV Swedish Match AB Class A Com SEK1.98 Roche Holding AG Com NPV EMS-Chemie Holding AG Com CHF0.01 Baloise Holding AG Com CHF0.10 Telefonaktiebolaget LM Ericsson Class B Com SEK5.00	EUR  4,859,509 4,558,055 3,886,461 3,783,562 3,709,110 3,547,860 3,408,397 3,308,908 3,231,438 3,179,726 3,064,299 3,029,386
sales 71,729 57,255 94,346 195,009 252,551 5,780 43,887 81,550 16,755 6,125 23,713 419,200 9,546	Swiss Re AG Class A Com CHF0.10 Novo Nordisk A/S Class B Com DKK0.20 Swedbank AB Class A Com SEK22.00 Volvo AB Class B Com SEK1.20 Straumann Holding AG Com CHF0.10 Anheuser-Busch InBev SA/NV Com NPV Swedish Match AB Class A Com SEK1.98 Roche Holding AG Com NPV EMS-Chemie Holding AG Com CHF0.01 Baloise Holding AG Com CHF0.10 Telefonaktiebolaget LM Ericsson Class B Com SEK5.00 Swiss Life Holding AG Com CHF5.10	EUR  4,859,509 4,558,055 3,886,461 3,783,562 3,709,110 3,547,860 3,408,397 3,308,908 3,231,438 3,179,726 3,064,299 3,029,386 2,992,942
\$\frac{\sqrt{sales}}{71,729}\$ 57,255 94,346 195,009 252,551 5,780 43,887 81,550 16,755 6,125 23,713 419,200 9,546 72,086	Swiss Re AG Class A Com CHF0.10 Novo Nordisk A/S Class B Com DKK0.20 Swedbank AB Class A Com SEK22.00 Volvo AB Class B Com SEK1.20 Straumann Holding AG Com CHF0.10 Anheuser-Busch InBev SA/NV Com NPV Swedish Match AB Class A Com SEK1.98 Roche Holding AG Com NPV EMS-Chemie Holding AG Com CHF0.01 Baloise Holding AG Com CHF0.10 Telefonaktiebolaget LM Ericsson Class B Com SEK5.00 Swiss Life Holding AG Com CHF5.10 Deutsche Wohnen SE Com NPV	EUR  4,859,509 4,558,055 3,886,461 3,783,562 3,709,110 3,547,860 3,408,397 3,308,908 3,231,438 3,179,726 3,064,299 3,029,386 2,992,942 2,895,324
\$\frac{\sqrt{sales}}{71,729}\$ 57,255 94,346 195,009 252,551 5,780 43,887 81,550 16,755 6,125 23,713 419,200 9,546 72,086 28,405	Swiss Re AG Class A Com CHF0.10 Novo Nordisk A/S Class B Com DKK0.20 Swedbank AB Class A Com SEK22.00 Volvo AB Class B Com SEK1.20 Straumann Holding AG Com CHF0.10 Anheuser-Busch InBev SA/NV Com NPV Swedish Match AB Class A Com SEK1.98 Roche Holding AG Com NPV EMS-Chemie Holding AG Com CHF0.01 Baloise Holding AG Com CHF0.10 Telefonaktiebolaget LM Ericsson Class B Com SEK5.00 Swiss Life Holding AG Com CHF5.10 Deutsche Wohnen SE Com NPV Carlsberg A/S Class B Com DKK20.00	EUR  4,859,509 4,558,055 3,886,461 3,783,562 3,709,110 3,547,860 3,408,397 3,308,908 3,231,438 3,179,726 3,064,299 3,029,386 2,992,942 2,895,324 2,798,662
\$\frac{\sqrt{sales}}{71,729}\$ 57,255 94,346 195,009 252,551 5,780 43,887 81,550 16,755 6,125 23,713 419,200 9,546 72,086 28,405 234,099	Swiss Re AG Class A Com CHF0.10 Novo Nordisk A/S Class B Com DKK0.20 Swedbank AB Class A Com SEK22.00 Volvo AB Class B Com SEK1.20 Straumann Holding AG Com CHF0.10 Anheuser-Busch InBev SA/NV Com NPV Swedish Match AB Class A Com SEK1.98 Roche Holding AG Com NPV EMS-Chemie Holding AG Com CHF0.01 Baloise Holding AG Com CHF0.10 Telefonaktiebolaget LM Ericsson Class B Com SEK5.00 Swiss Life Holding AG Com CHF5.10 Deutsche Wohnen SE Com NPV Carlsberg A/S Class B Com DKK20.00 ING Groep NV Com EURO.01	EUR  4,859,509 4,558,055 3,886,461 3,783,562 3,709,110 3,547,860 3,408,397 3,308,908 3,231,438 3,179,726 3,064,299 3,029,386 2,992,942 2,895,324 2,798,662 2,780,052
\$\frac{\sqrt{sales}}{71,729}\$ 57,255 94,346 195,009 252,551 5,780 43,887 81,550 16,755 6,125 23,713 419,200 9,546 72,086 28,405 234,099 60,187	Swiss Re AG Class A Com CHF0.10 Novo Nordisk A/S Class B Com DKK0.20 Swedbank AB Class A Com SEK22.00 Volvo AB Class B Com SEK1.20 Straumann Holding AG Com CHF0.10 Anheuser-Busch InBev SA/NV Com NPV Swedish Match AB Class A Com SEK1.98 Roche Holding AG Com NPV EMS-Chemie Holding AG Com CHF0.01 Baloise Holding AG Com CHF0.10 Telefonaktiebolaget LM Ericsson Class B Com SEK5.00 Swiss Life Holding AG Com CHF5.10 Deutsche Wohnen SE Com NPV Carlsberg A/S Class B Com DKK20.00 ING Groep NV Com EUR0.01 Julius Baer Group Ltd Com CHF0.02	EUR  4,859,509 4,558,055 3,886,461 3,783,562 3,709,110 3,547,860 3,408,397 3,308,908 3,231,438 3,179,726 3,064,299 3,029,386 2,992,942 2,895,324 2,798,662 2,780,052 2,667,899
\$\frac{\sqrt{sales}}{71,729}\$ 57,255 94,346 195,009 252,551 5,780 43,887 81,550 16,755 6,125 23,713 419,200 9,546 72,086 28,405 234,099 60,187 11,016	Swiss Re AG Class A Com CHF0.10 Novo Nordisk A/S Class B Com DKK0.20 Swedbank AB Class A Com SEK22.00 Volvo AB Class B Com SEK1.20 Straumann Holding AG Com CHF0.10 Anheuser-Busch InBev SA/NV Com NPV Swedish Match AB Class A Com SEK1.98 Roche Holding AG Com NPV EMS-Chemie Holding AG Com CHF0.01 Baloise Holding AG Com CHF0.10 Telefonaktiebolaget LM Ericsson Class B Com SEK5.00 Swiss Life Holding AG Com CHF5.10 Deutsche Wohnen SE Com NPV Carlsberg A/S Class B Com DKK20.00 ING Groep NV Com EUR0.01 Julius Baer Group Ltd Com CHF0.02 Lonza Group AG Com CHF1.00	EUR  4,859,509 4,558,055 3,886,461 3,783,562 3,709,110 3,547,860 3,408,397 3,308,908 3,231,438 3,179,726 3,064,299 3,029,386 2,992,942 2,895,324 2,798,662 2,780,052 2,667,899 2,596,280
\$\frac{\sqrt{sales}}{71,729}\$ 57,255 94,346 195,009 252,551 5,780 43,887 81,550 16,755 6,125 23,713 419,200 9,546 72,086 28,405 234,099 60,187 11,016 63,731	Swiss Re AG Class A Com CHF0.10 Novo Nordisk A/S Class B Com DKK0.20 Swedbank AB Class A Com SEK22.00 Volvo AB Class B Com SEK1.20 Straumann Holding AG Com CHF0.10 Anheuser-Busch InBev SA/NV Com NPV Swedish Match AB Class A Com SEK1.98 Roche Holding AG Com NPV EMS-Chemie Holding AG Com CHF0.01 Baloise Holding AG Com CHF0.10 Telefonaktiebolaget LM Ericsson Class B Com SEK5.00 Swiss Life Holding AG Com CHF5.10 Deutsche Wohnen SE Com NPV Carlsberg A/S Class B Com DKK20.00 ING Groep NV Com EUR0.01 Julius Baer Group Ltd Com CHF0.02	EUR  4,859,509 4,558,055 3,886,461 3,783,562 3,709,110 3,547,860 3,408,397 3,308,908 3,231,438 3,179,726 3,064,299 3,029,386 2,992,942 2,895,324 2,798,662 2,780,052 2,667,899

### Invesco STOXX Europe 600 Optimised Automobiles & Parts UCITS ETF

Largest		Cost
purchases		EUR
456,853	Nestle SA Com CHF0.10	31,234,844
•	Anheuser-Busch InBev SA/NV Com NPV	23,080,434
	ING Groep NV Com EUR0.01	22,255,893
	Roche Holding AG Com NPV	19,447,170
	Swedbank AB Class A Com SEK22.00	18,427,825
	Novartis AG Com CHF0.50	16,639,585
	Lonza Group AG Com CHF1.00	16,077,951
	Novo Nordisk A/S Class B Com DKK0.20	15,694,697
	LafargeHolcim Ltd Com CHF2.00	13,340,392
	DSV A/S Com DKK1.00	13,226,098
	KBC Group NV Com NPV	13,059,920
	Volvo AB Class B Com SEK1.20	12,847,532
	Carlsberg A/S Class B Com DKK20.00	12,702,078
47,295	Zurich Insurance Group AG Class A Com CHF0.10	12,574,687
2,817,461	Nokia Oyj Com NPV	12,125,959
504,703	Infineon Technologies AG Class A Com NPV	11,646,998
764,221	Sandvik AB Class A Com SEK1.20	11,552,287
61,499	Allianz SE Com NPV	11,482,022
50,053	Continental AG Class A Com NPV	10,648,227
54,614	Adidas AG Class A Com NPV	10,006,168
Largest		Proceeds
Largest sales		Proceeds EUR
sales	Nestle SA Com CHF0.10	
<b>sales</b> 456,853	Nestle SA Com CHF0.10 Anheuser-Busch InBev SA/NV Com NPV	EUR
sales 456,853 274,053		EUR 31,188,023
sales 456,853 274,053 1,651,832	Anheuser-Busch InBev SA/NV Com NPV	EUR 31,188,023 23,729,041
sales 456,853 274,053 1,651,832 99,515	Anheuser-Busch InBev SA/NV Com NPV ING Groep NV Com EURO.01 Roche Holding AG Com NPV	EUR 31,188,023 23,729,041 22,966,631
sales 456,853 274,053 1,651,832 99,515 969,081	Anheuser-Busch InBev SA/NV Com NPV ING Groep NV Com EUR0.01	EUR 31,188,023 23,729,041 22,966,631 19,461,593
sales 456,853 274,053 1,651,832 99,515 969,081 236,603	Anheuser-Busch InBev SA/NV Com NPV ING Groep NV Com EURO.01 Roche Holding AG Com NPV Swedbank AB Class A Com SEK22.00	EUR 31,188,023 23,729,041 22,966,631 19,461,593 19,042,781
sales 456,853 274,053 1,651,832 99,515 969,081 236,603 68,925	Anheuser-Busch InBev SA/NV Com NPV ING Groep NV Com EURO.01 Roche Holding AG Com NPV Swedbank AB Class A Com SEK22.00 Novartis AG Com CHF0.50	EUR 31,188,023 23,729,041 22,966,631 19,461,593 19,042,781 16,588,605
sales 456,853 274,053 1,651,832 99,515 969,081 236,603 68,925 374,220	Anheuser-Busch InBev SA/NV Com NPV ING Groep NV Com EURO.01 Roche Holding AG Com NPV Swedbank AB Class A Com SEK22.00 Novartis AG Com CHF0.50 Lonza Group AG Com CHF1.00	EUR 31,188,023 23,729,041 22,966,631 19,461,593 19,042,781 16,588,605 16,150,532
sales 456,853 274,053 1,651,832 99,515 969,081 236,603 68,925 374,220 194,925	Anheuser-Busch InBev SA/NV Com NPV ING Groep NV Com EURO.01 Roche Holding AG Com NPV Swedbank AB Class A Com SEK22.00 Novartis AG Com CHF0.50 Lonza Group AG Com CHF1.00 Novo Nordisk A/S Class B Com DKK0.20 DSV A/S Com DKK1.00	EUR 31,188,023 23,729,041 22,966,631 19,461,593 19,042,781 16,588,605 16,150,532 15,646,707
sales 456,853 274,053 1,651,832 99,515 969,081 236,603 68,925 374,220 194,925 306,201	Anheuser-Busch InBev SA/NV Com NPV ING Groep NV Com EURO.01 Roche Holding AG Com NPV Swedbank AB Class A Com SEK22.00 Novartis AG Com CHF0.50 Lonza Group AG Com CHF1.00 Novo Nordisk A/S Class B Com DKK0.20	EUR 31,188,023 23,729,041 22,966,631 19,461,593 19,042,781 16,588,605 16,150,532 15,646,707 13,765,182
sales 456,853 274,053 1,651,832 99,515 969,081 236,603 68,925 374,220 194,925 306,201 844,809	Anheuser-Busch InBev SA/NV Com NPV ING Groep NV Com EURO.01 Roche Holding AG Com NPV Swedbank AB Class A Com SEK22.00 Novartis AG Com CHF0.50 Lonza Group AG Com CHF1.00 Novo Nordisk A/S Class B Com DKK0.20 DSV A/S Com DKK1.00 LafargeHolcim Ltd Com CHF2.00 Volvo AB Class B Com SEK1.20	EUR  31,188,023 23,729,041 22,966,631 19,461,593 19,042,781 16,588,605 16,150,532 15,646,707 13,765,182 13,329,245 12,973,200
sales 456,853 274,053 1,651,832 99,515 969,081 236,603 68,925 374,220 194,925 306,201 844,809 183,094	Anheuser-Busch InBev SA/NV Com NPV ING Groep NV Com EURO.01 Roche Holding AG Com NPV Swedbank AB Class A Com SEK22.00 Novartis AG Com CHF0.50 Lonza Group AG Com CHF1.00 Novo Nordisk A/S Class B Com DKK0.20 DSV A/S Com DKK1.00 LafargeHolcim Ltd Com CHF2.00 Volvo AB Class B Com SEK1.20 KBC Group NV Com NPV	EUR  31,188,023 23,729,041 22,966,631 19,461,593 19,042,781 16,588,605 16,150,532 15,646,707 13,765,182 13,329,245 12,973,200 12,960,989
sales 456,853 274,053 1,651,832 99,515 969,081 236,603 68,925 374,220 194,925 306,201 844,809 183,094 124,376	Anheuser-Busch InBev SA/NV Com NPV ING Groep NV Com EURO.01 Roche Holding AG Com NPV Swedbank AB Class A Com SEK22.00 Novartis AG Com CHF0.50 Lonza Group AG Com CHF1.00 Novo Nordisk A/S Class B Com DKK0.20 DSV A/S Com DKK1.00 LafargeHolcim Ltd Com CHF2.00 Volvo AB Class B Com SEK1.20	EUR  31,188,023 23,729,041 22,966,631 19,461,593 19,042,781 16,588,605 16,150,532 15,646,707 13,765,182 13,329,245 12,973,200
sales 456,853 274,053 1,651,832 99,515 969,081 236,603 68,925 374,220 194,925 306,201 844,809 183,094 124,376 65,313	Anheuser-Busch InBev SA/NV Com NPV ING Groep NV Com EURO.01 Roche Holding AG Com NPV Swedbank AB Class A Com SEK22.00 Novartis AG Com CHF0.50 Lonza Group AG Com CHF1.00 Novo Nordisk A/S Class B Com DKK0.20 DSV A/S Com DKK1.00 LafargeHolcim Ltd Com CHF2.00 Volvo AB Class B Com SEK1.20 KBC Group NV Com NPV Carlsberg A/S Class B Com DKK20.00	EUR  31,188,023 23,729,041 22,966,631 19,461,593 19,042,781 16,588,605 16,150,532 15,646,707 13,765,182 13,329,245 12,973,200 12,960,989 12,704,061
\$ales 456,853 274,053 1,651,832 99,515 969,081 236,603 68,925 374,220 194,925 306,201 844,809 183,094 124,376 65,313 2,817,461	Anheuser-Busch InBev SA/NV Com NPV ING Groep NV Com EURO.01 Roche Holding AG Com NPV Swedbank AB Class A Com SEK22.00 Novartis AG Com CHF0.50 Lonza Group AG Com CHF1.00 Novo Nordisk A/S Class B Com DKK0.20 DSV A/S Com DKK1.00 LafargeHolcim Ltd Com CHF2.00 Volvo AB Class B Com SEK1.20 KBC Group NV Com NPV Carlsberg A/S Class B Com DKK20.00 Allianz SE Com NPV	EUR  31,188,023 23,729,041 22,966,631 19,461,593 19,042,781 16,588,605 16,150,532 15,646,707 13,765,182 13,329,245 12,973,200 12,960,989 12,704,061 12,215,959
\$\frac{\square\}{456,853} \\ 274,053 \\ 1,651,832 \\ 99,515 \\ 969,081 \\ 236,603 \\ 68,925 \\ 374,220 \\ 194,925 \\ 306,201 \\ 844,809 \\ 183,094 \\ 124,376 \\ 65,313 \\ 2,817,461 \\ 513,474	Anheuser-Busch InBev SA/NV Com NPV ING Groep NV Com EURO.01 Roche Holding AG Com NPV Swedbank AB Class A Com SEK22.00 Novartis AG Com CHF0.50 Lonza Group AG Com CHF1.00 Novo Nordisk A/S Class B Com DKK0.20 DSV A/S Com DKK1.00 LafargeHolcim Ltd Com CHF2.00 Volvo AB Class B Com SEK1.20 KBC Group NV Com NPV Carlsberg A/S Class B Com DKK20.00 Allianz SE Com NPV Nokia Oyj Com NPV	EUR  31,188,023 23,729,041 22,966,631 19,461,593 19,042,781 16,588,605 16,150,532 15,646,707 13,765,182 13,329,245 12,973,200 12,960,989 12,704,061 12,215,959 12,196,747
\$ales 456,853 274,053 1,651,832 99,515 969,081 236,603 68,925 374,220 194,925 306,201 844,809 183,094 124,376 65,313 2,817,461 513,474 45,186	Anheuser-Busch InBev SA/NV Com NPV ING Groep NV Com EURO.01 Roche Holding AG Com NPV Swedbank AB Class A Com SEK22.00 Novartis AG Com CHF0.50 Lonza Group AG Com CHF1.00 Novo Nordisk A/S Class B Com DKK0.20 DSV A/S Com DKK1.00 LafargeHolcim Ltd Com CHF2.00 Volvo AB Class B Com SEK1.20 KBC Group NV Com NPV Carlsberg A/S Class B Com DKK20.00 Allianz SE Com NPV Nokia Oyj Com NPV Infineon Technologies AG Class A Com NPV	EUR  31,188,023 23,729,041 22,966,631 19,461,593 19,042,781 16,588,605 16,150,532 15,646,707 13,765,182 13,329,245 12,973,200 12,960,989 12,704,061 12,215,959 12,196,747 11,968,694
\$\frac{\sqrt{sales}}{456,853} \\ 274,053 \\ 1,651,832 \\ 99,515 \\ 969,081 \\ 236,603 \\ 68,925 \\ 374,220 \\ 194,925 \\ 306,201 \\ 844,809 \\ 183,094 \\ 124,376 \\ 65,313 \\ 2,817,461 \\ 513,474 \\ 45,186 \\ 753,069	Anheuser-Busch InBev SA/NV Com NPV ING Groep NV Com EURO.01 Roche Holding AG Com NPV Swedbank AB Class A Com SEK22.00 Novartis AG Com CHF0.50 Lonza Group AG Com CHF1.00 Novo Nordisk A/S Class B Com DKK0.20 DSV A/S Com DKK1.00 LafargeHolcim Ltd Com CHF2.00 Volvo AB Class B Com SEK1.20 KBC Group NV Com NPV Carlsberg A/S Class B Com DKK20.00 Allianz SE Com NPV Nokia Oyj Com NPV Infineon Technologies AG Class A Com NPV Zurich Insurance Group AG Class A Com CHF0.10	EUR  31,188,023 23,729,041 22,966,631 19,461,593 19,042,781 16,588,605 16,150,532 15,646,707 13,765,182 13,329,245 12,973,200 12,960,989 12,704,061 12,215,959 12,196,747 11,968,694 11,946,095
\$\frac{\square*}{456,853} \\ 274,053 \\ 1,651,832 \\ 99,515 \\ 969,081 \\ 236,603 \\ 68,925 \\ 374,220 \\ 194,925 \\ 306,201 \\ 844,809 \\ 183,094 \\ 124,376 \\ 65,313 \\ 2,817,461 \\ 513,474 \\ 45,186 \\ 753,069 \\ 50,053	Anheuser-Busch InBev SA/NV Com NPV ING Groep NV Com EURO.01 Roche Holding AG Com NPV Swedbank AB Class A Com SEK22.00 Novartis AG Com CHF0.50 Lonza Group AG Com CHF1.00 Novo Nordisk A/S Class B Com DKK0.20 DSV A/S Com DKK1.00 LafargeHolcim Ltd Com CHF2.00 Volvo AB Class B Com SEK1.20 KBC Group NV Com NPV Carlsberg A/S Class B Com DKK20.00 Allianz SE Com NPV Nokia Oyj Com NPV Infineon Technologies AG Class A Com NPV Zurich Insurance Group AG Class A Com CHF0.10 Sandvik AB Class A Com SEK1.20	EUR  31,188,023 23,729,041 22,966,631 19,461,593 19,042,781 16,588,605 16,150,532 15,646,707 13,765,182 13,329,245 12,973,200 12,960,989 12,704,061 12,215,959 12,196,747 11,968,694 11,946,095 11,290,559

### Invesco STOXX Europe 600 Optimised Basic ReInvescos UCITS ETF

Largest		Cost EUR
purchases	Neetle CA Com CUEO 10	
	Nestle SA Com CHF0.10 Roche Holding AG Com NPV	44,681,399 37,671,032
	ING Groep NV Com EURO.01	37,574,913
	Anheuser-Busch InBev SA/NV Com NPV	
•	Novo Nordisk A/S Class B Com DKK0.20	35,570,266
	Continental AG Class A Com NPV	31,206,679 23,291,311
•	KBC Group NV Com NPV	21,402,069
	Allianz SE Com NPV	21,328,512
•	Swedbank AB Class A Com SEK22.00	19,804,436
	Novartis AG Com CHF0.50	19,648,876
	Lonza Group AG Com CHF1.00	19,586,925
•	Nokia Oyj Com NPV	18,962,473
	ASML Holding NV Com EUR0.09	17,967,281
	Swisscom AG Com CHF1.00	16,779,603
	SAP SE Com NPV	16,476,122
	LafargeHolcim Ltd Com CHF2.00	16,446,785
	Infineon Technologies AG Class A Com NPV	15,884,050
	Bayerische Motoren Werke AG Class A Com EUR1.00	15,514,874
	Volvo AB Class B Com SEK1,20	14,553,065
•	Deutsche Telekom AG Com NPV	14,481,178
1/01 1/010	Deather Felenom 710 dom 711 V	11,101,110
Largest		Proceeds
sales		EUR
<b>sales</b> 676,175	Nestle SA Com CHF0.10	<b>EUR</b> 45,843,102
sales 676,175 199,632	Roche Holding AG Com NPV	EUR 45,843,102 38,846,691
sales 676,175 199,632		<b>EUR</b> 45,843,102
sales 676,175 199,632 2,770,650 416,990	Roche Holding AG Com NPV ING Groep NV Com EURO.01 Anheuser-Busch InBev SA/NV Com NPV	EUR 45,843,102 38,846,691
sales 676,175 199,632 2,770,650 416,990 760,279	Roche Holding AG Com NPV ING Groep NV Com EURO.01 Anheuser-Busch InBev SA/NV Com NPV Novo Nordisk A/S Class B Com DKK0.20	EUR 45,843,102 38,846,691 37,898,130 35,798,416 31,257,518
sales 676,175 199,632 2,770,650 416,990 760,279 113,515	Roche Holding AG Com NPV ING Groep NV Com EURO.01 Anheuser-Busch InBev SA/NV Com NPV Novo Nordisk A/S Class B Com DKKO.20 Continental AG Class A Com NPV	EUR 45,843,102 38,846,691 37,898,130 35,798,416 31,257,518 23,781,344
sales 676,175 199,632 2,770,650 416,990 760,279 113,515 116,349	Roche Holding AG Com NPV ING Groep NV Com EURO.01 Anheuser-Busch InBev SA/NV Com NPV Novo Nordisk A/S Class B Com DKKO.20 Continental AG Class A Com NPV Allianz SE Com NPV	EUR 45,843,102 38,846,691 37,898,130 35,798,416 31,257,518 23,781,344 21,802,863
sales 676,175 199,632 2,770,650 416,990 760,279 113,515 116,349 307,886	Roche Holding AG Com NPV ING Groep NV Com EURO.01 Anheuser-Busch InBev SA/NV Com NPV Novo Nordisk A/S Class B Com DKKO.20 Continental AG Class A Com NPV Allianz SE Com NPV KBC Group NV Com NPV	EUR 45,843,102 38,846,691 37,898,130 35,798,416 31,257,518 23,781,344 21,802,863 21,374,024
sales 676,175 199,632 2,770,650 416,990 760,279 113,515 116,349 307,886 83,166	Roche Holding AG Com NPV ING Groep NV Com EURO.01 Anheuser-Busch InBev SA/NV Com NPV Novo Nordisk A/S Class B Com DKKO.20 Continental AG Class A Com NPV Allianz SE Com NPV KBC Group NV Com NPV Lonza Group AG Com CHF1.00	EUR 45,843,102 38,846,691 37,898,130 35,798,416 31,257,518 23,781,344 21,802,863 21,374,024 19,854,090
sales 676,175 199,632 2,770,650 416,990 760,279 113,515 116,349 307,886 83,166 1,008,925	Roche Holding AG Com NPV ING Groep NV Com EURO.01 Anheuser-Busch InBev SA/NV Com NPV Novo Nordisk A/S Class B Com DKKO.20 Continental AG Class A Com NPV Allianz SE Com NPV KBC Group NV Com NPV Lonza Group AG Com CHF1.00 Swedbank AB Class A Com SEK22.00	EUR  45,843,102 38,846,691 37,898,130 35,798,416 31,257,518 23,781,344 21,802,863 21,374,024 19,854,090 19,766,757
sales 676,175 199,632 2,770,650 416,990 760,279 113,515 116,349 307,886 83,166 1,008,925 289,360	Roche Holding AG Com NPV ING Groep NV Com EURO.01 Anheuser-Busch InBev SA/NV Com NPV Novo Nordisk A/S Class B Com DKK0.20 Continental AG Class A Com NPV Allianz SE Com NPV KBC Group NV Com NPV Lonza Group AG Com CHF1.00 Swedbank AB Class A Com SEK22.00 Novartis AG Com CHF0.50	### EUR  45,843,102 38,846,691 37,898,130 35,798,416 31,257,518 23,781,344 21,802,863 21,374,024 19,854,090 19,766,757 19,641,212
sales 676,175 199,632 2,770,650 416,990 760,279 113,515 116,349 307,886 83,166 1,008,925 289,360 4,179,978	Roche Holding AG Com NPV ING Groep NV Com EURO.01 Anheuser-Busch InBev SA/NV Com NPV Novo Nordisk A/S Class B Com DKKO.20 Continental AG Class A Com NPV Allianz SE Com NPV KBC Group NV Com NPV Lonza Group AG Com CHF1.00 Swedbank AB Class A Com SEK22.00 Novartis AG Com CHF0.50 Nokia Oyj Com NPV	## EUR  45,843,102 38,846,691 37,898,130 35,798,416 31,257,518 23,781,344 21,802,863 21,374,024 19,854,090 19,766,757 19,641,212 18,930,632
sales 676,175 199,632 2,770,650 416,990 760,279 113,515 116,349 307,886 83,166 1,008,925 289,360 4,179,978 107,267	Roche Holding AG Com NPV ING Groep NV Com EURO.01 Anheuser-Busch InBev SA/NV Com NPV Novo Nordisk A/S Class B Com DKKO.20 Continental AG Class A Com NPV Allianz SE Com NPV KBC Group NV Com NPV Lonza Group AG Com CHF1.00 Swedbank AB Class A Com SEK22.00 Novartis AG Com CHF0.50 Nokia Oyj Com NPV ASML Holding NV Com EURO.09	EUR  45,843,102 38,846,691 37,898,130 35,798,416 31,257,518 23,781,344 21,802,863 21,374,024 19,854,090 19,766,757 19,641,212 18,930,632 17,383,460
sales 676,175 199,632 2,770,650 416,990 760,279 113,515 116,349 307,886 83,166 1,008,925 289,360 4,179,978 107,267 42,491	Roche Holding AG Com NPV ING Groep NV Com EURO.01 Anheuser-Busch InBev SA/NV Com NPV Novo Nordisk A/S Class B Com DKKO.20 Continental AG Class A Com NPV Allianz SE Com NPV KBC Group NV Com NPV Lonza Group AG Com CHF1.00 Swedbank AB Class A Com SEK22.00 Novartis AG Com CHF0.50 Nokia Oyj Com NPV ASML Holding NV Com EURO.09 Swisscom AG Com CHF1.00	EUR  45,843,102 38,846,691 37,898,130 35,798,416 31,257,518 23,781,344 21,802,863 21,374,024 19,854,090 19,766,757 19,641,212 18,930,632 17,383,460 17,165,705
sales 676,175 199,632 2,770,650 416,990 760,279 113,515 116,349 307,886 83,166 1,008,925 289,360 4,179,978 107,267 42,491 388,673	Roche Holding AG Com NPV ING Groep NV Com EURO.01 Anheuser-Busch InBev SA/NV Com NPV Novo Nordisk A/S Class B Com DKKO.20 Continental AG Class A Com NPV Allianz SE Com NPV KBC Group NV Com NPV Lonza Group AG Com CHF1.00 Swedbank AB Class A Com SEK22.00 Novartis AG Com CHF0.50 Nokia Oyj Com NPV ASML Holding NV Com EURO.09 Swisscom AG Com CHF1.00 LafargeHolcim Ltd Com CHF2.00	EUR  45,843,102 38,846,691 37,898,130 35,798,416 31,257,518 23,781,344 21,802,863 21,374,024 19,854,090 19,766,757 19,641,212 18,930,632 17,383,460 17,165,705 17,045,829
sales 676,175 199,632 2,770,650 416,990 760,279 113,515 116,349 307,886 83,166 1,008,925 289,360 4,179,978 107,267 42,491 388,673 182,315	Roche Holding AG Com NPV ING Groep NV Com EURO.01 Anheuser-Busch InBev SA/NV Com NPV Novo Nordisk A/S Class B Com DKK0.20 Continental AG Class A Com NPV Allianz SE Com NPV KBC Group NV Com NPV Lonza Group AG Com CHF1.00 Swedbank AB Class A Com SEK22.00 Novartis AG Com CHF0.50 Nokia Oyj Com NPV ASML Holding NV Com EURO.09 Swisscom AG Com CHF1.00 LafargeHolcim Ltd Com CHF2.00 SAP SE Com NPV	### EUR  45,843,102 38,846,691 37,898,130 35,798,416 31,257,518 23,781,344 21,802,863 21,374,024 19,854,090 19,766,757 19,641,212 18,930,632 17,383,460 17,165,705 17,045,829 16,715,089
sales 676,175 199,632 2,770,650 416,990 760,279 113,515 116,349 307,886 83,166 1,008,925 289,360 4,179,978 107,267 42,491 388,673 182,315 712,844	Roche Holding AG Com NPV ING Groep NV Com EURO.01 Anheuser-Busch InBev SA/NV Com NPV Novo Nordisk A/S Class B Com DKK0.20 Continental AG Class A Com NPV Allianz SE Com NPV KBC Group NV Com NPV Lonza Group AG Com CHF1.00 Swedbank AB Class A Com SEK22.00 Novartis AG Com CHF0.50 Nokia Oyj Com NPV ASML Holding NV Com EURO.09 Swisscom AG Com CHF1.00 LafargeHolcim Ltd Com CHF2.00 SAP SE Com NPV Infineon Technologies AG Class A Com NPV	### EUR  45,843,102 38,846,691 37,898,130 35,798,416 31,257,518 23,781,344 21,802,863 21,374,024 19,854,090 19,766,757 19,641,212 18,930,632 17,383,460 17,165,705 17,045,829 16,715,089 15,948,221
sales 676,175 199,632 2,770,650 416,990 760,279 113,515 116,349 307,886 83,166 1,008,925 289,360 4,179,978 107,267 42,491 388,673 182,315 712,844 186,565	Roche Holding AG Com NPV ING Groep NV Com EURO.01 Anheuser-Busch InBev SA/NV Com NPV Novo Nordisk A/S Class B Com DKKO.20 Continental AG Class A Com NPV Allianz SE Com NPV KBC Group NV Com NPV Lonza Group AG Com CHF1.00 Swedbank AB Class A Com SEK22.00 Novartis AG Com CHF0.50 Nokia Oyj Com NPV ASML Holding NV Com EURO.09 Swisscom AG Com CHF1.00 LafargeHolcim Ltd Com CHF2.00 SAP SE Com NPV Infineon Technologies AG Class A Com NPV Bayerische Motoren Werke AG Class A Com EUR1.00	### EUR  45,843,102 38,846,691 37,898,130 35,798,416 31,257,518 23,781,344 21,802,863 21,374,024 19,854,090 19,766,757 19,641,212 18,930,632 17,383,460 17,165,705 17,045,829 16,715,089 15,948,221 15,443,392
sales 676,175 199,632 2,770,650 416,990 760,279 113,515 116,349 307,886 83,166 1,008,925 289,360 4,179,978 107,267 42,491 388,673 182,315 712,844 186,565 1,045,648	Roche Holding AG Com NPV ING Groep NV Com EURO.01 Anheuser-Busch InBev SA/NV Com NPV Novo Nordisk A/S Class B Com DKK0.20 Continental AG Class A Com NPV Allianz SE Com NPV KBC Group NV Com NPV Lonza Group AG Com CHF1.00 Swedbank AB Class A Com SEK22.00 Novartis AG Com CHF0.50 Nokia Oyj Com NPV ASML Holding NV Com EURO.09 Swisscom AG Com CHF1.00 LafargeHolcim Ltd Com CHF2.00 SAP SE Com NPV Infineon Technologies AG Class A Com NPV	### EUR  45,843,102 38,846,691 37,898,130 35,798,416 31,257,518 23,781,344 21,802,863 21,374,024 19,854,090 19,766,757 19,641,212 18,930,632 17,383,460 17,165,705 17,045,829 16,715,089 15,948,221

### Invesco STOXX Europe 600 Optimised Health Care UCITS ETF

Largest purchases		Cost EUR
	Nestle SA Com CHF0.10	28,551,845
	ING Groep NV Com EUR0.01	17,645,382
90,030	Allianz SE Com NPV	16,863,975
	Continental AG Class A Com NPV	16,462,999
68,304	Lonza Group AG Com CHF1.00	16,420,553
82,019	Roche Holding AG Com NPV	15,959,089
192,176	Anheuser-Busch InBev SA/NV Com NPV	15,842,880
355,829	Novo Nordisk A/S Class B Com DKK0.20	14,686,298
	LafargeHolcim Ltd Com CHF2.00	14,028,863
	Volkswagen AG Pref NPV	13,932,360
-	Swisscom AG Com CHF1.00	13,456,488
•	Swedbank AB Class A Com SEK22.00	12,024,276
	ASML Holding NV Com EUR0.09	11,897,823
	Novartis AG Com CHF0.50	11,751,076
	Telenor ASA Com NOK6.00	11,716,110
	Danske Bank A/S Com DKK10.00	11,652,869
	Sonova Holding AG Com CHF0.05	11,386,244
	Adidas AG Class A Com NPV	10,924,402
	Deutsche Post AG Com NPV	10,458,093
465,090	Infineon Technologies AG Class A Com NPV	10,402,907
Largest		Dracoads
Largest		Proceeds
sales		EUR
<b>sales</b> 420,622	Nestle SA Com CHF0.10	EUR 28,764,758
sales 420,622 1,428,540	Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01	EUR 28,764,758 18,289,103
\$ales 420,622 1,428,540 95,084	Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01 Allianz SE Com NPV	28,764,758 18,289,103 17,903,259
sales 420,622 1,428,540 95,084 201,655	Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01 Allianz SE Com NPV Anheuser-Busch InBev SA/NV Com NPV	EUR 28,764,758 18,289,103 17,903,259 16,625,242
sales 420,622 1,428,540 95,084 201,655 82,148	Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01 Allianz SE Com NPV Anheuser-Busch InBev SA/NV Com NPV Roche Holding AG Com NPV	EUR 28,764,758 18,289,103 17,903,259 16,625,242 15,968,842
sales 420,622 1,428,540 95,084 201,655 82,148 81,189	Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01 Allianz SE Com NPV Anheuser-Busch InBev SA/NV Com NPV Roche Holding AG Com NPV Continental AG Class A Com NPV	EUR 28,764,758 18,289,103 17,903,259 16,625,242 15,968,842 15,773,744
sales 420,622 1,428,540 95,084 201,655 82,148 81,189 64,028	Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01 Allianz SE Com NPV Anheuser-Busch InBev SA/NV Com NPV Roche Holding AG Com NPV Continental AG Class A Com NPV Lonza Group AG Com CHF1.00	EUR 28,764,758 18,289,103 17,903,259 16,625,242 15,968,842 15,773,744 15,562,940
sales 420,622 1,428,540 95,084 201,655 82,148 81,189 64,028 93,175	Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01 Allianz SE Com NPV Anheuser-Busch InBev SA/NV Com NPV Roche Holding AG Com NPV Continental AG Class A Com NPV	EUR 28,764,758 18,289,103 17,903,259 16,625,242 15,968,842 15,773,744 15,562,940 14,777,874
\$ales 420,622 1,428,540 95,084 201,655 82,148 81,189 64,028 93,175 355,829	Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01 Allianz SE Com NPV Anheuser-Busch InBev SA/NV Com NPV Roche Holding AG Com NPV Continental AG Class A Com NPV Lonza Group AG Com CHF1.00 Volkswagen AG Pref NPV Novo Nordisk A/S Class B Com DKK0.20	EUR 28,764,758 18,289,103 17,903,259 16,625,242 15,968,842 15,773,744 15,562,940 14,777,874 14,752,611
sales 420,622 1,428,540 95,084 201,655 82,148 81,189 64,028 93,175 355,829 75,580	Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01 Allianz SE Com NPV Anheuser-Busch InBev SA/NV Com NPV Roche Holding AG Com NPV Continental AG Class A Com NPV Lonza Group AG Com CHF1.00 Volkswagen AG Pref NPV	EUR 28,764,758 18,289,103 17,903,259 16,625,242 15,968,842 15,773,744 15,562,940 14,777,874 14,752,611 14,533,641
sales 420,622 1,428,540 95,084 201,655 82,148 81,189 64,028 93,175 355,829 75,580 338,138	Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01 Allianz SE Com NPV Anheuser-Busch InBev SA/NV Com NPV Roche Holding AG Com NPV Continental AG Class A Com NPV Lonza Group AG Com CHF1.00 Volkswagen AG Pref NPV Novo Nordisk A/S Class B Com DKK0.20 Adidas AG Class A Com NPV	EUR 28,764,758 18,289,103 17,903,259 16,625,242 15,968,842 15,773,744 15,562,940 14,777,874 14,752,611
\$ales 420,622 1,428,540 95,084 201,655 82,148 81,189 64,028 93,175 355,829 75,580 338,138 33,827	Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01 Allianz SE Com NPV Anheuser-Busch InBev SA/NV Com NPV Roche Holding AG Com NPV Continental AG Class A Com NPV Lonza Group AG Com CHF1.00 Volkswagen AG Pref NPV Novo Nordisk A/S Class B Com DKK0.20 Adidas AG Class A Com NPV LafargeHolcim Ltd Com CHF2.00	EUR  28,764,758  18,289,103  17,903,259  16,625,242  15,968,842  15,773,744  15,562,940  14,777,874  14,752,611  14,533,641  14,042,615
\$ales 420,622 1,428,540 95,084 201,655 82,148 81,189 64,028 93,175 355,829 75,580 338,138 33,827 90,092	Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01 Allianz SE Com NPV Anheuser-Busch InBev SA/NV Com NPV Roche Holding AG Com NPV Continental AG Class A Com NPV Lonza Group AG Com CHF1.00 Volkswagen AG Pref NPV Novo Nordisk A/S Class B Com DKK0.20 Adidas AG Class A Com NPV LafargeHolcim Ltd Com CHF2.00 Swisscom AG Com CHF1.00	EUR  28,764,758  18,289,103  17,903,259  16,625,242  15,968,842  15,773,744  15,562,940  14,777,874  14,752,611  14,533,641  14,042,615  13,421,975
\$ales 420,622 1,428,540 95,084 201,655 82,148 81,189 64,028 93,175 355,829 75,580 338,138 33,827 90,092 74,291	Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01 Allianz SE Com NPV Anheuser-Busch InBev SA/NV Com NPV Roche Holding AG Com NPV Continental AG Class A Com NPV Lonza Group AG Com CHF1.00 Volkswagen AG Pref NPV Novo Nordisk A/S Class B Com DKK0.20 Adidas AG Class A Com NPV LafargeHolcim Ltd Com CHF2.00 Swisscom AG Com CHF1.00 Sonova Holding AG Com CHF0.05	EUR  28,764,758  18,289,103  17,903,259  16,625,242  15,968,842  15,773,744  15,562,940  14,777,874  14,752,611  14,533,641  14,042,615  13,421,975  12,701,691
\$ales 420,622 1,428,540 95,084 201,655 82,148 81,189 64,028 93,175 355,829 75,580 338,138 33,827 90,092 74,291 174,878	Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01 Allianz SE Com NPV Anheuser-Busch InBev SA/NV Com NPV Roche Holding AG Com NPV Continental AG Class A Com NPV Lonza Group AG Com CHF1.00 Volkswagen AG Pref NPV Novo Nordisk A/S Class B Com DKK0.20 Adidas AG Class A Com NPV LafargeHolcim Ltd Com CHF2.00 Swisscom AG Com CHF1.00 Sonova Holding AG Com CHF0.05 ASML Holding NV Com EUR0.09	EUR  28,764,758  18,289,103  17,903,259  16,625,242  15,968,842  15,773,744  15,562,940  14,777,874  14,752,611  14,533,641  14,042,615  13,421,975  12,701,691  12,264,282
\$ales 420,622 1,428,540 95,084 201,655 82,148 81,189 64,028 93,175 355,829 75,580 338,138 33,827 90,092 74,291 174,878 440,175	Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01 Allianz SE Com NPV Anheuser-Busch InBev SA/NV Com NPV Roche Holding AG Com NPV Continental AG Class A Com NPV Lonza Group AG Com CHF1.00 Volkswagen AG Pref NPV Novo Nordisk A/S Class B Com DKK0.20 Adidas AG Class A Com NPV LafargeHolcim Ltd Com CHF2.00 Swisscom AG Com CHF1.00 Sonova Holding AG Com CHF0.05 ASML Holding NV Com EUR0.09 Novartis AG Com CHF0.50	EUR  28,764,758  18,289,103  17,903,259  16,625,242  15,968,842  15,773,744  15,562,940  14,777,874  14,752,611  14,533,641  14,042,615  13,421,975  12,701,691  12,264,282  11,952,459
\$ales 420,622 1,428,540 95,084 201,655 82,148 81,189 64,028 93,175 355,829 75,580 338,138 33,827 90,092 74,291 174,878 440,175 119,422	Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01 Allianz SE Com NPV Anheuser-Busch InBev SA/NV Com NPV Roche Holding AG Com NPV Continental AG Class A Com NPV Lonza Group AG Com CHF1.00 Volkswagen AG Pref NPV Novo Nordisk A/S Class B Com DKK0.20 Adidas AG Class A Com NPV LafargeHolcim Ltd Com CHF2.00 Swisscom AG Com CHF1.00 Sonova Holding AG Com CHF0.05 ASML Holding NV Com EUR0.09 Novartis AG Com CHF0.50 Danske Bank A/S Com DKK10.00	EUR  28,764,758 18,289,103 17,903,259 16,625,242 15,968,842 15,773,744 15,562,940 14,777,874 14,752,611 14,533,641 14,042,615 13,421,975 12,701,691 12,264,282 11,952,459 11,919,764 11,627,278 11,485,908
\$ales 420,622 1,428,540 95,084 201,655 82,148 81,189 64,028 93,175 355,829 75,580 338,138 33,827 90,092 74,291 174,878 440,175 119,422 661,416	Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01 Allianz SE Com NPV Anheuser-Busch InBev SA/NV Com NPV Roche Holding AG Com NPV Continental AG Class A Com NPV Lonza Group AG Com CHF1.00 Volkswagen AG Pref NPV Novo Nordisk A/S Class B Com DKK0.20 Adidas AG Class A Com NPV LafargeHolcim Ltd Com CHF2.00 Swisscom AG Com CHF1.00 Sonova Holding AG Com CHF0.05 ASML Holding NV Com EUR0.09 Novartis AG Com CHF0.50 Danske Bank A/S Com DKK10.00 Bayer AG Com NPV	EUR  28,764,758  18,289,103  17,903,259  16,625,242  15,968,842  15,773,744  15,562,940  14,777,874  14,752,611  14,533,641  14,042,615  13,421,975  12,701,691  12,264,282  11,952,459  11,919,764  11,627,278

#### Invesco STOXX Europe 600 Optimised Industrial Goods & Services UCITS ETF

Largest		Cost
purchases		EUR
	Siemens AG Com NPV	24,424,934
	Amadeus IT Group SA Com EUR0.01	23,439,818
	Industria de Diseno Textil SA Com EUR0.03	19,102,952
·	Adidas AG Class A Com NPV	16,669,880
1,138,070	Deutsche Telekom AG Com NPV	15,620,310
155,109	SAP SE Com NPV	15,573,899
95,646	ASML Holding NV Com EUR0.09	15,113,807
183,985	Bayerische Motoren Werke AG Class A Com EUR1.00	14,885,939
291,606	Wolters Kluwer NV Com EUR0.12	14,850,416
	Koninklijke Philips NV Com EUR0.20	14,616,600
	Novo Nordisk A/S Class B Com DKK0.20	14,008,752
	Volkswagen AG Pref NPV	13,138,801
	Nestle SA Com CHF0.10	11,798,205
	Roche Holding AG Com NPV	10,584,658
	Unilever NV EUR0.16	10,116,453
•	Deutsche Post AG Com NPV	9,843,674
	BASF SE Com NPV	9,584,346
	E.ON SE Com NPV	9,105,516
	Daimler AG Com NPV	9,008,813
277,921	UPM-Kymmene Oyj Com NPV	8,902,089
Largest		Proceeds
sales		EUR
<b>sales</b> 219,653	Siemens AG Com NPV	EUR 23,850,139
sales 219,653 307,563	Siemens AG Com NPV Amadeus IT Group SA Com EUR0.01	23,850,139 21,749,150
sales 219,653 307,563 728,082	Siemens AG Com NPV Amadeus IT Group SA Com EUR0.01 Industria de Diseno Textil SA Com EUR0.03	EUR 23,850,139 21,749,150 18,645,271
sales 219,653 307,563 728,082 83,385	Siemens AG Com NPV Amadeus IT Group SA Com EURO.01 Industria de Diseno Textil SA Com EURO.03 Adidas AG Class A Com NPV	23,850,139 21,749,150 18,645,271 16,686,635
sales 219,653 307,563 728,082 83,385 1,132,719	Siemens AG Com NPV Amadeus IT Group SA Com EURO.01 Industria de Diseno Textil SA Com EURO.03 Adidas AG Class A Com NPV Deutsche Telekom AG Com NPV	23,850,139 21,749,150 18,645,271 16,686,635 15,958,909
sales 219,653 307,563 728,082 83,385 1,132,719 155,109	Siemens AG Com NPV Amadeus IT Group SA Com EURO.01 Industria de Diseno Textil SA Com EURO.03 Adidas AG Class A Com NPV Deutsche Telekom AG Com NPV SAP SE Com NPV	23,850,139 21,749,150 18,645,271 16,686,635 15,958,909 14,772,742
sales 219,653 307,563 728,082 83,385 1,132,719 155,109 291,606	Siemens AG Com NPV Amadeus IT Group SA Com EURO.01 Industria de Diseno Textil SA Com EURO.03 Adidas AG Class A Com NPV Deutsche Telekom AG Com NPV SAP SE Com NPV Wolters Kluwer NV Com EURO.12	EUR 23,850,139 21,749,150 18,645,271 16,686,635 15,958,909 14,772,742 14,710,425
sales 219,653 307,563 728,082 83,385 1,132,719 155,109 291,606 95,306	Siemens AG Com NPV Amadeus IT Group SA Com EURO.01 Industria de Diseno Textil SA Com EURO.03 Adidas AG Class A Com NPV Deutsche Telekom AG Com NPV SAP SE Com NPV Wolters Kluwer NV Com EURO.12 ASML Holding NV Com EURO.09	EUR 23,850,139 21,749,150 18,645,271 16,686,635 15,958,909 14,772,742 14,710,425 14,445,493
sales 219,653 307,563 728,082 83,385 1,132,719 155,109 291,606 95,306 182,886	Siemens AG Com NPV Amadeus IT Group SA Com EURO.01 Industria de Diseno Textil SA Com EURO.03 Adidas AG Class A Com NPV Deutsche Telekom AG Com NPV SAP SE Com NPV Wolters Kluwer NV Com EURO.12 ASML Holding NV Com EURO.09 Bayerische Motoren Werke AG Class A Com EUR1.00	EUR 23,850,139 21,749,150 18,645,271 16,686,635 15,958,909 14,772,742 14,710,425 14,445,493 14,228,854
sales 219,653 307,563 728,082 83,385 1,132,719 155,109 291,606 95,306 182,886 332,831	Siemens AG Com NPV Amadeus IT Group SA Com EURO.01 Industria de Diseno Textil SA Com EURO.03 Adidas AG Class A Com NPV Deutsche Telekom AG Com NPV SAP SE Com NPV Wolters Kluwer NV Com EURO.12 ASML Holding NV Com EURO.09 Bayerische Motoren Werke AG Class A Com EUR1.00 Novo Nordisk A/S Class B Com DKKO.20	EUR 23,850,139 21,749,150 18,645,271 16,686,635 15,958,909 14,772,742 14,710,425 14,445,493 14,228,854 13,772,938
sales 219,653 307,563 728,082 83,385 1,132,719 155,109 291,606 95,306 182,886 332,831 404,951	Siemens AG Com NPV Amadeus IT Group SA Com EURO.01 Industria de Diseno Textil SA Com EURO.03 Adidas AG Class A Com NPV Deutsche Telekom AG Com NPV SAP SE Com NPV Wolters Kluwer NV Com EURO.12 ASML Holding NV Com EURO.09 Bayerische Motoren Werke AG Class A Com EUR1.00 Novo Nordisk A/S Class B Com DKKO.20 Koninklijke Philips NV Com EURO.20	EUR 23,850,139 21,749,150 18,645,271 16,686,635 15,958,909 14,772,742 14,710,425 14,445,493 14,228,854 13,772,938 13,678,626
sales 219,653 307,563 728,082 83,385 1,132,719 155,109 291,606 95,306 182,886 332,831 404,951 87,487	Siemens AG Com NPV Amadeus IT Group SA Com EURO.01 Industria de Diseno Textil SA Com EURO.03 Adidas AG Class A Com NPV Deutsche Telekom AG Com NPV SAP SE Com NPV Wolters Kluwer NV Com EURO.12 ASML Holding NV Com EURO.09 Bayerische Motoren Werke AG Class A Com EUR1.00 Novo Nordisk A/S Class B Com DKKO.20 Koninklijke Philips NV Com EURO.20 Volkswagen AG Pref NPV	EUR 23,850,139 21,749,150 18,645,271 16,686,635 15,958,909 14,772,742 14,710,425 14,445,493 14,228,854 13,772,938 13,678,626 13,327,342
sales 219,653 307,563 728,082 83,385 1,132,719 155,109 291,606 95,306 182,886 332,831 404,951 87,487 175,724	Siemens AG Com NPV Amadeus IT Group SA Com EURO.01 Industria de Diseno Textil SA Com EURO.03 Adidas AG Class A Com NPV Deutsche Telekom AG Com NPV SAP SE Com NPV Wolters Kluwer NV Com EURO.12 ASML Holding NV Com EURO.09 Bayerische Motoren Werke AG Class A Com EUR1.00 Novo Nordisk A/S Class B Com DKKO.20 Koninklijke Philips NV Com EURO.20 Volkswagen AG Pref NPV Nestle SA Com CHFO.10	EUR 23,850,139 21,749,150 18,645,271 16,686,635 15,958,909 14,772,742 14,710,425 14,445,493 14,228,854 13,772,938 13,678,626 13,327,342 11,809,628
sales 219,653 307,563 728,082 83,385 1,132,719 155,109 291,606 95,306 182,886 332,831 404,951 87,487 175,724 54,849	Siemens AG Com NPV Amadeus IT Group SA Com EURO.01 Industria de Diseno Textil SA Com EURO.03 Adidas AG Class A Com NPV Deutsche Telekom AG Com NPV SAP SE Com NPV Wolters Kluwer NV Com EURO.12 ASML Holding NV Com EURO.09 Bayerische Motoren Werke AG Class A Com EUR1.00 Novo Nordisk A/S Class B Com DKKO.20 Koninklijke Philips NV Com EURO.20 Volkswagen AG Pref NPV Nestle SA Com CHFO.10 Roche Holding AG Com NPV	EUR  23,850,139 21,749,150 18,645,271 16,686,635 15,958,909 14,772,742 14,710,425 14,445,493 14,228,854 13,772,938 13,678,626 13,327,342 11,809,628 10,588,058
sales 219,653 307,563 728,082 83,385 1,132,719 155,109 291,606 95,306 182,886 332,831 404,951 87,487 175,724 54,849 211,487	Siemens AG Com NPV Amadeus IT Group SA Com EURO.01 Industria de Diseno Textil SA Com EURO.03 Adidas AG Class A Com NPV Deutsche Telekom AG Com NPV SAP SE Com NPV Wolters Kluwer NV Com EURO.12 ASML Holding NV Com EURO.09 Bayerische Motoren Werke AG Class A Com EUR1.00 Novo Nordisk A/S Class B Com DKKO.20 Koninklijke Philips NV Com EURO.20 Volkswagen AG Pref NPV Nestle SA Com CHFO.10 Roche Holding AG Com NPV Unilever NV EURO.16	EUR  23,850,139 21,749,150 18,645,271 16,686,635 15,958,909 14,772,742 14,710,425 14,445,493 14,228,854 13,772,938 13,678,626 13,327,342 11,809,628 10,588,058 9,945,057
\$ales 219,653 307,563 728,082 83,385 1,132,719 155,109 291,606 95,306 182,886 332,831 404,951 87,487 175,724 54,849 211,487 308,250	Siemens AG Com NPV Amadeus IT Group SA Com EURO.01 Industria de Diseno Textil SA Com EURO.03 Adidas AG Class A Com NPV Deutsche Telekom AG Com NPV SAP SE Com NPV Wolters Kluwer NV Com EURO.12 ASML Holding NV Com EURO.09 Bayerische Motoren Werke AG Class A Com EUR1.00 Novo Nordisk A/S Class B Com DKKO.20 Koninklijke Philips NV Com EURO.20 Volkswagen AG Pref NPV Nestle SA Com CHFO.10 Roche Holding AG Com NPV Unilever NV EURO.16 Deutsche Post AG Com NPV	EUR  23,850,139 21,749,150 18,645,271 16,686,635 15,958,909 14,772,742 14,710,425 14,445,493 14,228,854 13,772,938 13,678,626 13,327,342 11,809,628 10,588,058 9,945,057 9,635,642
\$ales 219,653 307,563 728,082 83,385 1,132,719 155,109 291,606 95,306 182,886 332,831 404,951 87,487 175,724 54,849 211,487 308,250 115,106	Siemens AG Com NPV Amadeus IT Group SA Com EURO.01 Industria de Diseno Textil SA Com EURO.03 Adidas AG Class A Com NPV Deutsche Telekom AG Com NPV SAP SE Com NPV Wolters Kluwer NV Com EURO.12 ASML Holding NV Com EURO.09 Bayerische Motoren Werke AG Class A Com EUR1.00 Novo Nordisk A/S Class B Com DKKO.20 Koninklijke Philips NV Com EURO.20 Volkswagen AG Pref NPV Nestle SA Com CHFO.10 Roche Holding AG Com NPV Unilever NV EURO.16 Deutsche Post AG Com NPV BASF SE Com NPV	EUR  23,850,139 21,749,150 18,645,271 16,686,635 15,958,909 14,772,742 14,710,425 14,445,493 14,228,854 13,772,938 13,678,626 13,327,342 11,809,628 10,588,058 9,945,057 9,635,642 9,100,002
\$ales 219,653 307,563 728,082 83,385 1,132,719 155,109 291,606 95,306 182,886 332,831 404,951 87,487 175,724 54,849 211,487 308,250 115,106 1,007,515	Siemens AG Com NPV Amadeus IT Group SA Com EURO.01 Industria de Diseno Textil SA Com EURO.03 Adidas AG Class A Com NPV Deutsche Telekom AG Com NPV SAP SE Com NPV Wolters Kluwer NV Com EURO.12 ASML Holding NV Com EURO.09 Bayerische Motoren Werke AG Class A Com EUR1.00 Novo Nordisk A/S Class B Com DKKO.20 Koninklijke Philips NV Com EURO.20 Volkswagen AG Pref NPV Nestle SA Com CHFO.10 Roche Holding AG Com NPV Unilever NV EURO.16 Deutsche Post AG Com NPV BASF SE Com NPV	23,850,139 21,749,150 18,645,271 16,686,635 15,958,909 14,772,742 14,710,425 14,445,493 14,228,854 13,772,938 13,678,626 13,327,342 11,809,628 10,588,058 9,945,057 9,635,642 9,100,002 8,781,227
\$ales 219,653 307,563 728,082 83,385 1,132,719 155,109 291,606 95,306 182,886 332,831 404,951 87,487 175,724 54,849 211,487 308,250 115,106 1,007,515 33,858	Siemens AG Com NPV Amadeus IT Group SA Com EURO.01 Industria de Diseno Textil SA Com EURO.03 Adidas AG Class A Com NPV Deutsche Telekom AG Com NPV SAP SE Com NPV Wolters Kluwer NV Com EURO.12 ASML Holding NV Com EURO.09 Bayerische Motoren Werke AG Class A Com EUR1.00 Novo Nordisk A/S Class B Com DKKO.20 Koninklijke Philips NV Com EURO.20 Volkswagen AG Pref NPV Nestle SA Com CHFO.10 Roche Holding AG Com NPV Unilever NV EURO.16 Deutsche Post AG Com NPV BASF SE Com NPV	EUR  23,850,139 21,749,150 18,645,271 16,686,635 15,958,909 14,772,742 14,710,425 14,445,493 14,228,854 13,772,938 13,678,626 13,327,342 11,809,628 10,588,058 9,945,057 9,635,642 9,100,002

### Invesco STOXX Europe 600 Optimised Insurance UCITS ETF

Largest purchases		Cost EUR
	Nestle SA Com CHF0.10	9,422,077
	Anheuser-Busch InBev SA/NV Com NPV	7,202,413
	ING Groep NV Com EURO.01	7,141,496
•	Infineon Technologies AG Class A Com NPV	6,205,258
•	Roche Holding AG Com NPV	6,093,690
	Allianz SE Com NPV	5,703,751
	Novo Nordisk A/S Class B Com DKK0.20	5,352,872
118,629	Sampo Oyi Class A Com NPV	5,079,606
142,846	Koninklijke Philips NV Com EUR0.20	4,775,341
106,759	LafargeHolcim Ltd Com CHF2.00	4,679,006
30,761	Wirecard AG Class A Com NPV	4,540,400
43,222	Carlsberg A/S Class B Com DKK20.00	4,339,278
218,689	Swedbank AB Class A Com SEK22.00	4,229,659
789,178	Norsk Hydro ASA Com NOK1.10	4,051,624
1,911	SGS SA Com CHF1.00	4,028,374
10,094	Swisscom AG Com CHF1.00	3,975,662
	Adidas AG Class A Com NPV	3,887,109
	Wolters Kluwer NV Com EUR0.12	3,865,314
	KBC Group NV Com NPV	3,618,219
19,183	Muenchener Rueckversicherungs-Gesellschaft AG in Muenchen Com NPV	3,583,682
		_
Largest sales		Proceeds EUR
sales	Nestle SA Com CHF0.10	EUR
sales 137,629	Nestle SA Com CHF0.10 Anheuser-Busch InBev SA/NV Com NPV	
sales 137,629 84,880		9,511,343
sales 137,629 84,880 574,563	Anheuser-Busch InBev SA/NV Com NPV	9,511,343 7,108,159
sales 137,629 84,880 574,563 286,386	Anheuser-Busch InBev SA/NV Com NPV ING Groep NV Com EURO.01	9,511,343 7,108,159 7,066,523
sales 137,629 84,880 574,563 286,386 30,930	Anheuser-Busch InBev SA/NV Com NPV ING Groep NV Com EURO.01 Infineon Technologies AG Class A Com NPV	9,511,343 7,108,159 7,066,523 6,226,753
sales 137,629 84,880 574,563 286,386 30,930 30,785 137,150	Anheuser-Busch InBev SA/NV Com NPV ING Groep NV Com EURO.01 Infineon Technologies AG Class A Com NPV Roche Holding AG Com NPV Allianz SE Com NPV Novo Nordisk A/S Class B Com DKKO.20	9,511,343 7,108,159 7,066,523 6,226,753 6,106,442
sales 137,629 84,880 574,563 286,386 30,930 30,785 137,150 123,881	Anheuser-Busch InBev SA/NV Com NPV ING Groep NV Com EURO.01 Infineon Technologies AG Class A Com NPV Roche Holding AG Com NPV Allianz SE Com NPV Novo Nordisk A/S Class B Com DKKO.20 Sampo Oyj Class A Com NPV	9,511,343 7,108,159 7,066,523 6,226,753 6,106,442 5,713,297
sales 137,629 84,880 574,563 286,386 30,930 30,785 137,150 123,881 142,697	Anheuser-Busch InBev SA/NV Com NPV ING Groep NV Com EURO.01 Infineon Technologies AG Class A Com NPV Roche Holding AG Com NPV Allianz SE Com NPV Novo Nordisk A/S Class B Com DKKO.20 Sampo Oyj Class A Com NPV Koninklijke Philips NV Com EURO.20	9,511,343 7,108,159 7,066,523 6,226,753 6,106,442 5,713,297 5,666,303
sales 137,629 84,880 574,563 286,386 30,930 30,785 137,150 123,881 142,697 30,761	Anheuser-Busch InBev SA/NV Com NPV ING Groep NV Com EURO.01 Infineon Technologies AG Class A Com NPV Roche Holding AG Com NPV Allianz SE Com NPV Novo Nordisk A/S Class B Com DKKO.20 Sampo Oyj Class A Com NPV Koninklijke Philips NV Com EURO.20 Wirecard AG Class A Com NPV	9,511,343 7,108,159 7,066,523 6,226,753 6,106,442 5,713,297 5,666,303 5,289,349 4,832,399 4,679,149
sales 137,629 84,880 574,563 286,386 30,930 30,785 137,150 123,881 142,697 30,761 106,200	Anheuser-Busch InBev SA/NV Com NPV ING Groep NV Com EURO.01 Infineon Technologies AG Class A Com NPV Roche Holding AG Com NPV Allianz SE Com NPV Novo Nordisk A/S Class B Com DKKO.20 Sampo Oyj Class A Com NPV Koninklijke Philips NV Com EURO.20 Wirecard AG Class A Com NPV LafargeHolcim Ltd Com CHF2.00	9,511,343 7,108,159 7,066,523 6,226,753 6,106,442 5,713,297 5,666,303 5,289,349 4,832,399 4,679,149 4,668,553
sales 137,629 84,880 574,563 286,386 30,930 30,785 137,150 123,881 142,697 30,761 106,200 234,378	Anheuser-Busch InBev SA/NV Com NPV ING Groep NV Com EURO.01 Infineon Technologies AG Class A Com NPV Roche Holding AG Com NPV Allianz SE Com NPV Novo Nordisk A/S Class B Com DKKO.20 Sampo Oyj Class A Com NPV Koninklijke Philips NV Com EURO.20 Wirecard AG Class A Com NPV LafargeHolcim Ltd Com CHF2.00 Swedbank AB Class A Com SEK22.00	9,511,343 7,108,159 7,066,523 6,226,753 6,106,442 5,713,297 5,666,303 5,289,349 4,832,399 4,679,149 4,668,553 4,564,862
sales 137,629 84,880 574,563 286,386 30,930 30,785 137,150 123,881 142,697 30,761 106,200 234,378 835,248	Anheuser-Busch InBev SA/NV Com NPV ING Groep NV Com EURO.01 Infineon Technologies AG Class A Com NPV Roche Holding AG Com NPV Allianz SE Com NPV Novo Nordisk A/S Class B Com DKKO.20 Sampo Oyj Class A Com NPV Koninklijke Philips NV Com EURO.20 Wirecard AG Class A Com NPV LafargeHolcim Ltd Com CHF2.00 Swedbank AB Class A Com SEK22.00 Norsk Hydro ASA Com NOK1.10	9,511,343 7,108,159 7,066,523 6,226,753 6,106,442 5,713,297 5,666,303 5,289,349 4,832,399 4,679,149 4,668,553 4,564,862 4,409,157
sales 137,629 84,880 574,563 286,386 30,930 30,785 137,150 123,881 142,697 30,761 106,200 234,378 835,248 2,050	Anheuser-Busch InBev SA/NV Com NPV ING Groep NV Com EURO.01 Infineon Technologies AG Class A Com NPV Roche Holding AG Com NPV Allianz SE Com NPV Novo Nordisk A/S Class B Com DKKO.20 Sampo Oyj Class A Com NPV Koninklijke Philips NV Com EURO.20 Wirecard AG Class A Com NPV LafargeHolcim Ltd Com CHF2.00 Swedbank AB Class A Com SEK22.00 Norsk Hydro ASA Com NOK1.10 SGS SA Com CHF1.00	9,511,343 7,108,159 7,066,523 6,226,753 6,106,442 5,713,297 5,666,303 5,289,349 4,832,399 4,679,149 4,668,553 4,564,862 4,409,157 4,345,309
sales 137,629 84,880 574,563 286,386 30,930 30,785 137,150 123,881 142,697 30,761 106,200 234,378 835,248 2,050 43,098	Anheuser-Busch InBev SA/NV Com NPV ING Groep NV Com EURO.01 Infineon Technologies AG Class A Com NPV Roche Holding AG Com NPV Allianz SE Com NPV Novo Nordisk A/S Class B Com DKKO.20 Sampo Oyj Class A Com NPV Koninklijke Philips NV Com EURO.20 Wirecard AG Class A Com NPV LafargeHolcim Ltd Com CHF2.00 Swedbank AB Class A Com SEK22.00 Norsk Hydro ASA Com NOK1.10 SGS SA Com CHF1.00 Carlsberg A/S Class B Com DKK20.00	9,511,343 7,108,159 7,066,523 6,226,753 6,106,442 5,713,297 5,666,303 5,289,349 4,832,399 4,679,149 4,668,553 4,564,862 4,409,157 4,345,309 4,337,986
sales 137,629 84,880 574,563 286,386 30,930 30,785 137,150 123,881 142,697 30,761 106,200 234,378 835,248 2,050 43,098 21,788	Anheuser-Busch InBev SA/NV Com NPV ING Groep NV Com EURO.01 Infineon Technologies AG Class A Com NPV Roche Holding AG Com NPV Allianz SE Com NPV Novo Nordisk A/S Class B Com DKKO.20 Sampo Oyj Class A Com NPV Koninklijke Philips NV Com EURO.20 Wirecard AG Class A Com NPV LafargeHolcim Ltd Com CHF2.00 Swedbank AB Class A Com SEK22.00 Norsk Hydro ASA Com NOK1.10 SGS SA Com CHF1.00 Carlsberg A/S Class B Com DKK20.00 Adidas AG Class A Com NPV	9,511,343 7,108,159 7,066,523 6,226,753 6,106,442 5,713,297 5,666,303 5,289,349 4,832,399 4,679,149 4,668,553 4,564,862 4,409,157 4,345,309 4,337,986 4,109,829
sales 137,629 84,880 574,563 286,386 30,930 30,785 137,150 123,881 142,697 30,761 106,200 234,378 835,248 2,050 43,098 21,788 10,135	Anheuser-Busch InBev SA/NV Com NPV ING Groep NV Com EURO.01 Infineon Technologies AG Class A Com NPV Roche Holding AG Com NPV Allianz SE Com NPV Novo Nordisk A/S Class B Com DKKO.20 Sampo Oyj Class A Com NPV Koninklijke Philips NV Com EURO.20 Wirecard AG Class A Com NPV LafargeHolcim Ltd Com CHF2.00 Swedbank AB Class A Com SEK22.00 Norsk Hydro ASA Com NOK1.10 SGS SA Com CHF1.00 Carlsberg A/S Class B Com DKK20.00 Adidas AG Class A Com NPV Swisscom AG Com CHF1.00	9,511,343 7,108,159 7,066,523 6,226,753 6,106,442 5,713,297 5,666,303 5,289,349 4,832,399 4,679,149 4,668,553 4,564,862 4,409,157 4,345,309 4,337,986 4,109,829 4,011,952
sales 137,629 84,880 574,563 286,386 30,930 30,785 137,150 123,881 142,697 30,761 106,200 234,378 835,248 2,050 43,098 21,788 10,135 257,373	Anheuser-Busch InBev SA/NV Com NPV ING Groep NV Com EURO.01 Infineon Technologies AG Class A Com NPV Roche Holding AG Com NPV Allianz SE Com NPV Novo Nordisk A/S Class B Com DKKO.20 Sampo Oyj Class A Com NPV Koninklijke Philips NV Com EURO.20 Wirecard AG Class A Com NPV LafargeHolcim Ltd Com CHF2.00 Swedbank AB Class A Com SEK22.00 Norsk Hydro ASA Com NOK1.10 SGS SA Com CHF1.00 Carlsberg A/S Class B Com DKK20.00 Adidas AG Class A Com NPV Swisscom AG Com CHF1.00 Sandvik AB Class A Com SEK1.20	9,511,343 7,108,159 7,066,523 6,226,753 6,106,442 5,713,297 5,666,303 5,289,349 4,832,399 4,679,149 4,668,553 4,564,862 4,409,157 4,345,309 4,337,986 4,109,829 4,011,952 3,809,636
sales 137,629 84,880 574,563 286,386 30,930 30,785 137,150 123,881 142,697 30,761 106,200 234,378 835,248 2,050 43,098 21,788 10,135 257,373 83,299	Anheuser-Busch InBev SA/NV Com NPV ING Groep NV Com EURO.01 Infineon Technologies AG Class A Com NPV Roche Holding AG Com NPV Allianz SE Com NPV Novo Nordisk A/S Class B Com DKKO.20 Sampo Oyj Class A Com NPV Koninklijke Philips NV Com EURO.20 Wirecard AG Class A Com NPV LafargeHolcim Ltd Com CHF2.00 Swedbank AB Class A Com SEK22.00 Norsk Hydro ASA Com NOK1.10 SGS SA Com CHF1.00 Carlsberg A/S Class B Com DKK20.00 Adidas AG Class A Com NPV Swisscom AG Com CHF1.00	9,511,343 7,108,159 7,066,523 6,226,753 6,106,442 5,713,297 5,666,303 5,289,349 4,832,399 4,679,149 4,668,553 4,564,862 4,409,157 4,345,309 4,337,986 4,109,829 4,011,952

### Invesco STOXX Europe 600 Optimised Technology UCITS ETF

Largest purchases		Cost EUR
	Nestle SA Com CHF0.10	9,315,643
	ING Groep NV Com EURO.01	7,117,438
	Roche Holding AG Com NPV	5,813,231
	Novo Nordisk A/S Class B Com DKK0.20	4,480,591
•	Deutsche Wohnen SE Com NPV	3,943,426
	Danske Bank A/S Com DKK10.00	3,680,765
	Zurich Insurance Group AG Class A Com CHF0.10	3,655,502
•	Anheuser-Busch InBev SA/NV Com NPV	3,592,251
•	Swedbank AB Class A Com SEK22.00	3,325,608
•	Deutsche Post AG Com NPV	3,037,113
•	Sandvik AB Class A Com SEK1.20	2,870,627
	Swiss Re AG Class A Com CHF0.10	2,868,508
64,123	Sampo Oyj Class A Com NPV	2,844,640
	Swiss Life Holding AG Com CHF5.10	2,840,243
	Nokia Oyj Com NPV	2,816,218
	Continental AG Class A Com NPV	2,794,167
149,404	Telenor ASA Com NOK6.00	2,730,407
68,156	Swedish Match AB Class A Com SEK1.98	2,620,996
56,582	LafargeHolcim Ltd Com CHF2.00	2,541,390
46,129	United Internet AG Com NPV	2,436,696
Largest		Proceeds
sales	Noctio SA Com CUEO 10	EUR
sales 137,317	Nestle SA Com CHF0.10	9,277,719
sales 137,317 477,805	ING Groep NV Com EUR0.01	9,277,719 7,029,733
sales 137,317 477,805 29,424	ING Groep NV Com EUR0.01 Roche Holding AG Com NPV	9,277,719 7,029,733 5,809,914
sales 137,317 477,805 29,424 106,334	ING Groep NV Com EURO.01 Roche Holding AG Com NPV Novo Nordisk A/S Class B Com DKKO.20	9,277,719 7,029,733 5,809,914 4,600,515
sales 137,317 477,805 29,424 106,334 108,664	ING Groep NV Com EURO.01 Roche Holding AG Com NPV Novo Nordisk A/S Class B Com DKK0.20 Deutsche Wohnen SE Com NPV	9,277,719 7,029,733 5,809,914 4,600,515 4,036,321
sales 137,317 477,805 29,424 106,334 108,664 43,700	ING Groep NV Com EURO.01 Roche Holding AG Com NPV Novo Nordisk A/S Class B Com DKKO.20 Deutsche Wohnen SE Com NPV Anheuser-Busch InBev SA/NV Com NPV	9,277,719 7,029,733 5,809,914 4,600,515 4,036,321 3,874,533
sales 137,317 477,805 29,424 106,334 108,664 43,700 113,944	ING Groep NV Com EURO.01 Roche Holding AG Com NPV Novo Nordisk A/S Class B Com DKKO.20 Deutsche Wohnen SE Com NPV Anheuser-Busch InBev SA/NV Com NPV Danske Bank A/S Com DKK10.00	EUR 9,277,719 7,029,733 5,809,914 4,600,515 4,036,321 3,874,533 3,606,344
sales 137,317 477,805 29,424 106,334 108,664 43,700 113,944 12,917	ING Groep NV Com EURO.01 Roche Holding AG Com NPV Novo Nordisk A/S Class B Com DKKO.20 Deutsche Wohnen SE Com NPV Anheuser-Busch InBev SA/NV Com NPV Danske Bank A/S Com DKK10.00 Zurich Insurance Group AG Class A Com CHF0.10	EUR 9,277,719 7,029,733 5,809,914 4,600,515 4,036,321 3,874,533 3,606,344 3,448,218
sales 137,317 477,805 29,424 106,334 108,664 43,700 113,944 12,917 173,805	ING Groep NV Com EURO.01 Roche Holding AG Com NPV Novo Nordisk A/S Class B Com DKKO.20 Deutsche Wohnen SE Com NPV Anheuser-Busch InBev SA/NV Com NPV Danske Bank A/S Com DKK10.00 Zurich Insurance Group AG Class A Com CHF0.10 Swedbank AB Class A Com SEK22.00	EUR 9,277,719 7,029,733 5,809,914 4,600,515 4,036,321 3,874,533 3,606,344 3,448,218 3,440,269
sales 137,317 477,805 29,424 106,334 108,664 43,700 113,944 12,917 173,805 205,089	ING Groep NV Com EURO.01 Roche Holding AG Com NPV Novo Nordisk A/S Class B Com DKKO.20 Deutsche Wohnen SE Com NPV Anheuser-Busch InBev SA/NV Com NPV Danske Bank A/S Com DKK10.00 Zurich Insurance Group AG Class A Com CHF0.10 Swedbank AB Class A Com SEK22.00 Sandvik AB Class A Com SEK1.20	EUR 9,277,719 7,029,733 5,809,914 4,600,515 4,036,321 3,874,533 3,606,344 3,448,218 3,440,269 2,991,791
sales 137,317 477,805 29,424 106,334 108,664 43,700 113,944 12,917 173,805 205,089 77,977	ING Groep NV Com EURO.01 Roche Holding AG Com NPV Novo Nordisk A/S Class B Com DKKO.20 Deutsche Wohnen SE Com NPV Anheuser-Busch InBev SA/NV Com NPV Danske Bank A/S Com DKK10.00 Zurich Insurance Group AG Class A Com CHF0.10 Swedbank AB Class A Com SEK22.00 Sandvik AB Class A Com SEK1.20 Deutsche Post AG Com NPV	EUR 9,277,719 7,029,733 5,809,914 4,600,515 4,036,321 3,874,533 3,606,344 3,448,218 3,440,269 2,991,791 2,972,160
sales 137,317 477,805 29,424 106,334 108,664 43,700 113,944 12,917 173,805 205,089 77,977 159,715	ING Groep NV Com EURO.01 Roche Holding AG Com NPV Novo Nordisk A/S Class B Com DKKO.20 Deutsche Wohnen SE Com NPV Anheuser-Busch InBev SA/NV Com NPV Danske Bank A/S Com DKK10.00 Zurich Insurance Group AG Class A Com CHF0.10 Swedbank AB Class A Com SEK22.00 Sandvik AB Class A Com SEK1.20 Deutsche Post AG Com NPV Telenor ASA Com NOK6.00	EUR 9,277,719 7,029,733 5,809,914 4,600,515 4,036,321 3,874,533 3,606,344 3,448,218 3,440,269 2,991,791 2,972,160 2,937,991
sales 137,317 477,805 29,424 106,334 108,664 43,700 113,944 12,917 173,805 205,089 77,977 159,715 671,785	ING Groep NV Com EURO.01 Roche Holding AG Com NPV Novo Nordisk A/S Class B Com DKKO.20 Deutsche Wohnen SE Com NPV Anheuser-Busch InBev SA/NV Com NPV Danske Bank A/S Com DKK10.00 Zurich Insurance Group AG Class A Com CHF0.10 Swedbank AB Class A Com SEK22.00 Sandvik AB Class A Com SEK1.20 Deutsche Post AG Com NPV Telenor ASA Com NOK6.00 Nokia Oyj Com NPV	EUR  9,277,719 7,029,733 5,809,914 4,600,515 4,036,321 3,874,533 3,606,344 3,448,218 3,440,269 2,991,791 2,972,160 2,937,991 2,872,120
sales 137,317 477,805 29,424 106,334 108,664 43,700 113,944 12,917 173,805 205,089 77,977 159,715 671,785 64,123	ING Groep NV Com EURO.01 Roche Holding AG Com NPV Novo Nordisk A/S Class B Com DKKO.20 Deutsche Wohnen SE Com NPV Anheuser-Busch InBev SA/NV Com NPV Danske Bank A/S Com DKK10.00 Zurich Insurance Group AG Class A Com CHF0.10 Swedbank AB Class A Com SEK22.00 Sandvik AB Class A Com SEK1.20 Deutsche Post AG Com NPV Telenor ASA Com NOK6.00	EUR 9,277,719 7,029,733 5,809,914 4,600,515 4,036,321 3,874,533 3,606,344 3,448,218 3,440,269 2,991,791 2,972,160 2,937,991
sales 137,317 477,805 29,424 106,334 108,664 43,700 113,944 12,917 173,805 205,089 77,977 159,715 671,785 64,123 72,930	ING Groep NV Com EURO.01 Roche Holding AG Com NPV Novo Nordisk A/S Class B Com DKKO.20 Deutsche Wohnen SE Com NPV Anheuser-Busch InBev SA/NV Com NPV Danske Bank A/S Com DKK10.00 Zurich Insurance Group AG Class A Com CHF0.10 Swedbank AB Class A Com SEK22.00 Sandvik AB Class A Com SEK1.20 Deutsche Post AG Com NPV Telenor ASA Com NOK6.00 Nokia Oyj Com NPV Sampo Oyj Class A Com NPV	EUR  9,277,719 7,029,733 5,809,914 4,600,515 4,036,321 3,874,533 3,606,344 3,448,218 3,440,269 2,991,791 2,972,160 2,937,991 2,872,120 2,819,459
sales 137,317 477,805 29,424 106,334 108,664 43,700 113,944 12,917 173,805 205,089 77,977 159,715 671,785 64,123 72,930 9,443	ING Groep NV Com EURO.01 Roche Holding AG Com NPV Novo Nordisk A/S Class B Com DKKO.20 Deutsche Wohnen SE Com NPV Anheuser-Busch InBev SA/NV Com NPV Danske Bank A/S Com DKK10.00 Zurich Insurance Group AG Class A Com CHF0.10 Swedbank AB Class A Com SEK22.00 Sandvik AB Class A Com SEK1.20 Deutsche Post AG Com NPV Telenor ASA Com NOK6.00 Nokia Oyj Com NPV Sampo Oyj Class A Com NPV Swedish Match AB Class A Com SEK1.98	EUR  9,277,719 7,029,733 5,809,914 4,600,515 4,036,321 3,874,533 3,606,344 3,448,218 3,440,269 2,991,791 2,972,160 2,937,991 2,872,120 2,819,459 2,802,168
sales 137,317 477,805 29,424 106,334 108,664 43,700 113,944 12,917 173,805 205,089 77,977 159,715 671,785 64,123 72,930 9,443 34,621	ING Groep NV Com EURO.01 Roche Holding AG Com NPV Novo Nordisk A/S Class B Com DKKO.20 Deutsche Wohnen SE Com NPV Anheuser-Busch InBev SA/NV Com NPV Danske Bank A/S Com DKK10.00 Zurich Insurance Group AG Class A Com CHF0.10 Swedbank AB Class A Com SEK22.00 Sandvik AB Class A Com SEK1.20 Deutsche Post AG Com NPV Telenor ASA Com NOK6.00 Nokia Oyj Com NPV Sampo Oyj Class A Com NPV Swedish Match AB Class A Com SEK1.98 Swiss Life Holding AG Com CHF5.10	EUR  9,277,719 7,029,733 5,809,914 4,600,515 4,036,321 3,874,533 3,606,344 3,448,218 3,440,269 2,991,791 2,972,160 2,937,991 2,872,120 2,819,459 2,802,168 2,793,392
sales 137,317 477,805 29,424 106,334 108,664 43,700 113,944 12,917 173,805 205,089 77,977 159,715 671,785 64,123 72,930 9,443 34,621 13,495	ING Groep NV Com EURO.01 Roche Holding AG Com NPV Novo Nordisk A/S Class B Com DKKO.20 Deutsche Wohnen SE Com NPV Anheuser-Busch InBev SA/NV Com NPV Danske Bank A/S Com DKK10.00 Zurich Insurance Group AG Class A Com CHF0.10 Swedbank AB Class A Com SEK22.00 Sandvik AB Class A Com SEK1.20 Deutsche Post AG Com NPV Telenor ASA Com NOK6.00 Nokia Oyj Com NPV Sampo Oyj Class A Com NPV Swedish Match AB Class A Com SEK1.98 Swiss Life Holding AG Com CHF5.10 Swiss Re AG Class A Com CHF0.10	EUR  9,277,719 7,029,733 5,809,914 4,600,515 4,036,321 3,874,533 3,606,344 3,448,218 3,440,269 2,991,791 2,972,160 2,937,991 2,872,120 2,819,459 2,802,168 2,793,392 2,788,405

### Invesco STOXX Europe 600 Optimised Telecommunications UCITS ETF

Largest purchases		Cost EUR
	Volvo AB Class B Com SEK1.20	14,613,008
	Swisscom AG Com CHF1.00	12,553,133
•	Koninklijke DSM NV Com EUR1.50	11,681,676
•	Red Electrica Corp SA Com EURO.50	10,157,079
•	Adidas AG Class A Com NPV	9,616,152
	Unilever NV EUR0.16	9,100,705
	Nestle SA Com CHF0.10	8,427,549
71,572	Siemens AG Com NPV	8,067,670
37,439	Roche Holding AG Com NPV	7,340,094
143,053	Wolters Kluwer NV Com EURO.12	7,187,983
171,029	Novo Nordisk A/S Class B Com DKK0.20	7,140,160
48,487	Wirecard AG Class A Com NPV	6,786,837
239,764	Boliden AB Class A Com SEK2.11	6,405,927
314,654	Endesa SA Com EUR1.20	6,296,227
71,740	Anheuser-Busch InBev SA/NV Com NPV	6,260,175
449,624	Deutsche Telekom AG Com NPV	6,140,393
148,826	Swedish Match AB Class A Com SEK1.98	5,946,319
69,024	BASF SE Com NPV	5,914,234
61,645	Beiersdorf AG Class A Com NPV	5,821,613
390,749	ING Groep NV Com EUR0.01	5,788,440
Largest sales		Proceeds EUR
sales		EUR
sales 1,035,298	Volvo AB Class B Com SEK1.20	EUR 15,039,479
sales 1,035,298 30,456		EUR
sales 1,035,298 30,456 131,604	Volvo AB Class B Com SEK1.20 Swisscom AG Com CHF1.00	EUR 15,039,479 12,585,677
sales 1,035,298 30,456 131,604 51,312	Volvo AB Class B Com SEK1.20 Swisscom AG Com CHF1.00 Koninklijke DSM NV Com EUR1.50	EUR 15,039,479 12,585,677 11,588,615
sales 1,035,298 30,456 131,604 51,312 561,698	Volvo AB Class B Com SEK1.20 Swisscom AG Com CHF1.00 Koninklijke DSM NV Com EUR1.50 Adidas AG Class A Com NPV	EUR 15,039,479 12,585,677 11,588,615 10,616,033
sales 1,035,298 30,456 131,604 51,312 561,698 199,035	Volvo AB Class B Com SEK1.20 Swisscom AG Com CHF1.00 Koninklijke DSM NV Com EUR1.50 Adidas AG Class A Com NPV Red Electrica Corp SA Com EUR0.50	EUR 15,039,479 12,585,677 11,588,615 10,616,033 10,169,432
sales 1,035,298 30,456 131,604 51,312 561,698 199,035 120,707 71,535	Volvo AB Class B Com SEK1.20 Swisscom AG Com CHF1.00 Koninklijke DSM NV Com EUR1.50 Adidas AG Class A Com NPV Red Electrica Corp SA Com EUR0.50 Unilever NV EUR0.16 Nestle SA Com CHF0.10 Siemens AG Com NPV	EUR 15,039,479 12,585,677 11,588,615 10,616,033 10,169,432 9,437,236
\$ales 1,035,298 30,456 131,604 51,312 561,698 199,035 120,707 71,535 48,487	Volvo AB Class B Com SEK1.20 Swisscom AG Com CHF1.00 Koninklijke DSM NV Com EUR1.50 Adidas AG Class A Com NPV Red Electrica Corp SA Com EUR0.50 Unilever NV EUR0.16 Nestle SA Com CHF0.10 Siemens AG Com NPV Wirecard AG Class A Com NPV	EUR 15,039,479 12,585,677 11,588,615 10,616,033 10,169,432 9,437,236 8,362,678
\$ales 1,035,298 30,456 131,604 51,312 561,698 199,035 120,707 71,535 48,487 143,145	Volvo AB Class B Com SEK1.20 Swisscom AG Com CHF1.00 Koninklijke DSM NV Com EUR1.50 Adidas AG Class A Com NPV Red Electrica Corp SA Com EUR0.50 Unilever NV EUR0.16 Nestle SA Com CHF0.10 Siemens AG Com NPV Wirecard AG Class A Com NPV Wolters Kluwer NV Com EUR0.12	EUR 15,039,479 12,585,677 11,588,615 10,616,033 10,169,432 9,437,236 8,362,678 7,972,742 7,407,420 7,350,038
\$ales 1,035,298 30,456 131,604 51,312 561,698 199,035 120,707 71,535 48,487 143,145 37,439	Volvo AB Class B Com SEK1.20 Swisscom AG Com CHF1.00 Koninklijke DSM NV Com EUR1.50 Adidas AG Class A Com NPV Red Electrica Corp SA Com EUR0.50 Unilever NV EUR0.16 Nestle SA Com CHF0.10 Siemens AG Com NPV Wirecard AG Class A Com NPV Wolters Kluwer NV Com EUR0.12 Roche Holding AG Com NPV	EUR 15,039,479 12,585,677 11,588,615 10,616,033 10,169,432 9,437,236 8,362,678 7,972,742 7,407,420 7,350,038 7,310,822
\$ales 1,035,298 30,456 131,604 51,312 561,698 199,035 120,707 71,535 48,487 143,145 37,439 171,029	Volvo AB Class B Com SEK1.20 Swisscom AG Com CHF1.00 Koninklijke DSM NV Com EUR1.50 Adidas AG Class A Com NPV Red Electrica Corp SA Com EUR0.50 Unilever NV EUR0.16 Nestle SA Com CHF0.10 Siemens AG Com NPV Wirecard AG Class A Com NPV Wolters Kluwer NV Com EUR0.12 Roche Holding AG Com NPV Novo Nordisk A/S Class B Com DKK0.20	EUR 15,039,479 12,585,677 11,588,615 10,616,033 10,169,432 9,437,236 8,362,678 7,972,742 7,407,420 7,350,038
\$ales 1,035,298 30,456 131,604 51,312 561,698 199,035 120,707 71,535 48,487 143,145 37,439 171,029 77,513	Volvo AB Class B Com SEK1.20 Swisscom AG Com CHF1.00 Koninklijke DSM NV Com EUR1.50 Adidas AG Class A Com NPV Red Electrica Corp SA Com EUR0.50 Unilever NV EUR0.16 Nestle SA Com CHF0.10 Siemens AG Com NPV Wirecard AG Class A Com NPV Wolters Kluwer NV Com EUR0.12 Roche Holding AG Com NPV Novo Nordisk A/S Class B Com DKK0.20 Anheuser-Busch InBev SA/NV Com NPV	EUR 15,039,479 12,585,677 11,588,615 10,616,033 10,169,432 9,437,236 8,362,678 7,972,742 7,407,420 7,350,038 7,310,822 7,281,989 6,798,861
\$ales 1,035,298 30,456 131,604 51,312 561,698 199,035 120,707 71,535 48,487 143,145 37,439 171,029 77,513 153,739	Volvo AB Class B Com SEK1.20 Swisscom AG Com CHF1.00 Koninklijke DSM NV Com EUR1.50 Adidas AG Class A Com NPV Red Electrica Corp SA Com EUR0.50 Unilever NV EUR0.16 Nestle SA Com CHF0.10 Siemens AG Com NPV Wirecard AG Class A Com NPV Wolters Kluwer NV Com EUR0.12 Roche Holding AG Com NPV Novo Nordisk A/S Class B Com DKK0.20 Anheuser-Busch InBev SA/NV Com NPV Swedish Match AB Class A Com SEK1.98	EUR 15,039,479 12,585,677 11,588,615 10,616,033 10,169,432 9,437,236 8,362,678 7,972,742 7,407,420 7,350,038 7,310,822 7,281,989 6,798,861 6,581,473
\$ales 1,035,298 30,456 131,604 51,312 561,698 199,035 120,707 71,535 48,487 143,145 37,439 171,029 77,513 153,739 314,654	Volvo AB Class B Com SEK1.20 Swisscom AG Com CHF1.00 Koninklijke DSM NV Com EUR1.50 Adidas AG Class A Com NPV Red Electrica Corp SA Com EUR0.50 Unilever NV EUR0.16 Nestle SA Com CHF0.10 Siemens AG Com NPV Wirecard AG Class A Com NPV Wolters Kluwer NV Com EUR0.12 Roche Holding AG Com NPV Novo Nordisk A/S Class B Com DKK0.20 Anheuser-Busch InBev SA/NV Com NPV Swedish Match AB Class A Com SEK1.98 Endesa SA Com EUR1.20	EUR 15,039,479 12,585,677 11,588,615 10,616,033 10,169,432 9,437,236 8,362,678 7,972,742 7,407,420 7,350,038 7,310,822 7,281,989 6,798,861 6,581,473 6,177,163
\$ales 1,035,298 30,456 131,604 51,312 561,698 199,035 120,707 71,535 48,487 143,145 37,439 171,029 77,513 153,739 314,654 449,624	Volvo AB Class B Com SEK1.20 Swisscom AG Com CHF1.00 Koninklijke DSM NV Com EUR1.50 Adidas AG Class A Com NPV Red Electrica Corp SA Com EUR0.50 Unilever NV EUR0.16 Nestle SA Com CHF0.10 Siemens AG Com NPV Wirecard AG Class A Com NPV Wolters Kluwer NV Com EUR0.12 Roche Holding AG Com NPV Novo Nordisk A/S Class B Com DKK0.20 Anheuser-Busch InBev SA/NV Com NPV Swedish Match AB Class A Com SEK1.98 Endesa SA Com EUR1.20 Deutsche Telekom AG Com NPV	EUR 15,039,479 12,585,677 11,588,615 10,616,033 10,169,432 9,437,236 8,362,678 7,972,742 7,407,420 7,350,038 7,310,822 7,281,989 6,798,861 6,581,473 6,177,163 6,137,888
\$ales 1,035,298 30,456 131,604 51,312 561,698 199,035 120,707 71,535 48,487 143,145 37,439 171,029 77,513 153,739 314,654 449,624 239,764	Volvo AB Class B Com SEK1.20 Swisscom AG Com CHF1.00 Koninklijke DSM NV Com EUR1.50 Adidas AG Class A Com NPV Red Electrica Corp SA Com EUR0.50 Unilever NV EUR0.16 Nestle SA Com CHF0.10 Siemens AG Com NPV Wirecard AG Class A Com NPV Wolters Kluwer NV Com EUR0.12 Roche Holding AG Com NPV Novo Nordisk A/S Class B Com DKK0.20 Anheuser-Busch InBev SA/NV Com NPV Swedish Match AB Class A Com SEK1.98 Endesa SA Com EUR1.20 Deutsche Telekom AG Com NPV Boliden AB Class A Com SEK2.11	EUR 15,039,479 12,585,677 11,588,615 10,616,033 10,169,432 9,437,236 8,362,678 7,972,742 7,407,420 7,350,038 7,310,822 7,281,989 6,798,861 6,581,473 6,177,163 6,137,888 6,099,605
\$ales 1,035,298 30,456 131,604 51,312 561,698 199,035 120,707 71,535 48,487 143,145 37,439 171,029 77,513 153,739 314,654 449,624 239,764 391,554	Volvo AB Class B Com SEK1.20 Swisscom AG Com CHF1.00 Koninklijke DSM NV Com EUR1.50 Adidas AG Class A Com NPV Red Electrica Corp SA Com EUR0.50 Unilever NV EUR0.16 Nestle SA Com CHF0.10 Siemens AG Com NPV Wirecard AG Class A Com NPV Wolters Kluwer NV Com EUR0.12 Roche Holding AG Com NPV Novo Nordisk A/S Class B Com DKK0.20 Anheuser-Busch InBev SA/NV Com NPV Swedish Match AB Class A Com SEK1.98 Endesa SA Com EUR1.20 Deutsche Telekom AG Com NPV Boliden AB Class A Com SEK2.11 ING Groep NV Com EUR0.01	15,039,479 12,585,677 11,588,615 10,616,033 10,169,432 9,437,236 8,362,678 7,972,742 7,407,420 7,350,038 7,310,822 7,281,989 6,798,861 6,581,473 6,177,163 6,137,888 6,099,605 5,876,585
\$ales 1,035,298 30,456 131,604 51,312 561,698 199,035 120,707 71,535 48,487 143,145 37,439 171,029 77,513 153,739 314,654 449,624 239,764 391,554 68,728	Volvo AB Class B Com SEK1.20 Swisscom AG Com CHF1.00 Koninklijke DSM NV Com EUR1.50 Adidas AG Class A Com NPV Red Electrica Corp SA Com EUR0.50 Unilever NV EUR0.16 Nestle SA Com CHF0.10 Siemens AG Com NPV Wirecard AG Class A Com NPV Wolters Kluwer NV Com EUR0.12 Roche Holding AG Com NPV Novo Nordisk A/S Class B Com DKK0.20 Anheuser-Busch InBev SA/NV Com NPV Swedish Match AB Class A Com SEK1.98 Endesa SA Com EUR1.20 Deutsche Telekom AG Com NPV Boliden AB Class A Com SEK2.11	EUR 15,039,479 12,585,677 11,588,615 10,616,033 10,169,432 9,437,236 8,362,678 7,972,742 7,407,420 7,350,038 7,310,822 7,281,989 6,798,861 6,581,473 6,177,163 6,137,888 6,099,605

### Invesco STOXX Europe 600 Optimised Utilities UCITS ETF

Largest purchases		Cost EUR
	Nestle SA Com CHF0.10	13,501,735
-	ING Groep NV Com EURO.01	10,163,985
	Novo Nordisk A/S Class B Com DKK0.20	8,705,079
	Anheuser-Busch InBev SA/NV Com NPV	8,365,743
•	Allianz SE Com NPV	7,078,198
•	Roche Holding AG Com NPV	6,740,879
	Infineon Technologies AG Class A Com NPV	6,537,180
	Swiss Re AG Class A Com CHF0.10	6,286,353
23,538	Continental AG Class A Com NPV	5,076,914
30,119	ASML Holding NV Com EUR0.09	4,925,106
	Lonza Group AG Com CHF1.00	4,826,066
	Sandvik AB Class A Com SEK1.20	4,658,995
11,522	Swisscom AG Com CHF1.00	4,619,708
320,397	Deutsche Telekom AG Com NPV	4,502,459
109,884	LafargeHolcim Ltd Com CHF2.00	4,390,634
23,727	Muenchener Rueckversicherungs-Gesellschaft AG in Muenchen Com NPV	4,381,607
204,135	Equinor ASA Com NOK2.50	4,328,130
835,678	Norsk Hydro ASA Com NOK1.10	4,267,894
559,963	Telefonaktiebolaget LM Ericsson Class B Com SEK5.00	4,223,176
106,464	Swedish Match AB Class A Com SEK1.98	4,209,671
Largest		Proceeds
sales		EUR
	Nestle SA Com CHF0.10	13,489,984
	ING Groep NV Com EURO.01	10,096,146
	Anheuser-Busch InBev SA/NV Com NPV	8,281,892
•	Novo Nordisk A/S Class B Com DKK0.20	7,799,518
	Allianz SE Com NPV	7,116,332
	Roche Holding AG Com NPV	6,837,667
•	Infineon Technologies AG Class A Com NPV Swiss Re AG Class A Com CHF0.10	6,540,703
•	Continental AG Class A Com NPV	5,804,863
	ASML Holding NV Com EURO.09	5,068,478 4,856,934
	Sandvik AB Class A Com SEK1.20	4,682,975
•	Swisscom AG Com CHF1.00	4,634,721
•	Lonza Group AG Com CHF1.00	4,552,163
	LafargeHolcim Ltd Com CHF2.00	4,420,351
	Muenchener Rueckversicherungs-Gesellschaft AG in Muenchen Com NPV	4,389,501
	Equinor ASA Com NOK2.50	4,323,984
•	Swedish Match AB Class A Com SEK1.98	4,256,869
	Telefonaktiebolaget LM Ericsson Class B Com SEK5.00	4,214,057
/9/ 707	Deutsche Telekom AG Com NPV	4,170,425

### Invesco Technology S&P US Select Sector UCITS ETF

Largest		Cost
purchases		USD
181,990	Amazon.com Inc Com USD0.01	285,534,707
2,807,621	Microsoft Corp Com USD0.00000625	267,006,174
•	Alphabet Inc Class C Com USD0.001	222,656,104
	Accenture PLC Class A Com USD0.0000225	193,684,234
	Apple Inc Com USD0.00001	160,538,412
	Texas Instruments Inc Com USD1.00	154,011,611
815,855	Facebook Inc Class A Com USD0.000006	144,118,834
	Mastercard Inc Class A Com USD0.0001	140,284,914
	Rockwell Collins Inc Com USD0.01	134,491,241
	Nestle SA Com CHF0.10	109,025,434
	Skyworks Solutions Inc Com USD0.25	107,590,907
	ING Groep NV Com EUR0.01	107,318,460
	Intuit Inc Com USD0.01	102,110,683
	Cisco Systems Inc Com USD0.001	96,359,391
·	Electronic Arts Inc Com USD0.01	96,025,680
	Anheuser-Busch InBev SA/NV Com NPV	94,486,362
	Intel Corp Com USD0.001	92,933,899
	Reinsurance Group of America Inc Com USD0.01	90,427,493
	Hewlett Packard Enterprise Co Com USD0.01	90,173,046
2,289,176	Pfizer Inc Com USD0.05	87,522,139
Largest		Proceeds
Largest sales		Proceeds USD
sales		
sales 183,071		USD
sales 183,071 2,921,034	Amazon.com Inc Com USD0.01	295,785,294 278,317,513 199,917,391
sales 183,071 2,921,034 183,594 1,122,695	Amazon.com Inc Com USD0.01 Microsoft Corp Com USD0.00000625 Alphabet Inc Class C Com USD0.001 Accenture PLC Class A Com USD0.0000225	USD 295,785,294 278,317,513
sales 183,071 2,921,034 183,594 1,122,695 921,638	Amazon.com Inc Com USD0.01 Microsoft Corp Com USD0.0000625 Alphabet Inc Class C Com USD0.001 Accenture PLC Class A Com USD0.0000225 Facebook Inc Class A Com USD0.00006	295,785,294 278,317,513 199,917,391
sales 183,071 2,921,034 183,594 1,122,695 921,638 1,562,079	Amazon.com Inc Com USD0.01 Microsoft Corp Com USD0.0000625 Alphabet Inc Class C Com USD0.001 Accenture PLC Class A Com USD0.0000225 Facebook Inc Class A Com USD0.000006 Texas Instruments Inc Com USD1.00	295,785,294 278,317,513 199,917,391 180,572,470
sales 183,071 2,921,034 183,594 1,122,695 921,638 1,562,079 866,462	Amazon.com Inc Com USD0.01 Microsoft Corp Com USD0.0000625 Alphabet Inc Class C Com USD0.001 Accenture PLC Class A Com USD0.0000225 Facebook Inc Class A Com USD0.000006 Texas Instruments Inc Com USD1.00 Apple Inc Com USD0.00001	295,785,294 278,317,513 199,917,391 180,572,470 167,862,633 165,133,380 160,594,262
sales 183,071 2,921,034 183,594 1,122,695 921,638 1,562,079 866,462 788,894	Amazon.com Inc Com USD0.01 Microsoft Corp Com USD0.0000625 Alphabet Inc Class C Com USD0.001 Accenture PLC Class A Com USD0.0000225 Facebook Inc Class A Com USD0.000006 Texas Instruments Inc Com USD1.00 Apple Inc Com USD0.00001 Mastercard Inc Class A Com USD0.0001	295,785,294 278,317,513 199,917,391 180,572,470 167,862,633 165,133,380 160,594,262 135,524,428
sales 183,071 2,921,034 183,594 1,122,695 921,638 1,562,079 866,462 788,894 981,965	Amazon.com Inc Com USD0.01 Microsoft Corp Com USD0.0000625 Alphabet Inc Class C Com USD0.001 Accenture PLC Class A Com USD0.0000225 Facebook Inc Class A Com USD0.000006 Texas Instruments Inc Com USD1.00 Apple Inc Com USD0.00001 Mastercard Inc Class A Com USD0.0001 Rockwell Collins Inc Com USD0.01	295,785,294 278,317,513 199,917,391 180,572,470 167,862,633 165,133,380 160,594,262 135,524,428 132,605,297
sales 183,071 2,921,034 183,594 1,122,695 921,638 1,562,079 866,462 788,894 981,965 949,758	Amazon.com Inc Com USD0.01 Microsoft Corp Com USD0.0000625 Alphabet Inc Class C Com USD0.001 Accenture PLC Class A Com USD0.0000225 Facebook Inc Class A Com USD0.000006 Texas Instruments Inc Com USD1.00 Apple Inc Com USD0.00001 Mastercard Inc Class A Com USD0.0001 Rockwell Collins Inc Com USD0.01 Electronic Arts Inc Com USD0.01	295,785,294 278,317,513 199,917,391 180,572,470 167,862,633 165,133,380 160,594,262 135,524,428 132,605,297 116,824,646
sales 183,071 2,921,034 183,594 1,122,695 921,638 1,562,079 866,462 788,894 981,965 949,758 631,717	Amazon.com Inc Com USD0.01 Microsoft Corp Com USD0.0000625 Alphabet Inc Class C Com USD0.001 Accenture PLC Class A Com USD0.0000225 Facebook Inc Class A Com USD0.00006 Texas Instruments Inc Com USD1.00 Apple Inc Com USD0.00001 Mastercard Inc Class A Com USD0.0001 Rockwell Collins Inc Com USD0.01 Electronic Arts Inc Com USD0.01 Intuit Inc Com USD0.01	295,785,294 278,317,513 199,917,391 180,572,470 167,862,633 165,133,380 160,594,262 135,524,428 132,605,297
sales 183,071 2,921,034 183,594 1,122,695 921,638 1,562,079 866,462 788,894 981,965 949,758 631,717 1,366,422	Amazon.com Inc Com USD0.01 Microsoft Corp Com USD0.0000625 Alphabet Inc Class C Com USD0.001 Accenture PLC Class A Com USD0.0000225 Facebook Inc Class A Com USD0.00006 Texas Instruments Inc Com USD1.00 Apple Inc Com USD0.00001 Mastercard Inc Class A Com USD0.0001 Rockwell Collins Inc Com USD0.01 Electronic Arts Inc Com USD0.01 Intuit Inc Com USD0.01 Nestle SA Com CHF0.10	USD  295,785,294  278,317,513  199,917,391  180,572,470  167,862,633  165,133,380  160,594,262  135,524,428  132,605,297  116,824,646  116,237,698  111,243,839
sales 183,071 2,921,034 183,594 1,122,695 921,638 1,562,079 866,462 788,894 981,965 949,758 631,717 1,366,422 7,051,475	Amazon.com Inc Com USD0.01 Microsoft Corp Com USD0.0000625 Alphabet Inc Class C Com USD0.001 Accenture PLC Class A Com USD0.0000225 Facebook Inc Class A Com USD0.00006 Texas Instruments Inc Com USD1.00 Apple Inc Com USD0.00001 Mastercard Inc Class A Com USD0.0001 Rockwell Collins Inc Com USD0.01 Electronic Arts Inc Com USD0.01 Intuit Inc Com USD0.01 Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01	USD  295,785,294  278,317,513  199,917,391  180,572,470  167,862,633  165,133,380  160,594,262  135,524,428  132,605,297  116,824,646  116,237,698  111,243,839  106,408,941
sales 183,071 2,921,034 183,594 1,122,695 921,638 1,562,079 866,462 788,894 981,965 949,758 631,717 1,366,422 7,051,475 1,145,383	Amazon.com Inc Com USD0.01 Microsoft Corp Com USD0.0000625 Alphabet Inc Class C Com USD0.001 Accenture PLC Class A Com USD0.0000225 Facebook Inc Class A Com USD0.00006 Texas Instruments Inc Com USD1.00 Apple Inc Com USD0.00001 Mastercard Inc Class A Com USD0.0001 Rockwell Collins Inc Com USD0.01 Electronic Arts Inc Com USD0.01 Intuit Inc Com USD0.01 Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01 Skyworks Solutions Inc Com USD0.25	295,785,294 278,317,513 199,917,391 180,572,470 167,862,633 165,133,380 160,594,262 135,524,428 132,605,297 116,824,646 116,237,698 111,243,839 106,408,941 106,292,660
sales 183,071 2,921,034 183,594 1,122,695 921,638 1,562,079 866,462 788,894 981,965 949,758 631,717 1,366,422 7,051,475 1,145,383 2,183,641	Amazon.com Inc Com USD0.01 Microsoft Corp Com USD0.0000625 Alphabet Inc Class C Com USD0.001 Accenture PLC Class A Com USD0.0000225 Facebook Inc Class A Com USD0.00006 Texas Instruments Inc Com USD1.00 Apple Inc Com USD0.00001 Mastercard Inc Class A Com USD0.0001 Rockwell Collins Inc Com USD0.01 Electronic Arts Inc Com USD0.01 Intuit Inc Com USD0.01 Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01 Skyworks Solutions Inc Com USD0.25 Cisco Systems Inc Com USD0.001	295,785,294 278,317,513 199,917,391 180,572,470 167,862,633 165,133,380 160,594,262 135,524,428 132,605,297 116,824,646 116,237,698 111,243,839 106,408,941 106,292,660 96,742,307
sales 183,071 2,921,034 183,594 1,122,695 921,638 1,562,079 866,462 788,894 981,965 949,758 631,717 1,366,422 7,051,475 1,145,383 2,183,641 1,968,021	Amazon.com Inc Com USD0.01 Microsoft Corp Com USD0.0000625 Alphabet Inc Class C Com USD0.001 Accenture PLC Class A Com USD0.0000225 Facebook Inc Class A Com USD0.00006 Texas Instruments Inc Com USD1.00 Apple Inc Com USD0.00001 Mastercard Inc Class A Com USD0.0001 Rockwell Collins Inc Com USD0.01 Electronic Arts Inc Com USD0.01 Intuit Inc Com USD0.01 Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01 Skyworks Solutions Inc Com USD0.025 Cisco Systems Inc Com USD0.001 Micron Technology Inc Com USD0.10	295,785,294 278,317,513 199,917,391 180,572,470 167,862,633 165,133,380 160,594,262 135,524,428 132,605,297 116,824,646 116,237,698 111,243,839 106,408,941 106,292,660 96,742,307 94,374,921
\$ales 183,071 2,921,034 183,594 1,122,695 921,638 1,562,079 866,462 788,894 981,965 949,758 631,717 1,366,422 7,051,475 1,145,383 2,183,641 1,968,021 913,706	Amazon.com Inc Com USD0.01 Microsoft Corp Com USD0.0000625 Alphabet Inc Class C Com USD0.001 Accenture PLC Class A Com USD0.0000225 Facebook Inc Class A Com USD0.00006 Texas Instruments Inc Com USD1.00 Apple Inc Com USD0.00001 Mastercard Inc Class A Com USD0.0001 Rockwell Collins Inc Com USD0.01 Electronic Arts Inc Com USD0.01 Intuit Inc Com USD0.01 Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01 Skyworks Solutions Inc Com USD0.25 Cisco Systems Inc Com USD0.00 Anheuser-Busch InBev SA/NV Com NPV	295,785,294 278,317,513 199,917,391 180,572,470 167,862,633 165,133,380 160,594,262 135,524,428 132,605,297 116,824,646 116,237,698 111,243,839 106,408,941 106,292,660 96,742,307 94,374,921 92,739,237
sales 183,071 2,921,034 183,594 1,122,695 921,638 1,562,079 866,462 788,894 981,965 949,758 631,717 1,366,422 7,051,475 1,145,383 2,183,641 1,968,021 913,706 389,699	Amazon.com Inc Com USD0.01 Microsoft Corp Com USD0.0000625 Alphabet Inc Class C Com USD0.001 Accenture PLC Class A Com USD0.0000225 Facebook Inc Class A Com USD0.00006 Texas Instruments Inc Com USD1.00 Apple Inc Com USD0.00001 Mastercard Inc Class A Com USD0.0001 Rockwell Collins Inc Com USD0.01 Electronic Arts Inc Com USD0.01 Intuit Inc Com USD0.01 Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01 Skyworks Solutions Inc Com USD0.25 Cisco Systems Inc Com USD0.00 Micron Technology Inc Com USD0.10 Anheuser-Busch InBev SA/NV Com NPV Roche Holding AG Com NPV	295,785,294 278,317,513 199,917,391 180,572,470 167,862,633 165,133,380 160,594,262 135,524,428 132,605,297 116,824,646 116,237,698 111,243,839 106,408,941 106,292,660 96,742,307 94,374,921 92,739,237 90,903,395
\$\frac{\text{sales}}{183,071} \\ 2,921,034\\ 183,594\\ 1,122,695\\ 921,638\\ 1,562,079\\ 866,462\\ 788,894\\ 981,965\\ 949,758\\ 631,717\\ 1,366,422\\ 7,051,475\\ 1,145,383\\ 2,183,641\\ 1,968,021\\ 913,706\\ 389,699\\ 590,676	Amazon.com Inc Com USD0.01 Microsoft Corp Com USD0.00000625 Alphabet Inc Class C Com USD0.001 Accenture PLC Class A Com USD0.0000225 Facebook Inc Class A Com USD0.00006 Texas Instruments Inc Com USD1.00 Apple Inc Com USD0.00001 Mastercard Inc Class A Com USD0.0001 Rockwell Collins Inc Com USD0.01 Electronic Arts Inc Com USD0.01 Intuit Inc Com USD0.01 Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01 Skyworks Solutions Inc Com USD0.25 Cisco Systems Inc Com USD0.001 Micron Technology Inc Com USD0.10 Anheuser-Busch InBev SA/NV Com NPV Roche Holding AG Com NPV Reinsurance Group of America Inc Com USD0.01	295,785,294 278,317,513 199,917,391 180,572,470 167,862,633 165,133,380 160,594,262 135,524,428 132,605,297 116,824,646 116,237,698 111,243,839 106,408,941 106,292,660 96,742,307 94,374,921 92,739,237 90,903,395 89,433,094
\$\frac{\text{sales}}{183,071} \\ 2,921,034\\ 183,594\\ 1,122,695\\ 921,638\\ 1,562,079\\ 866,462\\ 788,894\\ 981,965\\ 949,758\\ 631,717\\ 1,366,422\\ 7,051,475\\ 1,145,383\\ 2,183,641\\ 1,968,021\\ 913,706\\ 389,699\\ 590,676	Amazon.com Inc Com USD0.01 Microsoft Corp Com USD0.0000625 Alphabet Inc Class C Com USD0.001 Accenture PLC Class A Com USD0.0000225 Facebook Inc Class A Com USD0.00006 Texas Instruments Inc Com USD1.00 Apple Inc Com USD0.00001 Mastercard Inc Class A Com USD0.0001 Rockwell Collins Inc Com USD0.01 Electronic Arts Inc Com USD0.01 Intuit Inc Com USD0.01 Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01 Skyworks Solutions Inc Com USD0.25 Cisco Systems Inc Com USD0.00 Micron Technology Inc Com USD0.10 Anheuser-Busch InBev SA/NV Com NPV Roche Holding AG Com NPV	295,785,294 278,317,513 199,917,391 180,572,470 167,862,633 165,133,380 160,594,262 135,524,428 132,605,297 116,824,646 116,237,698 111,243,839 106,408,941 106,292,660 96,742,307 94,374,921 92,739,237 90,903,395

#### Invesco Health Care S&P US Select Sector UCITS ETF

Largest purchases		Cost USD
	Amazon.com Inc Com USD0.01	36,418,100
	ING Groep NV Com EURO.01	29,539,755
	Allianz SE Com NPV	27,958,279
	Telenor ASA Com NOK6.00	27,422,767
· · · · · · · · · · · · · · · · · · ·	Microsoft Corp Com USD0.00000625	23,297,969
•	Biogen Inc Com USD0.0005	21,215,670
	Nestle SA Com CHF0.10	21,051,282
	McKesson Corp Com USD0.01	20,907,248
•	Vertex Pharmaceuticals Inc Com USD0.01	20,100,616
•	Swedish Match AB Class A Com SEK1.98	19,840,073
	Booking Holdings Inc Com USD0.008	19,330,860
	Roche Holding AG Com NPV	18,375,661
	Centene Corp Com USD0.001	18,299,597
	ASML Holding NV Com EURO.09	17,976,213
	Intuitive Surgical Inc Com USD0.001	17,456,390
	Apple Inc Com USD0.00001	17,260,937
222,199	KBC Group NV Com NPV	17,240,946
89,271	Cigna Corp Com NPV	17,116,991
419,484	Atara Biotherapeutics Inc Com USD0.0001	16,771,623
163,057	AbbVie Inc Com USD0.01	15,934,553
Largest		Proceeds
sales		USD
sales 27,192	Amazon.com Inc Com USD0.01	USD 42,901,311
sales 27,192 138,044	Allianz SE Com NPV	USD 42,901,311 30,501,446
sales 27,192 138,044 2,003,311	Allianz SE Com NPV ING Groep NV Com EURO.01	USD 42,901,311 30,501,446 29,836,360
sales 27,192 138,044 2,003,311 1,263,596	Allianz SE Com NPV ING Groep NV Com EUR0.01 Telenor ASA Com NOK6.00	USD 42,901,311 30,501,446 29,836,360 27,235,455
sales 27,192 138,044 2,003,311 1,263,596 242,091	Allianz SE Com NPV ING Groep NV Com EUR0.01 Telenor ASA Com NOK6.00 Microsoft Corp Com USD0.00000625	USD 42,901,311 30,501,446 29,836,360 27,235,455 23,832,655
sales 27,192 138,044 2,003,311 1,263,596 242,091 134,594	Allianz SE Com NPV ING Groep NV Com EURO.01 Telenor ASA Com NOK6.00 Microsoft Corp Com USD0.0000625 Vertex Pharmaceuticals Inc Com USD0.01	USD 42,901,311 30,501,446 29,836,360 27,235,455 23,832,655 21,812,251
sales 27,192 138,044 2,003,311 1,263,596 242,091 134,594 111,189	Allianz SE Com NPV ING Groep NV Com EURO.01 Telenor ASA Com NOK6.00 Microsoft Corp Com USD0.00000625 Vertex Pharmaceuticals Inc Com USD0.01 Amgen Inc Com USD0.0001	42,901,311 30,501,446 29,836,360 27,235,455 23,832,655 21,812,251 21,396,419
sales 27,192 138,044 2,003,311 1,263,596 242,091 134,594 111,189 262,938	Allianz SE Com NPV ING Groep NV Com EUR0.01 Telenor ASA Com NOK6.00 Microsoft Corp Com USD0.00000625 Vertex Pharmaceuticals Inc Com USD0.01 Amgen Inc Com USD0.0001 Nestle SA Com CHF0.10	42,901,311 30,501,446 29,836,360 27,235,455 23,832,655 21,812,251 21,396,419 21,339,393
sales 27,192 138,044 2,003,311 1,263,596 242,091 134,594 111,189 262,938 70,111	Allianz SE Com NPV ING Groep NV Com EURO.01 Telenor ASA Com NOK6.00 Microsoft Corp Com USD0.00000625 Vertex Pharmaceuticals Inc Com USD0.01 Amgen Inc Com USD0.0001 Nestle SA Com CHF0.10 Biogen Inc Com USD0.0005	42,901,311 30,501,446 29,836,360 27,235,455 23,832,655 21,812,251 21,396,419 21,339,393 20,680,878
sales 27,192 138,044 2,003,311 1,263,596 242,091 134,594 111,189 262,938 70,111 252,193	Allianz SE Com NPV ING Groep NV Com EURO.01 Telenor ASA Com NOK6.00 Microsoft Corp Com USD0.00000625 Vertex Pharmaceuticals Inc Com USD0.01 Amgen Inc Com USD0.0001 Nestle SA Com CHF0.10 Biogen Inc Com USD0.0005 KBC Group NV Com NPV	42,901,311 30,501,446 29,836,360 27,235,455 23,832,655 21,812,251 21,396,419 21,339,393 20,680,878 20,050,845
sales 27,192 138,044 2,003,311 1,263,596 242,091 134,594 111,189 262,938 70,111 252,193 152,672	Allianz SE Com NPV ING Groep NV Com EURO.01 Telenor ASA Com NOK6.00 Microsoft Corp Com USD0.00000625 Vertex Pharmaceuticals Inc Com USD0.01 Amgen Inc Com USD0.0001 Nestle SA Com CHF0.10 Biogen Inc Com USD0.0005 KBC Group NV Com NPV McKesson Corp Com USD0.01	42,901,311 30,501,446 29,836,360 27,235,455 23,832,655 21,812,251 21,396,419 21,339,393 20,680,878 20,050,845 20,006,963
sales 27,192 138,044 2,003,311 1,263,596 242,091 134,594 111,189 262,938 70,111 252,193 152,672 9,253	Allianz SE Com NPV ING Groep NV Com EURO.01 Telenor ASA Com NOK6.00 Microsoft Corp Com USD0.00000625 Vertex Pharmaceuticals Inc Com USD0.01 Amgen Inc Com USD0.0001 Nestle SA Com CHF0.10 Biogen Inc Com USD0.0005 KBC Group NV Com NPV McKesson Corp Com USD0.01 Booking Holdings Inc Com USD0.008	USD  42,901,311 30,501,446 29,836,360 27,235,455 23,832,655 21,812,251 21,396,419 21,339,393 20,680,878 20,050,845 20,006,963 19,392,589
sales 27,192 138,044 2,003,311 1,263,596 242,091 134,594 111,189 262,938 70,111 252,193 152,672 9,253 310,323	Allianz SE Com NPV ING Groep NV Com EUR0.01 Telenor ASA Com NOK6.00 Microsoft Corp Com USD0.00000625 Vertex Pharmaceuticals Inc Com USD0.01 Amgen Inc Com USD0.0001 Nestle SA Com CHF0.10 Biogen Inc Com USD0.0005 KBC Group NV Com NPV McKesson Corp Com USD0.01 Booking Holdings Inc Com USD0.008 Merck & Co Inc Com USD0.50	42,901,311 30,501,446 29,836,360 27,235,455 23,832,655 21,812,251 21,396,419 21,339,393 20,680,878 20,050,845 20,006,963 19,392,589 18,986,070
\$\frac{\text{sales}}{27,192}\$ \$138,044 \$2,003,311 \$1,263,596 \$242,091 \$134,594 \$111,189 \$262,938 \$70,111 \$252,193 \$152,672 \$9,253 \$310,323 \$426,966	Allianz SE Com NPV ING Groep NV Com EUR0.01 Telenor ASA Com NOK6.00 Microsoft Corp Com USD0.00000625 Vertex Pharmaceuticals Inc Com USD0.01 Amgen Inc Com USD0.0001 Nestle SA Com CHF0.10 Biogen Inc Com USD0.0005 KBC Group NV Com NPV McKesson Corp Com USD0.01 Booking Holdings Inc Com USD0.008 Merck & Co Inc Com USD0.50 Swedish Match AB Class A Com SEK1.98	42,901,311 30,501,446 29,836,360 27,235,455 23,832,655 21,812,251 21,396,419 21,339,393 20,680,878 20,050,845 20,006,963 19,392,589 18,986,070 18,573,633
\$\frac{\text{sales}}{27,192}\$ \$138,044 \$2,003,311 \$1,263,596 \$242,091 \$134,594 \$111,189 \$262,938 \$70,111 \$252,193 \$152,672 \$9,253 \$310,323 \$426,966 \$95,415	Allianz SE Com NPV ING Groep NV Com EUR0.01 Telenor ASA Com NOK6.00 Microsoft Corp Com USD0.00000625 Vertex Pharmaceuticals Inc Com USD0.01 Amgen Inc Com USD0.0001 Nestle SA Com CHF0.10 Biogen Inc Com USD0.0005 KBC Group NV Com NPV McKesson Corp Com USD0.01 Booking Holdings Inc Com USD0.008 Merck & Co Inc Com USD0.50 Swedish Match AB Class A Com SEK1.98 Cigna Corp Com NPV	42,901,311 30,501,446 29,836,360 27,235,455 23,832,655 21,812,251 21,396,419 21,339,393 20,680,878 20,050,845 20,006,963 19,392,589 18,986,070 18,573,633 18,475,650
\$\frac{\text{sales}}{27,192}\$ \$138,044 \$2,003,311 \$1,263,596 \$242,091 \$134,594 \$111,189 \$262,938 \$70,111 \$252,193 \$152,672 \$9,253 \$310,323 \$426,966 \$95,415 \$95,485	Allianz SE Com NPV ING Groep NV Com EUR0.01 Telenor ASA Com NOK6.00 Microsoft Corp Com USD0.00000625 Vertex Pharmaceuticals Inc Com USD0.01 Amgen Inc Com USD0.0001 Nestle SA Com CHF0.10 Biogen Inc Com USD0.0005 KBC Group NV Com NPV McKesson Corp Com USD0.01 Booking Holdings Inc Com USD0.008 Merck & Co Inc Com USD0.50 Swedish Match AB Class A Com SEK1.98 Cigna Corp Com NPV Facebook Inc Class A Com USD0.000006	42,901,311 30,501,446 29,836,360 27,235,455 23,832,655 21,812,251 21,396,419 21,339,393 20,680,878 20,050,845 20,006,963 19,392,589 18,986,070 18,573,633 18,475,650 18,345,847
\$\frac{\sqrt{sales}}{27,192}\$ \$138,044 \$2,003,311 \$1,263,596 \$242,091 \$134,594 \$111,189 \$262,938 \$70,111 \$252,193 \$152,672 \$9,253 \$310,323 \$426,966 \$95,415 \$95,485 \$76,823	Allianz SE Com NPV ING Groep NV Com EUR0.01 Telenor ASA Com NOK6.00 Microsoft Corp Com USD0.00000625 Vertex Pharmaceuticals Inc Com USD0.01 Amgen Inc Com USD0.0001 Nestle SA Com CHF0.10 Biogen Inc Com USD0.0005 KBC Group NV Com NPV McKesson Corp Com USD0.01 Booking Holdings Inc Com USD0.008 Merck & Co Inc Com USD0.50 Swedish Match AB Class A Com SEK1.98 Cigna Corp Com NPV Facebook Inc Class A Com USD0.000006 Roche Holding AG Com NPV	42,901,311 30,501,446 29,836,360 27,235,455 23,832,655 21,812,251 21,396,419 21,339,393 20,680,878 20,050,845 20,006,963 19,392,589 18,986,070 18,573,633 18,475,650 18,345,847 18,338,680
\$\frac{\sqrt{\text{sales}}}{27,192}\$ \$\frac{138,044}{2,003,311}\$ \$1,263,596 \$242,091 \$134,594 \$111,189 \$262,938 \$70,111 \$252,193 \$152,672 \$9,253 \$310,323 \$426,966 \$95,415 \$95,485 \$76,823 \$157,020	Allianz SE Com NPV ING Groep NV Com EUR0.01 Telenor ASA Com NOK6.00 Microsoft Corp Com USD0.00000625 Vertex Pharmaceuticals Inc Com USD0.01 Amgen Inc Com USD0.0001 Nestle SA Com CHF0.10 Biogen Inc Com USD0.0005 KBC Group NV Com NPV McKesson Corp Com USD0.01 Booking Holdings Inc Com USD0.008 Merck & Co Inc Com USD0.50 Swedish Match AB Class A Com SEK1.98 Cigna Corp Com NPV Facebook Inc Class A Com USD0.000006 Roche Holding AG Com NPV Centene Corp Com USD0.001	42,901,311 30,501,446 29,836,360 27,235,455 23,832,655 21,812,251 21,396,419 21,339,393 20,680,878 20,050,845 20,006,963 19,392,589 18,986,070 18,573,633 18,475,650 18,345,847 18,338,680 18,203,149
\$\frac{\sqrt{\text{sales}}}{27,192}\$ \$\frac{138,044}{2,003,311}\$ \$1,263,596 \$242,091 \$134,594 \$111,189 \$262,938 \$70,111 \$252,193 \$152,672 \$9,253 \$310,323 \$426,966 \$95,415 \$95,485 \$76,823 \$157,020 \$39,742	Allianz SE Com NPV ING Groep NV Com EUR0.01 Telenor ASA Com NOK6.00 Microsoft Corp Com USD0.00000625 Vertex Pharmaceuticals Inc Com USD0.01 Amgen Inc Com USD0.0001 Nestle SA Com CHF0.10 Biogen Inc Com USD0.0005 KBC Group NV Com NPV McKesson Corp Com USD0.01 Booking Holdings Inc Com USD0.008 Merck & Co Inc Com USD0.50 Swedish Match AB Class A Com SEK1.98 Cigna Corp Com NPV Facebook Inc Class A Com USD0.000006 Roche Holding AG Com NPV	42,901,311 30,501,446 29,836,360 27,235,455 23,832,655 21,812,251 21,396,419 21,339,393 20,680,878 20,050,845 20,006,963 19,392,589 18,986,070 18,573,633 18,475,650 18,345,847 18,338,680

#### Invesco Industrials S&P US Select Sector UCITS ETF

Largest purchases		Cost USD
	AMETEK Inc Com USD0.01	19,326,238
	Amazon.com Inc Com USD0.01	19,209,936
•	3M Company Com USD0.01	15,329,442
•	Nestle SA Com CHF0.10	14,795,809
•	Microsoft Corp Com USD0.00000625	14,790,264
	Union Pacific Corp Com USD2.50	14,782,104
	FedEx Corp Com USD0.10	13,643,493
913,667	ING Groep NV Com EUR0.01	13,526,383
197,913	Expeditors International of Washington Inc Com USD0.01	13,352,295
	Republic Services Inc Com USD0.01	12,762,014
	Delta Air Lines Inc Com USD0.0001	12,679,926
205,623	Wolters Kluwer NV Com EUR0.12	12,303,447
132,464	Ingersoll-Rand PLC Com USD1.00	12,259,193
199,642	Robert Half International Inc Com USD0.001	12,160,194
57,513	Volkswagen AG Pref NPV	12,126,737
43,661	Bio-Rad Laboratories Inc Class A Com USD0.0001	12,115,068
88,189	Rockwell Collins Inc Com USD0.01	12,044,306
274,658	NN Group NV Com NPV	11,950,422
77,742	Harris Corp Com USD1.00	11,891,478
77,845	Reinsurance Group of America Inc Com USD0.01	11,890,248
Largost		Proceeds
Largest		Proceeds
sales		USD
sales 16,081	Amazon.com Inc Com USD0.01	USD 24,291,657
sales 16,081 264,042	Amazon.com Inc Com USD0.01 AMETEK Inc Com USD0.01	USD 24,291,657 19,627,729
sales 16,081 264,042 73,673	Amazon.com Inc Com USD0.01 AMETEK Inc Com USD0.01 3M Company Com USD0.01	24,291,657 19,627,729 15,451,457
sales 16,081 264,042 73,673 153,779	Amazon.com Inc Com USD0.01 AMETEK Inc Com USD0.01 3M Company Com USD0.01 Microsoft Corp Com USD0.00000625	24,291,657 19,627,729 15,451,457 15,115,244
sales 16,081 264,042 73,673 153,779 105,525	Amazon.com Inc Com USD0.01 AMETEK Inc Com USD0.01 3M Company Com USD0.01 Microsoft Corp Com USD0.0000625 Union Pacific Corp Com USD2.50	24,291,657 19,627,729 15,451,457 15,115,244 14,947,333
sales 16,081 264,042 73,673 153,779 105,525 964,259	Amazon.com Inc Com USD0.01 AMETEK Inc Com USD0.01 3M Company Com USD0.01 Microsoft Corp Com USD0.0000625 Union Pacific Corp Com USD2.50 ING Groep NV Com EUR0.01	24,291,657 19,627,729 15,451,457 15,115,244 14,947,333 14,522,590
sales 16,081 264,042 73,673 153,779 105,525 964,259 178,945	Amazon.com Inc Com USD0.01 AMETEK Inc Com USD0.01 3M Company Com USD0.01 Microsoft Corp Com USD0.0000625 Union Pacific Corp Com USD2.50 ING Groep NV Com EUR0.01 Nestle SA Com CHF0.10	24,291,657 19,627,729 15,451,457 15,115,244 14,947,333 14,522,590 14,411,358
sales 16,081 264,042 73,673 153,779 105,525 964,259 178,945 57,084	Amazon.com Inc Com USD0.01 AMETEK Inc Com USD0.01 3M Company Com USD0.01 Microsoft Corp Com USD0.0000625 Union Pacific Corp Com USD2.50 ING Groep NV Com EUR0.01 Nestle SA Com CHF0.10 FedEx Corp Com USD0.10	24,291,657 19,627,729 15,451,457 15,115,244 14,947,333 14,522,590 14,411,358 14,016,310
sales 16,081 264,042 73,673 153,779 105,525 964,259 178,945 57,084 197,913	Amazon.com Inc Com USD0.01 AMETEK Inc Com USD0.01 3M Company Com USD0.01 Microsoft Corp Com USD0.00000625 Union Pacific Corp Com USD2.50 ING Groep NV Com EUR0.01 Nestle SA Com CHF0.10 FedEx Corp Com USD0.10 Expeditors International of Washington Inc Com USD0.01	24,291,657 19,627,729 15,451,457 15,115,244 14,947,333 14,522,590 14,411,358 14,016,310 13,616,728
sales 16,081 264,042 73,673 153,779 105,525 964,259 178,945 57,084 197,913 66,038	Amazon.com Inc Com USD0.01 AMETEK Inc Com USD0.01 3M Company Com USD0.01 Microsoft Corp Com USD0.00000625 Union Pacific Corp Com USD2.50 ING Groep NV Com EUR0.01 Nestle SA Com CHF0.10 FedEx Corp Com USD0.10 Expeditors International of Washington Inc Com USD0.01 Raytheon Co Com USD0.01	24,291,657 19,627,729 15,451,457 15,115,244 14,947,333 14,522,590 14,411,358 14,016,310 13,616,728 13,493,688
sales 16,081 264,042 73,673 153,779 105,525 964,259 178,945 57,084 197,913 66,038 220,484	Amazon.com Inc Com USD0.01  AMETEK Inc Com USD0.01  3M Company Com USD0.01  Microsoft Corp Com USD0.00000625  Union Pacific Corp Com USD2.50  ING Groep NV Com EUR0.01  Nestle SA Com CHF0.10  FedEx Corp Com USD0.10  Expeditors International of Washington Inc Com USD0.01  Raytheon Co Com USD0.01  Robert Half International Inc Com USD0.001	24,291,657 19,627,729 15,451,457 15,115,244 14,947,333 14,522,590 14,411,358 14,016,310 13,616,728 13,493,688 13,481,932
sales 16,081 264,042 73,673 153,779 105,525 964,259 178,945 57,084 197,913 66,038 220,484 194,546	Amazon.com Inc Com USD0.01  AMETEK Inc Com USD0.01  3M Company Com USD0.01  Microsoft Corp Com USD0.00000625  Union Pacific Corp Com USD2.50  ING Groep NV Com EUR0.01  Nestle SA Com CHF0.10  FedEx Corp Com USD0.10  Expeditors International of Washington Inc Com USD0.01  Raytheon Co Com USD0.01  Robert Half International Inc Com USD0.001  Republic Services Inc Com USD0.01	24,291,657 19,627,729 15,451,457 15,115,244 14,947,333 14,522,590 14,411,358 14,016,310 13,616,728 13,493,688 13,481,932 13,250,361
sales 16,081 264,042 73,673 153,779 105,525 964,259 178,945 57,084 197,913 66,038 220,484 194,546 97,145	Amazon.com Inc Com USD0.01  AMETEK Inc Com USD0.01  3M Company Com USD0.01  Microsoft Corp Com USD0.00000625  Union Pacific Corp Com USD2.50  ING Groep NV Com EUR0.01  Nestle SA Com CHF0.10  FedEx Corp Com USD0.10  Expeditors International of Washington Inc Com USD0.01  Raytheon Co Com USD0.01  Robert Half International Inc Com USD0.001  Republic Services Inc Com USD0.01  Rockwell Collins Inc Com USD0.01	24,291,657 19,627,729 15,451,457 15,115,244 14,947,333 14,522,590 14,411,358 14,016,310 13,616,728 13,493,688 13,481,932 13,250,361 13,167,136
sales 16,081 264,042 73,673 153,779 105,525 964,259 178,945 57,084 197,913 66,038 220,484 194,546 97,145 132,464	Amazon.com Inc Com USD0.01  AMETEK Inc Com USD0.01  3M Company Com USD0.01  Microsoft Corp Com USD0.00000625  Union Pacific Corp Com USD2.50  ING Groep NV Com EUR0.01  Nestle SA Com CHF0.10  FedEx Corp Com USD0.10  Expeditors International of Washington Inc Com USD0.01  Raytheon Co Com USD0.01  Robert Half International Inc Com USD0.001  Republic Services Inc Com USD0.01	24,291,657 19,627,729 15,451,457 15,115,244 14,947,333 14,522,590 14,411,358 14,016,310 13,616,728 13,493,688 13,481,932 13,250,361
sales 16,081 264,042 73,673 153,779 105,525 964,259 178,945 57,084 197,913 66,038 220,484 194,546 97,145 132,464 58,888	Amazon.com Inc Com USD0.01  AMETEK Inc Com USD0.01  3M Company Com USD0.01  Microsoft Corp Com USD0.00000625  Union Pacific Corp Com USD2.50  ING Groep NV Com EUR0.01  Nestle SA Com CHF0.10  FedEx Corp Com USD0.10  Expeditors International of Washington Inc Com USD0.01  Raytheon Co Com USD0.01  Robert Half International Inc Com USD0.001  Republic Services Inc Com USD0.01  Rockwell Collins Inc Com USD0.01  Ingersoll-Rand PLC Com USD1.00	24,291,657 19,627,729 15,451,457 15,115,244 14,947,333 14,522,590 14,411,358 14,016,310 13,616,728 13,493,688 13,481,932 13,250,361 13,167,136 12,285,424
sales 16,081 264,042 73,673 153,779 105,525 964,259 178,945 57,084 197,913 66,038 220,484 194,546 97,145 132,464 58,888 77,742	Amazon.com Inc Com USD0.01  AMETEK Inc Com USD0.01  3M Company Com USD0.01  Microsoft Corp Com USD0.00000625  Union Pacific Corp Com USD2.50  ING Groep NV Com EUR0.01  Nestle SA Com CHF0.10  FedEx Corp Com USD0.10  Expeditors International of Washington Inc Com USD0.01  Raytheon Co Com USD0.01  Robert Half International Inc Com USD0.001  Republic Services Inc Com USD0.01  Rockwell Collins Inc Com USD0.01  Ingersoll-Rand PLC Com USD1.00  Volkswagen AG Pref NPV	24,291,657 19,627,729 15,451,457 15,115,244 14,947,333 14,522,590 14,411,358 14,016,310 13,616,728 13,493,688 13,481,932 13,250,361 13,167,136 12,285,424 12,214,967
\$ales 16,081 264,042 73,673 153,779 105,525 964,259 178,945 57,084 197,913 66,038 220,484 194,546 97,145 132,464 58,888 77,742 77,843	Amazon.com Inc Com USD0.01  AMETEK Inc Com USD0.01  3M Company Com USD0.01  Microsoft Corp Com USD0.00000625  Union Pacific Corp Com USD2.50  ING Groep NV Com EUR0.01  Nestle SA Com CHF0.10  FedEx Corp Com USD0.10  Expeditors International of Washington Inc Com USD0.01  Raytheon Co Com USD0.01  Robert Half International Inc Com USD0.001  Republic Services Inc Com USD0.01  Rockwell Collins Inc Com USD0.01  Ingersoll-Rand PLC Com USD1.00  Volkswagen AG Pref NPV  Harris Corp Com USD1.00	24,291,657 19,627,729 15,451,457 15,115,244 14,947,333 14,522,590 14,411,358 14,016,310 13,616,728 13,493,688 13,481,932 13,250,361 13,167,136 12,285,424 12,214,967 12,109,367
sales 16,081 264,042 73,673 153,779 105,525 964,259 178,945 57,084 197,913 66,038 220,484 194,546 97,145 132,464 58,888 77,742 77,843 207,116	Amazon.com Inc Com USD0.01  AMETEK Inc Com USD0.01  3M Company Com USD0.001  Microsoft Corp Com USD0.00000625  Union Pacific Corp Com USD2.50  ING Groep NV Com EUR0.01  Nestle SA Com CHF0.10  FedEx Corp Com USD0.10  Expeditors International of Washington Inc Com USD0.01  Raytheon Co Com USD0.01  Robert Half International Inc Com USD0.001  Republic Services Inc Com USD0.01  Rockwell Collins Inc Com USD0.01  Ingersoll-Rand PLC Com USD1.00  Volkswagen AG Pref NPV  Harris Corp Com USD1.00  Reinsurance Group of America Inc Com USD0.01	24,291,657 19,627,729 15,451,457 15,115,244 14,947,333 14,522,590 14,411,358 14,016,310 13,616,728 13,493,688 13,481,932 13,250,361 13,167,136 12,285,424 12,214,967 12,109,367 12,066,054
sales 16,081 264,042 73,673 153,779 105,525 964,259 178,945 57,084 197,913 66,038 220,484 194,546 97,145 132,464 58,888 77,742 77,843 207,116 181,270	Amazon.com Inc Com USD0.01  AMETEK Inc Com USD0.01  3M Company Com USD0.001  Microsoft Corp Com USD0.00000625  Union Pacific Corp Com USD2.50  ING Groep NV Com EUR0.01  Nestle SA Com CHF0.10  FedEx Corp Com USD0.10  Expeditors International of Washington Inc Com USD0.01  Raytheon Co Com USD0.01  Robert Half International Inc Com USD0.001  Republic Services Inc Com USD0.01  Rockwell Collins Inc Com USD0.01  Ingersoll-Rand PLC Com USD1.00  Volkswagen AG Pref NPV  Harris Corp Com USD1.00  Reinsurance Group of America Inc Com USD0.01  Delta Air Lines Inc Com USD0.0001	24,291,657 19,627,729 15,451,457 15,115,244 14,947,333 14,522,590 14,411,358 14,016,310 13,616,728 13,493,688 13,481,932 13,250,361 13,167,136 12,285,424 12,214,967 12,109,367 12,066,054 11,467,811

#### Invesco Utilities S&P US Select Sector UCITS ETF

Largest purchases		Cost USD
	Amazon.com Inc Com USD0.01	20,299,022
	ING Groep NV Com EURO.01	17,897,013
	Public Service Enterprise Group Inc Com NPV	15,738,875
	Exelon Corp Com NPV	14,078,350
	Allianz SE Com NPV	13,662,156
	Pinnacle West Capital Corp Com NPV	12,527,951
	Anheuser-Busch InBev SA/NV Com NPV	10,109,526
	Swedish Match AB Class A Com SEK1.98	9,267,364
	WEC Energy Group Inc Com USD0.01	8,749,240
	American Electric Power Co Inc Com USD6.50	8,403,066
99,740	Nestle SA Com CHF0.10	8,263,379
104,695	Hilton Worldwide Holdings Inc Class I Com USD0.01	7,958,793
173,025	PG&E Corp Com NPV	7,899,774
89,982	Duke Energy Corp Com USD0.001	7,414,311
169,718	NN Group NV Com NPV	7,393,213
117,361	Ameren Corp Com USD0.01	7,301,784
32,011	Apple Inc Com USD0.00001	7,217,986
67,530	Microsoft Corp Com USD0.00000625	7,201,181
•	Canadian National Railways Com NPV	7,165,935
90,693	Consolidated Edison Inc Com USD0.10	7,101,092
Largest sales		Proceeds USD
sales	Amazon.com Inc Com USD0.01	USD
sales 10,602	Amazon.com Inc Com USD0.01 ING Groep NV Com EUR0.01	USD 19,267,786
sales 10,602 1,378,337	ING Groep NV Com EUR0.01	USD 19,267,786 17,196,691
sales 10,602 1,378,337 297,011	ING Groep NV Com EUR0.01 Public Service Enterprise Group Inc Com NPV	USD 19,267,786 17,196,691 15,725,778
sales 10,602 1,378,337 297,011 329,560	ING Groep NV Com EUR0.01	USD 19,267,786 17,196,691
sales 10,602 1,378,337 297,011 329,560 62,978	ING Groep NV Com EURO.01 Public Service Enterprise Group Inc Com NPV Exelon Corp Com NPV	19,267,786 17,196,691 15,725,778 14,198,976
sales 10,602 1,378,337 297,011 329,560 62,978 150,604	ING Groep NV Com EURO.01 Public Service Enterprise Group Inc Com NPV Exelon Corp Com NPV Allianz SE Com NPV	19,267,786 17,196,691 15,725,778 14,198,976 13,540,431
sales 10,602 1,378,337 297,011 329,560 62,978 150,604 114,867	ING Groep NV Com EURO.01 Public Service Enterprise Group Inc Com NPV Exelon Corp Com NPV Allianz SE Com NPV Pinnacle West Capital Corp Com NPV	19,267,786 17,196,691 15,725,778 14,198,976 13,540,431 12,452,071
\$ales 10,602 1,378,337 297,011 329,560 62,978 150,604 114,867 177,675	ING Groep NV Com EURO.01 Public Service Enterprise Group Inc Com NPV Exelon Corp Com NPV Allianz SE Com NPV Pinnacle West Capital Corp Com NPV Anheuser-Busch InBev SA/NV Com NPV	19,267,786 17,196,691 15,725,778 14,198,976 13,540,431 12,452,071 9,922,090
\$ales 10,602 1,378,337 297,011 329,560 62,978 150,604 114,867 177,675 127,879	ING Groep NV Com EURO.01 Public Service Enterprise Group Inc Com NPV Exelon Corp Com NPV Allianz SE Com NPV Pinnacle West Capital Corp Com NPV Anheuser-Busch InBev SA/NV Com NPV Swedish Match AB Class A Com SEK1.98	19,267,786 17,196,691 15,725,778 14,198,976 13,540,431 12,452,071 9,922,090 9,091,453
sales 10,602 1,378,337 297,011 329,560 62,978 150,604 114,867 177,675 127,879 118,259 99,672	ING Groep NV Com EURO.01 Public Service Enterprise Group Inc Com NPV Exelon Corp Com NPV Allianz SE Com NPV Pinnacle West Capital Corp Com NPV Anheuser-Busch InBev SA/NV Com NPV Swedish Match AB Class A Com SEK1.98 WEC Energy Group Inc Com USD0.01 American Electric Power Co Inc Com USD6.50 Nestle SA Com CHF0.10	19,267,786 17,196,691 15,725,778 14,198,976 13,540,431 12,452,071 9,922,090 9,091,453 8,673,464 8,401,461 8,249,016
sales 10,602 1,378,337 297,011 329,560 62,978 150,604 114,867 177,675 127,879 118,259 99,672 104,695	ING Groep NV Com EURO.01 Public Service Enterprise Group Inc Com NPV Exelon Corp Com NPV Allianz SE Com NPV Pinnacle West Capital Corp Com NPV Anheuser-Busch InBev SA/NV Com NPV Swedish Match AB Class A Com SEK1.98 WEC Energy Group Inc Com USD0.01 American Electric Power Co Inc Com USD6.50 Nestle SA Com CHF0.10 Hilton Worldwide Holdings Inc Class I Com USD0.01	19,267,786 17,196,691 15,725,778 14,198,976 13,540,431 12,452,071 9,922,090 9,091,453 8,673,464 8,401,461 8,249,016 7,895,524
sales 10,602 1,378,337 297,011 329,560 62,978 150,604 114,867 177,675 127,879 118,259 99,672 104,695 93,579	ING Groep NV Com EURO.01 Public Service Enterprise Group Inc Com NPV Exelon Corp Com NPV Allianz SE Com NPV Pinnacle West Capital Corp Com NPV Anheuser-Busch InBev SA/NV Com NPV Swedish Match AB Class A Com SEK1.98 WEC Energy Group Inc Com USD0.01 American Electric Power Co Inc Com USD6.50 Nestle SA Com CHF0.10 Hilton Worldwide Holdings Inc Class I Com USD0.01 Duke Energy Corp Com USD0.001	19,267,786 17,196,691 15,725,778 14,198,976 13,540,431 12,452,071 9,922,090 9,091,453 8,673,464 8,401,461 8,249,016 7,895,524 7,689,136
sales 10,602 1,378,337 297,011 329,560 62,978 150,604 114,867 177,675 127,879 118,259 99,672 104,695 93,579 118,740	ING Groep NV Com EURO.01 Public Service Enterprise Group Inc Com NPV Exelon Corp Com NPV Allianz SE Com NPV Pinnacle West Capital Corp Com NPV Anheuser-Busch InBev SA/NV Com NPV Swedish Match AB Class A Com SEK1.98 WEC Energy Group Inc Com USD0.01 American Electric Power Co Inc Com USD6.50 Nestle SA Com CHF0.10 Hilton Worldwide Holdings Inc Class I Com USD0.01 Duke Energy Corp Com USD0.001 Ameren Corp Com USD0.01	19,267,786 17,196,691 15,725,778 14,198,976 13,540,431 12,452,071 9,922,090 9,091,453 8,673,464 8,401,461 8,249,016 7,895,524 7,689,136 7,454,762
\$ales 10,602 1,378,337 297,011 329,560 62,978 150,604 114,867 177,675 127,879 118,259 99,672 104,695 93,579 118,740 169,857	ING Groep NV Com EURO.01 Public Service Enterprise Group Inc Com NPV Exelon Corp Com NPV Allianz SE Com NPV Pinnacle West Capital Corp Com NPV Anheuser-Busch InBev SA/NV Com NPV Swedish Match AB Class A Com SEK1.98 WEC Energy Group Inc Com USD0.01 American Electric Power Co Inc Com USD6.50 Nestle SA Com CHF0.10 Hilton Worldwide Holdings Inc Class I Com USD0.01 Duke Energy Corp Com USD0.001 Ameren Corp Com USD0.001 NN Group NV Com NPV	19,267,786 17,196,691 15,725,778 14,198,976 13,540,431 12,452,071 9,922,090 9,091,453 8,673,464 8,401,461 8,249,016 7,895,524 7,689,136 7,454,762 7,411,102
\$ales 10,602 1,378,337 297,011 329,560 62,978 150,604 114,867 177,675 127,879 118,259 99,672 104,695 93,579 118,740 169,857 67,530	ING Groep NV Com EURO.01 Public Service Enterprise Group Inc Com NPV Exelon Corp Com NPV Allianz SE Com NPV Pinnacle West Capital Corp Com NPV Anheuser-Busch InBev SA/NV Com NPV Swedish Match AB Class A Com SEK1.98 WEC Energy Group Inc Com USD0.01 American Electric Power Co Inc Com USD6.50 Nestle SA Com CHF0.10 Hilton Worldwide Holdings Inc Class I Com USD0.01 Duke Energy Corp Com USD0.001 Ameren Corp Com USD0.01 NN Group NV Com NPV Microsoft Corp Com USD0.00000625	19,267,786 17,196,691 15,725,778 14,198,976 13,540,431 12,452,071 9,922,090 9,091,453 8,673,464 8,401,461 8,249,016 7,895,524 7,689,136 7,454,762 7,411,102 7,354,740
\$ales 10,602 1,378,337 297,011 329,560 62,978 150,604 114,867 177,675 127,879 118,259 99,672 104,695 93,579 118,740 169,857 67,530 80,487	ING Groep NV Com EURO.01 Public Service Enterprise Group Inc Com NPV Exelon Corp Com NPV Allianz SE Com NPV Pinnacle West Capital Corp Com NPV Anheuser-Busch InBev SA/NV Com NPV Swedish Match AB Class A Com SEK1.98 WEC Energy Group Inc Com USD0.01 American Electric Power Co Inc Com USD6.50 Nestle SA Com CHF0.10 Hilton Worldwide Holdings Inc Class I Com USD0.01 Duke Energy Corp Com USD0.001 Ameren Corp Com USD0.001 NN Group NV Com NPV Microsoft Corp Com USD0.00000625 Canadian National Railways Com NPV	19,267,786 17,196,691 15,725,778 14,198,976 13,540,431 12,452,071 9,922,090 9,091,453 8,673,464 8,401,461 8,249,016 7,895,524 7,689,136 7,454,762 7,411,102 7,354,740 7,198,330
\$ales 10,602 1,378,337 297,011 329,560 62,978 150,604 114,867 177,675 127,879 118,259 99,672 104,695 93,579 118,740 169,857 67,530 80,487 91,147	ING Groep NV Com EURO.01 Public Service Enterprise Group Inc Com NPV Exelon Corp Com NPV Allianz SE Com NPV Pinnacle West Capital Corp Com NPV Anheuser-Busch InBev SA/NV Com NPV Swedish Match AB Class A Com SEK1.98 WEC Energy Group Inc Com USD0.01 American Electric Power Co Inc Com USD6.50 Nestle SA Com CHF0.10 Hilton Worldwide Holdings Inc Class I Com USD0.01 Duke Energy Corp Com USD0.001 Ameren Corp Com USD0.01 NN Group NV Com NPV Microsoft Corp Com USD0.00000625 Canadian National Railways Com NPV Consolidated Edison Inc Com USD0.10	19,267,786 17,196,691 15,725,778 14,198,976 13,540,431 12,452,071 9,922,090 9,091,453 8,673,464 8,401,461 8,249,016 7,895,524 7,689,136 7,454,762 7,411,102 7,354,740 7,198,330 7,111,150
\$ales 10,602 1,378,337 297,011 329,560 62,978 150,604 114,867 177,675 127,879 118,259 99,672 104,695 93,579 118,740 169,857 67,530 80,487 91,147 32,011	ING Groep NV Com EURO.01 Public Service Enterprise Group Inc Com NPV Exelon Corp Com NPV Allianz SE Com NPV Pinnacle West Capital Corp Com NPV Anheuser-Busch InBev SA/NV Com NPV Swedish Match AB Class A Com SEK1.98 WEC Energy Group Inc Com USD0.01 American Electric Power Co Inc Com USD6.50 Nestle SA Com CHF0.10 Hilton Worldwide Holdings Inc Class I Com USD0.01 Duke Energy Corp Com USD0.001 Ameren Corp Com USD0.001 NN Group NV Com NPV Microsoft Corp Com USD0.00000625 Canadian National Railways Com NPV	19,267,786 17,196,691 15,725,778 14,198,976 13,540,431 12,452,071 9,922,090 9,091,453 8,673,464 8,401,461 8,249,016 7,895,524 7,689,136 7,454,762 7,411,102 7,354,740 7,198,330

#### Invesco Materials S&P US Select Sector UCITS ETF

Largest purchases		Cost USD
	Freeport-McMoRan Inc Com USD0.10	3,302,252
	Air Products & Chemicals Inc Com USD1.00	3,290,388
	PPG Industries Inc Com USD1.67	3,067,311
•	Westrock Co Com USD0.01	3,031,328
•	Eastman Chemical Co Class C Com USD0.01	2,907,615
•	LyondellBasell Industries NV Class A Com EUR0.04	2,902,543
•	International Flavors & Fragrances Inc Com USD0.13	2,737,874
	Newmont Mining Corp Com USD1.60	2,684,627
	Avery Dennison Corp Com USD1.00	2,433,346
	International Paper Co Class C Com USD1.00	2,377,310
21,447	Packaging Corp of America Com USD0.01	2,351,199
154,490	Flex Ltd Com NPV	2,124,178
14,531	Ecolab Inc Com USD1.00	2,000,955
14,024	Monsanto Co Class C Com USD0.01	1,732,756
	Restaurant Brands International Inc Com NPV	1,702,480
	Cott Corp Com NPV	1,692,285
	Check Point Software Technologies Ltd Com USD0.01	1,667,841
23,780	DowDuPont Inc Com USD0.01	1,617,812
	Kulicke & Soffa Industries Inc Com NPV	1,510,352
111,771	Goldcorp Inc Com NPV	1,392,912
Largest		Proceeds
sales	Air Products & Chemicals Inc Com USD1 00	USD
20,577	Air Products & Chemicals Inc Com USD1.00	3,333,024
sales 20,577 22,557	International Flavors & Fragrances Inc Com USD0.13	3,333,024 3,098,232
sales 20,577 22,557 194,716	International Flavors & Fragrances Inc Com USD0.13 Freeport-McMoRan Inc Com USD0.10	3,333,024 3,098,232 3,088,036
sales 20,577 22,557 194,716 49,051	International Flavors & Fragrances Inc Com USD0.13 Freeport-McMoRan Inc Com USD0.10 Westrock Co Com USD0.01	3,333,024 3,098,232 3,088,036 2,913,250
sales 20,577 22,557 194,716 49,051 26,688	International Flavors & Fragrances Inc Com USD0.13 Freeport-McMoRan Inc Com USD0.10	3,333,024 3,098,232 3,088,036 2,913,250 2,851,273
sales 20,577 22,557 194,716 49,051 26,688 25,956	International Flavors & Fragrances Inc Com USD0.13 Freeport-McMoRan Inc Com USD0.10 Westrock Co Com USD0.01 LyondellBasell Industries NV Class A Com EUR0.04	3,333,024 3,098,232 3,088,036 2,913,250
sales 20,577 22,557 194,716 49,051 26,688 25,956 27,929	International Flavors & Fragrances Inc Com USD0.13 Freeport-McMoRan Inc Com USD0.10 Westrock Co Com USD0.01 LyondellBasell Industries NV Class A Com EUR0.04 PPG Industries Inc Com USD1.67	3,333,024 3,098,232 3,088,036 2,913,250 2,851,273 2,805,366
\$ales 20,577 22,557 194,716 49,051 26,688 25,956 27,929 70,883	International Flavors & Fragrances Inc Com USD0.13 Freeport-McMoRan Inc Com USD0.10 Westrock Co Com USD0.01 LyondellBasell Industries NV Class A Com EUR0.04 PPG Industries Inc Com USD1.67 Eastman Chemical Co Class C Com USD0.01	3,333,024 3,098,232 3,088,036 2,913,250 2,851,273 2,805,366 2,756,018
\$ales 20,577 22,557 194,716 49,051 26,688 25,956 27,929 70,883 23,531	International Flavors & Fragrances Inc Com USD0.13 Freeport-McMoRan Inc Com USD0.10 Westrock Co Com USD0.01 LyondellBasell Industries NV Class A Com EUR0.04 PPG Industries Inc Com USD1.67 Eastman Chemical Co Class C Com USD0.01 Newmont Mining Corp Com USD1.60	3,333,024 3,098,232 3,088,036 2,913,250 2,851,273 2,805,366 2,756,018 2,641,598
\$ales 20,577 22,557 194,716 49,051 26,688 25,956 27,929 70,883 23,531 23,111	International Flavors & Fragrances Inc Com USD0.13 Freeport-McMoRan Inc Com USD0.10 Westrock Co Com USD0.01 LyondellBasell Industries NV Class A Com EUR0.04 PPG Industries Inc Com USD1.67 Eastman Chemical Co Class C Com USD0.01 Newmont Mining Corp Com USD1.60 Packaging Corp of America Com USD0.01	3,333,024 3,098,232 3,088,036 2,913,250 2,851,273 2,805,366 2,756,018 2,641,598 2,573,184
\$ales 20,577 22,557 194,716 49,051 26,688 25,956 27,929 70,883 23,531 23,111 43,484 16,248	International Flavors & Fragrances Inc Com USD0.13 Freeport-McMoRan Inc Com USD0.10 Westrock Co Com USD0.01 LyondellBasell Industries NV Class A Com EUR0.04 PPG Industries Inc Com USD1.67 Eastman Chemical Co Class C Com USD0.01 Newmont Mining Corp Com USD1.60 Packaging Corp of America Com USD0.01 Avery Dennison Corp Com USD1.00 International Paper Co Class C Com USD1.00 Ecolab Inc Com USD1.00	3,333,024 3,098,232 3,088,036 2,913,250 2,851,273 2,805,366 2,756,018 2,641,598 2,573,184 2,408,685
\$ales 20,577 22,557 194,716 49,051 26,688 25,956 27,929 70,883 23,531 23,111 43,484 16,248 17,771	International Flavors & Fragrances Inc Com USD0.13 Freeport-McMoRan Inc Com USD0.10 Westrock Co Com USD0.01 LyondellBasell Industries NV Class A Com EUR0.04 PPG Industries Inc Com USD1.67 Eastman Chemical Co Class C Com USD0.01 Newmont Mining Corp Com USD1.60 Packaging Corp of America Com USD0.01 Avery Dennison Corp Com USD1.00 International Paper Co Class C Com USD1.00 Ecolab Inc Com USD1.00 Monsanto Co Class C Com USD0.01	USD  3,333,024 3,098,232 3,088,036 2,913,250 2,851,273 2,805,366 2,756,018 2,641,598 2,573,184 2,408,685 2,405,052 2,278,763 2,166,111
\$ales 20,577 22,557 194,716 49,051 26,688 25,956 27,929 70,883 23,531 23,111 43,484 16,248 17,771 115,637	International Flavors & Fragrances Inc Com USD0.13 Freeport-McMoRan Inc Com USD0.10 Westrock Co Com USD0.01 LyondellBasell Industries NV Class A Com EUR0.04 PPG Industries Inc Com USD1.67 Eastman Chemical Co Class C Com USD0.01 Newmont Mining Corp Com USD1.60 Packaging Corp of America Com USD0.01 Avery Dennison Corp Com USD1.00 International Paper Co Class C Com USD1.00 Ecolab Inc Com USD1.00 Monsanto Co Class C Com USD0.01 Flex Ltd Com NPV	USD  3,333,024 3,098,232 3,088,036 2,913,250 2,851,273 2,805,366 2,756,018 2,641,598 2,573,184 2,408,685 2,405,052 2,278,763 2,166,111 1,780,436
\$ales 20,577 22,557 194,716 49,051 26,688 25,956 27,929 70,883 23,531 23,111 43,484 16,248 17,771 115,637 16,724	International Flavors & Fragrances Inc Com USD0.13 Freeport-McMoRan Inc Com USD0.10 Westrock Co Com USD0.01 LyondellBasell Industries NV Class A Com EUR0.04 PPG Industries Inc Com USD1.67 Eastman Chemical Co Class C Com USD0.01 Newmont Mining Corp Com USD1.60 Packaging Corp of America Com USD0.01 Avery Dennison Corp Com USD1.00 International Paper Co Class C Com USD1.00 Ecolab Inc Com USD1.00 Monsanto Co Class C Com USD0.01 Flex Ltd Com NPV Check Point Software Technologies Ltd Com USD0.01	3,333,024 3,098,232 3,088,036 2,913,250 2,851,273 2,805,366 2,756,018 2,641,598 2,573,184 2,408,685 2,405,052 2,278,763 2,166,111 1,780,436 1,706,918
\$\frac{\text{sales}}{20,577}\$ 22,557 194,716 49,051 26,688 25,956 27,929 70,883 23,531 23,111 43,484 16,248 17,771 115,637 16,724 110,433	International Flavors & Fragrances Inc Com USD0.13 Freeport-McMoRan Inc Com USD0.10 Westrock Co Com USD0.01 LyondellBasell Industries NV Class A Com EUR0.04 PPG Industries Inc Com USD1.67 Eastman Chemical Co Class C Com USD0.01 Newmont Mining Corp Com USD1.60 Packaging Corp of America Com USD0.01 Avery Dennison Corp Com USD1.00 International Paper Co Class C Com USD1.00 Ecolab Inc Com USD1.00 Monsanto Co Class C Com USD0.01 Flex Ltd Com NPV Check Point Software Technologies Ltd Com USD0.01 Cott Corp Com NPV	3,333,024 3,098,232 3,088,036 2,913,250 2,851,273 2,805,366 2,756,018 2,641,598 2,573,184 2,408,685 2,405,052 2,278,763 2,166,111 1,780,436 1,706,918 1,700,322
\$ales 20,577 22,557 194,716 49,051 26,688 25,956 27,929 70,883 23,531 23,111 43,484 16,248 17,771 115,637 16,724 110,433 23,780	International Flavors & Fragrances Inc Com USD0.13 Freeport-McMoRan Inc Com USD0.10 Westrock Co Com USD0.01 LyondellBasell Industries NV Class A Com EUR0.04 PPG Industries Inc Com USD1.67 Eastman Chemical Co Class C Com USD0.01 Newmont Mining Corp Com USD1.60 Packaging Corp of America Com USD0.01 Avery Dennison Corp Com USD1.00 International Paper Co Class C Com USD1.00 Ecolab Inc Com USD1.00 Monsanto Co Class C Com USD0.01 Flex Ltd Com NPV Check Point Software Technologies Ltd Com USD0.01 Cott Corp Com NPV DowDuPont Inc Com USD0.01	3,333,024 3,098,232 3,088,036 2,913,250 2,851,273 2,805,366 2,756,018 2,641,598 2,573,184 2,408,685 2,405,052 2,278,763 2,166,111 1,780,436 1,706,918 1,700,322 1,572,433
\$\frac{\square*}{20,577}\$ 22,557 194,716 49,051 26,688 25,956 27,929 70,883 23,531 23,111 43,484 16,248 17,771 115,637 16,724 110,433 23,780 25,515	International Flavors & Fragrances Inc Com USD0.13 Freeport-McMoRan Inc Com USD0.10 Westrock Co Com USD0.01 LyondellBasell Industries NV Class A Com EUR0.04 PPG Industries Inc Com USD1.67 Eastman Chemical Co Class C Com USD0.01 Newmont Mining Corp Com USD1.60 Packaging Corp of America Com USD0.01 Avery Dennison Corp Com USD1.00 International Paper Co Class C Com USD1.00 Ecolab Inc Com USD1.00 Monsanto Co Class C Com USD0.01 Flex Ltd Com NPV Check Point Software Technologies Ltd Com USD0.01 Cott Corp Com NPV DowDuPont Inc Com USD0.01 Restaurant Brands International Inc Com NPV	3,333,024 3,098,232 3,088,036 2,913,250 2,851,273 2,805,366 2,756,018 2,641,598 2,573,184 2,408,685 2,405,052 2,278,763 2,166,111 1,780,436 1,706,918 1,700,322 1,572,433 1,476,948
\$\frac{\square*}{20,577}\$ 20,577 22,557 194,716 49,051 26,688 25,956 27,929 70,883 23,531 23,111 43,484 16,248 17,771 115,637 16,724 110,433 23,780 25,515 64,121	International Flavors & Fragrances Inc Com USD0.13 Freeport-McMoRan Inc Com USD0.10 Westrock Co Com USD0.01 LyondellBasell Industries NV Class A Com EUR0.04 PPG Industries Inc Com USD1.67 Eastman Chemical Co Class C Com USD0.01 Newmont Mining Corp Com USD1.60 Packaging Corp of America Com USD0.01 Avery Dennison Corp Com USD1.00 International Paper Co Class C Com USD1.00 Ecolab Inc Com USD1.00 Monsanto Co Class C Com USD0.01 Flex Ltd Com NPV Check Point Software Technologies Ltd Com USD0.01 Cott Corp Com NPV DowDuPont Inc Com USD0.01	3,333,024 3,098,232 3,088,036 2,913,250 2,851,273 2,805,366 2,756,018 2,641,598 2,573,184 2,408,685 2,405,052 2,278,763 2,166,111 1,780,436 1,706,918 1,700,322 1,572,433

### Invesco Consumer Discretionary S&P US Select Sector UCITS ETF

Largest purchases		Cost USD
	Amazon.com Inc Com USD0.01	32,425,922
	NIKE Inc Class B Com NPV	21,033,239
	Ross Stores Inc Com USD0.01	20,706,095
	AutoZone Inc Com USD0.01	19,922,387
· ·	Lowe's Cos Inc Com USD0.50	19,431,880
•	Ford Motor Co Class C Com USD0.01	19,165,365
· · · · · · · · · · · · · · · · · · ·	Nestle SA Com CHF0.10	17,973,059
· ·	Home Depot Inc Com USD0.05	17,221,697
· ·	DR Horton Inc Com USD0.01	17,065,356
	Roche Holding AG Com NPV	15,437,334
	Tapestry Inc Com USD0.01	15,058,359
	ING Groep NV Com EURO.01	14,814,603
	Anheuser-Busch InBev SA/NV Com NPV	14,436,192
	McDonald's Corp Com USD0.01	14,207,791
	TJX Cos Inc Com USD1.00	14,205,092
	Marriott International Inc Com USD0.01	14,174,757
•	Time Warner Inc Com USD0.01	14,022,485
•	Rockwell Collins Inc Com USD0.01	13,823,227
· ·	Hilton Worldwide Holdings Inc Class I Com USD0.01	13,666,632
	Booking Holdings Inc Com USD0.008	12,885,598
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Largest		Proceeds
sales		USD
<b>sales</b> 22,091	Amazon.com Inc Com USD0.01	USD 34,443,630
sales 22,091 2,306,976	Ford Motor Co Class C Com USD0.01	USD 34,443,630 27,226,884
sales 22,091 2,306,976 32,680	Ford Motor Co Class C Com USD0.01 AutoZone Inc Com USD0.01	USD 34,443,630 27,226,884 22,884,020
sales 22,091 2,306,976 32,680 297,294	Ford Motor Co Class C Com USD0.01 AutoZone Inc Com USD0.01 NIKE Inc Class B Com NPV	USD 34,443,630 27,226,884 22,884,020 21,696,909
sales 22,091 2,306,976 32,680 297,294 248,759	Ford Motor Co Class C Com USD0.01 AutoZone Inc Com USD0.01 NIKE Inc Class B Com NPV Ross Stores Inc Com USD0.01	34,443,630 27,226,884 22,884,020 21,696,909 20,904,194
sales 22,091 2,306,976 32,680 297,294 248,759 205,361	Ford Motor Co Class C Com USD0.01 AutoZone Inc Com USD0.01 NIKE Inc Class B Com NPV Ross Stores Inc Com USD0.01 Dollar Tree Inc Com USD0.01	34,443,630 27,226,884 22,884,020 21,696,909 20,904,194 19,519,473
sales 22,091 2,306,976 32,680 297,294 248,759 205,361 221,355	Ford Motor Co Class C Com USD0.01 AutoZone Inc Com USD0.01 NIKE Inc Class B Com NPV Ross Stores Inc Com USD0.01 Dollar Tree Inc Com USD0.01 Nestle SA Com CHF0.10	34,443,630 27,226,884 22,884,020 21,696,909 20,904,194 19,519,473 17,922,130
sales 22,091 2,306,976 32,680 297,294 248,759 205,361 221,355 185,585	Ford Motor Co Class C Com USD0.01 AutoZone Inc Com USD0.01 NIKE Inc Class B Com NPV Ross Stores Inc Com USD0.01 Dollar Tree Inc Com USD0.01 Nestle SA Com CHF0.10 Lowe's Cos Inc Com USD0.50	34,443,630 27,226,884 22,884,020 21,696,909 20,904,194 19,519,473 17,922,130 17,848,832
sales 22,091 2,306,976 32,680 297,294 248,759 205,361 221,355 185,585 72,005	Ford Motor Co Class C Com USD0.01 AutoZone Inc Com USD0.01 NIKE Inc Class B Com NPV Ross Stores Inc Com USD0.01 Dollar Tree Inc Com USD0.01 Nestle SA Com CHF0.10 Lowe's Cos Inc Com USD0.50 Roche Holding AG Com NPV	34,443,630 27,226,884 22,884,020 21,696,909 20,904,194 19,519,473 17,922,130 17,848,832 16,974,239
22,091 2,306,976 32,680 297,294 248,759 205,361 221,355 185,585 72,005 380,062	Ford Motor Co Class C Com USD0.01 AutoZone Inc Com USD0.01 NIKE Inc Class B Com NPV Ross Stores Inc Com USD0.01 Dollar Tree Inc Com USD0.01 Nestle SA Com CHF0.10 Lowe's Cos Inc Com USD0.50 Roche Holding AG Com NPV DR Horton Inc Com USD0.01	34,443,630 27,226,884 22,884,020 21,696,909 20,904,194 19,519,473 17,922,130 17,848,832 16,974,239 16,668,731
22,091 2,306,976 32,680 297,294 248,759 205,361 221,355 185,585 72,005 380,062 86,493	Ford Motor Co Class C Com USD0.01 AutoZone Inc Com USD0.01 NIKE Inc Class B Com NPV Ross Stores Inc Com USD0.01 Dollar Tree Inc Com USD0.01 Nestle SA Com CHF0.10 Lowe's Cos Inc Com USD0.50 Roche Holding AG Com NPV DR Horton Inc Com USD0.01 Home Depot Inc Com USD0.05	34,443,630 27,226,884 22,884,020 21,696,909 20,904,194 19,519,473 17,922,130 17,848,832 16,974,239 16,668,731 16,608,678
\$ales 22,091 2,306,976 32,680 297,294 248,759 205,361 221,355 185,585 72,005 380,062 86,493 8,002	Ford Motor Co Class C Com USD0.01 AutoZone Inc Com USD0.01 NIKE Inc Class B Com NPV Ross Stores Inc Com USD0.01 Dollar Tree Inc Com USD0.01 Nestle SA Com CHF0.10 Lowe's Cos Inc Com USD0.50 Roche Holding AG Com NPV DR Horton Inc Com USD0.01 Home Depot Inc Com USD0.05 Booking Holdings Inc Com USD0.008	34,443,630 27,226,884 22,884,020 21,696,909 20,904,194 19,519,473 17,922,130 17,848,832 16,974,239 16,668,731 16,608,678 16,387,069
\$ales 22,091 2,306,976 32,680 297,294 248,759 205,361 221,355 185,585 72,005 380,062 86,493 8,002 154,536	Ford Motor Co Class C Com USD0.01 AutoZone Inc Com USD0.01 NIKE Inc Class B Com NPV Ross Stores Inc Com USD0.01 Dollar Tree Inc Com USD0.01 Nestle SA Com CHF0.10 Lowe's Cos Inc Com USD0.50 Roche Holding AG Com NPV DR Horton Inc Com USD0.01 Home Depot Inc Com USD0.05 Booking Holdings Inc Com USD0.008 Tiffany & Co Class C Com USD0.01	34,443,630 27,226,884 22,884,020 21,696,909 20,904,194 19,519,473 17,922,130 17,848,832 16,974,239 16,668,731 16,608,678 16,387,069 15,815,326
\$ales 22,091 2,306,976 32,680 297,294 248,759 205,361 221,355 185,585 72,005 380,062 86,493 8,002 154,536 320,703	Ford Motor Co Class C Com USD0.01 AutoZone Inc Com USD0.01 NIKE Inc Class B Com NPV Ross Stores Inc Com USD0.01 Dollar Tree Inc Com USD0.01 Nestle SA Com CHF0.10 Lowe's Cos Inc Com USD0.50 Roche Holding AG Com NPV DR Horton Inc Com USD0.01 Home Depot Inc Com USD0.05 Booking Holdings Inc Com USD0.008 Tiffany & Co Class C Com USD0.01 Tapestry Inc Com USD0.01	34,443,630 27,226,884 22,884,020 21,696,909 20,904,194 19,519,473 17,922,130 17,848,832 16,974,239 16,668,731 16,608,678 16,387,069 15,815,326 15,348,376
22,091 2,306,976 32,680 297,294 248,759 205,361 221,355 185,585 72,005 380,062 86,493 8,002 154,536 320,703 918,516	Ford Motor Co Class C Com USD0.01 AutoZone Inc Com USD0.01 NIKE Inc Class B Com NPV Ross Stores Inc Com USD0.01 Dollar Tree Inc Com USD0.01 Nestle SA Com CHF0.10 Lowe's Cos Inc Com USD0.50 Roche Holding AG Com NPV DR Horton Inc Com USD0.01 Home Depot Inc Com USD0.05 Booking Holdings Inc Com USD0.008 Tiffany & Co Class C Com USD0.01 Tapestry Inc Com USD0.01 ING Groep NV Com EUR0.01	34,443,630 27,226,884 22,884,020 21,696,909 20,904,194 19,519,473 17,922,130 17,848,832 16,974,239 16,668,731 16,608,678 16,387,069 15,815,326 15,348,376 14,941,550
22,091 2,306,976 32,680 297,294 248,759 205,361 221,355 185,585 72,005 380,062 86,493 8,002 154,536 320,703 918,516 89,010	Ford Motor Co Class C Com USD0.01 AutoZone Inc Com USD0.01 NIKE Inc Class B Com NPV Ross Stores Inc Com USD0.01 Dollar Tree Inc Com USD0.01 Nestle SA Com CHF0.10 Lowe's Cos Inc Com USD0.50 Roche Holding AG Com NPV DR Horton Inc Com USD0.01 Home Depot Inc Com USD0.05 Booking Holdings Inc Com USD0.008 Tiffany & Co Class C Com USD0.01 Tapestry Inc Com USD0.01 ING Groep NV Com EUR0.01 McDonald's Corp Com USD0.01	34,443,630 27,226,884 22,884,020 21,696,909 20,904,194 19,519,473 17,922,130 17,848,832 16,974,239 16,668,731 16,608,678 16,387,069 15,815,326 15,348,376 14,941,550 14,442,699
\$ales 22,091 2,306,976 32,680 297,294 248,759 205,361 221,355 185,585 72,005 380,062 86,493 8,002 154,536 320,703 918,516 89,010 152,578	Ford Motor Co Class C Com USD0.01 AutoZone Inc Com USD0.01 NIKE Inc Class B Com NPV Ross Stores Inc Com USD0.01 Dollar Tree Inc Com USD0.01 Nestle SA Com CHF0.10 Lowe's Cos Inc Com USD0.50 Roche Holding AG Com NPV DR Horton Inc Com USD0.01 Home Depot Inc Com USD0.05 Booking Holdings Inc Com USD0.008 Tiffany & Co Class C Com USD0.01 Tapestry Inc Com USD0.01 ING Groep NV Com EUR0.01 McDonald's Corp Com USD0.01 Time Warner Inc Com USD0.01	34,443,630 27,226,884 22,884,020 21,696,909 20,904,194 19,519,473 17,922,130 17,848,832 16,974,239 16,668,731 16,608,678 16,387,069 15,815,326 15,348,376 14,941,550 14,442,699 14,136,345
\$ales 22,091 2,306,976 32,680 297,294 248,759 205,361 221,355 185,585 72,005 380,062 86,493 8,002 154,536 320,703 918,516 89,010 152,578 107,125	Ford Motor Co Class C Com USD0.01 AutoZone Inc Com USD0.01 NIKE Inc Class B Com NPV Ross Stores Inc Com USD0.01 Dollar Tree Inc Com USD0.01 Nestle SA Com CHF0.10 Lowe's Cos Inc Com USD0.50 Roche Holding AG Com NPV DR Horton Inc Com USD0.01 Home Depot Inc Com USD0.05 Booking Holdings Inc Com USD0.008 Tiffany & Co Class C Com USD0.01 Tapestry Inc Com USD0.01 ING Groep NV Com EUR0.01 McDonald's Corp Com USD0.01 Time Warner Inc Com USD0.01 Marriott International Inc Com USD0.01	34,443,630 27,226,884 22,884,020 21,696,909 20,904,194 19,519,473 17,922,130 17,848,832 16,974,239 16,668,731 16,608,678 16,387,069 15,815,326 15,348,376 14,941,550 14,442,699 14,136,345 13,932,263
\$ales 22,091 2,306,976 32,680 297,294 248,759 205,361 221,355 185,585 72,005 380,062 86,493 8,002 154,536 320,703 918,516 89,010 152,578 107,125 100,997	Ford Motor Co Class C Com USD0.01 AutoZone Inc Com USD0.01 NIKE Inc Class B Com NPV Ross Stores Inc Com USD0.01 Dollar Tree Inc Com USD0.01 Nestle SA Com CHF0.10 Lowe's Cos Inc Com USD0.50 Roche Holding AG Com NPV DR Horton Inc Com USD0.01 Home Depot Inc Com USD0.05 Booking Holdings Inc Com USD0.008 Tiffany & Co Class C Com USD0.01 Tapestry Inc Com USD0.01 ING Groep NV Com EUR0.01 McDonald's Corp Com USD0.01 Time Warner Inc Com USD0.01	34,443,630 27,226,884 22,884,020 21,696,909 20,904,194 19,519,473 17,922,130 17,848,832 16,974,239 16,668,731 16,608,678 16,387,069 15,815,326 15,348,376 14,941,550 14,442,699 14,136,345

### Invesco Energy S&P US Select Sector UCITS ETF

Largest		Cost
purchases		USD
	Exxon Mobil Corp Com NPV	119,896,842
	Chevron Corp Com USD0.75	113,100,735
	Amazon.com Inc Com USD0.01	104,686,762
	Schlumberger Ltd Com USD0.01	97,602,792
	Nestle SA Com CHF0.10	89,520,561
	Phillips 66 Com NPV	85,014,573
· · ·	Devon Energy Corp Com USD0.10	81,013,317
	Anheuser-Busch InBev SA/NV Com NPV	77,531,067
	Anadarko Petroleum Corp Com USD0.10	77,077,320
	Novo Nordisk A/S Class B Com DKK0.20	75,463,203
	Halliburton Co Class C Com USD2.50	75,141,173
984,407	Occidental Petroleum Corp Com USD0.20	74,997,063
424,913	Pioneer Natural Resources Co Class C Com USD0.01	72,901,097
618,318	Valero Energy Corp Com USD0.01	68,248,756
584,426	EOG Resources Inc Com USD0.01	67,630,167
299,048	Roche Holding AG Com NPV	67,482,879
1,026,261	ConocoPhillips Com USD0.01	66,103,244
3,779,694	Kinder Morgan Inc/DE Com USD0.01	64,026,299
4,111,606	ING Groep NV Com EUR0.01	61,159,538
2,402,463	Swedbank AB Class A Com SEK22.00	54,121,483
Largest		Proceeds
Largest sales		Proceeds USD
sales	Exxon Mobil Corp Com NPV	
sales 1,363,398	Exxon Mobil Corp Com NPV Chevron Corp Com USD0.75	USD
sales 1,363,398 890,304		USD 111,506,555
sales 1,363,398 890,304 59,973	Chevron Corp Com USD0.75	USD 111,506,555 105,276,261
sales 1,363,398 890,304 59,973 1,517,572	Chevron Corp Com USD0.75 Amazon.com Inc Com USD0.01	USD 111,506,555 105,276,261 104,328,595
sales 1,363,398 890,304 59,973 1,517,572 1,120,927	Chevron Corp Com USD0.75 Amazon.com Inc Com USD0.01 Schlumberger Ltd Com USD0.01	111,506,555 105,276,261 104,328,595 96,759,072
sales 1,363,398 890,304 59,973 1,517,572 1,120,927 812,502	Chevron Corp Com USD0.75 Amazon.com Inc Com USD0.01 Schlumberger Ltd Com USD0.01 Nestle SA Com CHF0.10	111,506,555 105,276,261 104,328,595 96,759,072 89,841,169
sales 1,363,398 890,304 59,973 1,517,572 1,120,927 812,502 2,155,792	Chevron Corp Com USD0.75 Amazon.com Inc Com USD0.01 Schlumberger Ltd Com USD0.01 Nestle SA Com CHF0.10 Phillips 66 Com NPV	111,506,555 105,276,261 104,328,595 96,759,072 89,841,169 86,991,984
sales 1,363,398 890,304 59,973 1,517,572 1,120,927 812,502 2,155,792 796,877	Chevron Corp Com USD0.75 Amazon.com Inc Com USD0.01 Schlumberger Ltd Com USD0.01 Nestle SA Com CHF0.10 Phillips 66 Com NPV Devon Energy Corp Com USD0.10	USD 111,506,555 105,276,261 104,328,595 96,759,072 89,841,169 86,991,984 79,890,394
sales 1,363,398 890,304 59,973 1,517,572 1,120,927 812,502 2,155,792 796,877 984,407	Chevron Corp Com USD0.75 Amazon.com Inc Com USD0.01 Schlumberger Ltd Com USD0.01 Nestle SA Com CHF0.10 Phillips 66 Com NPV Devon Energy Corp Com USD0.10 Anheuser-Busch InBev SA/NV Com NPV	111,506,555 105,276,261 104,328,595 96,759,072 89,841,169 86,991,984 79,890,394 76,945,127
sales 1,363,398 890,304 59,973 1,517,572 1,120,927 812,502 2,155,792 796,877 984,407 1,095,496	Chevron Corp Com USD0.75 Amazon.com Inc Com USD0.01 Schlumberger Ltd Com USD0.01 Nestle SA Com CHF0.10 Phillips 66 Com NPV Devon Energy Corp Com USD0.10 Anheuser-Busch InBev SA/NV Com NPV Occidental Petroleum Corp Com USD0.20	111,506,555 105,276,261 104,328,595 96,759,072 89,841,169 86,991,984 79,890,394 76,945,127 74,804,613
sales 1,363,398 890,304 59,973 1,517,572 1,120,927 812,502 2,155,792 796,877 984,407 1,095,496 1,527,595	Chevron Corp Com USD0.75 Amazon.com Inc Com USD0.01 Schlumberger Ltd Com USD0.01 Nestle SA Com CHF0.10 Phillips 66 Com NPV Devon Energy Corp Com USD0.10 Anheuser-Busch InBev SA/NV Com NPV Occidental Petroleum Corp Com USD0.20 ConocoPhillips Com USD0.01	111,506,555 105,276,261 104,328,595 96,759,072 89,841,169 86,991,984 79,890,394 76,945,127 74,804,613 73,632,792
sales 1,363,398 890,304 59,973 1,517,572 1,120,927 812,502 2,155,792 796,877 984,407 1,095,496 1,527,595 1,634,418	Chevron Corp Com USD0.75 Amazon.com Inc Com USD0.01 Schlumberger Ltd Com USD0.01 Nestle SA Com CHF0.10 Phillips 66 Com NPV Devon Energy Corp Com USD0.10 Anheuser-Busch InBev SA/NV Com NPV Occidental Petroleum Corp Com USD0.20 ConocoPhillips Com USD0.01 Novo Nordisk A/S Class B Com DKK0.20	111,506,555 105,276,261 104,328,595 96,759,072 89,841,169 86,991,984 79,890,394 76,945,127 74,804,613 73,632,792 73,404,313
sales 1,363,398 890,304 59,973 1,517,572 1,120,927 812,502 2,155,792 796,877 984,407 1,095,496 1,527,595 1,634,418 1,102,227	Chevron Corp Com USD0.75 Amazon.com Inc Com USD0.01 Schlumberger Ltd Com USD0.01 Nestle SA Com CHF0.10 Phillips 66 Com NPV Devon Energy Corp Com USD0.10 Anheuser-Busch InBev SA/NV Com NPV Occidental Petroleum Corp Com USD0.20 ConocoPhillips Com USD0.01 Novo Nordisk A/S Class B Com DKK0.20 Halliburton Co Class C Com USD2.50	111,506,555 105,276,261 104,328,595 96,759,072 89,841,169 86,991,984 79,890,394 76,945,127 74,804,613 73,632,792 73,404,313 72,668,228
\$ales 1,363,398 890,304 59,973 1,517,572 1,120,927 812,502 2,155,792 796,877 984,407 1,095,496 1,527,595 1,634,418 1,102,227 415,301	Chevron Corp Com USD0.75 Amazon.com Inc Com USD0.01 Schlumberger Ltd Com USD0.01 Nestle SA Com CHF0.10 Phillips 66 Com NPV Devon Energy Corp Com USD0.10 Anheuser-Busch InBev SA/NV Com NPV Occidental Petroleum Corp Com USD0.20 ConocoPhillips Com USD0.01 Novo Nordisk A/S Class B Com DKK0.20 Halliburton Co Class C Com USD2.50 Anadarko Petroleum Corp Com USD0.10	USD 111,506,555 105,276,261 104,328,595 96,759,072 89,841,169 86,991,984 79,890,394 76,945,127 74,804,613 73,632,792 73,404,313 72,668,228 72,586,505
\$ales 1,363,398 890,304 59,973 1,517,572 1,120,927 812,502 2,155,792 796,877 984,407 1,095,496 1,527,595 1,634,418 1,102,227 415,301 618,318	Chevron Corp Com USD0.75 Amazon.com Inc Com USD0.01 Schlumberger Ltd Com USD0.01 Nestle SA Com CHF0.10 Phillips 66 Com NPV Devon Energy Corp Com USD0.10 Anheuser-Busch InBev SA/NV Com NPV Occidental Petroleum Corp Com USD0.20 ConocoPhillips Com USD0.01 Novo Nordisk A/S Class B Com DKK0.20 Halliburton Co Class C Com USD2.50 Anadarko Petroleum Corp Com USD0.10 Pioneer Natural Resources Co Class C Com USD0.01	USD 111,506,555 105,276,261 104,328,595 96,759,072 89,841,169 86,991,984 79,890,394 76,945,127 74,804,613 73,632,792 73,404,313 72,668,228 72,586,505 71,074,725
\$ales 1,363,398 890,304 59,973 1,517,572 1,120,927 812,502 2,155,792 796,877 984,407 1,095,496 1,527,595 1,634,418 1,102,227 415,301 618,318 299,010	Chevron Corp Com USD0.75 Amazon.com Inc Com USD0.01 Schlumberger Ltd Com USD0.01 Nestle SA Com CHF0.10 Phillips 66 Com NPV Devon Energy Corp Com USD0.10 Anheuser-Busch InBev SA/NV Com NPV Occidental Petroleum Corp Com USD0.20 ConocoPhillips Com USD0.01 Novo Nordisk A/S Class B Com DKK0.20 Halliburton Co Class C Com USD2.50 Anadarko Petroleum Corp Com USD0.10 Pioneer Natural Resources Co Class C Com USD0.01 Valero Energy Corp Com USD0.01	111,506,555 105,276,261 104,328,595 96,759,072 89,841,169 86,991,984 79,890,394 76,945,127 74,804,613 73,632,792 73,404,313 72,668,228 72,586,505 71,074,725 68,750,555
\$ales 1,363,398 890,304 59,973 1,517,572 1,120,927 812,502 2,155,792 796,877 984,407 1,095,496 1,527,595 1,634,418 1,102,227 415,301 618,318 299,010 538,848	Chevron Corp Com USD0.75 Amazon.com Inc Com USD0.01 Schlumberger Ltd Com USD0.01 Nestle SA Com CHF0.10 Phillips 66 Com NPV Devon Energy Corp Com USD0.10 Anheuser-Busch InBev SA/NV Com NPV Occidental Petroleum Corp Com USD0.20 ConocoPhillips Com USD0.01 Novo Nordisk A/S Class B Com DKK0.20 Halliburton Co Class C Com USD2.50 Anadarko Petroleum Corp Com USD0.10 Pioneer Natural Resources Co Class C Com USD0.01 Valero Energy Corp Com USD0.01 Roche Holding AG Com NPV	111,506,555 105,276,261 104,328,595 96,759,072 89,841,169 86,991,984 79,890,394 76,945,127 74,804,613 73,632,792 73,404,313 72,668,228 72,586,505 71,074,725 68,750,555 67,438,004
\$ales 1,363,398 890,304 59,973 1,517,572 1,120,927 812,502 2,155,792 796,877 984,407 1,095,496 1,527,595 1,634,418 1,102,227 415,301 618,318 299,010 538,848 4,130,187	Chevron Corp Com USD0.75 Amazon.com Inc Com USD0.01 Schlumberger Ltd Com USD0.01 Nestle SA Com CHF0.10 Phillips 66 Com NPV Devon Energy Corp Com USD0.10 Anheuser-Busch InBev SA/NV Com NPV Occidental Petroleum Corp Com USD0.20 ConocoPhillips Com USD0.01 Novo Nordisk A/S Class B Com DKK0.20 Halliburton Co Class C Com USD2.50 Anadarko Petroleum Corp Com USD0.10 Pioneer Natural Resources Co Class C Com USD0.01 Valero Energy Corp Com USD0.01 Roche Holding AG Com NPV EOG Resources Inc Com USD0.01	111,506,555 105,276,261 104,328,595 96,759,072 89,841,169 86,991,984 79,890,394 76,945,127 74,804,613 73,632,792 73,404,313 72,668,228 72,586,505 71,074,725 68,750,555 67,438,004 62,161,780
\$ales 1,363,398 890,304 59,973 1,517,572 1,120,927 812,502 2,155,792 796,877 984,407 1,095,496 1,527,595 1,634,418 1,102,227 415,301 618,318 299,010 538,848 4,130,187 3,300,387	Chevron Corp Com USD0.75 Amazon.com Inc Com USD0.01 Schlumberger Ltd Com USD0.01 Nestle SA Com CHF0.10 Phillips 66 Com NPV Devon Energy Corp Com USD0.10 Anheuser-Busch InBev SA/NV Com NPV Occidental Petroleum Corp Com USD0.20 ConocoPhillips Com USD0.01 Novo Nordisk A/S Class B Com DKK0.20 Halliburton Co Class C Com USD2.50 Anadarko Petroleum Corp Com USD0.10 Pioneer Natural Resources Co Class C Com USD0.01 Valero Energy Corp Com USD0.01 Roche Holding AG Com NPV EOG Resources Inc Com USD0.01 ING Groep NV Com EUR0.01	111,506,555 105,276,261 104,328,595 96,759,072 89,841,169 86,991,984 79,890,394 76,945,127 74,804,613 73,632,792 73,404,313 72,668,228 72,586,505 71,074,725 68,750,555 67,438,004 62,161,780 60,939,330

### Invesco Consumer Staples S&P US Select Sector UCITS ETF

Largest purchases		Cost USD
	Tyson Foods Inc Class A Com USD1.00	13,213,046
	Procter & Gamble Co Com NPV	13,032,837
	Hershey Co Com USD1.00	12,296,783
	Church & Dwight Co Inc Com USD1.00	12,078,190
·	Altria Group Inc Com USD0.33	11,254,240
•	Sysco Corp Com USD1.00	11,218,512
	Constellation Brands Inc Class A Com USD0.01	11,067,999
	Monster Beverage Corp Com USD0.005	10,735,608
	Estee Lauder Co Inc Class A USDO.01	10,676,491
•	Philip Morris International Inc Com NPV	10,463,692
	PepsiCo Inc Com USD0.0166	10,327,749
	Colgate-Palmolive Co Class C Com USD1.00	9,988,283
·	Coca-Cola Co Com USD0.25	9,756,780
•	Costco Wholesale Com USD0.005	9,552,061
	Clorox Co Com USD1.00	9,420,131
	Walgreens Boots Alliance Inc Com USD0.01	9,144,786
88,663	Walmart Inc Com USD0.10	8,694,853
105,443	Nestle SA Com CHF0.10	8,646,826
76,270	Kimberly-Clark Corp Com USD1.25	8,532,923
	Flex Ltd Com NPV	7,843,478
Largest		Proceeds
sales		USD
sales 173,083	Procter & Gamble Co Com NPV	USD 14,376,689
sales 173,083 128,124	Hershey Co Com USD1.00	USD 14,376,689 13,167,456
sales 173,083 128,124 184,932	Hershey Co Com USD1.00 Tyson Foods Inc Class A Com USD1.00	USD 14,376,689 13,167,456 12,892,558
sales 173,083 128,124 184,932 213,687	Hershey Co Com USD1.00 Tyson Foods Inc Class A Com USD1.00 Church & Dwight Co Inc Com USD1.00	USD 14,376,689 13,167,456 12,892,558 11,859,353
sales 173,083 128,124 184,932 213,687 187,336	Hershey Co Com USD1.00 Tyson Foods Inc Class A Com USD1.00 Church & Dwight Co Inc Com USD1.00 Monster Beverage Corp Com USD0.005	14,376,689 13,167,456 12,892,558 11,859,353 11,368,401
sales 173,083 128,124 184,932 213,687 187,336 50,885	Hershey Co Com USD1.00 Tyson Foods Inc Class A Com USD1.00 Church & Dwight Co Inc Com USD1.00 Monster Beverage Corp Com USD0.005 Constellation Brands Inc Class A Com USD0.01	14,376,689 13,167,456 12,892,558 11,859,353 11,368,401 11,091,246
sales 173,083 128,124 184,932 213,687 187,336 50,885 75,005	Hershey Co Com USD1.00 Tyson Foods Inc Class A Com USD1.00 Church & Dwight Co Inc Com USD1.00 Monster Beverage Corp Com USD0.005 Constellation Brands Inc Class A Com USD0.01 Estee Lauder Co Inc Class A USD0.01	14,376,689 13,167,456 12,892,558 11,859,353 11,368,401 11,091,246 10,574,068
sales 173,083 128,124 184,932 213,687 187,336 50,885 75,005 96,259	Hershey Co Com USD1.00 Tyson Foods Inc Class A Com USD1.00 Church & Dwight Co Inc Com USD1.00 Monster Beverage Corp Com USD0.005 Constellation Brands Inc Class A Com USD0.01 Estee Lauder Co Inc Class A USD0.01 PepsiCo Inc Com USD0.0166	14,376,689 13,167,456 12,892,558 11,859,353 11,368,401 11,091,246 10,574,068 10,469,714
sales 173,083 128,124 184,932 213,687 187,336 50,885 75,005 96,259 154,867	Hershey Co Com USD1.00 Tyson Foods Inc Class A Com USD1.00 Church & Dwight Co Inc Com USD1.00 Monster Beverage Corp Com USD0.005 Constellation Brands Inc Class A Com USD0.01 Estee Lauder Co Inc Class A USD0.01 PepsiCo Inc Com USD0.0166 Colgate-Palmolive Co Class C Com USD1.00	14,376,689 13,167,456 12,892,558 11,859,353 11,368,401 11,091,246 10,574,068 10,469,714 10,420,437
sales 173,083 128,124 184,932 213,687 187,336 50,885 75,005 96,259 154,867 118,676	Hershey Co Com USD1.00 Tyson Foods Inc Class A Com USD1.00 Church & Dwight Co Inc Com USD1.00 Monster Beverage Corp Com USD0.005 Constellation Brands Inc Class A Com USD0.01 Estee Lauder Co Inc Class A USD0.01 PepsiCo Inc Com USD0.0166 Colgate-Palmolive Co Class C Com USD1.00 Philip Morris International Inc Com NPV	14,376,689 13,167,456 12,892,558 11,859,353 11,368,401 11,091,246 10,574,068 10,469,714 10,420,437 10,046,756
sales 173,083 128,124 184,932 213,687 187,336 50,885 75,005 96,259 154,867 118,676 162,615	Hershey Co Com USD1.00 Tyson Foods Inc Class A Com USD1.00 Church & Dwight Co Inc Com USD1.00 Monster Beverage Corp Com USD0.005 Constellation Brands Inc Class A Com USD0.01 Estee Lauder Co Inc Class A USD0.01 PepsiCo Inc Com USD0.0166 Colgate-Palmolive Co Class C Com USD1.00 Philip Morris International Inc Com NPV Altria Group Inc Com USD0.33	14,376,689 13,167,456 12,892,558 11,859,353 11,368,401 11,091,246 10,574,068 10,469,714 10,420,437 10,046,756 9,988,951
sales 173,083 128,124 184,932 213,687 187,336 50,885 75,005 96,259 154,867 118,676 162,615 148,573	Hershey Co Com USD1.00 Tyson Foods Inc Class A Com USD1.00 Church & Dwight Co Inc Com USD1.00 Monster Beverage Corp Com USD0.005 Constellation Brands Inc Class A Com USD0.01 Estee Lauder Co Inc Class A USD0.01 PepsiCo Inc Com USD0.0166 Colgate-Palmolive Co Class C Com USD1.00 Philip Morris International Inc Com NPV Altria Group Inc Com USD0.33 Sysco Corp Com USD1.00	14,376,689 13,167,456 12,892,558 11,859,353 11,368,401 11,091,246 10,574,068 10,469,714 10,420,437 10,046,756 9,988,951 9,849,447
sales 173,083 128,124 184,932 213,687 187,336 50,885 75,005 96,259 154,867 118,676 162,615 148,573 214,784	Hershey Co Com USD1.00 Tyson Foods Inc Class A Com USD1.00 Church & Dwight Co Inc Com USD1.00 Monster Beverage Corp Com USD0.005 Constellation Brands Inc Class A Com USD0.01 Estee Lauder Co Inc Class A USD0.01 PepsiCo Inc Com USD0.0166 Colgate-Palmolive Co Class C Com USD1.00 Philip Morris International Inc Com NPV Altria Group Inc Com USD0.33 Sysco Corp Com USD1.00 Coca-Cola Co Com USD0.25	14,376,689 13,167,456 12,892,558 11,859,353 11,368,401 11,091,246 10,574,068 10,469,714 10,420,437 10,046,756 9,988,951 9,849,447 9,780,849
sales 173,083 128,124 184,932 213,687 187,336 50,885 75,005 96,259 154,867 118,676 162,615 148,573 214,784 66,911	Hershey Co Com USD1.00 Tyson Foods Inc Class A Com USD1.00 Church & Dwight Co Inc Com USD1.00 Monster Beverage Corp Com USD0.005 Constellation Brands Inc Class A Com USD0.01 Estee Lauder Co Inc Class A USD0.01 PepsiCo Inc Com USD0.0166 Colgate-Palmolive Co Class C Com USD1.00 Philip Morris International Inc Com NPV Altria Group Inc Com USD0.33 Sysco Corp Com USD1.00 Coca-Cola Co Com USD0.25 Clorox Co Com USD1.00	14,376,689 13,167,456 12,892,558 11,859,353 11,368,401 11,091,246 10,574,068 10,469,714 10,420,437 10,046,756 9,988,951 9,849,447 9,780,849 9,342,834
sales 173,083 128,124 184,932 213,687 187,336 50,885 75,005 96,259 154,867 118,676 162,615 148,573 214,784 66,911 105,469	Hershey Co Com USD1.00 Tyson Foods Inc Class A Com USD1.00 Church & Dwight Co Inc Com USD1.00 Monster Beverage Corp Com USD0.005 Constellation Brands Inc Class A Com USD0.01 Estee Lauder Co Inc Class A USD0.01 PepsiCo Inc Com USD0.0166 Colgate-Palmolive Co Class C Com USD1.00 Philip Morris International Inc Com NPV Altria Group Inc Com USD0.33 Sysco Corp Com USD1.00 Coca-Cola Co Com USD1.00 Nestle SA Com CHF0.10	14,376,689 13,167,456 12,892,558 11,859,353 11,368,401 11,091,246 10,574,068 10,469,714 10,420,437 10,046,756 9,988,951 9,849,447 9,780,849 9,342,834 8,641,212
sales 173,083 128,124 184,932 213,687 187,336 50,885 75,005 96,259 154,867 118,676 162,615 148,573 214,784 66,911 105,469 76,270	Hershey Co Com USD1.00 Tyson Foods Inc Class A Com USD1.00 Church & Dwight Co Inc Com USD1.00 Monster Beverage Corp Com USD0.005 Constellation Brands Inc Class A Com USD0.01 Estee Lauder Co Inc Class A USD0.01 PepsiCo Inc Com USD0.0166 Colgate-Palmolive Co Class C Com USD1.00 Philip Morris International Inc Com NPV Altria Group Inc Com USD0.33 Sysco Corp Com USD1.00 Coca-Cola Co Com USD1.00 Nestle SA Com CHF0.10 Kimberly-Clark Corp Com USD1.25	14,376,689 13,167,456 12,892,558 11,859,353 11,368,401 11,091,246 10,574,068 10,469,714 10,420,437 10,046,756 9,988,951 9,849,447 9,780,849 9,342,834 8,641,212 8,596,704
sales 173,083 128,124 184,932 213,687 187,336 50,885 75,005 96,259 154,867 118,676 162,615 148,573 214,784 66,911 105,469 76,270 88,663	Hershey Co Com USD1.00 Tyson Foods Inc Class A Com USD1.00 Church & Dwight Co Inc Com USD1.00 Monster Beverage Corp Com USD0.005 Constellation Brands Inc Class A Com USD0.01 Estee Lauder Co Inc Class A USD0.01 PepsiCo Inc Com USD0.0166 Colgate-Palmolive Co Class C Com USD1.00 Philip Morris International Inc Com NPV Altria Group Inc Com USD0.33 Sysco Corp Com USD1.00 Coca-Cola Co Com USD1.00 Nestle SA Com CHF0.10 Kimberly-Clark Corp Com USD1.25 Walmart Inc Com USD0.10	14,376,689 13,167,456 12,892,558 11,859,353 11,368,401 11,091,246 10,574,068 10,469,714 10,420,437 10,046,756 9,988,951 9,849,447 9,780,849 9,342,834 8,641,212 8,596,704 8,459,013
sales 173,083 128,124 184,932 213,687 187,336 50,885 75,005 96,259 154,867 118,676 162,615 148,573 214,784 66,911 105,469 76,270 88,663 608,296	Hershey Co Com USD1.00 Tyson Foods Inc Class A Com USD1.00 Church & Dwight Co Inc Com USD1.00 Monster Beverage Corp Com USD0.005 Constellation Brands Inc Class A Com USD0.01 Estee Lauder Co Inc Class A USD0.01 PepsiCo Inc Com USD0.0166 Colgate-Palmolive Co Class C Com USD1.00 Philip Morris International Inc Com NPV Altria Group Inc Com USD0.33 Sysco Corp Com USD1.00 Coca-Cola Co Com USD1.00 Coca-Cola Co Com USD1.00 Nestle SA Com CHF0.10 Kimberly-Clark Corp Com USD1.25 Walmart Inc Com USD0.10 Flex Ltd Com NPV	14,376,689 13,167,456 12,892,558 11,859,353 11,368,401 11,091,246 10,574,068 10,469,714 10,420,437 10,046,756 9,988,951 9,849,447 9,780,849 9,342,834 8,641,212 8,596,704 8,459,013 8,251,903
sales 173,083 128,124 184,932 213,687 187,336 50,885 75,005 96,259 154,867 118,676 162,615 148,573 214,784 66,911 105,469 76,270 88,663 608,296 38,862	Hershey Co Com USD1.00 Tyson Foods Inc Class A Com USD1.00 Church & Dwight Co Inc Com USD1.00 Monster Beverage Corp Com USD0.005 Constellation Brands Inc Class A Com USD0.01 Estee Lauder Co Inc Class A USD0.01 PepsiCo Inc Com USD0.0166 Colgate-Palmolive Co Class C Com USD1.00 Philip Morris International Inc Com NPV Altria Group Inc Com USD0.33 Sysco Corp Com USD1.00 Coca-Cola Co Com USD1.00 Nestle SA Com CHF0.10 Kimberly-Clark Corp Com USD1.25 Walmart Inc Com USD0.10	14,376,689 13,167,456 12,892,558 11,859,353 11,368,401 11,091,246 10,574,068 10,469,714 10,420,437 10,046,756 9,988,951 9,849,447 9,780,849 9,342,834 8,641,212 8,596,704 8,459,013

#### Invesco Financials S&P US Select Sector UCITS ETF

Largest		Cost
purchases		USD
146,897	Amazon.com Inc Com USD0.01	237,752,456
	Swiss Re AG Class A Com CHF0.10	216,358,648
	Microsoft Corp Com USD0.00000625	171,923,932
	Roche Holding AG Com NPV	150,148,559
	Mastercard Inc Class A Com USD0.0001	137,080,107
	Berkshire Hathaway Inc Class B Com USD0.0033	135,192,058
	Bayer AG Com NPV	133,839,371
	Walgreens Boots Alliance Inc Com USD0.01	122,324,337
	Danske Bank A/S Com DKK10.00	108,627,558
	Unilever NV EUR0.16	106,034,101
•	Adidas AG Class A Com NPV	103,828,615
	Akzo Nobel NV Com EUR2.00	100,045,992
	ING Groep NV Com EUR0.01	99,489,775
	Nestle SA Com CHF0.10	97,620,231
•	Booking Holdings Inc Com USD0.008	94,213,832
	DXC Technology Co Class C Com USD0.01	89,290,396
	Vertex Pharmaceuticals Inc Com USD0.01	89,170,787
	Partners Group Holding AG Class A Com CHF0.01	86,463,363
	Entergy Corp Com USD5.00	84,914,690
1,523,241	Wolters Kluwer NV Com EUR0.12	83,953,838
Largest		Proceeds
Largest sales		Proceeds USD
sales	Amazon.com Inc Com USD0.01	
sales 185,160	Amazon.com Inc Com USD0.01 Swiss Re AG Class A Com CHF0.10	USD
sales 185,160 2,275,375		285,701,349
sales 185,160 2,275,375 1,776,247	Swiss Re AG Class A Com CHF0.10	USD 285,701,349 217,148,607
sales 185,160 2,275,375 1,776,247 814,045	Swiss Re AG Class A Com CHF0.10 Microsoft Corp Com USD0.0000625	285,701,349 217,148,607 173,041,480
sales 185,160 2,275,375 1,776,247 814,045 616,637	Swiss Re AG Class A Com CHF0.10 Microsoft Corp Com USD0.0000625 Mastercard Inc Class A Com USD0.0001	285,701,349 217,148,607 173,041,480 153,264,539
sales 185,160 2,275,375 1,776,247 814,045 616,637 1,143,266	Swiss Re AG Class A Com CHF0.10 Microsoft Corp Com USD0.0000625 Mastercard Inc Class A Com USD0.0001 Roche Holding AG Com NPV	285,701,349 217,148,607 173,041,480 153,264,539 149,972,994
sales 185,160 2,275,375 1,776,247 814,045 616,637 1,143,266 645,120	Swiss Re AG Class A Com CHF0.10 Microsoft Corp Com USD0.0000625 Mastercard Inc Class A Com USD0.0001 Roche Holding AG Com NPV Bayer AG Com NPV	285,701,349 217,148,607 173,041,480 153,264,539 149,972,994 133,593,650
sales 185,160 2,275,375 1,776,247 814,045 616,637 1,143,266 645,120 1,825,898	Swiss Re AG Class A Com CHF0.10 Microsoft Corp Com USD0.0000625 Mastercard Inc Class A Com USD0.0001 Roche Holding AG Com NPV Bayer AG Com NPV Berkshire Hathaway Inc Class B Com USD0.0033	285,701,349 217,148,607 173,041,480 153,264,539 149,972,994 133,593,650 129,345,966
sales 185,160 2,275,375 1,776,247 814,045 616,637 1,143,266 645,120 1,825,898 794,526	Swiss Re AG Class A Com CHF0.10 Microsoft Corp Com USD0.0000625 Mastercard Inc Class A Com USD0.0001 Roche Holding AG Com NPV Bayer AG Com NPV Berkshire Hathaway Inc Class B Com USD0.0033 Walgreens Boots Alliance Inc Com USD0.01	285,701,349 217,148,607 173,041,480 153,264,539 149,972,994 133,593,650 129,345,966 124,756,686 121,315,275 106,979,859
sales 185,160 2,275,375 1,776,247 814,045 616,637 1,143,266 645,120 1,825,898 794,526 1,844,375	Swiss Re AG Class A Com CHF0.10 Microsoft Corp Com USD0.0000625 Mastercard Inc Class A Com USD0.0001 Roche Holding AG Com NPV Bayer AG Com NPV Berkshire Hathaway Inc Class B Com USD0.0033 Walgreens Boots Alliance Inc Com USD0.01 Vertex Pharmaceuticals Inc Com USD0.01	285,701,349 217,148,607 173,041,480 153,264,539 149,972,994 133,593,650 129,345,966 124,756,686 121,315,275
sales 185,160 2,275,375 1,776,247 814,045 616,637 1,143,266 645,120 1,825,898 794,526 1,844,375 3,152,844	Swiss Re AG Class A Com CHF0.10 Microsoft Corp Com USD0.0000625 Mastercard Inc Class A Com USD0.0001 Roche Holding AG Com NPV Bayer AG Com NPV Berkshire Hathaway Inc Class B Com USD0.0033 Walgreens Boots Alliance Inc Com USD0.01 Vertex Pharmaceuticals Inc Com USD0.01 Unilever NV EUR0.16	285,701,349 217,148,607 173,041,480 153,264,539 149,972,994 133,593,650 129,345,966 124,756,686 121,315,275 106,979,859
sales 185,160 2,275,375 1,776,247 814,045 616,637 1,143,266 645,120 1,825,898 794,526 1,844,375 3,152,844 463,900	Swiss Re AG Class A Com CHF0.10 Microsoft Corp Com USD0.0000625 Mastercard Inc Class A Com USD0.0001 Roche Holding AG Com NPV Bayer AG Com NPV Berkshire Hathaway Inc Class B Com USD0.0033 Walgreens Boots Alliance Inc Com USD0.01 Vertex Pharmaceuticals Inc Com USD0.01 Unilever NV EUR0.16 Danske Bank A/S Com DKK10.00	285,701,349 217,148,607 173,041,480 153,264,539 149,972,994 133,593,650 129,345,966 124,756,686 121,315,275 106,979,859 105,951,225
sales 185,160 2,275,375 1,776,247 814,045 616,637 1,143,266 645,120 1,825,898 794,526 1,844,375 3,152,844 463,900 1,113,846	Swiss Re AG Class A Com CHF0.10 Microsoft Corp Com USD0.0000625 Mastercard Inc Class A Com USD0.0001 Roche Holding AG Com NPV Bayer AG Com NPV Berkshire Hathaway Inc Class B Com USD0.0033 Walgreens Boots Alliance Inc Com USD0.01 Vertex Pharmaceuticals Inc Com USD0.01 Unilever NV EUR0.16 Danske Bank A/S Com DKK10.00 Adidas AG Class A Com NPV	285,701,349 217,148,607 173,041,480 153,264,539 149,972,994 133,593,650 129,345,966 124,756,686 121,315,275 106,979,859 105,951,225 104,154,016 101,302,856 99,526,547
sales 185,160 2,275,375 1,776,247 814,045 616,637 1,143,266 645,120 1,825,898 794,526 1,844,375 3,152,844 463,900 1,113,846 6,076,487 1,237,693	Swiss Re AG Class A Com CHF0.10 Microsoft Corp Com USD0.0000625 Mastercard Inc Class A Com USD0.0001 Roche Holding AG Com NPV Bayer AG Com NPV Berkshire Hathaway Inc Class B Com USD0.0033 Walgreens Boots Alliance Inc Com USD0.01 Vertex Pharmaceuticals Inc Com USD0.01 Unilever NV EUR0.16 Danske Bank A/S Com DKK10.00 Adidas AG Class A Com NPV Akzo Nobel NV Com EUR2.00 ING Groep NV Com EUR0.01 Nestle SA Com CHF0.10	USD  285,701,349 217,148,607 173,041,480 153,264,539 149,972,994 133,593,650 129,345,966 124,756,686 121,315,275 106,979,859 105,951,225 104,154,016 101,302,856
\$ales 185,160 2,275,375 1,776,247 814,045 616,637 1,143,266 645,120 1,825,898 794,526 1,844,375 3,152,844 463,900 1,113,846 6,076,487 1,237,693 44,531	Swiss Re AG Class A Com CHF0.10 Microsoft Corp Com USD0.0000625 Mastercard Inc Class A Com USD0.0001 Roche Holding AG Com NPV Bayer AG Com NPV Berkshire Hathaway Inc Class B Com USD0.0033 Walgreens Boots Alliance Inc Com USD0.01 Vertex Pharmaceuticals Inc Com USD0.01 Unilever NV EUR0.16 Danske Bank A/S Com DKK10.00 Adidas AG Class A Com NPV Akzo Nobel NV Com EUR2.00 ING Groep NV Com EUR0.01 Nestle SA Com CHF0.10 Booking Holdings Inc Com USD0.008	285,701,349 217,148,607 173,041,480 153,264,539 149,972,994 133,593,650 129,345,966 124,756,686 121,315,275 106,979,859 105,951,225 104,154,016 101,302,856 99,526,547 97,535,073 93,267,484
\$ales 185,160 2,275,375 1,776,247 814,045 616,637 1,143,266 645,120 1,825,898 794,526 1,844,375 3,152,844 463,900 1,113,846 6,076,487 1,237,693 44,531	Swiss Re AG Class A Com CHF0.10 Microsoft Corp Com USD0.0000625 Mastercard Inc Class A Com USD0.0001 Roche Holding AG Com NPV Bayer AG Com NPV Berkshire Hathaway Inc Class B Com USD0.0033 Walgreens Boots Alliance Inc Com USD0.01 Vertex Pharmaceuticals Inc Com USD0.01 Unilever NV EUR0.16 Danske Bank A/S Com DKK10.00 Adidas AG Class A Com NPV Akzo Nobel NV Com EUR2.00 ING Groep NV Com EUR0.01 Nestle SA Com CHF0.10	285,701,349 217,148,607 173,041,480 153,264,539 149,972,994 133,593,650 129,345,966 124,756,686 121,315,275 106,979,859 105,951,225 104,154,016 101,302,856 99,526,547 97,535,073
\$ales 185,160 2,275,375 1,776,247 814,045 616,637 1,143,266 645,120 1,825,898 794,526 1,844,375 3,152,844 463,900 1,113,846 6,076,487 1,237,693 44,531 912,056	Swiss Re AG Class A Com CHF0.10 Microsoft Corp Com USD0.0000625 Mastercard Inc Class A Com USD0.0001 Roche Holding AG Com NPV Bayer AG Com NPV Berkshire Hathaway Inc Class B Com USD0.0033 Walgreens Boots Alliance Inc Com USD0.01 Vertex Pharmaceuticals Inc Com USD0.01 Unilever NV EUR0.16 Danske Bank A/S Com DKK10.00 Adidas AG Class A Com NPV Akzo Nobel NV Com EUR2.00 ING Groep NV Com EUR0.01 Nestle SA Com CHF0.10 Booking Holdings Inc Com USD0.008	285,701,349 217,148,607 173,041,480 153,264,539 149,972,994 133,593,650 129,345,966 124,756,686 121,315,275 106,979,859 105,951,225 104,154,016 101,302,856 99,526,547 97,535,073 93,267,484
\$ales 185,160 2,275,375 1,776,247 814,045 616,637 1,143,266 645,120 1,825,898 794,526 1,844,375 3,152,844 463,900 1,113,846 6,076,487 1,237,693 44,531 912,056 119,760 1,097,261	Swiss Re AG Class A Com CHF0.10 Microsoft Corp Com USD0.0000625 Mastercard Inc Class A Com USD0.0001 Roche Holding AG Com NPV Bayer AG Com NPV Berkshire Hathaway Inc Class B Com USD0.0033 Walgreens Boots Alliance Inc Com USD0.01 Vertex Pharmaceuticals Inc Com USD0.01 Unilever NV EUR0.16 Danske Bank A/S Com DKK10.00 Adidas AG Class A Com NPV Akzo Nobel NV Com EUR2.00 ING Groep NV Com EUR0.01 Nestle SA Com CHF0.10 Booking Holdings Inc Com USD0.008 DXC Technology Co Class C Com USD0.01 Entergy Corp Com USD5.00	285,701,349 217,148,607 173,041,480 153,264,539 149,972,994 133,593,650 129,345,966 124,756,686 121,315,275 106,979,859 105,951,225 104,154,016 101,302,856 99,526,547 97,535,073 93,267,484 90,874,705 86,244,404 85,408,466
\$ales 185,160 2,275,375 1,776,247 814,045 616,637 1,143,266 645,120 1,825,898 794,526 1,844,375 3,152,844 463,900 1,113,846 6,076,487 1,237,693 44,531 912,056 119,760 1,097,261	Swiss Re AG Class A Com CHF0.10 Microsoft Corp Com USD0.0000625 Mastercard Inc Class A Com USD0.0001 Roche Holding AG Com NPV Bayer AG Com NPV Berkshire Hathaway Inc Class B Com USD0.0033 Walgreens Boots Alliance Inc Com USD0.01 Vertex Pharmaceuticals Inc Com USD0.01 Unilever NV EUR0.16 Danske Bank A/S Com DKK10.00 Adidas AG Class A Com NPV Akzo Nobel NV Com EUR2.00 ING Groep NV Com EUR0.01 Nestle SA Com CHF0.10 Booking Holdings Inc Com USD0.008 DXC Technology Co Class C Com USD0.01 Partners Group Holding AG Class A Com CHF0.01	285,701,349 217,148,607 173,041,480 153,264,539 149,972,994 133,593,650 129,345,966 124,756,686 121,315,275 106,979,859 105,951,225 104,154,016 101,302,856 99,526,547 97,535,073 93,267,484 90,874,705 86,244,404

#### Invesco RDX UCITS ETF

purchases		Cost USD
	Novo Nordisk A/S Class B Com DKK0.20	5,059,151
	Anheuser-Busch InBev SA/NV Com NPV	2,855,509
	Baloise Holding AG Com CHF0.10	2,825,947
	Lonza Group AG Com CHF1.00	2,676,991
	Orkla ASA Com NOK1.25	2,645,646
•	Nestle SA Com CHF0.10	2,525,055
	Metso Oyj Com NPV	2,477,805
	Partners Group Holding AG Class A Com CHF0.01	2,447,345
•	OC Oerlikon Corp AG Com CHF1.00	2,221,127
	Storebrand ASA Com NOK5.00	2,178,634
3,161	Straumann Holding AG Com CHF0.10	2,144,221
	Vontobel Holding AG Com CHF1.00	2,110,898
5,846	Swiss Life Holding AG Com CHF5.10	2,102,460
8,978	Tecan Group AG Com CHF0.10	2,054,755
45,162	Deutsche Wohnen SE Com NPV	2,050,150
8,738	Roche Holding AG Com NPV	1,997,607
16,816	Carlsberg A/S Class B Com DKK20.00	1,973,668
75,783	Alfa Laval AB Class A Com SEK2.84	1,945,695
	Sunrise Communications Group AG Com NPV	1,906,980
30,041	United Internet AG Com NPV	1,901,317
Largest		Proceeds
sales		USD
	Novo Nordisk A/S Class B Com DKK0.20	4,915,513
	Orkla ASA Com NOK1.25	2,912,761
	Anheuser-Busch InBev SA/NV Com NPV	2,832,113
•	Lonza Group AG Com CHF1.00	2,818,179
	Partners Group Holding AG Class A Com CHF0.01	2,569,321
	Baloise Holding AG Com CHF0.10	2,563,308
•	Nestle SA Com CHF0.10	2,514,600
	Metso Oyj Com NPV	2,492,833
	Straumann Holding AG Com CHF0.10	2,488,761
•	Storebrand ASA Com NOK5.00	2,224,950
	EMS-Chemie Holding AG Com CHF0.01	2,161,511
·	OC Oarlikan Carn AC Cam CHE1 OO	2,000,000
128,378	OC Oerlikon Corp AG Com CHF1.00	2,098,659
128,378 31,780	Vontobel Holding AG Com CHF1.00	2,090,707
128,378 31,780 8,978	Vontobel Holding AG Com CHF1.00 Tecan Group AG Com CHF0.10	2,090,707 2,073,265
128,378 31,780 8,978 31,324	Vontobel Holding AG Com CHF1.00 Tecan Group AG Com CHF0.10 United Internet AG Com NPV	2,090,707 2,073,265 2,037,914
128,378 31,780 8,978 31,324 1,010	Vontobel Holding AG Com CHF1.00 Tecan Group AG Com CHF0.10 United Internet AG Com NPV Barry Callebaut AG Com CHF0.02	2,090,707 2,073,265 2,037,914 2,032,119
128,378 31,780 8,978 31,324 1,010 44,626	Vontobel Holding AG Com CHF1.00 Tecan Group AG Com CHF0.10 United Internet AG Com NPV Barry Callebaut AG Com CHF0.02 Deutsche Wohnen SE Com NPV	2,090,707 2,073,265 2,037,914 2,032,119 2,030,503
128,378 31,780 8,978 31,324 1,010 44,626 75,783	Vontobel Holding AG Com CHF1.00 Tecan Group AG Com CHF0.10 United Internet AG Com NPV Barry Callebaut AG Com CHF0.02	2,090,707 2,073,265 2,037,914 2,032,119
128,378 31,780 8,978 31,324 1,010	Vontobel Holding AG Com CHF1.00 Tecan Group AG Com CHF0.10 United Internet AG Com NPV Barry Callebaut AG Com CHF0.02	2,090,707 2,073,265 2,037,914 2,032,119

### Invesco MSCI Emerging Markets UCITS ETF

Largest		Cost
purchases		USD
3,779,987	Nestle SA Com CHF0.10	307,525,055
1,272,689	Roche Holding AG Com NPV	302,540,309
2,907,818	Novartis AG Com CHF0.50	240,240,976
2,215,562	Anheuser-Busch InBev SA/NV Com NPV	205,542,202
883,290	Allianz SE Com NPV	199,951,442
1,112,987	Facebook Inc Class A Com USD0.000006	189,196,698
100,658	Amazon.com Inc Com USD0.01	187,878,394
	Alphabet Inc Class C Com USD0.001	187,186,110
1,375,031	SAP SE Com NPV	150,659,112
	Microsoft Corp Com USD0.0000625	149,657,619
782,633	ASML Holding NV Com EUR0.09	148,042,658
	Apple Inc Com USD0.00001	147,026,661
1,159,924	Bayer AG Com NPV	134,512,153
1,173,721	BASF SE Com NPV	126,813,784
2,264,134	Unilever NV EUR0.16	126,479,585
565,278	Adidas AG Class A Com NPV	125,853,708
920,782	Siemens AG Com NPV	122,232,183
1,465,744	Daimler AG Com NPV	121,896,765
3,053,224	Deutsche Post AG Com NPV	117,682,898
526,643	Muenchener Rueckversicherungs-Gesellschaft AG in Muenchen Com NPV	116,719,092
l arnest		Proceeds
Largest sales		Proceeds USD
sales	Nestle SA Com CHF0.10	USD
3,942,684	Nestle SA Com CHF0.10 Roche Holding AG Com NPV	USD 321,886,069
sales 3,942,684 1,330,423	Roche Holding AG Com NPV	USD 321,886,069 317,300,581
3,942,684 1,330,423 3,014,319	Roche Holding AG Com NPV Novartis AG Com CHF0.50	321,886,069 317,300,581 249,729,820
sales 3,942,684 1,330,423 3,014,319 918,039	Roche Holding AG Com NPV Novartis AG Com CHF0.50 Allianz SE Com NPV	321,886,069 317,300,581 249,729,820 206,154,145
sales 3,942,684 1,330,423 3,014,319 918,039 2,075,437	Roche Holding AG Com NPV Novartis AG Com CHF0.50 Allianz SE Com NPV Anheuser-Busch InBev SA/NV Com NPV	321,886,069 317,300,581 249,729,820 206,154,145 194,196,345
sales 3,942,684 1,330,423 3,014,319 918,039 2,075,437 1,141,957	Roche Holding AG Com NPV Novartis AG Com CHF0.50 Allianz SE Com NPV Anheuser-Busch InBev SA/NV Com NPV Facebook Inc Class A Com USD0.000006	321,886,069 317,300,581 249,729,820 206,154,145 194,196,345 193,926,206
sales 3,942,684 1,330,423 3,014,319 918,039 2,075,437 1,141,957 100,658	Roche Holding AG Com NPV Novartis AG Com CHF0.50 Allianz SE Com NPV Anheuser-Busch InBev SA/NV Com NPV Facebook Inc Class A Com USD0.000006 Amazon.com Inc Com USD0.01	321,886,069 317,300,581 249,729,820 206,154,145 194,196,345 193,926,206 191,573,848
sales 3,942,684 1,330,423 3,014,319 918,039 2,075,437 1,141,957 100,658 160,542	Roche Holding AG Com NPV Novartis AG Com CHF0.50 Allianz SE Com NPV Anheuser-Busch InBev SA/NV Com NPV Facebook Inc Class A Com USD0.000006 Amazon.com Inc Com USD0.01 Alphabet Inc Class C Com USD0.001	321,886,069 317,300,581 249,729,820 206,154,145 194,196,345 193,926,206 191,573,848 188,519,934
sales 3,942,684 1,330,423 3,014,319 918,039 2,075,437 1,141,957 100,658 160,542 1,515,881	Roche Holding AG Com NPV Novartis AG Com CHF0.50 Allianz SE Com NPV Anheuser-Busch InBev SA/NV Com NPV Facebook Inc Class A Com USD0.00006 Amazon.com Inc Com USD0.01 Alphabet Inc Class C Com USD0.001 SAP SE Com NPV	321,886,069 317,300,581 249,729,820 206,154,145 194,196,345 193,926,206 191,573,848 188,519,934 164,826,046
sales 3,942,684 1,330,423 3,014,319 918,039 2,075,437 1,141,957 100,658 160,542 1,515,881 878,799	Roche Holding AG Com NPV Novartis AG Com CHF0.50 Allianz SE Com NPV Anheuser-Busch InBev SA/NV Com NPV Facebook Inc Class A Com USD0.000006 Amazon.com Inc Com USD0.01 Alphabet Inc Class C Com USD0.001 SAP SE Com NPV ASML Holding NV Com EUR0.09	321,886,069 317,300,581 249,729,820 206,154,145 194,196,345 193,926,206 191,573,848 188,519,934 164,826,046 164,731,329
\$ales 3,942,684 1,330,423 3,014,319 918,039 2,075,437 1,141,957 100,658 160,542 1,515,881 878,799 1,374,185	Roche Holding AG Com NPV Novartis AG Com CHF0.50 Allianz SE Com NPV Anheuser-Busch InBev SA/NV Com NPV Facebook Inc Class A Com USD0.000006 Amazon.com Inc Com USD0.01 Alphabet Inc Class C Com USD0.001 SAP SE Com NPV ASML Holding NV Com EUR0.09 Microsoft Corp Com USD0.0000625	321,886,069 317,300,581 249,729,820 206,154,145 194,196,345 193,926,206 191,573,848 188,519,934 164,826,046 164,731,329 151,237,052
sales 3,942,684 1,330,423 3,014,319 918,039 2,075,437 1,141,957 100,658 160,542 1,515,881 878,799 1,374,185 681,198	Roche Holding AG Com NPV Novartis AG Com CHF0.50 Allianz SE Com NPV Anheuser-Busch InBev SA/NV Com NPV Facebook Inc Class A Com USD0.000006 Amazon.com Inc Com USD0.01 Alphabet Inc Class C Com USD0.001 SAP SE Com NPV ASML Holding NV Com EUR0.09 Microsoft Corp Com USD0.0000625 Apple Inc Com USD0.00001	321,886,069 317,300,581 249,729,820 206,154,145 194,196,345 193,926,206 191,573,848 188,519,934 164,826,046 164,731,329 151,237,052 147,048,673
sales 3,942,684 1,330,423 3,014,319 918,039 2,075,437 1,141,957 100,658 160,542 1,515,881 878,799 1,374,185 681,198 1,264,666	Roche Holding AG Com NPV Novartis AG Com CHF0.50 Allianz SE Com NPV Anheuser-Busch InBev SA/NV Com NPV Facebook Inc Class A Com USD0.000006 Amazon.com Inc Com USD0.01 Alphabet Inc Class C Com USD0.001 SAP SE Com NPV ASML Holding NV Com EUR0.09 Microsoft Corp Com USD0.0000625 Apple Inc Com USD0.00001 Bayer AG Com NPV	321,886,069 317,300,581 249,729,820 206,154,145 194,196,345 193,926,206 191,573,848 188,519,934 164,826,046 164,731,329 151,237,052 147,048,673 146,398,437
\$ales 3,942,684 1,330,423 3,014,319 918,039 2,075,437 1,141,957 100,658 160,542 1,515,881 878,799 1,374,185 681,198 1,264,666 1,064,807	Roche Holding AG Com NPV Novartis AG Com CHF0.50 Allianz SE Com NPV Anheuser-Busch InBev SA/NV Com NPV Facebook Inc Class A Com USD0.000006 Amazon.com Inc Com USD0.01 Alphabet Inc Class C Com USD0.001 SAP SE Com NPV ASML Holding NV Com EUR0.09 Microsoft Corp Com USD0.0000625 Apple Inc Com USD0.00001 Bayer AG Com NPV Siemens AG Com NPV	321,886,069 317,300,581 249,729,820 206,154,145 194,196,345 193,926,206 191,573,848 188,519,934 164,826,046 164,731,329 151,237,052 147,048,673 146,398,437 145,053,098
\$ales 3,942,684 1,330,423 3,014,319 918,039 2,075,437 1,141,957 100,658 160,542 1,515,881 878,799 1,374,185 681,198 1,264,666 1,064,807 1,327,509	Roche Holding AG Com NPV Novartis AG Com CHF0.50 Allianz SE Com NPV Anheuser-Busch InBev SA/NV Com NPV Facebook Inc Class A Com USD0.000006 Amazon.com Inc Com USD0.01 Alphabet Inc Class C Com USD0.001 SAP SE Com NPV ASML Holding NV Com EUR0.09 Microsoft Corp Com USD0.0000625 Apple Inc Com USD0.00001 Bayer AG Com NPV Siemens AG Com NPV BASF SE Com NPV	321,886,069 317,300,581 249,729,820 206,154,145 194,196,345 193,926,206 191,573,848 188,519,934 164,826,046 164,731,329 151,237,052 147,048,673 146,398,437 145,053,098 140,138,320
\$ales 3,942,684 1,330,423 3,014,319 918,039 2,075,437 1,141,957 100,658 160,542 1,515,881 878,799 1,374,185 681,198 1,264,666 1,064,807 1,327,509 1,668,359	Roche Holding AG Com NPV Novartis AG Com CHF0.50 Allianz SE Com NPV Anheuser-Busch InBev SA/NV Com NPV Facebook Inc Class A Com USD0.000006 Amazon.com Inc Com USD0.01 Alphabet Inc Class C Com USD0.001 SAP SE Com NPV ASML Holding NV Com EUR0.09 Microsoft Corp Com USD0.0000625 Apple Inc Com USD0.00001 Bayer AG Com NPV Siemens AG Com NPV Daimler AG Com NPV	321,886,069 317,300,581 249,729,820 206,154,145 194,196,345 193,926,206 191,573,848 188,519,934 164,826,046 164,731,329 151,237,052 147,048,673 146,398,437 145,053,098 140,138,320 136,932,709
\$ales  3,942,684  1,330,423  3,014,319  918,039  2,075,437  1,141,957  100,658  160,542  1,515,881  878,799  1,374,185  681,198  1,264,666  1,064,807  1,327,509  1,668,359  2,368,602	Roche Holding AG Com NPV Novartis AG Com CHF0.50 Allianz SE Com NPV Anheuser-Busch InBev SA/NV Com NPV Facebook Inc Class A Com USD0.000006 Amazon.com Inc Com USD0.01 Alphabet Inc Class C Com USD0.001 SAP SE Com NPV ASML Holding NV Com EUR0.09 Microsoft Corp Com USD0.0000625 Apple Inc Com USD0.00001 Bayer AG Com NPV Siemens AG Com NPV Daimler AG Com NPV Unilever NV EUR0.16	321,886,069 317,300,581 249,729,820 206,154,145 194,196,345 193,926,206 191,573,848 188,519,934 164,826,046 164,731,329 151,237,052 147,048,673 146,398,437 145,053,098 140,138,320 136,932,709 133,162,447
\$ales  3,942,684  1,330,423  3,014,319  918,039  2,075,437  1,141,957  100,658  160,542  1,515,881  878,799  1,374,185  681,198  1,264,666  1,064,807  1,327,509  1,668,359  2,368,602  586,725	Roche Holding AG Com NPV Novartis AG Com CHF0.50 Allianz SE Com NPV Anheuser-Busch InBev SA/NV Com NPV Facebook Inc Class A Com USD0.000006 Amazon.com Inc Com USD0.01 Alphabet Inc Class C Com USD0.001 SAP SE Com NPV ASML Holding NV Com EUR0.09 Microsoft Corp Com USD0.0000625 Apple Inc Com USD0.00001 Bayer AG Com NPV Siemens AG Com NPV Daimler AG Com NPV Unilever NV EUR0.16 Adidas AG Class A Com NPV	321,886,069 317,300,581 249,729,820 206,154,145 194,196,345 193,926,206 191,573,848 188,519,934 164,826,046 164,731,329 151,237,052 147,048,673 146,398,437 145,053,098 140,138,320 136,932,709 133,162,447 131,570,933
\$ales  3,942,684  1,330,423  3,014,319  918,039  2,075,437  1,141,957  100,658  160,542  1,515,881  878,799  1,374,185  681,198  1,264,666  1,064,807  1,327,509  1,668,359  2,368,602  586,725  564,961	Roche Holding AG Com NPV Novartis AG Com CHF0.50 Allianz SE Com NPV Anheuser-Busch InBev SA/NV Com NPV Facebook Inc Class A Com USD0.000006 Amazon.com Inc Com USD0.01 Alphabet Inc Class C Com USD0.001 SAP SE Com NPV ASML Holding NV Com EUR0.09 Microsoft Corp Com USD0.0000625 Apple Inc Com USD0.00001 Bayer AG Com NPV Siemens AG Com NPV Daimler AG Com NPV Unilever NV EUR0.16	321,886,069 317,300,581 249,729,820 206,154,145 194,196,345 193,926,206 191,573,848 188,519,934 164,826,046 164,731,329 151,237,052 147,048,673 146,398,437 145,053,098 140,138,320 136,932,709 133,162,447

#### Invesco S&P 500 UCITS ETF

Largest		Cost
purchases		USD
	Amazon.com Inc Com USD0.01	1,676,665,142
	Facebook Inc Class A Com USD0.00006	1,016,610,358
	Microsoft Corp Com USD0.0000625	1,012,282,431
	Nestle SA Com CHF0.10	981,856,452
	ING Groep NV Com EUR0.01	974,695,527
	Apple Inc Com USD0.00001	826,125,086
	Mastercard Inc Class A Com USD0.0001	785,752,768
	Roche Holding AG Com NPV	760,083,905
	Alphabet Inc Class C Com USD0.001	747,548,431
	Allianz SE Com NPV	731,432,562
	Novartis AG Com CHF0.50	697,038,888
	Unilever NV EUR0.16	684,229,433
	Booking Holdings Inc Com USD0.008	575,085,300
	Biogen Inc Com USD0.0005	560,664,179
	ASML Holding NV Com EUR0.09	549,729,282
	Infineon Technologies AG Class A Com NPV	545,214,533
	Anheuser-Busch InBev SA/NV Com NPV	540,373,823
	Berkshire Hathaway Inc Class B Com USD0.0033	539,842,095
12,643,803	Deutsche Post AG Com NPV	517,236,554
7,643,957	Merck & Co Inc Com USD0.50	511,247,944
Largest		Proceeds
sales		USD
	Amazon.com Inc Com USD0.01	1,697,268,698
6,429,161	Facebook Inc Class A Com USD0.000006	1,113,785,233
	Microsoft Corp Com USD0.0000625	1,008,913,027
	Nestle SA Com CHF0.10	948,256,855
63,338,614	ING Groep NV Com EURO.01	932,241,468
	Apple Inc Com USD0.00001	857,740,103
4,148,769	Mastercard Inc Class A Com USD0.0001	812,512,804
	Roche Holding AG Com NPV	776,813,914
684,284	Alphabet Inc Class C Com USD0.001	763,343,779
0 470 006	p	105,545,117
0,417,070	Novartis AG Com CHF0.50	708,048,092
3,038,240	Novartis AG Com CHF0.50	708,048,092
3,038,240 11,107,338	Novartis AG Com CHF0.50 Allianz SE Com NPV	708,048,092 668,873,985
3,038,240 11,107,338 9,048,303	Novartis AG Com CHF0.50 Allianz SE Com NPV Unilever NV EUR0.16	708,048,092 668,873,985 617,112,020
3,038,240 11,107,338 9,048,303 1,609,667	Novartis AG Com CHF0.50 Allianz SE Com NPV Unilever NV EUR0.16 Merck & Co Inc Com USD0.50	708,048,092 668,873,985 617,112,020 588,785,726
3,038,240 11,107,338 9,048,303 1,609,667 253,384	Novartis AG Com CHF0.50 Allianz SE Com NPV Unilever NV EUR0.16 Merck & Co Inc Com USD0.50 Biogen Inc Com USD0.0005	708,048,092 668,873,985 617,112,020 588,785,726 537,862,832
3,038,240 11,107,338 9,048,303 1,609,667 253,384 2,504,952	Novartis AG Com CHF0.50 Allianz SE Com NPV Unilever NV EUR0.16 Merck & Co Inc Com USD0.50 Biogen Inc Com USD0.0005 Booking Holdings Inc Com USD0.008	708,048,092 668,873,985 617,112,020 588,785,726 537,862,832 522,091,391
3,038,240 11,107,338 9,048,303 1,609,667 253,384 2,504,952 12,386,008	Novartis AG Com CHF0.50 Allianz SE Com NPV Unilever NV EUR0.16 Merck & Co Inc Com USD0.50 Biogen Inc Com USD0.0005 Booking Holdings Inc Com USD0.008 Berkshire Hathaway Inc Class B Com USD0.0033	708,048,092 668,873,985 617,112,020 588,785,726 537,862,832 522,091,391 519,798,373
3,038,240 11,107,338 9,048,303 1,609,667 253,384 2,504,952 12,386,008 5,047,610	Novartis AG Com CHF0.50 Allianz SE Com NPV Unilever NV EUR0.16 Merck & Co Inc Com USD0.50 Biogen Inc Com USD0.0005 Booking Holdings Inc Com USD0.008 Berkshire Hathaway Inc Class B Com USD0.0033 Pfizer Inc Com USD0.05	708,048,092 668,873,985 617,112,020 588,785,726 537,862,832 522,091,391 519,798,373 518,549,805

### Invesco EURO STOXX Optimised Banks UCITS ETF

Largest		Cost
purchases		EUR
7,462,460	Nestle SA Com CHF0.10	513,213,107
4,741,919	Anheuser-Busch InBev SA/NV Com NPV	386,214,083
29,237,774	ING Groep NV Com EUR0.01	373,051,678
14,113,039	Infineon Technologies AG Class A Com NPV	310,807,703
1,580,953	Roche Holding AG Com NPV	306,318,930
1,502,548	Allianz SE Com NPV	284,708,684
1,384,009	Continental AG Class A Com NPV	264,116,821
3,583,386	Novartis AG Com CHF0.50	243,010,551
6,835,457	Deutsche Post AG Com NPV	229,453,620
546,531	Swisscom AG Com CHF1.00	223,393,897
988,578	Volkswagen AG Pref NPV	164,961,411
	KBC Group NV Com NPV	162,419,180
34,742,426	Nokia Oyj Com NPV	161,885,698
3,453,673	Novo Nordisk A/S Class B Com DKK0.20	142,977,079
1,852,984	Akzo Nobel NV Com EUR2.00	142,094,790
1,573,116	Bayer AG Com NPV	139,781,289
4,995,666	ArcelorMittal Com NPV	138,200,374
865,886	ASML Holding NV Com EUR0.09	135,977,621
1,798,208	HeidelbergCement AG Class A Com NPV	135,531,681
9,664,908	Deutsche Telekom AG Com NPV	134,527,932
Largest		Proceeds
Largest sales		Proceeds EUR
sales		EUR
7,280,394	Nestle SA Com CHF0.10	EUR 499,613,340
sales 7,280,394 4,696,529	Nestle SA Com CHF0.10 Anheuser-Busch InBev SA/NV Com NPV	EUR 499,613,340 386,299,045
7,280,394 4,696,529 29,985,104	Nestle SA Com CHF0.10 Anheuser-Busch InBev SA/NV Com NPV ING Groep NV Com EUR0.01	EUR 499,613,340 386,299,045 379,244,314
sales 7,280,394 4,696,529 29,985,104 14,531,846	Nestle SA Com CHF0.10 Anheuser-Busch InBev SA/NV Com NPV ING Groep NV Com EUR0.01 Infineon Technologies AG Class A Com NPV	EUR 499,613,340 386,299,045 379,244,314 323,393,775
\$ales 7,280,394 4,696,529 29,985,104 14,531,846 1,657,743	Nestle SA Com CHF0.10 Anheuser-Busch InBev SA/NV Com NPV ING Groep NV Com EUR0.01 Infineon Technologies AG Class A Com NPV Allianz SE Com NPV	EUR 499,613,340 386,299,045 379,244,314 323,393,775 314,051,427
\$ales 7,280,394 4,696,529 29,985,104 14,531,846 1,657,743 1,583,957	Nestle SA Com CHF0.10 Anheuser-Busch InBev SA/NV Com NPV ING Groep NV Com EUR0.01 Infineon Technologies AG Class A Com NPV Allianz SE Com NPV Roche Holding AG Com NPV	EUR 499,613,340 386,299,045 379,244,314 323,393,775 314,051,427 306,722,217
sales 7,280,394 4,696,529 29,985,104 14,531,846 1,657,743 1,583,957 1,454,887	Nestle SA Com CHF0.10 Anheuser-Busch InBev SA/NV Com NPV ING Groep NV Com EUR0.01 Infineon Technologies AG Class A Com NPV Allianz SE Com NPV Roche Holding AG Com NPV Continental AG Class A Com NPV	EUR 499,613,340 386,299,045 379,244,314 323,393,775 314,051,427 306,722,217 280,141,865
\$ales 7,280,394 4,696,529 29,985,104 14,531,846 1,657,743 1,583,957 1,454,887 3,582,670	Nestle SA Com CHF0.10 Anheuser-Busch InBev SA/NV Com NPV ING Groep NV Com EUR0.01 Infineon Technologies AG Class A Com NPV Allianz SE Com NPV Roche Holding AG Com NPV Continental AG Class A Com NPV Novartis AG Com CHF0.50	EUR 499,613,340 386,299,045 379,244,314 323,393,775 314,051,427 306,722,217 280,141,865 243,056,276
\$ales 7,280,394 4,696,529 29,985,104 14,531,846 1,657,743 1,583,957 1,454,887 3,582,670 7,032,305	Nestle SA Com CHF0.10 Anheuser-Busch InBev SA/NV Com NPV ING Groep NV Com EUR0.01 Infineon Technologies AG Class A Com NPV Allianz SE Com NPV Roche Holding AG Com NPV Continental AG Class A Com NPV Novartis AG Com CHF0.50 Deutsche Post AG Com NPV	EUR 499,613,340 386,299,045 379,244,314 323,393,775 314,051,427 306,722,217 280,141,865 243,056,276 238,125,683
sales 7,280,394 4,696,529 29,985,104 14,531,846 1,657,743 1,583,957 1,454,887 3,582,670 7,032,305 534,150	Nestle SA Com CHF0.10 Anheuser-Busch InBev SA/NV Com NPV ING Groep NV Com EUR0.01 Infineon Technologies AG Class A Com NPV Allianz SE Com NPV Roche Holding AG Com NPV Continental AG Class A Com NPV Novartis AG Com CHF0.50 Deutsche Post AG Com NPV Swisscom AG Com CHF1.00	EUR  499,613,340 386,299,045 379,244,314 323,393,775 314,051,427 306,722,217 280,141,865 243,056,276 238,125,683 216,308,486
\$ales 7,280,394 4,696,529 29,985,104 14,531,846 1,657,743 1,583,957 1,454,887 3,582,670 7,032,305 534,150 37,306,978	Nestle SA Com CHF0.10 Anheuser-Busch InBev SA/NV Com NPV ING Groep NV Com EUR0.01 Infineon Technologies AG Class A Com NPV Allianz SE Com NPV Roche Holding AG Com NPV Continental AG Class A Com NPV Novartis AG Com CHF0.50 Deutsche Post AG Com NPV Swisscom AG Com CHF1.00 Nokia Oyj Com NPV	EUR  499,613,340 386,299,045 379,244,314 323,393,775 314,051,427 306,722,217 280,141,865 243,056,276 238,125,683 216,308,486 176,408,718
sales 7,280,394 4,696,529 29,985,104 14,531,846 1,657,743 1,583,957 1,454,887 3,582,670 7,032,305 534,150 37,306,978 1,042,967	Nestle SA Com CHF0.10 Anheuser-Busch InBev SA/NV Com NPV ING Groep NV Com EUR0.01 Infineon Technologies AG Class A Com NPV Allianz SE Com NPV Roche Holding AG Com NPV Continental AG Class A Com NPV Novartis AG Com CHF0.50 Deutsche Post AG Com NPV Swisscom AG Com CHF1.00 Nokia Oyj Com NPV Volkswagen AG Pref NPV	EUR  499,613,340 386,299,045 379,244,314 323,393,775 314,051,427 306,722,217 280,141,865 243,056,276 238,125,683 216,308,486 176,408,718 174,152,259
\$ales 7,280,394 4,696,529 29,985,104 14,531,846 1,657,743 1,583,957 1,454,887 3,582,670 7,032,305 534,150 37,306,978 1,042,967 2,358,731	Nestle SA Com CHF0.10 Anheuser-Busch InBev SA/NV Com NPV ING Groep NV Com EUR0.01 Infineon Technologies AG Class A Com NPV Allianz SE Com NPV Roche Holding AG Com NPV Continental AG Class A Com NPV Novartis AG Com CHF0.50 Deutsche Post AG Com NPV Swisscom AG Com CHF1.00 Nokia Oyj Com NPV Volkswagen AG Pref NPV KBC Group NV Com NPV	EUR  499,613,340 386,299,045 379,244,314 323,393,775 314,051,427 306,722,217 280,141,865 243,056,276 238,125,683 216,308,486 176,408,718 174,152,259 161,640,952
\$ales 7,280,394 4,696,529 29,985,104 14,531,846 1,657,743 1,583,957 1,454,887 3,582,670 7,032,305 534,150 37,306,978 1,042,967 2,358,731 1,774,524	Nestle SA Com CHF0.10 Anheuser-Busch InBev SA/NV Com NPV ING Groep NV Com EUR0.01 Infineon Technologies AG Class A Com NPV Allianz SE Com NPV Roche Holding AG Com NPV Continental AG Class A Com NPV Novartis AG Com CHF0.50 Deutsche Post AG Com NPV Swisscom AG Com CHF1.00 Nokia Oyj Com NPV Volkswagen AG Pref NPV KBC Group NV Com NPV Bayer AG Com NPV	EUR  499,613,340 386,299,045 379,244,314 323,393,775 314,051,427 306,722,217 280,141,865 243,056,276 238,125,683 216,308,486 176,408,718 174,152,259 161,640,952 160,906,243
\$ales 7,280,394 4,696,529 29,985,104 14,531,846 1,657,743 1,583,957 1,454,887 3,582,670 7,032,305 534,150 37,306,978 1,042,967 2,358,731 1,774,524 5,559,594	Nestle SA Com CHF0.10 Anheuser-Busch InBev SA/NV Com NPV ING Groep NV Com EUR0.01 Infineon Technologies AG Class A Com NPV Allianz SE Com NPV Roche Holding AG Com NPV Continental AG Class A Com NPV Novartis AG Com CHF0.50 Deutsche Post AG Com NPV Swisscom AG Com CHF1.00 Nokia Oyj Com NPV Volkswagen AG Pref NPV KBC Group NV Com NPV Bayer AG Com NPV ArcelorMittal Com NPV	EUR  499,613,340 386,299,045 379,244,314 323,393,775 314,051,427 306,722,217 280,141,865 243,056,276 238,125,683 216,308,486 176,408,718 174,152,259 161,640,952 160,906,243 155,469,441
\$ales 7,280,394 4,696,529 29,985,104 14,531,846 1,657,743 1,583,957 1,454,887 3,582,670 7,032,305 534,150 37,306,978 1,042,967 2,358,731 1,774,524 5,559,594 10,748,362	Nestle SA Com CHF0.10 Anheuser-Busch InBev SA/NV Com NPV ING Groep NV Com EUR0.01 Infineon Technologies AG Class A Com NPV Allianz SE Com NPV Roche Holding AG Com NPV Continental AG Class A Com NPV Novartis AG Com CHF0.50 Deutsche Post AG Com NPV Swisscom AG Com CHF1.00 Nokia Oyj Com NPV Volkswagen AG Pref NPV KBC Group NV Com NPV Bayer AG Com NPV ArcelorMittal Com NPV Deutsche Telekom AG Com NPV	EUR  499,613,340 386,299,045 379,244,314 323,393,775 314,051,427 306,722,217 280,141,865 243,056,276 238,125,683 216,308,486 176,408,718 174,152,259 161,640,952 160,906,243 155,469,441 152,718,642
\$ales 7,280,394 4,696,529 29,985,104 14,531,846 1,657,743 1,583,957 1,454,887 3,582,670 7,032,305 534,150 37,306,978 1,042,967 2,358,731 1,774,524 5,559,594 10,748,362 912,554	Nestle SA Com CHF0.10 Anheuser-Busch InBev SA/NV Com NPV ING Groep NV Com EUR0.01 Infineon Technologies AG Class A Com NPV Allianz SE Com NPV Roche Holding AG Com NPV Continental AG Class A Com NPV Novartis AG Com CHF0.50 Deutsche Post AG Com NPV Swisscom AG Com CHF1.00 Nokia Oyj Com NPV Volkswagen AG Pref NPV KBC Group NV Com NPV Bayer AG Com NPV ArcelorMittal Com NPV Deutsche Telekom AG Com NPV ASML Holding NV Com EUR0.09	EUR  499,613,340 386,299,045 379,244,314 323,393,775 314,051,427 306,722,217 280,141,865 243,056,276 238,125,683 216,308,486 176,408,718 174,152,259 161,640,952 160,906,243 155,469,441 152,718,642 142,849,417
\$ales 7,280,394 4,696,529 29,985,104 14,531,846 1,657,743 1,583,957 1,454,887 3,582,670 7,032,305 534,150 37,306,978 1,042,967 2,358,731 1,774,524 5,559,594 10,748,362 912,554 1,840,351	Nestle SA Com CHF0.10 Anheuser-Busch InBev SA/NV Com NPV ING Groep NV Com EUR0.01 Infineon Technologies AG Class A Com NPV Allianz SE Com NPV Roche Holding AG Com NPV Continental AG Class A Com NPV Novartis AG Com CHF0.50 Deutsche Post AG Com NPV Swisscom AG Com CHF1.00 Nokia Oyj Com NPV Volkswagen AG Pref NPV KBC Group NV Com NPV Bayer AG Com NPV Deutsche Telekom AG Com NPV ASML Holding NV Com EUR0.09 Akzo Nobel NV Com EUR2.00	EUR  499,613,340 386,299,045 379,244,314 323,393,775 314,051,427 306,722,217 280,141,865 243,056,276 238,125,683 216,308,486 176,408,718 174,152,259 161,640,952 160,906,243 155,469,441 152,718,642 142,849,417 141,609,875
\$ales 7,280,394 4,696,529 29,985,104 14,531,846 1,657,743 1,583,957 1,454,887 3,582,670 7,032,305 534,150 37,306,978 1,042,967 2,358,731 1,774,524 5,559,594 10,748,362 912,554 1,840,351 1,852,143	Nestle SA Com CHF0.10 Anheuser-Busch InBev SA/NV Com NPV ING Groep NV Com EUR0.01 Infineon Technologies AG Class A Com NPV Allianz SE Com NPV Roche Holding AG Com NPV Continental AG Class A Com NPV Novartis AG Com CHF0.50 Deutsche Post AG Com NPV Swisscom AG Com CHF1.00 Nokia Oyj Com NPV Volkswagen AG Pref NPV KBC Group NV Com NPV Bayer AG Com NPV ArcelorMittal Com NPV Deutsche Telekom AG Com NPV ASML Holding NV Com EUR0.09	EUR  499,613,340 386,299,045 379,244,314 323,393,775 314,051,427 306,722,217 280,141,865 243,056,276 238,125,683 216,308,486 176,408,718 174,152,259 161,640,952 160,906,243 155,469,441 152,718,642 142,849,417

### Invesco Commodity Composite UCITS ETF

	•	
Largest		Cost
purchases		USD
28,370,000	United States Treasury Bill 0% 18/10/2018	28,091,571
26,880,000	United States Treasury Bill 0% 01/11/2018	26,624,061
25,670,000	United States Treasury Bill 0% 15/11/2018	25,414,917
25,520,000	United States Treasury Bill 0% 04/10/2018	25,280,704
23,750,000	United States Treasury Bill 0% 20/09/2018	23,537,457
	United States Treasury Bill 0% 09/08/2018	23,530,471
	United States Treasury Bill 0% 06/09/2018	23,389,280
	United States Treasury Bill 0% 23/08/2018	23,117,632
	United States Treasury Bill 0% 21/03/2019	22,111,972
	United States Treasury Bill 0% 21/02/2019	21,978,670
	United States Treasury Bill 0% 07/03/2019	21,665,245
	United States Treasury Bill 0% 14/06/2018	20,452,984
	United States Treasury Bill 0% 26/07/2018	19,599,002
	United States Treasury Bill 0% 04/04/2019	18,810,935
	United States Treasury Bill 0% 07/02/2019	18,177,265
	United States Treasury Bill 0% 12/07/2018	17,672,309
	United States Treasury Bill 0% 24/01/2019	16,916,916
	United States Treasury Bill 0% 27/12/2018	15,981,514
	United States Treasury Bill 0% 10/01/2019	15,734,126
	United States Treasury Bill 0% 29/11/2018	14,867,220
	United States Treasury Bill 0% 29/11/2019	
		10,838,513
	United States Treasury Bill 0% 31/05/2018	9,682,086
	United States Treasury Bill 0% 28/06/2018	8,574,713
7,880,000	United States Treasury Bill 0% 13/12/2018	7,800,386
Largest		Proceeds
sales		USD
	United States Treasury Bill 0% 22/02/2018	41,530,506
	United States Treasury Bill 0% 19/04/2018	38,143,701
	United States Treasury Bill 0% 08/03/2018	38,072,185
	United States Treasury Bill 0% 22/03/2018	37,293,325
	United States Treasury Bill 0% 05/04/2018	36,806,921
	United States Treasury Bill 0% 03/05/2018	31,574,385
	United States Treasury Bill 0% 08/02/2018	29,607,503
	United States Treasury Bill 0% 18/10/2018	28,346,138
	United States Treasury Bill 0% 17/05/2018	27,145,819
	United States Treasury Bill 0% 01/11/2018	26,876,479
	United States Treasury Bill 0% 25/01/2018	25,939,824
	United States Treasury Bill 0% 15/11/2018	25,657,737
	United States Treasury Bill 0% 04/10/2018	25,531,737
	United States Treasury Bill 0% 28/12/2017	23,828,633
	United States Treasury Bill 0% 20/09/2018	23,729,990
	United States Treasury Bill 0% 09/08/2018	23,684,909
	United States Treasury Bill 0% 09/06/2018 United States Treasury Bill 0% 14/12/2017	23,620,000
	United States Treasury Bill 0% 06/09/2018	23,567,982
	United States Treasury Bill 0% 23/08/2018 United States Treasury Bill 0% 11/01/2018	23,301,292 22,506,032
	United States Treasury Bill 0% 14/06/2018	20,571,983
	United States Treasury Bill 0% 26/07/2018	19,726,508
	United States Treasury Bill 0% 12/07/2018	17,784,524
	United States Treasury Bill 0% 29/11/2018	15,011,184
	United States Treasury Bill 0% 21/03/2019	15,000,201
	United States Treasury Bill 0% 21/02/2019	14,998,174
	United States Treasury Bill 0% 07/03/2019	14,994,202
	United States Treasury Bill 0% 27/12/2018	12,162,522
	United States Treasury Bill 0% 04/04/2019	12,001,095
	United States Treasury Bill 0% 07/02/2019	11,998,481
	United States Treasury Bill 0% 24/01/2019	9,998,300
	United States Treasury Bill 0% 10/01/2019	9,997,613
	United States Treasury Bill 0% 31/05/2018	9,734,318
8,620,000	United States Treasury Bill 0% 28/06/2018	8,614,551

### Invesco MSCI Europe Value UCITS ETF

Largest		Cost
purchases	Destruction ACC Constability	EUR
	Roche Holding AG Com NPV	32,138,698
•	Bayer AG Com NPV	31,800,055
	ING Groep NV Com EURO.01	31,555,165
•	Nestle SA Com CHF0.10	28,129,109
	Deutsche Telekom AG Com NPV	25,093,693
•	Allianz SE Com NPV	23,678,656
• •	Volvo AB Class B Com SEK1.20	22,348,586
•	Akzo Nobel NV Com EUR2.00	21,576,623
	ASML Holding NV Com EURO.09	21,006,133
	Anheuser-Busch InBev SA/NV Com NPV Wolters Kluwer NV Com EUR0.12	20,461,597 20,334,931
	Novartis AG Com CHF0.50	18,799,062
	Telenor ASA Com NOK6.00	17,689,297
	ArcelorMittal Com NPV	17,089,297
	Volkswagen AG Pref NPV	16,798,202
	Deutsche Post AG Com NPV	16,311,931
•	Electrolux AB Class B Series B Com SEK5.00	16,263,403
•	Novo Nordisk A/S Class B Com DKK0.20	15,708,026
	Koninklijke DSM NV Com EUR1.50	15,691,407
	HeidelbergCement AG Class A Com NPV	15,365,269
172,020	Treidelbergeement Ao Class A Com Nr V	13,303,207
Largest		Proceeds
sales		EUR
2,761,708	ING Groep NV Com EUR0.01	EUR 37,533,868
sales 2,761,708 367,532	Bayer AG Com NPV	EUR 37,533,868 34,606,467
2,761,708 367,532 173,944	Bayer AG Com NPV Roche Holding AG Com NPV	EUR 37,533,868 34,606,467 34,000,943
sales 2,761,708 367,532 173,944 2,071,362	Bayer AG Com NPV Roche Holding AG Com NPV Deutsche Telekom AG Com NPV	EUR 37,533,868 34,606,467 34,000,943 29,860,819
sales 2,761,708 367,532 173,944 2,071,362 422,717	Bayer AG Com NPV Roche Holding AG Com NPV Deutsche Telekom AG Com NPV Nestle SA Com CHF0.10	EUR 37,533,868 34,606,467 34,000,943 29,860,819 28,251,445
sales 2,761,708 367,532 173,944 2,071,362 422,717 139,956	Bayer AG Com NPV Roche Holding AG Com NPV Deutsche Telekom AG Com NPV Nestle SA Com CHF0.10 Allianz SE Com NPV	EUR 37,533,868 34,606,467 34,000,943 29,860,819 28,251,445 26,961,303
sales 2,761,708 367,532 173,944 2,071,362 422,717 139,956 229,010	Bayer AG Com NPV Roche Holding AG Com NPV Deutsche Telekom AG Com NPV Nestle SA Com CHF0.10 Allianz SE Com NPV Siemens AG Com NPV	EUR 37,533,868 34,606,467 34,000,943 29,860,819 28,251,445 26,961,303 26,037,488
\$ales 2,761,708 367,532 173,944 2,071,362 422,717 139,956 229,010 1,517,038	Bayer AG Com NPV Roche Holding AG Com NPV Deutsche Telekom AG Com NPV Nestle SA Com CHF0.10 Allianz SE Com NPV Siemens AG Com NPV Volvo AB Class B Com SEK1.20	EUR 37,533,868 34,606,467 34,000,943 29,860,819 28,251,445 26,961,303 26,037,488 23,199,878
\$ales 2,761,708 367,532 173,944 2,071,362 422,717 139,956 229,010 1,517,038 578,470	Bayer AG Com NPV Roche Holding AG Com NPV Deutsche Telekom AG Com NPV Nestle SA Com CHF0.10 Allianz SE Com NPV Siemens AG Com NPV Volvo AB Class B Com SEK1.20 Deutsche Post AG Com NPV	EUR 37,533,868 34,606,467 34,000,943 29,860,819 28,251,445 26,961,303 26,037,488 23,199,878 21,029,335
\$ales 2,761,708 367,532 173,944 2,071,362 422,717 139,956 229,010 1,517,038 578,470 97,436	Bayer AG Com NPV Roche Holding AG Com NPV Deutsche Telekom AG Com NPV Nestle SA Com CHF0.10 Allianz SE Com NPV Siemens AG Com NPV Volvo AB Class B Com SEK1.20 Deutsche Post AG Com NPV Continental AG Class A Com NPV	EUR 37,533,868 34,606,467 34,000,943 29,860,819 28,251,445 26,961,303 26,037,488 23,199,878 21,029,335 20,910,934
\$ales 2,761,708 367,532 173,944 2,071,362 422,717 139,956 229,010 1,517,038 578,470 97,436 254,747	Bayer AG Com NPV Roche Holding AG Com NPV Deutsche Telekom AG Com NPV Nestle SA Com CHF0.10 Allianz SE Com NPV Siemens AG Com NPV Volvo AB Class B Com SEK1.20 Deutsche Post AG Com NPV Continental AG Class A Com NPV Anheuser-Busch InBev SA/NV Com NPV	EUR 37,533,868 34,606,467 34,000,943 29,860,819 28,251,445 26,961,303 26,037,488 23,199,878 21,029,335 20,910,934 20,830,586
\$ales 2,761,708 367,532 173,944 2,071,362 422,717 139,956 229,010 1,517,038 578,470 97,436 254,747 751,010	Bayer AG Com NPV Roche Holding AG Com NPV Deutsche Telekom AG Com NPV Nestle SA Com CHF0.10 Allianz SE Com NPV Siemens AG Com NPV Volvo AB Class B Com SEK1.20 Deutsche Post AG Com NPV Continental AG Class A Com NPV Anheuser-Busch InBev SA/NV Com NPV Danske Bank A/S Com DKK10.00	EUR  37,533,868 34,606,467 34,000,943 29,860,819 28,251,445 26,961,303 26,037,488 23,199,878 21,029,335 20,910,934 20,830,586 20,664,242
\$ales 2,761,708 367,532 173,944 2,071,362 422,717 139,956 229,010 1,517,038 578,470 97,436 254,747 751,010 119,791	Bayer AG Com NPV Roche Holding AG Com NPV Deutsche Telekom AG Com NPV Nestle SA Com CHF0.10 Allianz SE Com NPV Siemens AG Com NPV Volvo AB Class B Com SEK1.20 Deutsche Post AG Com NPV Continental AG Class A Com NPV Anheuser-Busch InBev SA/NV Com NPV Danske Bank A/S Com DKK10.00 ASML Holding NV Com EUR0.09	EUR  37,533,868 34,606,467 34,000,943 29,860,819 28,251,445 26,961,303 26,037,488 23,199,878 21,029,335 20,910,934 20,830,586 20,664,242 19,943,245
\$ales 2,761,708 367,532 173,944 2,071,362 422,717 139,956 229,010 1,517,038 578,470 97,436 254,747 751,010 119,791 280,399	Bayer AG Com NPV Roche Holding AG Com NPV Deutsche Telekom AG Com NPV Nestle SA Com CHF0.10 Allianz SE Com NPV Siemens AG Com NPV Volvo AB Class B Com SEK1.20 Deutsche Post AG Com NPV Continental AG Class A Com NPV Anheuser-Busch InBev SA/NV Com NPV Danske Bank A/S Com DKK10.00 ASML Holding NV Com EUR0.09 Novartis AG Com CHF0.50	EUR  37,533,868 34,606,467 34,000,943 29,860,819 28,251,445 26,961,303 26,037,488 23,199,878 21,029,335 20,910,934 20,830,586 20,664,242 19,943,245 19,605,475
\$ales 2,761,708 367,532 173,944 2,071,362 422,717 139,956 229,010 1,517,038 578,470 97,436 254,747 751,010 119,791 280,399 238,201	Bayer AG Com NPV Roche Holding AG Com NPV Deutsche Telekom AG Com NPV Nestle SA Com CHF0.10 Allianz SE Com NPV Siemens AG Com NPV Volvo AB Class B Com SEK1.20 Deutsche Post AG Com NPV Continental AG Class A Com NPV Anheuser-Busch InBev SA/NV Com NPV Danske Bank A/S Com DKK10.00 ASML Holding NV Com EUR0.09 Novartis AG Com CHF0.50 Akzo Nobel NV Com EUR2.00	EUR  37,533,868 34,606,467 34,000,943 29,860,819 28,251,445 26,961,303 26,037,488 23,199,878 21,029,335 20,910,934 20,830,586 20,664,242 19,943,245 19,605,475 18,678,929
\$ales 2,761,708 367,532 173,944 2,071,362 422,717 139,956 229,010 1,517,038 578,470 97,436 254,747 751,010 119,791 280,399 238,201 693,725	Bayer AG Com NPV Roche Holding AG Com NPV Deutsche Telekom AG Com NPV Nestle SA Com CHF0.10 Allianz SE Com NPV Siemens AG Com NPV Volvo AB Class B Com SEK1.20 Deutsche Post AG Com NPV Continental AG Class A Com NPV Anheuser-Busch InBev SA/NV Com NPV Danske Bank A/S Com DKK10.00 ASML Holding NV Com EUR0.09 Novartis AG Com CHF0.50 Akzo Nobel NV Com EUR2.00 ArcelorMittal Com NPV	EUR  37,533,868 34,606,467 34,000,943 29,860,819 28,251,445 26,961,303 26,037,488 23,199,878 21,029,335 20,910,934 20,830,586 20,664,242 19,943,245 19,605,475 18,678,929 17,580,768
\$ales 2,761,708 367,532 173,944 2,071,362 422,717 139,956 229,010 1,517,038 578,470 97,436 254,747 751,010 119,791 280,399 238,201 693,725 871,414	Bayer AG Com NPV Roche Holding AG Com NPV Deutsche Telekom AG Com NPV Nestle SA Com CHF0.10 Allianz SE Com NPV Siemens AG Com NPV Volvo AB Class B Com SEK1.20 Deutsche Post AG Com NPV Continental AG Class A Com NPV Anheuser-Busch InBev SA/NV Com NPV Danske Bank A/S Com DKK10.00 ASML Holding NV Com EUR0.09 Novartis AG Com CHF0.50 Akzo Nobel NV Com EUR2.00 ArcelorMittal Com NPV RWE AG Class A Com NPV	EUR  37,533,868 34,606,467 34,000,943 29,860,819 28,251,445 26,961,303 26,037,488 23,199,878 21,029,335 20,910,934 20,830,586 20,664,242 19,943,245 19,605,475 18,678,929 17,580,768 16,800,813
\$ales 2,761,708 367,532 173,944 2,071,362 422,717 139,956 229,010 1,517,038 578,470 97,436 254,747 751,010 119,791 280,399 238,201 693,725 871,414 404,828	Bayer AG Com NPV Roche Holding AG Com NPV Deutsche Telekom AG Com NPV Nestle SA Com CHF0.10 Allianz SE Com NPV Siemens AG Com NPV Volvo AB Class B Com SEK1.20 Deutsche Post AG Com NPV Continental AG Class A Com NPV Anheuser-Busch InBev SA/NV Com NPV Danske Bank A/S Com DKK10.00 ASML Holding NV Com EUR0.09 Novartis AG Com CHF0.50 Akzo Nobel NV Com EUR2.00 ArcelorMittal Com NPV RWE AG Class A Com NPV Novo Nordisk A/S Class B Com DKK0.20	EUR  37,533,868 34,606,467 34,000,943 29,860,819 28,251,445 26,961,303 26,037,488 23,199,878 21,029,335 20,910,934 20,830,586 20,664,242 19,943,245 19,605,475 18,678,929 17,580,768 16,800,813 16,782,433
\$ales 2,761,708 367,532 173,944 2,071,362 422,717 139,956 229,010 1,517,038 578,470 97,436 254,747 751,010 119,791 280,399 238,201 693,725 871,414 404,828 947,809	Bayer AG Com NPV Roche Holding AG Com NPV Deutsche Telekom AG Com NPV Nestle SA Com CHF0.10 Allianz SE Com NPV Siemens AG Com NPV Volvo AB Class B Com SEK1.20 Deutsche Post AG Com NPV Continental AG Class A Com NPV Anheuser-Busch InBev SA/NV Com NPV Danske Bank A/S Com DKK10.00 ASML Holding NV Com EUR0.09 Novartis AG Com CHF0.50 Akzo Nobel NV Com EUR2.00 ArcelorMittal Com NPV RWE AG Class A Com NPV	EUR  37,533,868 34,606,467 34,000,943 29,860,819 28,251,445 26,961,303 26,037,488 23,199,878 21,029,335 20,910,934 20,830,586 20,664,242 19,943,245 19,605,475 18,678,929 17,580,768 16,800,813

#### Invesco Morningstar US Energy Infrastructure MLP UCITS ETF

Largest		Cost
purchases		USD
	Amazon.com Inc Com USD0.01	452,709,033
	ING Groep NV Com EURO.01	297,463,797
	Nestle SA Com CHF0.10	286,809,056
	Anheuser-Busch InBev SA/NV Com NPV	282,619,839
	Alphabet Inc Class C Com USD0.001	265,698,235
	Microsoft Corp Com USD0.0000625	234,268,260
	Infineon Technologies AG Class A Com NPV	222,911,569
, ,	Facebook Inc Class A Com USD0.000006	222,803,426
· · · · · · · · · · · · · · · · · · ·	Rockwell Collins Inc Com USD0.01	207,230,953
•	Roche Holding AG Com NPV	185,273,320
	Lear Corp Com USD0.01	154,412,184
	Reinsurance Group of America Inc Com USD0.01	150,781,581
	Allianz SE Com NPV	141,436,521
	Apple Inc Com USD0.00001	134,708,899
	Pfizer Inc Com USD0.05	121,119,467
	Intuitive Surgical Inc Com USD0.001	119,604,820
	Mastercard Inc Class A Com USD0.0001	118,944,288
· · · · · · · · · · · · · · · · · · ·	Amdocs Ltd Com GBP0.01	118,824,773
• • •	Covestro AG Class A Com NPV	113,641,422
2,243,982	Alcoa Corp Com USD0.01	113,610,277
Largest		Proceeds
sales	Amazan cam Ing Cam USDO 01	USD
<b>sales</b> 285,897	Amazon.com Inc Com USD0.01	USD 467,540,583
sales 285,897 18,430,382	ING Groep NV Com EUR0.01	USD 467,540,583 285,777,290
\$ales 285,897 18,430,382 3,409,086	ING Groep NV Com EUR0.01 Nestle SA Com CHF0.10	USD 467,540,583 285,777,290 277,636,696
sales 285,897 18,430,382 3,409,086 2,794,598	ING Groep NV Com EURO.01 Nestle SA Com CHF0.10 Anheuser-Busch InBev SA/NV Com NPV	USD 467,540,583 285,777,290 277,636,696 277,150,782
sales 285,897 18,430,382 3,409,086 2,794,598 229,729	ING Groep NV Com EURO.01 Nestle SA Com CHF0.10 Anheuser-Busch InBev SA/NV Com NPV Alphabet Inc Class C Com USD0.001	USD 467,540,583 285,777,290 277,636,696 277,150,782 253,166,435
sales 285,897 18,430,382 3,409,086 2,794,598 229,729 2,479,603	ING Groep NV Com EURO.01 Nestle SA Com CHF0.10 Anheuser-Busch InBev SA/NV Com NPV Alphabet Inc Class C Com USD0.001 Microsoft Corp Com USD0.0000625	USD 467,540,583 285,777,290 277,636,696 277,150,782 253,166,435 244,296,761
\$ales 285,897 18,430,382 3,409,086 2,794,598 229,729 2,479,603 1,274,426	ING Groep NV Com EURO.01 Nestle SA Com CHF0.10 Anheuser-Busch InBev SA/NV Com NPV Alphabet Inc Class C Com USD0.001 Microsoft Corp Com USD0.0000625 Facebook Inc Class A Com USD0.000006	USD 467,540,583 285,777,290 277,636,696 277,150,782 253,166,435 244,296,761 233,740,642
\$ales 285,897 18,430,382 3,409,086 2,794,598 229,729 2,479,603 1,274,426 8,542,151	ING Groep NV Com EURO.01 Nestle SA Com CHF0.10 Anheuser-Busch InBev SA/NV Com NPV Alphabet Inc Class C Com USD0.001 Microsoft Corp Com USD0.0000625 Facebook Inc Class A Com USD0.00006 Infineon Technologies AG Class A Com NPV	USD 467,540,583 285,777,290 277,636,696 277,150,782 253,166,435 244,296,761 233,740,642 222,317,926
\$ales 285,897 18,430,382 3,409,086 2,794,598 229,729 2,479,603 1,274,426 8,542,151 1,571,851	ING Groep NV Com EURO.01 Nestle SA Com CHF0.10 Anheuser-Busch InBev SA/NV Com NPV Alphabet Inc Class C Com USD0.001 Microsoft Corp Com USD0.0000625 Facebook Inc Class A Com USD0.00006 Infineon Technologies AG Class A Com NPV Rockwell Collins Inc Com USD0.01	USD  467,540,583 285,777,290 277,636,696 277,150,782 253,166,435 244,296,761 233,740,642 222,317,926 214,274,516
\$ales 285,897 18,430,382 3,409,086 2,794,598 229,729 2,479,603 1,274,426 8,542,151 1,571,851 809,271	ING Groep NV Com EURO.01 Nestle SA Com CHF0.10 Anheuser-Busch InBev SA/NV Com NPV Alphabet Inc Class C Com USD0.001 Microsoft Corp Com USD0.0000625 Facebook Inc Class A Com USD0.00006 Infineon Technologies AG Class A Com NPV Rockwell Collins Inc Com USD0.01 Roche Holding AG Com NPV	USD  467,540,583 285,777,290 277,636,696 277,150,782 253,166,435 244,296,761 233,740,642 222,317,926 214,274,516 189,904,101
\$ales 285,897 18,430,382 3,409,086 2,794,598 229,729 2,479,603 1,274,426 8,542,151 1,571,851 809,271 819,874	ING Groep NV Com EURO.01 Nestle SA Com CHF0.10 Anheuser-Busch InBev SA/NV Com NPV Alphabet Inc Class C Com USD0.001 Microsoft Corp Com USD0.0000625 Facebook Inc Class A Com USD0.00006 Infineon Technologies AG Class A Com NPV Rockwell Collins Inc Com USD0.01 Roche Holding AG Com NPV Lear Corp Com USD0.01	USD  467,540,583 285,777,290 277,636,696 277,150,782 253,166,435 244,296,761 233,740,642 222,317,926 214,274,516 189,904,101 154,654,439
\$ales 285,897 18,430,382 3,409,086 2,794,598 229,729 2,479,603 1,274,426 8,542,151 1,571,851 809,271 819,874 969,738	ING Groep NV Com EURO.01 Nestle SA Com CHF0.10 Anheuser-Busch InBev SA/NV Com NPV Alphabet Inc Class C Com USD0.001 Microsoft Corp Com USD0.0000625 Facebook Inc Class A Com USD0.00006 Infineon Technologies AG Class A Com NPV Rockwell Collins Inc Com USD0.01 Roche Holding AG Com NPV Lear Corp Com USD0.01 Reinsurance Group of America Inc Com USD0.01	USD  467,540,583 285,777,290 277,636,696 277,150,782 253,166,435 244,296,761 233,740,642 222,317,926 214,274,516 189,904,101 154,654,439 149,803,541
\$ales 285,897 18,430,382 3,409,086 2,794,598 229,729 2,479,603 1,274,426 8,542,151 1,571,851 809,271 819,874 969,738 633,651	ING Groep NV Com EURO.01 Nestle SA Com CHF0.10 Anheuser-Busch InBev SA/NV Com NPV Alphabet Inc Class C Com USD0.001 Microsoft Corp Com USD0.0000625 Facebook Inc Class A Com USD0.00006 Infineon Technologies AG Class A Com NPV Rockwell Collins Inc Com USD0.01 Roche Holding AG Com NPV Lear Corp Com USD0.01 Reinsurance Group of America Inc Com USD0.01 Allianz SE Com NPV	USD  467,540,583 285,777,290 277,636,696 277,150,782 253,166,435 244,296,761 233,740,642 222,317,926 214,274,516 189,904,101 154,654,439 149,803,541 138,882,096
\$ales 285,897 18,430,382 3,409,086 2,794,598 229,729 2,479,603 1,274,426 8,542,151 1,571,851 809,271 819,874 969,738 633,651 630,883	ING Groep NV Com EURO.01 Nestle SA Com CHF0.10 Anheuser-Busch InBev SA/NV Com NPV Alphabet Inc Class C Com USD0.001 Microsoft Corp Com USD0.0000625 Facebook Inc Class A Com USD0.00006 Infineon Technologies AG Class A Com NPV Rockwell Collins Inc Com USD0.01 Roche Holding AG Com NPV Lear Corp Com USD0.01 Reinsurance Group of America Inc Com USD0.01 Allianz SE Com NPV Apple Inc Com USD0.00001	USD  467,540,583 285,777,290 277,636,696 277,150,782 253,166,435 244,296,761 233,740,642 222,317,926 214,274,516 189,904,101 154,654,439 149,803,541 138,882,096 131,777,448
\$ales 285,897 18,430,382 3,409,086 2,794,598 229,729 2,479,603 1,274,426 8,542,151 1,571,851 809,271 819,874 969,738 633,651 630,883 670,534	ING Groep NV Com EURO.01 Nestle SA Com CHF0.10 Anheuser-Busch InBev SA/NV Com NPV Alphabet Inc Class C Com USD0.001 Microsoft Corp Com USD0.0000625 Facebook Inc Class A Com USD0.00006 Infineon Technologies AG Class A Com NPV Rockwell Collins Inc Com USD0.01 Roche Holding AG Com NPV Lear Corp Com USD0.01 Reinsurance Group of America Inc Com USD0.01 Allianz SE Com NPV Apple Inc Com USD0.00001 Mastercard Inc Class A Com USD0.0001	USD  467,540,583 285,777,290 277,636,696 277,150,782 253,166,435 244,296,761 233,740,642 222,317,926 214,274,516 189,904,101 154,654,439 149,803,541 138,882,096 131,777,448 123,619,547
\$ales 285,897 18,430,382 3,409,086 2,794,598 229,729 2,479,603 1,274,426 8,542,151 1,571,851 809,271 819,874 969,738 633,651 630,883 670,534 3,084,533	ING Groep NV Com EURO.01 Nestle SA Com CHF0.10 Anheuser-Busch InBev SA/NV Com NPV Alphabet Inc Class C Com USD0.001 Microsoft Corp Com USD0.0000625 Facebook Inc Class A Com USD0.00006 Infineon Technologies AG Class A Com NPV Rockwell Collins Inc Com USD0.01 Roche Holding AG Com NPV Lear Corp Com USD0.01 Reinsurance Group of America Inc Com USD0.01 Allianz SE Com NPV Apple Inc Com USD0.00001 Mastercard Inc Class A Com USD0.0001 Pfizer Inc Com USD0.05	USD  467,540,583 285,777,290 277,636,696 277,150,782 253,166,435 244,296,761 233,740,642 222,317,926 214,274,516 189,904,101 154,654,439 149,803,541 138,882,096 131,777,448 123,619,547 122,837,105
\$ales 285,897 18,430,382 3,409,086 2,794,598 229,729 2,479,603 1,274,426 8,542,151 1,571,851 809,271 819,874 969,738 633,651 630,883 670,534 3,084,533 1,732,100	ING Groep NV Com EURO.01 Nestle SA Com CHF0.10 Anheuser-Busch InBev SA/NV Com NPV Alphabet Inc Class C Com USD0.001 Microsoft Corp Com USD0.0000625 Facebook Inc Class A Com USD0.00006 Infineon Technologies AG Class A Com NPV Rockwell Collins Inc Com USD0.01 Roche Holding AG Com NPV Lear Corp Com USD0.01 Reinsurance Group of America Inc Com USD0.01 Allianz SE Com NPV Apple Inc Com USD0.00001 Mastercard Inc Class A Com USD0.0001 Pfizer Inc Com USD0.05 Amdocs Ltd Com GBP0.01	USD  467,540,583 285,777,290 277,636,696 277,150,782 253,166,435 244,296,761 233,740,642 222,317,926 214,274,516 189,904,101 154,654,439 149,803,541 138,882,096 131,777,448 123,619,547 122,837,105 115,888,506
\$ales 285,897 18,430,382 3,409,086 2,794,598 229,729 2,479,603 1,274,426 8,542,151 1,571,851 809,271 819,874 969,738 633,651 630,883 670,534 3,084,533 1,732,100 1,136,351	ING Groep NV Com EURO.01 Nestle SA Com CHF0.10 Anheuser-Busch InBev SA/NV Com NPV Alphabet Inc Class C Com USD0.001 Microsoft Corp Com USD0.0000625 Facebook Inc Class A Com USD0.00006 Infineon Technologies AG Class A Com NPV Rockwell Collins Inc Com USD0.01 Roche Holding AG Com NPV Lear Corp Com USD0.01 Reinsurance Group of America Inc Com USD0.01 Allianz SE Com NPV Apple Inc Com USD0.00001 Mastercard Inc Class A Com USD0.0001 Pfizer Inc Com USD0.05 Amdocs Ltd Com GBP0.01 Abbvie Inc Com USD0.01	USD  467,540,583 285,777,290 277,636,696 277,150,782 253,166,435 244,296,761 233,740,642 222,317,926 214,274,516 189,904,101 154,654,439 149,803,541 138,882,096 131,777,448 123,619,547 122,837,105 115,888,506 114,347,907
\$ales 285,897 18,430,382 3,409,086 2,794,598 229,729 2,479,603 1,274,426 8,542,151 1,571,851 809,271 819,874 969,738 633,651 630,883 670,534 3,084,533 1,732,100 1,136,351 1,871,570	ING Groep NV Com EURO.01 Nestle SA Com CHF0.10 Anheuser-Busch InBev SA/NV Com NPV Alphabet Inc Class C Com USD0.001 Microsoft Corp Com USD0.0000625 Facebook Inc Class A Com USD0.00006 Infineon Technologies AG Class A Com NPV Rockwell Collins Inc Com USD0.01 Roche Holding AG Com NPV Lear Corp Com USD0.01 Reinsurance Group of America Inc Com USD0.01 Allianz SE Com NPV Apple Inc Com USD0.00001 Mastercard Inc Class A Com USD0.0001 Pfizer Inc Com USD0.05 Amdocs Ltd Com GBP0.01	USD  467,540,583 285,777,290 277,636,696 277,150,782 253,166,435 244,296,761 233,740,642 222,317,926 214,274,516 189,904,101 154,654,439 149,803,541 138,882,096 131,777,448 123,619,547 122,837,105 115,888,506

### Invesco Goldman Sachs Equity Factor Index World UCITS ETF

Largest		Cost
purchases		USD
	Amazon.com Inc Com USD0.01	191,969,859
•	Intuitive Surgical Inc Com USD0.001	184,987,874
•	Nestle SA Com CHF0.10	179,612,894
•	Facebook Inc Class A Com USD0.000006	171,754,942
• •	ING Groep NV Com EURO.01	158,470,558
• •	Pfizer Inc Com USD0.05	156,850,953
	Reinsurance Group of America Inc Com USD0.01	153,185,419
	Anheuser-Busch InBev SA/NV Com NPV	145,061,206
	Apple Inc Com USD0.00001	125,849,505
	LafargeHolcim Ltd Com CHF2.00	115,181,160
	Alphabet Inc Class C Com USD0.001	114,487,724
	Barrick Gold Com NPV	114,029,758
	Roche Holding AG Com NPV	99,976,362
	Novo Nordisk A/S Class B Com DKK0.20	99,817,828
	Union Pacific Corp Com USD2.50	95,063,066
	Allianz SE Com NPV	93,843,431
341,207	Lonza Group AG Com CHF1.00	90,507,126
842,757	LyondellBasell Industries NV Class A Com EUR0.04	89,961,311
1,051,557	Ross Stores Inc Com USD0.01	88,119,236
1,585,335	Hollyfrontier Corp Com USD0.01	83,338,433
Largest		Proceeds
sales		USD
sales 421,185	Intuitive Surgical Inc Com USD0.001	USD 189,383,079
sales 421,185 107,638	Intuitive Surgical Inc Com USD0.001 Amazon.com Inc Com USD0.01	USD 189,383,079 182,510,142
sales 421,185 107,638 1,140,559	Intuitive Surgical Inc Com USD0.001 Amazon.com Inc Com USD0.01 Reinsurance Group of America Inc Com USD0.01	USD 189,383,079 182,510,142 175,655,939
sales 421,185 107,638 1,140,559 2,024,991	Intuitive Surgical Inc Com USD0.001 Amazon.com Inc Com USD0.01 Reinsurance Group of America Inc Com USD0.01 Nestle SA Com CHF0.10	USD 189,383,079 182,510,142 175,655,939 167,097,874
sales 421,185 107,638 1,140,559 2,024,991 968,521	Intuitive Surgical Inc Com USD0.001 Amazon.com Inc Com USD0.01 Reinsurance Group of America Inc Com USD0.01 Nestle SA Com CHF0.10 Facebook Inc Class A Com USD0.00006	USD 189,383,079 182,510,142 175,655,939 167,097,874 164,550,168
sales 421,185 107,638 1,140,559 2,024,991 968,521 4,027,749	Intuitive Surgical Inc Com USD0.001 Amazon.com Inc Com USD0.01 Reinsurance Group of America Inc Com USD0.01 Nestle SA Com CHF0.10 Facebook Inc Class A Com USD0.00006 Pfizer Inc Com USD0.05	USD 189,383,079 182,510,142 175,655,939 167,097,874 164,550,168 162,627,962
sales 421,185 107,638 1,140,559 2,024,991 968,521 4,027,749 9,879,900	Intuitive Surgical Inc Com USD0.001 Amazon.com Inc Com USD0.01 Reinsurance Group of America Inc Com USD0.01 Nestle SA Com CHF0.10 Facebook Inc Class A Com USD0.00006 Pfizer Inc Com USD0.05 ING Groep NV Com EUR0.01	USD 189,383,079 182,510,142 175,655,939 167,097,874 164,550,168 162,627,962 143,686,143
sales 421,185 107,638 1,140,559 2,024,991 968,521 4,027,749 9,879,900 1,418,570	Intuitive Surgical Inc Com USD0.001 Amazon.com Inc Com USD0.01 Reinsurance Group of America Inc Com USD0.01 Nestle SA Com CHF0.10 Facebook Inc Class A Com USD0.000006 Pfizer Inc Com USD0.05 ING Groep NV Com EUR0.01 Anheuser-Busch InBev SA/NV Com NPV	USD 189,383,079 182,510,142 175,655,939 167,097,874 164,550,168 162,627,962 143,686,143 135,658,176
sales 421,185 107,638 1,140,559 2,024,991 968,521 4,027,749 9,879,900 1,418,570 615,025	Intuitive Surgical Inc Com USD0.001 Amazon.com Inc Com USD0.01 Reinsurance Group of America Inc Com USD0.01 Nestle SA Com CHF0.10 Facebook Inc Class A Com USD0.000006 Pfizer Inc Com USD0.05 ING Groep NV Com EUR0.01 Anheuser-Busch InBev SA/NV Com NPV Apple Inc Com USD0.00001	USD  189,383,079 182,510,142 175,655,939 167,097,874 164,550,168 162,627,962 143,686,143 135,658,176 126,979,614
sales 421,185 107,638 1,140,559 2,024,991 968,521 4,027,749 9,879,900 1,418,570 615,025 9,052,031	Intuitive Surgical Inc Com USD0.001 Amazon.com Inc Com USD0.01 Reinsurance Group of America Inc Com USD0.01 Nestle SA Com CHF0.10 Facebook Inc Class A Com USD0.000006 Pfizer Inc Com USD0.05 ING Groep NV Com EUR0.01 Anheuser-Busch InBev SA/NV Com NPV Apple Inc Com USD0.00001 Barrick Gold Com NPV	USD  189,383,079 182,510,142 175,655,939 167,097,874 164,550,168 162,627,962 143,686,143 135,658,176 126,979,614 114,812,519
sales 421,185 107,638 1,140,559 2,024,991 968,521 4,027,749 9,879,900 1,418,570 615,025 9,052,031 2,244,579	Intuitive Surgical Inc Com USD0.001 Amazon.com Inc Com USD0.01 Reinsurance Group of America Inc Com USD0.01 Nestle SA Com CHF0.10 Facebook Inc Class A Com USD0.000006 Pfizer Inc Com USD0.05 ING Groep NV Com EUR0.01 Anheuser-Busch InBev SA/NV Com NPV Apple Inc Com USD0.00001 Barrick Gold Com NPV LafargeHolcim Ltd Com CHF2.00	USD  189,383,079 182,510,142 175,655,939 167,097,874 164,550,168 162,627,962 143,686,143 135,658,176 126,979,614
sales 421,185 107,638 1,140,559 2,024,991 968,521 4,027,749 9,879,900 1,418,570 615,025 9,052,031 2,244,579 425,230	Intuitive Surgical Inc Com USD0.001 Amazon.com Inc Com USD0.01 Reinsurance Group of America Inc Com USD0.01 Nestle SA Com CHF0.10 Facebook Inc Class A Com USD0.000006 Pfizer Inc Com USD0.05 ING Groep NV Com EUR0.01 Anheuser-Busch InBev SA/NV Com NPV Apple Inc Com USD0.00001 Barrick Gold Com NPV LafargeHolcim Ltd Com CHF2.00 Roche Holding AG Com NPV	USD  189,383,079 182,510,142 175,655,939 167,097,874 164,550,168 162,627,962 143,686,143 135,658,176 126,979,614 114,812,519
sales 421,185 107,638 1,140,559 2,024,991 968,521 4,027,749 9,879,900 1,418,570 615,025 9,052,031 2,244,579 425,230 1,927,727	Intuitive Surgical Inc Com USD0.001 Amazon.com Inc Com USD0.01 Reinsurance Group of America Inc Com USD0.01 Nestle SA Com CHF0.10 Facebook Inc Class A Com USD0.000006 Pfizer Inc Com USD0.05 ING Groep NV Com EUR0.01 Anheuser-Busch InBev SA/NV Com NPV Apple Inc Com USD0.00001 Barrick Gold Com NPV LafargeHolcim Ltd Com CHF2.00 Roche Holding AG Com NPV Novo Nordisk A/S Class B Com DKK0.20	USD  189,383,079  182,510,142  175,655,939  167,097,874  164,550,168  162,627,962  143,686,143  135,658,176  126,979,614  114,812,519  113,819,479  100,299,095  96,340,273
sales 421,185 107,638 1,140,559 2,024,991 968,521 4,027,749 9,879,900 1,418,570 615,025 9,052,031 2,244,579 425,230 1,927,727 613,262	Intuitive Surgical Inc Com USD0.001 Amazon.com Inc Com USD0.01 Reinsurance Group of America Inc Com USD0.01 Nestle SA Com CHF0.10 Facebook Inc Class A Com USD0.000006 Pfizer Inc Com USD0.05 ING Groep NV Com EUR0.01 Anheuser-Busch InBev SA/NV Com NPV Apple Inc Com USD0.00001 Barrick Gold Com NPV LafargeHolcim Ltd Com CHF2.00 Roche Holding AG Com NPV Novo Nordisk A/S Class B Com DKK0.20 Union Pacific Corp Com USD2.50	USD  189,383,079  182,510,142  175,655,939  167,097,874  164,550,168  162,627,962  143,686,143  135,658,176  126,979,614  114,812,519  113,819,479  100,299,095  96,340,273  91,629,640
sales 421,185 107,638 1,140,559 2,024,991 968,521 4,027,749 9,879,900 1,418,570 615,025 9,052,031 2,244,579 425,230 1,927,727 613,262 341,207	Intuitive Surgical Inc Com USD0.001 Amazon.com Inc Com USD0.01 Reinsurance Group of America Inc Com USD0.01 Nestle SA Com CHF0.10 Facebook Inc Class A Com USD0.000006 Pfizer Inc Com USD0.05 ING Groep NV Com EUR0.01 Anheuser-Busch InBev SA/NV Com NPV Apple Inc Com USD0.00001 Barrick Gold Com NPV LafargeHolcim Ltd Com CHF2.00 Roche Holding AG Com NPV Novo Nordisk A/S Class B Com DKK0.20 Union Pacific Corp Com USD2.50 Lonza Group AG Com CHF1.00	USD  189,383,079  182,510,142  175,655,939  167,097,874  164,550,168  162,627,962  143,686,143  135,658,176  126,979,614  114,812,519  113,819,479  100,299,095  96,340,273  91,629,640  91,573,889
sales 421,185 107,638 1,140,559 2,024,991 968,521 4,027,749 9,879,900 1,418,570 615,025 9,052,031 2,244,579 425,230 1,927,727 613,262 341,207 1,051,557	Intuitive Surgical Inc Com USD0.001 Amazon.com Inc Com USD0.01 Reinsurance Group of America Inc Com USD0.01 Nestle SA Com CHF0.10 Facebook Inc Class A Com USD0.000006 Pfizer Inc Com USD0.05 ING Groep NV Com EUR0.01 Anheuser-Busch InBev SA/NV Com NPV Apple Inc Com USD0.00001 Barrick Gold Com NPV LafargeHolcim Ltd Com CHF2.00 Roche Holding AG Com NPV Novo Nordisk A/S Class B Com DKK0.20 Union Pacific Corp Com USD2.50 Lonza Group AG Com CHF1.00 Ross Stores Inc Com USD0.01	189,383,079 182,510,142 175,655,939 167,097,874 164,550,168 162,627,962 143,686,143 135,658,176 126,979,614 114,812,519 113,819,479 100,299,095 96,340,273 91,629,640 91,573,889 90,164,394
sales 421,185 107,638 1,140,559 2,024,991 968,521 4,027,749 9,879,900 1,418,570 615,025 9,052,031 2,244,579 425,230 1,927,727 613,262 341,207 1,051,557 842,757	Intuitive Surgical Inc Com USD0.001 Amazon.com Inc Com USD0.01 Reinsurance Group of America Inc Com USD0.01 Nestle SA Com CHF0.10 Facebook Inc Class A Com USD0.000006 Pfizer Inc Com USD0.05 ING Groep NV Com EUR0.01 Anheuser-Busch InBev SA/NV Com NPV Apple Inc Com USD0.00001 Barrick Gold Com NPV LafargeHolcim Ltd Com CHF2.00 Roche Holding AG Com NPV Novo Nordisk A/S Class B Com DKK0.20 Union Pacific Corp Com USD2.50 Lonza Group AG Com CHF1.00 Ross Stores Inc Com USD0.01 LyondellBasell Industries NV Class A Com EUR0.04	189,383,079 182,510,142 175,655,939 167,097,874 164,550,168 162,627,962 143,686,143 135,658,176 126,979,614 114,812,519 113,819,479 100,299,095 96,340,273 91,629,640 91,573,889 90,164,394 89,960,999
sales 421,185 107,638 1,140,559 2,024,991 968,521 4,027,749 9,879,900 1,418,570 615,025 9,052,031 2,244,579 425,230 1,927,727 613,262 341,207 1,051,557 842,757 1,585,335	Intuitive Surgical Inc Com USD0.001 Amazon.com Inc Com USD0.01 Reinsurance Group of America Inc Com USD0.01 Nestle SA Com CHF0.10 Facebook Inc Class A Com USD0.000006 Pfizer Inc Com USD0.05 ING Groep NV Com EUR0.01 Anheuser-Busch InBev SA/NV Com NPV Apple Inc Com USD0.00001 Barrick Gold Com NPV LafargeHolcim Ltd Com CHF2.00 Roche Holding AG Com NPV Novo Nordisk A/S Class B Com DKK0.20 Union Pacific Corp Com USD2.50 Lonza Group AG Com CHF1.00 Ross Stores Inc Com USD0.01 LyondellBasell Industries NV Class A Com EUR0.04 Hollyfrontier Corp Com USD0.01	USD  189,383,079 182,510,142 175,655,939 167,097,874 164,550,168 162,627,962 143,686,143 135,658,176 126,979,614 114,812,519 113,819,479 100,299,095 96,340,273 91,629,640 91,573,889 90,164,394 89,960,999 87,393,199
sales 421,185 107,638 1,140,559 2,024,991 968,521 4,027,749 9,879,900 1,418,570 615,025 9,052,031 2,244,579 425,230 1,927,727 613,262 341,207 1,051,557 842,757 1,585,335 3,386,858	Intuitive Surgical Inc Com USD0.001 Amazon.com Inc Com USD0.01 Reinsurance Group of America Inc Com USD0.01 Nestle SA Com CHF0.10 Facebook Inc Class A Com USD0.000006 Pfizer Inc Com USD0.05 ING Groep NV Com EUR0.01 Anheuser-Busch InBev SA/NV Com NPV Apple Inc Com USD0.00001 Barrick Gold Com NPV LafargeHolcim Ltd Com CHF2.00 Roche Holding AG Com NPV Novo Nordisk A/S Class B Com DKK0.20 Union Pacific Corp Com USD2.50 Lonza Group AG Com CHF1.00 Ross Stores Inc Com USD0.01 LyondellBasell Industries NV Class A Com EUR0.04 Hollyfrontier Corp Com USD0.01 Infineon Technologies AG Class A Com NPV	189,383,079 182,510,142 175,655,939 167,097,874 164,550,168 162,627,962 143,686,143 135,658,176 126,979,614 114,812,519 113,819,479 100,299,095 96,340,273 91,629,640 91,573,889 90,164,394 89,960,999 87,393,199 83,846,807
sales 421,185 107,638 1,140,559 2,024,991 968,521 4,027,749 9,879,900 1,418,570 615,025 9,052,031 2,244,579 425,230 1,927,727 613,262 341,207 1,051,557 842,757 1,585,335 3,386,858	Intuitive Surgical Inc Com USD0.001 Amazon.com Inc Com USD0.01 Reinsurance Group of America Inc Com USD0.01 Nestle SA Com CHF0.10 Facebook Inc Class A Com USD0.000006 Pfizer Inc Com USD0.05 ING Groep NV Com EUR0.01 Anheuser-Busch InBev SA/NV Com NPV Apple Inc Com USD0.00001 Barrick Gold Com NPV LafargeHolcim Ltd Com CHF2.00 Roche Holding AG Com NPV Novo Nordisk A/S Class B Com DKK0.20 Union Pacific Corp Com USD2.50 Lonza Group AG Com CHF1.00 Ross Stores Inc Com USD0.01 LyondellBasell Industries NV Class A Com EUR0.04 Hollyfrontier Corp Com USD0.01	USD  189,383,079 182,510,142 175,655,939 167,097,874 164,550,168 162,627,962 143,686,143 135,658,176 126,979,614 114,812,519 113,819,479 100,299,095 96,340,273 91,629,640 91,573,889 90,164,394 89,960,999 87,393,199

#### Invesco JPX-Nikkei 400 UCITS ETF

Largest		Cost
purchases	0045 45 01 4.0 051/0.00	JPY
	SSAB AB Class A Com SEK8.80	6,278,868,291
•	BASF SE Com NPV	5,865,949,809
·	SAP SE Com NPV	5,651,728,917
•	Siemens AG Com NPV	5,572,569,002
•	Bayer AG Com NPV	4,911,271,465
·	Allianz SE Com NPV	4,040,677,624
	E.ON SE Com NPV	3,771,837,317
	ING Groep NV Com EURO.01	3,728,522,130
	Toshiba Corp Com NPV	3,670,644,266
	Deutsche Post AG Com NPV	3,400,247,826
·	Fresenius Medical Care AG & Co KGaA Com NP	
	Akzo Nobel NV Com EUR2.00	3,307,012,089
	Novartis AG Com CHF0.50	3,182,741,690
· · ·	Deutsche Telekom AG Com NPV	3,128,971,264
·	Deutsche Wohnen SE Com NPV	2,951,171,810
	Deutsche Lufthansa AG Com NPV	2,846,195,931
· · ·	Brother Industries Ltd Com NPV	2,811,626,627
·	Fresenius SE & Co KGaA Com NPV	2,780,270,295
	Daimler AG Com NPV	2,765,846,253
	RWE AG Class A Com NPV	2,755,321,710
133,522	Volkswagen AG Pref NPV	2,711,335,498
Largest		Proceeds
sales		JPY
	Siemens AG Com NPV	6,522,583,549
	SSAB AB Class A Com SEK8.80	5,997,840,622
	SAP SE Com NPV	5,916,240,060
507,713	BASF SE Com NPV	5,711,872,954
445,533	Bayer AG Com NPV	5,412,117,595
	Deutsche Telekom AG Com NPV	4,565,884,411
3,828,027	E.ON SE Com NPV	4,465,032,153
463,003	Daimler AG Com NPV	4,165,508,949
•	Allianz SE Com NPV	3,844,052,645
1,962,115	ING Groep NV Com EUR0.01	3,585,984,493
317,102	Fresenius Medical Care AG & Co KGaA Com NP	V 3,518,307,999
331,023	Akzo Nobel NV Com EUR2.00	3,416,568,579
149,196	Volkswagen AG Pref NPV	3,242,467,920
351,184	Novartis AG Com CHF0.50	3,186,500,719
698,809	Deutsche Post AG Com NPV	3,105,391,496
1,211,703	RWE AG Class A Com NPV	2,996,123,801
573,774	Deutsche Wohnen SE Com NPV	2,990,107,858
8,479,674	Toshiba Corp Com NPV	2,799,731,999
	ASML Holding NV Com EUR0.09	2,783,267,120
192,698	Henkel AG & Co KGaA Pref NPV	2,758,749,777

### Invesco Nasdaq Biotech UCITS ETF

Largest purchases		Cost USD
	Gilead Sciences Inc Com USD0.001	217,457,218
	ING Groep NV Com EURO.01	213,926,810
	Amgen Inc Com USD0.0001	204,144,421
	Nestle SA Com CHF0.10	200,149,688
	Celgene Corp Com USD0.01	163,520,842
	Anheuser-Busch InBev SA/NV Com NPV	158,767,073
	Infineon Technologies AG Class A Com NPV	157,028,328
	Regeneron Pharmaceuticals Inc Com USD0.001	154,691,509
•	Vertex Pharmaceuticals Inc Com USD0.001	142,160,886
•	Biogen Inc Com USD0.0005	132,858,877
	Illumina Inc Com USD0.01	120,740,439
	Mylan NV Com EUR0.01	113,035,964
	Roche Holding AG Com NPV	97,679,948
	Alexion Pharmaceuticals Inc Com USD0.0001	95,796,067
	Allianz SE Com NPV	90,835,514
	Amazon.com Inc Com USD0.01	89,919,127
•	HeidelbergCement AG Class A Com NPV	84,945,121
	ASML Holding NV Com EURO.09	84,003,162
	Nokia Oyj Com NPV	82,841,822
	Koninklijke DSM NV Com EUR1.50	79,735,766
.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
Largest		Proceeds
sales		USD
2,985,793	Gilead Sciences Inc Com USD0.001	218,392,056
sales 2,985,793 1,140,549	Amgen Inc Com USD0.0001	USD 218,392,056 212,828,018
2,985,793 1,140,549 13,548,534	Amgen Inc Com USD0.0001 ING Groep NV Com EUR0.01	218,392,056 212,828,018 208,989,684
sales 2,985,793 1,140,549 13,548,534 2,415,933	Amgen Inc Com USD0.0001 ING Groep NV Com EUR0.01 Nestle SA Com CHF0.10	218,392,056 212,828,018 208,989,684 195,881,648
\$ales 2,985,793 1,140,549 13,548,534 2,415,933 1,912,812	Amgen Inc Com USD0.0001 ING Groep NV Com EUR0.01 Nestle SA Com CHF0.10 Celgene Corp Com USD0.01	218,392,056 212,828,018 208,989,684 195,881,648 163,424,073
\$ales 2,985,793 1,140,549 13,548,534 2,415,933 1,912,812 987,570	Amgen Inc Com USD0.0001 ING Groep NV Com EUR0.01 Nestle SA Com CHF0.10 Celgene Corp Com USD0.01 Vertex Pharmaceuticals Inc Com USD0.01	USD 218,392,056 212,828,018 208,989,684 195,881,648 163,424,073 160,405,154
\$\frac{\text{sales}}{2,985,793} \\ 1,140,549 \\ 13,548,534 \\ 2,415,933 \\ 1,912,812 \\ 987,570 \\ 1,560,696	Amgen Inc Com USD0.0001 ING Groep NV Com EUR0.01 Nestle SA Com CHF0.10 Celgene Corp Com USD0.01 Vertex Pharmaceuticals Inc Com USD0.01 Anheuser-Busch InBev SA/NV Com NPV	218,392,056 212,828,018 208,989,684 195,881,648 163,424,073 160,405,154 155,593,343
\$\frac{\sqrt{\sq}}}}}}}}\sqrt{\sq}}}}}}}}\sqrt{\sqrt{\sq}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}	Amgen Inc Com USD0.0001 ING Groep NV Com EUR0.01 Nestle SA Com CHF0.10 Celgene Corp Com USD0.01 Vertex Pharmaceuticals Inc Com USD0.01 Anheuser-Busch InBev SA/NV Com NPV Regeneron Pharmaceuticals Inc Com USD0.001	218,392,056 212,828,018 208,989,684 195,881,648 163,424,073 160,405,154 155,593,343 154,225,014
\$\frac{\sqrt{sales}}{2,985,793} \\ 1,140,549 \\ 13,548,534 \\ 2,415,933 \\ 1,912,812 \\ 987,570 \\ 1,560,696 \\ 437,320 \\ 5,782,258	Amgen Inc Com USD0.0001 ING Groep NV Com EUR0.01 Nestle SA Com CHF0.10 Celgene Corp Com USD0.01 Vertex Pharmaceuticals Inc Com USD0.01 Anheuser-Busch InBev SA/NV Com NPV Regeneron Pharmaceuticals Inc Com USD0.001 Infineon Technologies AG Class A Com NPV	218,392,056 212,828,018 208,989,684 195,881,648 163,424,073 160,405,154 155,593,343 154,225,014 151,249,278
\$\frac{\sqrt{\sq}}}}}}}}\sqrt{\sq}}}}}}}\sqrt{\sqrt{\sq}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}	Amgen Inc Com USD0.0001 ING Groep NV Com EUR0.01 Nestle SA Com CHF0.10 Celgene Corp Com USD0.01 Vertex Pharmaceuticals Inc Com USD0.01 Anheuser-Busch InBev SA/NV Com NPV Regeneron Pharmaceuticals Inc Com USD0.001 Infineon Technologies AG Class A Com NPV Biogen Inc Com USD0.0005	218,392,056 212,828,018 208,989,684 195,881,648 163,424,073 160,405,154 155,593,343 154,225,014 151,249,278 142,669,974
\$\frac{\sqrt{\sq}}}}}}}}\sqrt{\sq}}}}}}}}\sqrt{\sqrt{\sq}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}	Amgen Inc Com USD0.0001 ING Groep NV Com EUR0.01 Nestle SA Com CHF0.10 Celgene Corp Com USD0.01 Vertex Pharmaceuticals Inc Com USD0.01 Anheuser-Busch InBev SA/NV Com NPV Regeneron Pharmaceuticals Inc Com USD0.001 Infineon Technologies AG Class A Com NPV Biogen Inc Com USD0.0005 Mylan NV Com EUR0.01	218,392,056 212,828,018 208,989,684 195,881,648 163,424,073 160,405,154 155,593,343 154,225,014 151,249,278 142,669,974 141,019,061
\$ales 2,985,793 1,140,549 13,548,534 2,415,933 1,912,812 987,570 1,560,696 437,320 5,782,258 431,688 3,488,976 489,317	Amgen Inc Com USD0.0001 ING Groep NV Com EUR0.01 Nestle SA Com CHF0.10 Celgene Corp Com USD0.01 Vertex Pharmaceuticals Inc Com USD0.01 Anheuser-Busch InBev SA/NV Com NPV Regeneron Pharmaceuticals Inc Com USD0.001 Infineon Technologies AG Class A Com NPV Biogen Inc Com USD0.0005 Mylan NV Com EUR0.01 Illumina Inc Com USD0.01	USD 218,392,056 212,828,018 208,989,684 195,881,648 163,424,073 160,405,154 155,593,343 154,225,014 151,249,278 142,669,974 141,019,061 139,465,028
\$ales 2,985,793 1,140,549 13,548,534 2,415,933 1,912,812 987,570 1,560,696 437,320 5,782,258 431,688 3,488,976 489,317 872,353	Amgen Inc Com USD0.0001 ING Groep NV Com EUR0.01 Nestle SA Com CHF0.10 Celgene Corp Com USD0.01 Vertex Pharmaceuticals Inc Com USD0.01 Anheuser-Busch InBev SA/NV Com NPV Regeneron Pharmaceuticals Inc Com USD0.001 Infineon Technologies AG Class A Com NPV Biogen Inc Com USD0.0005 Mylan NV Com EUR0.01 Illumina Inc Com USD0.01 Alexion Pharmaceuticals Inc Com USD0.0001	USD 218,392,056 212,828,018 208,989,684 195,881,648 163,424,073 160,405,154 155,593,343 154,225,014 151,249,278 142,669,974 141,019,061 139,465,028 106,581,896
\$ales 2,985,793 1,140,549 13,548,534 2,415,933 1,912,812 987,570 1,560,696 437,320 5,782,258 431,688 3,488,976 489,317 872,353 460,479	Amgen Inc Com USD0.0001 ING Groep NV Com EUR0.01 Nestle SA Com CHF0.10 Celgene Corp Com USD0.01 Vertex Pharmaceuticals Inc Com USD0.01 Anheuser-Busch InBev SA/NV Com NPV Regeneron Pharmaceuticals Inc Com USD0.001 Infineon Technologies AG Class A Com NPV Biogen Inc Com USD0.0005 Mylan NV Com EUR0.01 Illumina Inc Com USD0.01 Alexion Pharmaceuticals Inc Com USD0.0001 Roche Holding AG Com NPV	USD 218,392,056 212,828,018 208,989,684 195,881,648 163,424,073 160,405,154 155,593,343 154,225,014 151,249,278 142,669,974 141,019,061 139,465,028 106,581,896 105,773,211
\$ales 2,985,793 1,140,549 13,548,534 2,415,933 1,912,812 987,570 1,560,696 437,320 5,782,258 431,688 3,488,976 489,317 872,353 460,479 58,884	Amgen Inc Com USD0.0001 ING Groep NV Com EUR0.01 Nestle SA Com CHF0.10 Celgene Corp Com USD0.01 Vertex Pharmaceuticals Inc Com USD0.01 Anheuser-Busch InBev SA/NV Com NPV Regeneron Pharmaceuticals Inc Com USD0.001 Infineon Technologies AG Class A Com NPV Biogen Inc Com USD0.0005 Mylan NV Com EUR0.01 Illumina Inc Com USD0.01 Alexion Pharmaceuticals Inc Com USD0.0001 Roche Holding AG Com NPV Amazon.com Inc Com USD0.01	USD 218,392,056 212,828,018 208,989,684 195,881,648 163,424,073 160,405,154 155,593,343 154,225,014 151,249,278 142,669,974 141,019,061 139,465,028 106,581,896 105,773,211 94,309,292
\$ales 2,985,793 1,140,549 13,548,534 2,415,933 1,912,812 987,570 1,560,696 437,320 5,782,258 431,688 3,488,976 489,317 872,353 460,479 58,884 398,548	Amgen Inc Com USD0.0001 ING Groep NV Com EUR0.01 Nestle SA Com CHF0.10 Celgene Corp Com USD0.01 Vertex Pharmaceuticals Inc Com USD0.01 Anheuser-Busch InBev SA/NV Com NPV Regeneron Pharmaceuticals Inc Com USD0.001 Infineon Technologies AG Class A Com NPV Biogen Inc Com USD0.0005 Mylan NV Com EUR0.01 Illumina Inc Com USD0.01 Alexion Pharmaceuticals Inc Com USD0.0001 Roche Holding AG Com NPV Amazon.com Inc Com USD0.01 Allianz SE Com NPV	218,392,056 212,828,018 208,989,684 195,881,648 163,424,073 160,405,154 155,593,343 154,225,014 151,249,278 142,669,974 141,019,061 139,465,028 106,581,896 105,773,211 94,309,292 86,746,686
\$ales 2,985,793 1,140,549 13,548,534 2,415,933 1,912,812 987,570 1,560,696 437,320 5,782,258 431,688 3,488,976 489,317 872,353 460,479 58,884 398,548 16,018,251	Amgen Inc Com USD0.0001 ING Groep NV Com EUR0.01 Nestle SA Com CHF0.10 Celgene Corp Com USD0.01 Vertex Pharmaceuticals Inc Com USD0.01 Anheuser-Busch InBev SA/NV Com NPV Regeneron Pharmaceuticals Inc Com USD0.001 Infineon Technologies AG Class A Com NPV Biogen Inc Com USD0.0005 Mylan NV Com EUR0.01 Illumina Inc Com USD0.01 Alexion Pharmaceuticals Inc Com USD0.0001 Roche Holding AG Com NPV Amazon.com Inc Com USD0.01 Allianz SE Com NPV Nokia Oyj Com NPV	218,392,056 212,828,018 208,989,684 195,881,648 163,424,073 160,405,154 155,593,343 154,225,014 151,249,278 142,669,974 141,019,061 139,465,028 106,581,896 105,773,211 94,309,292 86,746,686 86,319,367
\$ales 2,985,793 1,140,549 13,548,534 2,415,933 1,912,812 987,570 1,560,696 437,320 5,782,258 431,688 3,488,976 489,317 872,353 460,479 58,884 398,548 16,018,251 981,000	Amgen Inc Com USD0.0001 ING Groep NV Com EUR0.01 Nestle SA Com CHF0.10 Celgene Corp Com USD0.01 Vertex Pharmaceuticals Inc Com USD0.01 Anheuser-Busch InBev SA/NV Com NPV Regeneron Pharmaceuticals Inc Com USD0.001 Infineon Technologies AG Class A Com NPV Biogen Inc Com USD0.0005 Mylan NV Com EUR0.01 Illumina Inc Com USD0.01 Alexion Pharmaceuticals Inc Com USD0.0001 Roche Holding AG Com NPV Amazon.com Inc Com USD0.01 Allianz SE Com NPV Nokia Oyj Com NPV HeidelbergCement AG Class A Com NPV	218,392,056 212,828,018 208,989,684 195,881,648 163,424,073 160,405,154 155,593,343 154,225,014 151,249,278 142,669,974 141,019,061 139,465,028 106,581,896 105,773,211 94,309,292 86,746,686 86,319,367 84,478,079
\$ales 2,985,793 1,140,549 13,548,534 2,415,933 1,912,812 987,570 1,560,696 437,320 5,782,258 431,688 3,488,976 489,317 872,353 460,479 58,884 398,548 16,018,251 981,000 463,566	Amgen Inc Com USD0.0001 ING Groep NV Com EUR0.01 Nestle SA Com CHF0.10 Celgene Corp Com USD0.01 Vertex Pharmaceuticals Inc Com USD0.01 Anheuser-Busch InBev SA/NV Com NPV Regeneron Pharmaceuticals Inc Com USD0.001 Infineon Technologies AG Class A Com NPV Biogen Inc Com USD0.0005 Mylan NV Com EUR0.01 Illumina Inc Com USD0.01 Alexion Pharmaceuticals Inc Com USD0.0001 Roche Holding AG Com NPV Amazon.com Inc Com USD0.01 Allianz SE Com NPV Nokia Oyj Com NPV	218,392,056 212,828,018 208,989,684 195,881,648 163,424,073 160,405,154 155,593,343 154,225,014 151,249,278 142,669,974 141,019,061 139,465,028 106,581,896 105,773,211 94,309,292 86,746,686 86,319,367

### Invesco Goldman Sachs Equity Factor Index Europe UCITS ETF

Largest		Cost
purchases		EUR
18,216,953	Infineon Technologies AG Class A Com NPV	409,497,268
25,151,483	ING Groep NV Com EUR0.01	321,652,847
3,684,875	Covestro AG Class A Com NPV	281,141,175
3,731,421	HeidelbergCement AG Class A Com NPV	280,618,453
3,341,791	Anheuser-Busch InBev SA/NV Com NPV	270,932,624
3,185,176	Koninklijke DSM NV Com EUR1.50	270,114,556
1,439,580	Continental AG Class A Com NPV	258,419,327
2,897,792	Akzo Nobel NV Com EUR2.00	222,425,058
	Deutsche Lufthansa AG Com NPV	218,505,176
	Deutsche Post AG Com NPV	208,078,634
	RWE AG Class A Com NPV	198,716,823
	Bayer AG Com NPV	198,626,277
	Allianz SE Com NPV	193,698,057
	Beiersdorf AG Class A Com NPV	185,895,469
· · ·	Koninklijke Philips NV Com EUR0.20	182,056,594
	ASML Holding NV Com EUR0.09	168,619,218
	E.ON SE Com NPV	162,414,826
	UCB SA Com NPV	153,640,382
	ThyssenKrupp AG Class A Com NPV	153,222,009
	RELX NV Com EUR0.07	146,872,201
	Fresenius SE & Co KGaA Com NPV	145,704,718
	KBC Group NV Com NPV	142,703,492
	Aalberts Industries NV Com EUR0.25	142,163,447
, . ,	Siemens AG Com NPV	141,653,169
	Wolters Kluwer NV Com EUR0.12	138,710,612
· · ·	Bayerische Motoren Werke AG Class A Com EUR1.00	133,487,953
	Koninklijke Ahold Delhaize NV Com EUR0.01	129,156,278
	Koninklijke KPN NV Com EUR0.04	128,902,461
·	Adidas AG Class A Com NPV	121,984,595
	Muenchener Rueckversicherungs-Gesellschaft AG in Muenchen Com NPV	111,624,555
	ArcelorMittal Com NPV	106,694,133
	Wirecard AG Class A Com NPV	105,478,119
	Merck KGaA Com NPV	105,067,592
· · ·	Heineken NV Com EUR1.60	103,743,837
1,208,974	BASF SE Com NPV	103,234,757

### Invesco Goldman Sachs Equity Factor Index Europe UCITS ETF (continued)

Largest		Proceeds
sales		EUR
17,911,579	Infineon Technologies AG Class A Com NPV	397,744,175
24,684,929	ING Groep NV Com EURO.01	313,435,986
3,684,875	Covestro AG Class A Com NPV	280,133,752
	Anheuser-Busch InBev SA/NV Com NPV	266,807,240
3,097,407	Koninklijke DSM NV Com EUR1.50	263,440,625
3,466,538	HeidelbergCement AG Class A Com NPV	261,545,683
1,385,156	Continental AG Class A Com NPV	252,698,658
11,772,095	RWE AG Class A Com NPV	221,829,819
9,092,106	Deutsche Lufthansa AG Com NPV	210,587,217
2,670,019	Akzo Nobel NV Com EUR2.00	204,371,195
5,962,943	Deutsche Post AG Com NPV	194,295,826
5,613,572	Koninklijke Philips NV Com EUR0.20	193,285,905
1,960,426	Beiersdorf AG Class A Com NPV	186,822,438
19,766,672	E.ON SE Com NPV	180,959,679
950,407	Allianz SE Com NPV	179,641,505
2,052,502	Bayer AG Com NPV	176,265,996
7,392,442	ThyssenKrupp AG Class A Com NPV	169,165,604
1,052,163	ASML Holding NV Com EUR0.09	165,583,070
2,295,169	UCB SA Com NPV	161,354,476
2,587,433	Fresenius SE & Co KGaA Com NPV	158,754,623
8,044,698	RELX NV Com EUR0.07	147,992,788
1,313,933	Siemens AG Com NPV	145,143,156
1,688,690	Bayerische Motoren Werke AG Class A Com EUR1.00	142,324,902
2,050,208	KBC Group NV Com NPV	140,873,929
749,040	Adidas AG Class A Com NPV	140,009,252
3,575,313	Aalberts Industries NV Com EUR0.25	139,994,223
2,762,503	Wolters Kluwer NV Com EUR0.12	132,222,924
53,467,442	Koninklijke KPN NV Com EUR0.04	130,989,337
4,530,908	ArcelorMittal Com NPV	123,476,657
5,753,941	Koninklijke Ahold Delhaize NV Com EUR0.01	115,171,838
1,211,773	Merck KGaA Com NPV	104,970,528
1,270,650	Heineken NV Com EUR1.60	104,395,376
538,950	Muenchener Rueckversicherungs-Gesellschaft AG in Muenchen Com NPV	100,864,599
717,399	Wirecard AG Class A Com NPV	99,572,762

### Invesco RBIS Equal Risk Equity Europe UCITS ETF

Largest		Cost
purchases	V. II. A.O.B. (ANDV	EUR
	Volkswagen AG Pref NPV	1,168,202
•	BASF SE Com NPV	920,021
	Allianz SE Com NPV	850,426
	Siemens AG Com NPV	833,719
	ING Groep NV Com EURO.01	706,335
	Deutsche Lufthansa AG Com NPV	656,270
	SAP SE Com NPV	655,246
	Siltronic AG Class A Com NPV	653,264
	Fresenius SE & Co KGaA Com NPV	508,494
	Koninklijke Philips NV Com EUR0.20	505,684
	Daimler AG Com NPV	484,806
	Covestro AG Class A Com NPV	478,322
	Deutsche Post AG Com NPV	455,822
	Muenchener Rueckversicherungs-Gesellschaft AG in Muenchen Com NPV	454,591
	Infineon Technologies AG Class A Com NPV	444,103
	Hannover Rueck SE Com NPV	440,266
	Continental AG Class A Com NPV	420,877
	Deutsche Telekom AG Com NPV	378,051
	E.ON SE Com NPV	368,553
· ·	Bayer AG Com NPV	311,542
	ASML Holding NV Com EUR0.09	247,202
	Koninklijke Ahold Delhaize NV Com EUR0.01	234,317
	Henkel AG & Co KGaA Com NPV	234,212
	RELX NV Com EUR0.07	232,116
	Sampo Oyj Class A Com NPV	228,699
	Fraport AG Frankfurt Airport Services Worldwide Com NPV	225,787
	ThyssenKrupp AG Class A Com NPV	225,783
	UPM-Kymmene Oyj Com NPV	225,768
	Bechtle AG Class A Com NPV	225,017
	Nokia Oyj Com NPV	223,672
	Freenet AG Class A Com NPV	221,807
	NN Group NV Com NPV	221,343
· · · · · · · · · · · · · · · · · · ·	Deutsche Wohnen SE Com NPV	221,340
	ASR Nederland NV Com EURO.16	221,335
	Hugo Boss AG Com NPV	221,298
	Koninklijke DSM NV Com EUR1.50	220,952
•	Unilever NV EURO.16	220,790
	Rheinmetall AG Class A Com NPV	220,779
	Merck KGaA Com NPV	220,749
	Hochtief AG Class A Com NPV	220,662
	Stora Enso Oyj Com EUR1.70	220,570
•	Carl Zeiss Meditec AG Class B Com NPV	219,493
	Bekaert SA Com NPV	217,738
	Neste Oyj Com NPV	217,162
	GN Store Nord A/S Com DKK4.00	217,156
	Orion Oyj Class B Com EURO.65	217,156
	Sydbank A/S Com DKK10.00	217,141
	Jyske Bank A/S Com DKK10.00	217,126
	Vestas Wind Systems A/S Com DKK1.00	217,124
7,816	Uniper SE Com NPV	201,340

### Invesco RBIS Equal Risk Equity Europe UCITS ETF (continued)

Largest sales		Proceeds EUR
	BASF SE Com NPV	2,265,934
•	Siemens AG Com NPV	1,675,017
52,935	Deutsche Lufthansa AG Com NPV	1,480,185
143,606	E.ON SE Com NPV	1,336,418
5,622	Continental AG Class A Com NPV	1,293,359
6,787	Muenchener Rueckversicherungs-Gesellschaft AG in Muenchen Com NPV	1,266,662
	Daimler AG Com NPV	1,214,798
12,877	SAP SE Com NPV	1,210,338
46,897	ThyssenKrupp AG Class A Com NPV	1,107,554
16,974	Fresenius SE & Co KGaA Com NPV	1,084,821
41,751	Uniper SE Com NPV	1,066,813
26,969	Deutsche Post AG Com NPV	1,041,481
67,924	Deutsche Telekom AG Com NPV	1,013,772
5,672	Volkswagen AG Pref NPV	925,686
4,675	Adidas AG Class A Com NPV	890,184
9,071	Bayer AG Com NPV	889,792
4,730	Allianz SE Com NPV	875,108
9,935	Fresenius Medical Care AG & Co KGaA Com NPV	845,046
41,050	RWE AG Class A Com NPV	826,966
8,638	MAN SE Com NPV	822,165
9,396	Bayerische Motoren Werke AG Class A Com EUR1.00	810,444
9,447	HeidelbergCement AG Class A Com NPV	794,453
11,619	OSRAM Licht AG Class A Com NPV	777,543
	ING Groep NV Com EUR0.01	680,095
16,027	Koninklijke Philips NV Com EUR0.20	530,181
20,489	Infineon Technologies AG Class A Com NPV	471,970
3,917	Hannover Rueck SE Com NPV	446,744
3,232	Siltronic AG Class A Com NPV	429,371

### Invesco STOXX Eurozone Exporters UCITS ETF

Largest		Cost
purchases		EUR
	Siemens AG Com NPV	4,197,999
	Volkswagen AG Pref NPV	3,528,718
	Bayer AG Com NPV	3,099,662
	Henkel AG & Co KGaA Pref NPV	2,962,788
	BASF SE Com NPV	2,902,094
·	SAP SE Com NPV	2,567,184
	Fresenius SE & Co KGaA Com NPV	2,504,906
	Muenchener Rueckversicherungs-Gesellschaft AG in Muenchen Com NPV	2,362,654
•	Allianz SE Com NPV	2,356,052
·	E.ON SE Com NPV	2,339,201
	Deutsche Post AG Com NPV	2,302,287
	Deutsche Telekom AG Com NPV	2,178,886
	ING Groep NV Com EURO.01	2,155,196
	NN Group NV Com NPV	1,991,405
	Koninklijke Ahold Delhaize NV Com EURO.01	1,900,156
	Deutsche Lufthansa AG Com NPV	1,868,474
•	Covestro AG Class A Com NPV	1,814,040
	Koninklijke DSM NV Com EUR1.50	1,789,844
•	Koninklijke Philips NV Com EUR0.20	1,787,696
	Daimler AG Com NPV	1,720,994
	ThyssenKrupp AG Class A Com NPV	1,686,818
	Fresenius Medical Care AG & Co KGaA Com NPV	1,569,685
	Deutsche Wohnen SE Com NPV	1,542,958
• • • • • • • • • • • • • • • • • • • •	ASR Nederland NV Com EURO.16	1,514,406
	ASML Holding NV Com EURO.09	1,372,352
·	Continental AG Class A Com NPV  Paverische Meteren Worke AG Class A Com FUR1 00	1,248,043
10,771	Bayerische Motoren Werke AG Class A Com EUR1.00	1,241,142
Largest		Proceeds
Largest sales		Proceeds EUR
sales	Siemens AG Com NPV	
<b>sales</b> 33,906	Siemens AG Com NPV Bayer AG Com NPV	EUR
sales 33,906 28,778		<b>EUR</b> 5,165,745
sales 33,906 28,778 40,368	Bayer AG Com NPV	<b>EUR</b> 5,165,745 4,159,566
sales 33,906 28,778 40,368 14,293 23,292	Bayer AG Com NPV Daimler AG Com NPV Volkswagen AG Pref NPV Fresenius Medical Care AG & Co KGaA Com NPV	5,165,745 4,159,566 3,621,372 3,191,971 2,880,225
sales 33,906 28,778 40,368 14,293 23,292 20,142	Bayer AG Com NPV Daimler AG Com NPV Volkswagen AG Pref NPV Fresenius Medical Care AG & Co KGaA Com NPV Henkel AG & Co KGaA Pref NPV	5,165,745 4,159,566 3,621,372 3,191,971 2,880,225 2,785,448
sales 33,906 28,778 40,368 14,293 23,292 20,142 29,781	Bayer AG Com NPV Daimler AG Com NPV Volkswagen AG Pref NPV Fresenius Medical Care AG & Co KGaA Com NPV Henkel AG & Co KGaA Pref NPV Fresenius SE & Co KGaA Com NPV	5,165,745 4,159,566 3,621,372 3,191,971 2,880,225 2,785,448 2,697,621
sales 33,906 28,778 40,368 14,293 23,292 20,142 29,781 20,481	Bayer AG Com NPV Daimler AG Com NPV Volkswagen AG Pref NPV Fresenius Medical Care AG & Co KGaA Com NPV Henkel AG & Co KGaA Pref NPV Fresenius SE & Co KGaA Com NPV SAP SE Com NPV	5,165,745 4,159,566 3,621,372 3,191,971 2,880,225 2,785,448 2,697,621 2,689,234
sales 33,906 28,778 40,368 14,293 23,292 20,142 29,781 20,481 84,999	Bayer AG Com NPV Daimler AG Com NPV Volkswagen AG Pref NPV Fresenius Medical Care AG & Co KGaA Com NPV Henkel AG & Co KGaA Pref NPV Fresenius SE & Co KGaA Com NPV SAP SE Com NPV ThyssenKrupp AG Class A Com NPV	5,165,745 4,159,566 3,621,372 3,191,971 2,880,225 2,785,448 2,697,621 2,689,234 2,613,110
sales 33,906 28,778 40,368 14,293 23,292 20,142 29,781 20,481 84,999 20,425	Bayer AG Com NPV Daimler AG Com NPV Volkswagen AG Pref NPV Fresenius Medical Care AG & Co KGaA Com NPV Henkel AG & Co KGaA Pref NPV Fresenius SE & Co KGaA Com NPV SAP SE Com NPV ThyssenKrupp AG Class A Com NPV Bayerische Motoren Werke AG Class A Com EUR1.00	5,165,745 4,159,566 3,621,372 3,191,971 2,880,225 2,785,448 2,697,621 2,689,234 2,613,110 2,536,204
sales 33,906 28,778 40,368 14,293 23,292 20,142 29,781 20,481 84,999 20,425 200,691	Bayer AG Com NPV Daimler AG Com NPV Volkswagen AG Pref NPV Fresenius Medical Care AG & Co KGaA Com NPV Henkel AG & Co KGaA Pref NPV Fresenius SE & Co KGaA Com NPV SAP SE Com NPV ThyssenKrupp AG Class A Com NPV Bayerische Motoren Werke AG Class A Com EUR1.00 E.ON SE Com NPV	5,165,745 4,159,566 3,621,372 3,191,971 2,880,225 2,785,448 2,697,621 2,689,234 2,613,110 2,536,204 2,481,557
sales 33,906 28,778 40,368 14,293 23,292 20,142 29,781 20,481 84,999 20,425 200,691 119,521	Bayer AG Com NPV Daimler AG Com NPV Volkswagen AG Pref NPV Fresenius Medical Care AG & Co KGaA Com NPV Henkel AG & Co KGaA Pref NPV Fresenius SE & Co KGaA Com NPV SAP SE Com NPV ThyssenKrupp AG Class A Com NPV Bayerische Motoren Werke AG Class A Com EUR1.00 E.ON SE Com NPV Deutsche Telekom AG Com NPV	5,165,745 4,159,566 3,621,372 3,191,971 2,880,225 2,785,448 2,697,621 2,689,234 2,613,110 2,536,204 2,481,557 2,435,603
sales 33,906 28,778 40,368 14,293 23,292 20,142 29,781 20,481 84,999 20,425 200,691 119,521 51,629	Bayer AG Com NPV Daimler AG Com NPV Volkswagen AG Pref NPV Fresenius Medical Care AG & Co KGaA Com NPV Henkel AG & Co KGaA Pref NPV Fresenius SE & Co KGaA Com NPV SAP SE Com NPV ThyssenKrupp AG Class A Com NPV Bayerische Motoren Werke AG Class A Com EUR1.00 E.ON SE Com NPV Deutsche Telekom AG Com NPV Deutsche Post AG Com NPV	5,165,745 4,159,566 3,621,372 3,191,971 2,880,225 2,785,448 2,697,621 2,689,234 2,613,110 2,536,204 2,481,557 2,435,603 2,327,692
sales 33,906 28,778 40,368 14,293 23,292 20,142 29,781 20,481 84,999 20,425 200,691 119,521 51,629 20,560	Bayer AG Com NPV Daimler AG Com NPV Volkswagen AG Pref NPV Fresenius Medical Care AG & Co KGaA Com NPV Henkel AG & Co KGaA Pref NPV Fresenius SE & Co KGaA Com NPV SAP SE Com NPV ThyssenKrupp AG Class A Com NPV Bayerische Motoren Werke AG Class A Com EUR1.00 E.ON SE Com NPV Deutsche Telekom AG Com NPV BASF SE Com NPV	5,165,745 4,159,566 3,621,372 3,191,971 2,880,225 2,785,448 2,697,621 2,689,234 2,613,110 2,536,204 2,481,557 2,435,603 2,327,692 2,269,357
sales 33,906 28,778 40,368 14,293 23,292 20,142 29,781 20,481 84,999 20,425 200,691 119,521 51,629 20,560 111,104	Bayer AG Com NPV Daimler AG Com NPV Volkswagen AG Pref NPV Fresenius Medical Care AG & Co KGaA Com NPV Henkel AG & Co KGaA Pref NPV Fresenius SE & Co KGaA Com NPV SAP SE Com NPV ThyssenKrupp AG Class A Com NPV Bayerische Motoren Werke AG Class A Com EUR1.00 E.ON SE Com NPV Deutsche Telekom AG Com NPV BASF SE Com NPV ING Groep NV Com EUR0.01	5,165,745 4,159,566 3,621,372 3,191,971 2,880,225 2,785,448 2,697,621 2,689,234 2,613,110 2,536,204 2,481,557 2,435,603 2,327,692 2,269,357 2,079,257
sales 33,906 28,778 40,368 14,293 23,292 20,142 29,781 20,481 84,999 20,425 200,691 119,521 51,629 20,560 111,104 7,776	Bayer AG Com NPV Daimler AG Com NPV Volkswagen AG Pref NPV Fresenius Medical Care AG & Co KGaA Com NPV Henkel AG & Co KGaA Pref NPV Fresenius SE & Co KGaA Com NPV SAP SE Com NPV ThyssenKrupp AG Class A Com NPV Bayerische Motoren Werke AG Class A Com EUR1.00 E.ON SE Com NPV Deutsche Telekom AG Com NPV BASF SE Com NPV ING Groep NV Com EUR0.01 Allianz SE Com NPV	5,165,745 4,159,566 3,621,372 3,191,971 2,880,225 2,785,448 2,697,621 2,689,234 2,613,110 2,536,204 2,481,557 2,435,603 2,327,692 2,269,357 2,079,257 2,070,597
sales 33,906 28,778 40,368 14,293 23,292 20,142 29,781 20,481 84,999 20,425 200,691 119,521 51,629 20,560 111,104 7,776 55,863	Bayer AG Com NPV Daimler AG Com NPV Volkswagen AG Pref NPV Fresenius Medical Care AG & Co KGaA Com NPV Henkel AG & Co KGaA Pref NPV Fresenius SE & Co KGaA Com NPV SAP SE Com NPV ThyssenKrupp AG Class A Com NPV Bayerische Motoren Werke AG Class A Com EUR1.00 E.ON SE Com NPV Deutsche Telekom AG Com NPV BASF SE Com NPV ING Groep NV Com EUR0.01 Allianz SE Com NPV Uniper SE Com NPV	5,165,745 4,159,566 3,621,372 3,191,971 2,880,225 2,785,448 2,697,621 2,689,234 2,613,110 2,536,204 2,481,557 2,435,603 2,327,692 2,269,357 2,079,257 2,070,597 1,936,532
sales 33,906 28,778 40,368 14,293 23,292 20,142 29,781 20,481 84,999 20,425 200,691 119,521 51,629 20,560 111,104 7,776 55,863 6,516	Bayer AG Com NPV Daimler AG Com NPV Volkswagen AG Pref NPV Fresenius Medical Care AG & Co KGaA Com NPV Henkel AG & Co KGaA Pref NPV Fresenius SE & Co KGaA Com NPV SAP SE Com NPV ThyssenKrupp AG Class A Com NPV Bayerische Motoren Werke AG Class A Com EUR1.00 E.ON SE Com NPV Deutsche Telekom AG Com NPV Deutsche Post AG Com NPV BASF SE Com NPV ING Groep NV Com EUR0.01 Allianz SE Com NPV Uniper SE Com NPV Muenchener Rueckversicherungs-Gesellschaft AG in Muenchen Com NPV	5,165,745 4,159,566 3,621,372 3,191,971 2,880,225 2,785,448 2,697,621 2,689,234 2,613,110 2,536,204 2,481,557 2,435,603 2,327,692 2,269,357 2,079,257 2,070,597 1,936,532 1,750,345
sales 33,906 28,778 40,368 14,293 23,292 20,142 29,781 20,481 84,999 20,425 200,691 119,521 51,629 20,560 111,104 7,776 55,863 6,516 5,278	Bayer AG Com NPV Daimler AG Com NPV Volkswagen AG Pref NPV Fresenius Medical Care AG & Co KGaA Com NPV Henkel AG & Co KGaA Pref NPV Fresenius SE & Co KGaA Com NPV SAP SE Com NPV ThyssenKrupp AG Class A Com NPV Bayerische Motoren Werke AG Class A Com EUR1.00 E.ON SE Com NPV Deutsche Telekom AG Com NPV Deutsche Post AG Com NPV BASF SE Com NPV ING Groep NV Com EUR0.01 Allianz SE Com NPV Uniper SE Com NPV Muenchener Rueckversicherungs-Gesellschaft AG in Muenchen Com NPV Continental AG Class A Com NPV	5,165,745 4,159,566 3,621,372 3,191,971 2,880,225 2,785,448 2,697,621 2,689,234 2,613,110 2,536,204 2,481,557 2,435,603 2,327,692 2,269,357 2,079,257 2,070,597 1,936,532 1,750,345 1,676,810
sales 33,906 28,778 40,368 14,293 23,292 20,142 29,781 20,481 84,999 20,425 200,691 119,521 51,629 20,560 111,104 7,776 55,863 6,516 5,278 30,330	Bayer AG Com NPV Daimler AG Com NPV Volkswagen AG Pref NPV Fresenius Medical Care AG & Co KGaA Com NPV Henkel AG & Co KGaA Pref NPV Fresenius SE & Co KGaA Com NPV SAP SE Com NPV ThyssenKrupp AG Class A Com NPV Bayerische Motoren Werke AG Class A Com EUR1.00 E.ON SE Com NPV Deutsche Telekom AG Com NPV BASF SE Com NPV ING Groep NV Com EUR0.01 Allianz SE Com NPV Uniper SE Com NPV Muenchener Rueckversicherungs-Gesellschaft AG in Muenchen Com NPV Continental AG Class A Com NPV Deutsche Wohnen SE Com NPV	5,165,745 4,159,566 3,621,372 3,191,971 2,880,225 2,785,448 2,697,621 2,689,234 2,613,110 2,536,204 2,481,557 2,435,603 2,327,692 2,269,357 2,079,257 2,070,597 1,936,532 1,750,345 1,676,810 1,611,948
sales 33,906 28,778 40,368 14,293 23,292 20,142 29,781 20,481 84,999 20,425 200,691 119,521 51,629 20,560 111,104 7,776 55,863 6,516 5,278 30,330 5,568	Bayer AG Com NPV Daimler AG Com NPV Volkswagen AG Pref NPV Fresenius Medical Care AG & Co KGaA Com NPV Henkel AG & Co KGaA Pref NPV Fresenius SE & Co KGaA Com NPV SAP SE Com NPV ThyssenKrupp AG Class A Com NPV Bayerische Motoren Werke AG Class A Com EUR1.00 E.ON SE Com NPV Deutsche Telekom AG Com NPV Deutsche Post AG Com NPV BASF SE Com NPV ING Groep NV Com EUR0.01 Allianz SE Com NPV Uniper SE Com NPV Muenchener Rueckversicherungs-Gesellschaft AG in Muenchen Com NPV Continental AG Class A Com NPV Deutsche Wohnen SE Com NPV Adidas AG Class A Com NPV	5,165,745 4,159,566 3,621,372 3,191,971 2,880,225 2,785,448 2,697,621 2,689,234 2,613,110 2,536,204 2,481,557 2,435,603 2,327,692 2,269,357 2,079,257 2,070,597 1,936,532 1,750,345 1,676,810 1,611,948 1,512,988
sales 33,906 28,778 40,368 14,293 23,292 20,142 29,781 20,481 84,999 20,425 200,691 119,521 51,629 20,560 111,104 7,776 55,863 6,516 5,278 30,330 5,568 13,316	Bayer AG Com NPV Daimler AG Com NPV Volkswagen AG Pref NPV Fresenius Medical Care AG & Co KGaA Com NPV Henkel AG & Co KGaA Pref NPV Fresenius SE & Co KGaA Com NPV SAP SE Com NPV ThyssenKrupp AG Class A Com NPV Bayerische Motoren Werke AG Class A Com EUR1.00 E.ON SE Com NPV Deutsche Telekom AG Com NPV BASF SE Com NPV ING Groep NV Com EUR0.01 Allianz SE Com NPV Uniper SE Com NPV Muenchener Rueckversicherungs-Gesellschaft AG in Muenchen Com NPV Continental AG Class A Com NPV Deutsche Wohnen SE Com NPV	5,165,745 4,159,566 3,621,372 3,191,971 2,880,225 2,785,448 2,697,621 2,689,234 2,613,110 2,536,204 2,481,557 2,435,603 2,327,692 2,269,357 2,079,257 2,070,597 1,936,532 1,750,345 1,676,810 1,611,948

The CBI requires a schedule of material changes in the composition of the portfolio during the financial year. These are defined as aggregate purchases of a security exceeding one per cent of the total value of purchases for the financial year and aggregate disposals greater than one per cent of the total value of sales. Where the number of purchases/sales transactions exceeding 1% of the total value of purchases/sales for the financial year is less than 20, then a minimum of 20 purchases/sales will be disclosed.

1,344,258

25,286 NN Group NV Com NPV

### Invesco STOXX Japan Exporters UCITS ETF

Largest		Cost
purchases	Hankal AC C Ca I/Ca A Draf NDV	USD 741 140
	Henkel AG & Co KGaA Pref NPV	741,149
	Brenntag AG Class A Com NPV Siemens AG Com NPV	700,040 674,240
	Volkswagen AG Pref NPV	589,483
·	SAP SE Com NPV	564,916
•	Deutsche Post AG Com NPV	537,746
	ASML Holding NV Com EURO.09	506,372
·	E.ON SE Com NPV	429,576
	Covestro AG Class A Com NPV	424,905
·	Adidas AG Class A Com NPV	397,659
	Deutsche Telekom AG Com NPV	364,972
,	KBC Group NV Com NPV	351,360
	Raisio Oyj Com NPV	332,368
	Allianz SE Com NPV	323,913
	EDP Renovaveis SA Com EUR5.00	313,125
·	Nemetschek SE Com NPV	306,398
·	Deutsche Wohnen SE Com NPV	289,025
	Fortum Oyj Com EUR3.40	280,607
	Daimler AG Com NPV	270,822
	ThyssenKrupp AG Class A Com NPV	267,822
7,700	This self it app no class not com it.	20.,622
Largest		Proceeds
sales		USD
<b>sales</b> 59,740	Deutsche Telekom AG Com NPV	USD 1,055,832
<b>sales</b> 59,740 6,566	Siemens AG Com NPV	1,055,832 880,103
sales 59,740 6,566 10,199	Siemens AG Com NPV Fresenius SE & Co KGaA Com NPV	1,055,832 880,103 792,052
sales 59,740 6,566 10,199 4,714	Siemens AG Com NPV Fresenius SE & Co KGaA Com NPV Sofina SA Com NPV	1,055,832 880,103 792,052 746,766
\$ales 59,740 6,566 10,199 4,714 5,705	Siemens AG Com NPV Fresenius SE & Co KGaA Com NPV Sofina SA Com NPV Henkel AG & Co KGaA Pref NPV	1,055,832 880,103 792,052 746,766 709,632
\$ales 59,740 6,566 10,199 4,714 5,705 11,181	Siemens AG Com NPV Fresenius SE & Co KGaA Com NPV Sofina SA Com NPV Henkel AG & Co KGaA Pref NPV Brenntag AG Class A Com NPV	1,055,832 880,103 792,052 746,766 709,632 707,559
\$ales 59,740 6,566 10,199 4,714 5,705 11,181 15,327	Siemens AG Com NPV Fresenius SE & Co KGaA Com NPV Sofina SA Com NPV Henkel AG & Co KGaA Pref NPV Brenntag AG Class A Com NPV Talanx AG Class A Com NPV	1,055,832 880,103 792,052 746,766 709,632 707,559 631,046
\$\frac{\sqrt{sales}}{59,740}\$ 6,566 10,199 4,714 5,705 11,181 15,327 3,074	Siemens AG Com NPV Fresenius SE & Co KGaA Com NPV Sofina SA Com NPV Henkel AG & Co KGaA Pref NPV Brenntag AG Class A Com NPV Talanx AG Class A Com NPV Volkswagen AG Pref NPV	1,055,832 880,103 792,052 746,766 709,632 707,559 631,046 613,494
sales 59,740 6,566 10,199 4,714 5,705 11,181 15,327 3,074 4,736	Siemens AG Com NPV Fresenius SE & Co KGaA Com NPV Sofina SA Com NPV Henkel AG & Co KGaA Pref NPV Brenntag AG Class A Com NPV Talanx AG Class A Com NPV Volkswagen AG Pref NPV Bayer AG Com NPV	1,055,832 880,103 792,052 746,766 709,632 707,559 631,046 613,494 576,016
sales 59,740 6,566 10,199 4,714 5,705 11,181 15,327 3,074 4,736 9,123	Siemens AG Com NPV Fresenius SE & Co KGaA Com NPV Sofina SA Com NPV Henkel AG & Co KGaA Pref NPV Brenntag AG Class A Com NPV Talanx AG Class A Com NPV Volkswagen AG Pref NPV Bayer AG Com NPV Nolato AB Class B Com SEK5.00	1,055,832 880,103 792,052 746,766 709,632 707,559 631,046 613,494 576,016 567,458
sales 59,740 6,566 10,199 4,714 5,705 11,181 15,327 3,074 4,736 9,123 4,982	Siemens AG Com NPV Fresenius SE & Co KGaA Com NPV Sofina SA Com NPV Henkel AG & Co KGaA Pref NPV Brenntag AG Class A Com NPV Talanx AG Class A Com NPV Volkswagen AG Pref NPV Bayer AG Com NPV Nolato AB Class B Com SEK5.00 SAP SE Com NPV	1,055,832 880,103 792,052 746,766 709,632 707,559 631,046 613,494 576,016 567,458 552,687
sales 59,740 6,566 10,199 4,714 5,705 11,181 15,327 3,074 4,736 9,123 4,982 15,476	Siemens AG Com NPV Fresenius SE & Co KGaA Com NPV Sofina SA Com NPV Henkel AG & Co KGaA Pref NPV Brenntag AG Class A Com NPV Talanx AG Class A Com NPV Volkswagen AG Pref NPV Bayer AG Com NPV Nolato AB Class B Com SEK5.00 SAP SE Com NPV Boliden AB Class A Com SEK2.11	USD 1,055,832 880,103 792,052 746,766 709,632 707,559 631,046 613,494 576,016 567,458 552,687 514,258
sales 59,740 6,566 10,199 4,714 5,705 11,181 15,327 3,074 4,736 9,123 4,982 15,476 2,522	Siemens AG Com NPV Fresenius SE & Co KGaA Com NPV Sofina SA Com NPV Henkel AG & Co KGaA Pref NPV Brenntag AG Class A Com NPV Talanx AG Class A Com NPV Volkswagen AG Pref NPV Bayer AG Com NPV Nolato AB Class B Com SEK5.00 SAP SE Com NPV Boliden AB Class A Com SEK2.11 ASML Holding NV Com EUR0.09	USD 1,055,832 880,103 792,052 746,766 709,632 707,559 631,046 613,494 576,016 567,458 552,687 514,258 513,706
sales 59,740 6,566 10,199 4,714 5,705 11,181 15,327 3,074 4,736 9,123 4,982 15,476 2,522 43,754	Siemens AG Com NPV Fresenius SE & Co KGaA Com NPV Sofina SA Com NPV Henkel AG & Co KGaA Pref NPV Brenntag AG Class A Com NPV Talanx AG Class A Com NPV Volkswagen AG Pref NPV Bayer AG Com NPV Nolato AB Class B Com SEK5.00 SAP SE Com NPV Boliden AB Class A Com SEK2.11 ASML Holding NV Com EUR0.09 Skandinaviska Enskilda Banken AB Class A Com SEK10.00	USD 1,055,832 880,103 792,052 746,766 709,632 707,559 631,046 613,494 576,016 567,458 552,687 514,258 513,706 512,007
sales 59,740 6,566 10,199 4,714 5,705 11,181 15,327 3,074 4,736 9,123 4,982 15,476 2,522 43,754 24,644	Siemens AG Com NPV Fresenius SE & Co KGaA Com NPV Sofina SA Com NPV Henkel AG & Co KGaA Pref NPV Brenntag AG Class A Com NPV Talanx AG Class A Com NPV Volkswagen AG Pref NPV Bayer AG Com NPV Nolato AB Class B Com SEK5.00 SAP SE Com NPV Boliden AB Class A Com SEK2.11 ASML Holding NV Com EUR0.09 Skandinaviska Enskilda Banken AB Class A Com SEK10.00 Orange Belgium SA Com NPV	1,055,832 880,103 792,052 746,766 709,632 707,559 631,046 613,494 576,016 567,458 552,687 514,258 513,706 512,007 501,670
sales 59,740 6,566 10,199 4,714 5,705 11,181 15,327 3,074 4,736 9,123 4,982 15,476 2,522 43,754 24,644 2,172	Siemens AG Com NPV Fresenius SE & Co KGaA Com NPV Sofina SA Com NPV Henkel AG & Co KGaA Pref NPV Brenntag AG Class A Com NPV Talanx AG Class A Com NPV Volkswagen AG Pref NPV Bayer AG Com NPV Nolato AB Class B Com SEK5.00 SAP SE Com NPV Boliden AB Class A Com SEK2.11 ASML Holding NV Com EUR0.09 Skandinaviska Enskilda Banken AB Class A Com SEK10.00 Orange Belgium SA Com NPV Adidas AG Class A Com NPV	1,055,832 880,103 792,052 746,766 709,632 707,559 631,046 613,494 576,016 567,458 552,687 514,258 513,706 512,007 501,670 492,049
sales 59,740 6,566 10,199 4,714 5,705 11,181 15,327 3,074 4,736 9,123 4,982 15,476 2,522 43,754 24,644 2,172 4,512	Siemens AG Com NPV Fresenius SE & Co KGaA Com NPV Sofina SA Com NPV Henkel AG & Co KGaA Pref NPV Brenntag AG Class A Com NPV Talanx AG Class A Com NPV Volkswagen AG Pref NPV Bayer AG Com NPV Nolato AB Class B Com SEK5.00 SAP SE Com NPV Boliden AB Class A Com SEK2.11 ASML Holding NV Com EUR0.09 Skandinaviska Enskilda Banken AB Class A Com SEK10.00 Orange Belgium SA Com NPV Adidas AG Class A Com NPV Fresenius Medical Care AG & Co KGaA Com NPV	1,055,832 880,103 792,052 746,766 709,632 707,559 631,046 613,494 576,016 567,458 552,687 514,258 513,706 512,007 501,670 492,049 461,120
sales 59,740 6,566 10,199 4,714 5,705 11,181 15,327 3,074 4,736 9,123 4,982 15,476 2,522 43,754 24,644 2,172 4,512 5,972	Siemens AG Com NPV Fresenius SE & Co KGaA Com NPV Sofina SA Com NPV Henkel AG & Co KGaA Pref NPV Brenntag AG Class A Com NPV Talanx AG Class A Com NPV Volkswagen AG Pref NPV Bayer AG Com NPV Nolato AB Class B Com SEK5.00 SAP SE Com NPV Boliden AB Class A Com SEK2.11 ASML Holding NV Com EUR0.09 Skandinaviska Enskilda Banken AB Class A Com SEK10.00 Orange Belgium SA Com NPV Adidas AG Class A Com NPV Fresenius Medical Care AG & Co KGaA Com NPV Daimler AG Com NPV	USD 1,055,832 880,103 792,052 746,766 709,632 707,559 631,046 613,494 576,016 567,458 552,687 514,258 513,706 512,007 501,670 492,049 461,120 460,937
sales 59,740 6,566 10,199 4,714 5,705 11,181 15,327 3,074 4,736 9,123 4,982 15,476 2,522 43,754 24,644 2,172 4,512 5,972 5,246	Siemens AG Com NPV Fresenius SE & Co KGaA Com NPV Sofina SA Com NPV Henkel AG & Co KGaA Pref NPV Brenntag AG Class A Com NPV Talanx AG Class A Com NPV Volkswagen AG Pref NPV Bayer AG Com NPV Nolato AB Class B Com SEK5.00 SAP SE Com NPV Boliden AB Class A Com SEK2.11 ASML Holding NV Com EUR0.09 Skandinaviska Enskilda Banken AB Class A Com SEK10.00 Orange Belgium SA Com NPV Adidas AG Class A Com NPV Fresenius Medical Care AG & Co KGaA Com NPV	1,055,832 880,103 792,052 746,766 709,632 707,559 631,046 613,494 576,016 567,458 552,687 514,258 513,706 512,007 501,670 492,049 461,120

#### Invesco Real Estate S&P US Select Sector UCITS ETF

Largest		Cost
purchases		USD
1,068,583	ING Groep NV Com EUR0.01	17,555,446
209,405	Nestle SA Com CHF0.10	17,143,848
144,624	Anheuser-Busch InBev SA/NV Com NPV	14,099,826
40,508	Roche Holding AG Com NPV	9,522,709
184,527	Novo Nordisk A/S Class B Com DKK0.20	9,119,450
318,089	Infineon Technologies AG Class A Com NPV	8,456,775
37,073	Allianz SE Com NPV	8,082,368
19,307	Swiss Life Holding AG Com CHF5.10	6,988,414
158,707	Deutsche Post AG Com NPV	6,932,125
1,179,435	Nokia Oyj Com NPV	6,458,463
160,495	ArcelorMittal Com NPV	5,492,844
26,693	Volkswagen AG Pref NPV	5,476,174
54,624	Novartis AG Com CHF0.50	4,480,141
18,767	Continental AG Class A Com NPV	4,425,248
52,162	KBC Group NV Com NPV	4,316,153
13,716	Lonza Group AG Com CHF1.00	3,768,988
24,093	Baloise Holding AG Com CHF0.10	3,646,512
18,439	ASML Holding NV Com EUR0.09	3,598,428
70,486	Swedish Match AB Class A Com SEK1.98	3,521,103
15,947	Muenchener Rueckversicherungs-Gesellschaft AG in Muenchen Com NPV	3,498,589

Largest sales		Proceeds USD
1,139,931	ING Groep NV Com EUR0.01	18,737,661
209,764	Nestle SA Com CHF0.10	17,235,952
141,645	Anheuser-Busch InBev SA/NV Com NPV	13,983,491
48,069	Roche Holding AG Com NPV	11,476,353
202,728	Novo Nordisk A/S Class B Com DKK0.20	10,025,242
44,051	Allianz SE Com NPV	9,757,111
345,637	Infineon Technologies AG Class A Com NPV	9,217,112
175,396	Deutsche Post AG Com NPV	7,686,224
1,179,435	Nokia Oyj Com NPV	6,530,411
18,021	Swiss Life Holding AG Com CHF5.10	6,509,795
191,424	ArcelorMittal Com NPV	6,434,001
26,716	Volkswagen AG Pref NPV	5,515,575
37,645	Siemens AG Com NPV	5,111,602
54,596	Novartis AG Com CHF0.50	4,631,199
18,794	Continental AG Class A Com NPV	4,448,989
19,700	Muenchener Rueckversicherungs-Gesellschaft AG in Muenchen Com NPV	4,331,470
52,168	KBC Group NV Com NPV	4,284,496
19,195	Adidas AG Class A Com NPV	4,144,905
13,749	Lonza Group AG Com CHF1.00	3,891,756
338,767	E.ON SE Com NPV	3,709,145

### Invesco RBIS Equal Risk Equity US UCITS ETF

Largest		Cost
purchases		USD
3,501	Volkswagen AG Pref NPV	658,706
4,141	Siemens AG Com NPV	547,007
12,023	Deutsche Post AG Com NPV	507,101
3,005	Siltronic AG Class A Com NPV	470,171
42,450	E.ON SE Com NPV	466,054
26,107	Deutsche Telekom AG Com NPV	433,836
13,912	Deutsche Lufthansa AG Com NPV	416,981
	ING Groep NV Com EUR0.01	404,305
1,657	Muenchener Rueckversicherungs-Gesellschaft AG in Muenchen Com NPV	363,673
3,842	Covestro AG Class A Com NPV	350,957
•	Deutsche Wohnen SE Com NPV	337,833
•	Henkel AG & Co KGaA Pref NPV	337,802
· ·	SAP SE Com NPV	333,309
	HeidelbergCement AG Class A Com NPV	288,125
· ·	OSRAM Licht AG Class A Com NPV	278,246
· ·	Fresenius SE & Co KGaA Com NPV	275,905
	BASF SE Com NPV	256,248
	Continental AG Class A Com NPV	224,128
· ·	Hannover Rueck SE Com NPV	221,353
	Bayer AG Com NPV	217,155
	Koninklijke Philips NV Com EUR0.20	199,149
· ·	Daimler AG Com NPV	195,998
	Rheinmetall AG Class A Com NPV	187,020
	ASML Holding NV Com EUR0.09	180,708
	Innogy SE Com EUR2.00	177,376
· ·	Unilever NV EUR0.16	177,372
· ·	ASR Nederland NV Com EUR0.16	177,353
	RELX NV Com EUR0.07	175,878
	Koninklijke Ahold Delhaize NV Com EUR0.01	175,402
	Hochtief AG Class A Com NPV	173,963
	Sampo Oyj Class A Com NPV	172,802
	Koninklijke DSM NV Com EUR1.50	172,243
	Nokia Oyj Com NPV	172,133
	Equinor ASA Com NOK2.50	172,132
	Fortum Oyj Com EUR3.40	172,129
	NN Group NV Com NPV	172,094
	ThyssenKrupp AG Class A Com NPV	169,050
	Infineon Technologies AG Class A Com NPV	168,917
	Fraport AG Frankfurt Airport Services Worldwide Com NPV	168,885
	Sydbank A/S Com DKK10.00	168,430
	GN Store Nord A/S Com DKK4.00	168,428
•	Leroy Seafood Group ASA Com NOK1.00	168,426
	Freenet AG Class A Com NPV	168,423
•	Bekaert SA Com NPV	168,416
	Danske Bank A/S Com DKK10.00 Orion Oyi Class B Com EUR0.65	168,412
•	Jyske Bank A/S Com DKK10.00	168,407 168,404
	Vestas Wind Systems A/S Com DKK1.00	168,369
	Allianz SE Com NPV	166,915
	Boliden AB Class A Com SEK2.11	146,851
•	RWE AG Class A Com NPV	142,316
	Fresenius Medical Care AG & Co KGaA Com NPV	138,646
1,500	resemble medical cure Ao & co NouA com Ni	130,040

### Invesco RBIS Equal Risk Equity US UCITS ETF (continued)

Largest		Proceeds
sales		USD
6,357	Siemens AG Com NPV	848,895
7,197	SAP SE Com NPV	797,372
6,379	BASF SE Com NPV	685,527
5,525	Bayer AG Com NPV	671,253
2,802	Allianz SE Com NPV	663,335
3,008	Volkswagen AG Pref NPV	614,255
2,068	Continental AG Class A Com NPV	604,370
6,199	Daimler AG Com NPV	492,463
12,318	Koninklijke Philips NV Com EUR0.20	483,023
27,639	Deutsche Telekom AG Com NPV	477,857
10,696	Deutsche Post AG Com NPV	430,618
40,295	E.ON SE Com NPV	426,537
1,759	Adidas AG Class A Com NPV	425,547
76,110	Nokia Oyj Com NPV	415,090
18,115	Fortum Oyj Com EUR3.40	400,657
1,714	Muenchener Rueckversicherungs-Gesellschaft AG in Muenchen Com NPV	392,974
5,103	Fresenius SE & Co KGaA Com NPV	392,479
16,867	Koninklijke Ahold Delhaize NV Com EURO.01	384,590
23,597	ING Groep NV Com EUR0.01	379,076
2,057	Siltronic AG Class A Com NPV	353,060
3,137	Bayerische Motoren Werke AG Class A Com EUR1.00	343,017
7,219	Deutsche Wohnen SE Com NPV	336,875
4,565	ASM International NV Com EURO.04	329,036
3,111	Fresenius Medical Care AG & Co KGaA Com NPV	324,381
2,692	Henkel AG & Co KGaA Pref NPV	303,902
7,956	Deutsche Lufthansa AG Com NPV	255,730
2,542	HeidelbergCement AG Class A Com NPV	250,099
2,993	OSRAM Licht AG Class A Com NPV	246,025
4,824	GN Store Nord A/S Com DKK4.00	234,036
1,609	Hannover Rueck SE Com NPV	230,023

### Invesco GPR Real Estate Europe UCITS ETF

Largest		Cost
purchases		EUR
21,571	ING Groep NV Com EUR0.01	302,426
4,080	KBC Group NV Com NPV	288,499
	Autoneum Holding AG Class A Com CHF0.05	278,036
3,764	Fielmann AG Class A Com NPV	272,981
•	Continental AG Class A Com NPV	242,402
•	Temenos AG Com CHF5.00	240,216
	Norsk Hydro ASA Com NOK1.10	240,211
	RWE AG Class A Com NPV	237,991
•	TAG Immobilien AG Class A Com NPV	222,735
·	Carl Zeiss Meditec AG Class B Com NPV	198,966
•	Alfa Laval AB Class A Com SEK2.84	193,294
	RIB Software SE Com NPV	191,834
•	Kloeckner & Co SE Com NPV	191,829
	SAP SE Com NPV	179,827
·	Swedish Match AB Class A Com SEK1.98	177,470
	Wolters Kluwer NV Com EURO.12	166,474
•	UPM-Kymmene Oyj Com NPV	165,270
•	Swedish Orphan Biovitrum AB Class A Com SEK0.55	164,491
•	Volvo AB Class B Com SEK1.20	162,560
· ·	Telenet Group Holding NV Com NPV	161,718
786	Adidas AG Class A Com NPV	161,532
Largest		Proceeds
Largest sales		Proceeds EUR
sales		
sales 20,393		EUR
sales 20,393 4,080	ING Groep NV Com EUR0.01	EUR 290,109
sales 20,393 4,080 1,205	ING Groep NV Com EUR0.01 KBC Group NV Com NPV	EUR 290,109 289,194
sales 20,393 4,080 1,205 3,764	ING Groep NV Com EUR0.01 KBC Group NV Com NPV Autoneum Holding AG Class A Com CHF0.05	EUR 290,109 289,194 282,114
sales 20,393 4,080 1,205 3,764 2,074	ING Groep NV Com EURO.01 KBC Group NV Com NPV Autoneum Holding AG Class A Com CHF0.05 Fielmann AG Class A Com NPV	EUR 290,109 289,194 282,114 259,752 235,381 235,212
sales 20,393 4,080 1,205 3,764 2,074 47,791	ING Groep NV Com EURO.01 KBC Group NV Com NPV Autoneum Holding AG Class A Com CHF0.05 Fielmann AG Class A Com NPV Temenos AG Com CHF5.00	EUR 290,109 289,194 282,114 259,752 235,381 235,212 226,137
sales 20,393 4,080 1,205 3,764 2,074 47,791 5,657 1,138	ING Groep NV Com EURO.01 KBC Group NV Com NPV Autoneum Holding AG Class A Com CHF0.05 Fielmann AG Class A Com NPV Temenos AG Com CHF5.00 Norsk Hydro ASA Com NOK1.10 Aareal Bank AG Class A Com NPV Continental AG Class A Com NPV	EUR 290,109 289,194 282,114 259,752 235,381 235,212 226,137 223,881
\$ales 20,393 4,080 1,205 3,764 2,074 47,791 5,657 1,138 10,070	ING Groep NV Com EURO.01 KBC Group NV Com NPV Autoneum Holding AG Class A Com CHF0.05 Fielmann AG Class A Com NPV Temenos AG Com CHF5.00 Norsk Hydro ASA Com NOK1.10 Aareal Bank AG Class A Com NPV Continental AG Class A Com NPV RIB Software SE Com NPV	EUR 290,109 289,194 282,114 259,752 235,381 235,212 226,137 223,881 223,261
\$ales 20,393 4,080 1,205 3,764 2,074 47,791 5,657 1,138 10,070 10,657	ING Groep NV Com EURO.01 KBC Group NV Com NPV Autoneum Holding AG Class A Com CHF0.05 Fielmann AG Class A Com NPV Temenos AG Com CHF5.00 Norsk Hydro ASA Com NOK1.10 Aareal Bank AG Class A Com NPV Continental AG Class A Com NPV RIB Software SE Com NPV RWE AG Class A Com NPV	EUR 290,109 289,194 282,114 259,752 235,381 235,212 226,137 223,881 223,261 220,674
\$ales 20,393 4,080 1,205 3,764 2,074 47,791 5,657 1,138 10,070 10,657 12,905	ING Groep NV Com EURO.01 KBC Group NV Com NPV Autoneum Holding AG Class A Com CHF0.05 Fielmann AG Class A Com NPV Temenos AG Com CHF5.00 Norsk Hydro ASA Com NOK1.10 Aareal Bank AG Class A Com NPV Continental AG Class A Com NPV RIB Software SE Com NPV RWE AG Class A Com NPV TAG Immobilien AG Class A Com NPV	EUR 290,109 289,194 282,114 259,752 235,381 235,212 226,137 223,881 223,261 220,674 212,672
sales 20,393 4,080 1,205 3,764 2,074 47,791 5,657 1,138 10,070 10,657 12,905 3,872	ING Groep NV Com EURO.01 KBC Group NV Com NPV Autoneum Holding AG Class A Com CHF0.05 Fielmann AG Class A Com NPV Temenos AG Com CHF5.00 Norsk Hydro ASA Com NOK1.10 Aareal Bank AG Class A Com NPV Continental AG Class A Com NPV RIB Software SE Com NPV RWE AG Class A Com NPV TAG Immobilien AG Class A Com NPV Carl Zeiss Meditec AG Class B Com NPV	EUR 290,109 289,194 282,114 259,752 235,381 235,212 226,137 223,881 223,261 220,674 212,672 203,685
\$ales 20,393 4,080 1,205 3,764 2,074 47,791 5,657 1,138 10,070 10,657 12,905 3,872 19,361	ING Groep NV Com EURO.01 KBC Group NV Com NPV Autoneum Holding AG Class A Com CHF0.05 Fielmann AG Class A Com NPV Temenos AG Com CHF5.00 Norsk Hydro ASA Com NOK1.10 Aareal Bank AG Class A Com NPV Continental AG Class A Com NPV RIB Software SE Com NPV RWE AG Class A Com NPV TAG Immobilien AG Class A Com NPV Carl Zeiss Meditec AG Class B Com NPV Kloeckner & Co SE Com NPV	EUR 290,109 289,194 282,114 259,752 235,381 235,212 226,137 223,881 223,261 220,674 212,672 203,685 194,763
\$ales 20,393 4,080 1,205 3,764 2,074 47,791 5,657 1,138 10,070 10,657 12,905 3,872 19,361 1,768	ING Groep NV Com EURO.01 KBC Group NV Com NPV Autoneum Holding AG Class A Com CHF0.05 Fielmann AG Class A Com NPV Temenos AG Com CHF5.00 Norsk Hydro ASA Com NOK1.10 Aareal Bank AG Class A Com NPV Continental AG Class A Com NPV RIB Software SE Com NPV RWE AG Class A Com NPV TAG Immobilien AG Class A Com NPV Carl Zeiss Meditec AG Class B Com NPV Kloeckner & Co SE Com NPV Bayer AG Com NPV	EUR 290,109 289,194 282,114 259,752 235,381 235,212 226,137 223,881 223,261 220,674 212,672 203,685 194,763 175,731
\$ales 20,393 4,080 1,205 3,764 2,074 47,791 5,657 1,138 10,070 10,657 12,905 3,872 19,361 1,768 3,560	ING Groep NV Com EURO.01 KBC Group NV Com NPV Autoneum Holding AG Class A Com CHF0.05 Fielmann AG Class A Com NPV Temenos AG Com CHF5.00 Norsk Hydro ASA Com NOK1.10 Aareal Bank AG Class A Com NPV Continental AG Class A Com NPV RIB Software SE Com NPV RWE AG Class A Com NPV TAG Immobilien AG Class A Com NPV Carl Zeiss Meditec AG Class B Com NPV Kloeckner & Co SE Com NPV Bayer AG Com NPV Telenet Group Holding NV Com NPV	EUR 290,109 289,194 282,114 259,752 235,381 235,212 226,137 223,881 223,261 220,674 212,672 203,685 194,763 175,731 170,437
\$ales 20,393 4,080 1,205 3,764 2,074 47,791 5,657 1,138 10,070 10,657 12,905 3,872 19,361 1,768 3,560 1,811	ING Groep NV Com EURO.01 KBC Group NV Com NPV Autoneum Holding AG Class A Com CHF0.05 Fielmann AG Class A Com NPV Temenos AG Com CHF5.00 Norsk Hydro ASA Com NOK1.10 Aareal Bank AG Class A Com NPV Continental AG Class A Com NPV RIB Software SE Com NPV RWE AG Class A Com NPV TAG Immobilien AG Class A Com NPV Carl Zeiss Meditec AG Class B Com NPV Kloeckner & Co SE Com NPV Bayer AG Com NPV Telenet Group Holding NV Com NPV SAP SE Com NPV	EUR 290,109 289,194 282,114 259,752 235,381 235,212 226,137 223,881 223,261 220,674 212,672 203,685 194,763 175,731 170,437 166,074
\$ales 20,393 4,080 1,205 3,764 2,074 47,791 5,657 1,138 10,070 10,657 12,905 3,872 19,361 1,768 3,560 1,811 4,320	ING Groep NV Com EURO.01 KBC Group NV Com NPV Autoneum Holding AG Class A Com CHF0.05 Fielmann AG Class A Com NPV Temenos AG Com CHF5.00 Norsk Hydro ASA Com NOK1.10 Aareal Bank AG Class A Com NPV Continental AG Class A Com NPV RIB Software SE Com NPV RWE AG Class A Com NPV TAG Immobilien AG Class A Com NPV Carl Zeiss Meditec AG Class B Com NPV Kloeckner & Co SE Com NPV Bayer AG Com NPV Telenet Group Holding NV Com NPV SAP SE Com NPV Swedish Match AB Class A Com SEK1.98	EUR 290,109 289,194 282,114 259,752 235,381 235,212 226,137 223,881 223,261 220,674 212,672 203,685 194,763 175,731 170,437 166,074 158,987
\$ales 20,393 4,080 1,205 3,764 2,074 47,791 5,657 1,138 10,070 10,657 12,905 3,872 19,361 1,768 3,560 1,811 4,320 786	ING Groep NV Com EURO.01 KBC Group NV Com NPV Autoneum Holding AG Class A Com CHF0.05 Fielmann AG Class A Com NPV Temenos AG Com CHF5.00 Norsk Hydro ASA Com NOK1.10 Aareal Bank AG Class A Com NPV Continental AG Class A Com NPV RIB Software SE Com NPV RWE AG Class A Com NPV TAG Immobilien AG Class A Com NPV Carl Zeiss Meditec AG Class B Com NPV Kloeckner & Co SE Com NPV Bayer AG Com NPV Telenet Group Holding NV Com NPV SAP SE Com NPV Swedish Match AB Class A Com SEK1.98 Adidas AG Class A Com NPV	EUR 290,109 289,194 282,114 259,752 235,381 235,212 226,137 223,881 223,261 220,674 212,672 203,685 194,763 175,731 170,437 166,074 158,987
\$ales 20,393 4,080 1,205 3,764 2,074 47,791 5,657 1,138 10,070 10,657 12,905 3,872 19,361 1,768 3,560 1,811 4,320 786 144	ING Groep NV Com EURO.01 KBC Group NV Com NPV Autoneum Holding AG Class A Com CHF0.05 Fielmann AG Class A Com NPV Temenos AG Com CHF5.00 Norsk Hydro ASA Com NOK1.10 Aareal Bank AG Class A Com NPV Continental AG Class A Com NPV RIB Software SE Com NPV RWE AG Class A Com NPV TAG Immobilien AG Class A Com NPV Carl Zeiss Meditec AG Class B Com NPV Kloeckner & Co SE Com NPV Bayer AG Com NPV Telenet Group Holding NV Com NPV SAP SE Com NPV Swedish Match AB Class A Com SEK1.98	EUR 290,109 289,194 282,114 259,752 235,381 235,212 226,137 223,881 223,261 220,674 212,672 203,685 194,763 175,731 170,437 166,074 158,987

### Invesco Bloomberg Commodity UCITS ETF

Largest purchases		Proceeds USD
162,610,000	United States Treasury Bill 0.00% 06/09/2018	161,384,050
138,920,000	United States Treasury Bill 0.00% 20/09/2018	137,689,626
137,350,000	United States Treasury Bill 0.00% 12/07/2018	136,375,899
134,100,000	United States Treasury Bill 0.00% 26/07/2018	133,079,109
	United States Treasury Bill 0.00% 04/10/2018	132,083,148
	United States Treasury Bill 0.00% 23/08/2018	127,877,014
	United States Treasury Bill 0.00% 09/08/2018	127,559,768
	United States Treasury Bill 0.00% 24/01/2019	125,214,859
	United States Treasury Bill 0.00% 02/07/2019	123,287,214
	United States Treasury Bill 0.00% 14/06/2018	120,500,105
	United States Treasury Bill 0.00% 28/06/2018	118,495,212
	United States Treasury Bill 0.00% 05/02/2019	114,903,881
	United States Treasury Bill 0.00% 31/05/2018	114,561,806
	United States Treasury Bill 0.00% 01/10/2019	112,637,329
	United States Treasury Bill 0.00% 27/12/2018	112,175,804
	United States Treasury Bill 0.00% 18/04/2019 United States Treasury Bill 0.00% 04/04/2019	110,126,210 109,165,647
	United States Treasury Bill 0.00% 04/04/2019 United States Treasury Bill 0.00% 01/11/2018	106,578,475
	United States Treasury Bill 0.00% 18/10/2018	106,039,672
	United States Treasury Bill 0.00% 13/12/2018	105,535,317
	United States Treasury Bill 0.00% 29/11/2018	105,261,031
	United States Treasury Bill 0.00% 15/11/2018	99,719,136
	United States Treasury Bill 0.00% 21/03/2019	86,509,625
	United States Treasury Bill 0.00% 21/02/2019	81,617,138
	United States Treasury Bill 0.00% 03/07/2019	81,079,796
	United States Treasury Bill 0.00% 17/05/2018	37,774,704
Largest	,	Proceeds
sales		USD
	United States Treasury Bill 0.00% 06/09/2018	162,386,643
	United States Treasury Bill 0.00% 20/09/2018	138,692,240
	United States Treasury Bill 0.00% 12/07/2018	137,282,431
	United States Treasury Bill 0.00% 26/07/2018	134,012,327
133,330,000	United States Treasury Bill 0.00% 04/10/2018	133,129,366
129,040,000	United States Treasury Bill 0.00% 23/08/2018	128,949,753
128,660,000	United States Treasury Bill 0.00% 09/08/2018	128,574,838
	United States Treasury Bill 0.00% 14/06/2018	121,170,356
	United States Treasury Bill 0.00% 28/06/2018	119,170,026
	United States Treasury Bill 0.00% 31/05/2018	115,123,770
	United States Treasury Bill 0.00% 01/11/2018	107,504,443
	United States Treasury Bill 0.00% 18/10/2018	106,971,226
	United States Treasury Bill 0.00% 29/11/2018	106,102,952
	United States Treasury Bill 0.00% 15/11/2018	100,673,919
	United States Treasury Bill 0.00% 17/05/2018	98,850,632
	United States Treasury Bill 0.00% 22/03/2018 United States Treasury Bill 0.00% 19/04/2018	98,488,058
	United States Treasury Bill 0.00% 19/04/2018 United States Treasury Bill 0.00% 05/04/2018	96,872,491 96,321,139
	United States Treasury Bill 0.00% 03/04/2018 United States Treasury Bill 0.00% 03/05/2018	96,321,139 92,835,475
	United States Treasury Bill 0.00% 03/03/2018 United States Treasury Bill 0.00% 08/03/2018	92,635,415
	United States Treasury Bill 0.00% 08/03/2018 United States Treasury Bill 0.00% 22/02/2018	92,580,517
	United States Treasury Bill 0.00% 08/02/2018	92,577,770
	United States Treasury Bill 0.00% 25/01/2018	69,700,000
	United States Treasury Bill 0.00% 11/01/2018	69,670,000
	United States Treasury Bill 0.00% 28/12/2018	69,623,302
	United States Treasury Bill 0.00% 14/12/2018	69,598,664
	United States Treasury Bill 0.00% 27/12/2018	55,109,141
	United States Treasury Bill 0.00% 13/12/2018	50,860,751

#### Invesco KBW NASDAQ Fintech UCITS ETF

Largest purchases		Proceeds USD
	Allianz SE Com NPV	9,607,105
	Apple Inc Com USD0.00001	9,500,806
	Booking Holdings Inc Com USD0.008	9,228,565
	Aurubis AG Class A Com NPV	8,319,100
	Wolters Kluwer NV Com EURO.12	7,773,159
·	Bio-Rad Laboratories Inc Class A Com USD0.0001	7,414,328
34,158	Raytheon Co Com USD0.01	6,756,374
	KBC Group NV Com NPV	6,467,966
	Boston Scientific Corp Com USD0.01	6,167,607
	Amazon.com Inc Com USD0.01	6,127,559
44,841	SAP SE Com NPV	4,724,224
52,229	Swiss Re AG Class A Com CHF0.10	4,700,891
79,504	Cabot Corp Com USD1.00	4,620,329
12,032	Swiss Life Holding AG Com CHF5.10	4,613,626
18,932	Adidas AG Class A Com NPV	4,574,875
18,746	Roche Holding AG Com NPV	4,572,624
25,117	Facebook Inc Class A Com USD0.00006	4,503,424
278,900	Stora Enso Oyj Com NPV	4,331,394
	Covestro AG Class A Com NPV	4,292,268
	Novartis AG Com CHF0.50	4,189,624
	Microsoft Corp Com USD0.00000625	4,180,439
186,101	Marten Transport Ltd Com USD0.01	4,112,830
Largest		Proceeds
sales	Allianz SE Com NDV	USD
<b>sales</b> 43,902	Allianz SE Com NPV	9,330,256
<b>sales</b> 43,902 4,342	Booking Holdings Inc Com USD0.008	9,330,256 9,166,742
sales 43,902 4,342 41,742	Booking Holdings Inc Com USD0.008 Apple Inc Com USD0.00001	9,330,256 9,166,742 9,049,735
sales 43,902 4,342 41,742 23,871	Booking Holdings Inc Com USD0.008 Apple Inc Com USD0.00001 Bio-Rad Laboratories Inc Class A Com USD0.0001	9,330,256 9,166,742 9,049,735 7,031,281
sales 43,902 4,342 41,742 23,871 4,530	Booking Holdings Inc Com USD0.008 Apple Inc Com USD0.00001 Bio-Rad Laboratories Inc Class A Com USD0.0001 Amazon.com Inc Com USD0.01	9,330,256 9,166,742 9,049,735 7,031,281 7,011,329
sales 43,902 4,342 41,742 23,871 4,530 75,675	Booking Holdings Inc Com USD0.008 Apple Inc Com USD0.00001 Bio-Rad Laboratories Inc Class A Com USD0.0001 Amazon.com Inc Com USD0.01 KBC Group NV Com NPV	9,330,256 9,166,742 9,049,735 7,031,281 7,011,329 6,558,765
sales 43,902 4,342 41,742 23,871 4,530 75,675 195,837	Booking Holdings Inc Com USD0.008 Apple Inc Com USD0.00001 Bio-Rad Laboratories Inc Class A Com USD0.0001 Amazon.com Inc Com USD0.01 KBC Group NV Com NPV Boston Scientific Corp Com USD0.01	9,330,256 9,166,742 9,049,735 7,031,281 7,011,329 6,558,765 5,954,325
\$ales 43,902 4,342 41,742 23,871 4,530 75,675 195,837 91,387	Booking Holdings Inc Com USD0.008 Apple Inc Com USD0.0001 Bio-Rad Laboratories Inc Class A Com USD0.0001 Amazon.com Inc Com USD0.01 KBC Group NV Com NPV Boston Scientific Corp Com USD0.01 Wolters Kluwer NV Com EUR0.12	9,330,256 9,166,742 9,049,735 7,031,281 7,011,329 6,558,765 5,954,325 5,367,423
sales 43,902 4,342 41,742 23,871 4,530 75,675 195,837 91,387 13,305	Booking Holdings Inc Com USD0.008 Apple Inc Com USD0.00001 Bio-Rad Laboratories Inc Class A Com USD0.0001 Amazon.com Inc Com USD0.01 KBC Group NV Com NPV Boston Scientific Corp Com USD0.01 Wolters Kluwer NV Com EUR0.12 Swiss Life Holding AG Com CHF5.10	9,330,256 9,166,742 9,049,735 7,031,281 7,011,329 6,558,765 5,954,325 5,367,423 5,179,078
\$\frac{\sqrt{\sq}}}}}}}\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sq}}}}}}}\sqrt{\sqrt{\sint{\sintikta}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}	Booking Holdings Inc Com USD0.008 Apple Inc Com USD0.00001 Bio-Rad Laboratories Inc Class A Com USD0.0001 Amazon.com Inc Com USD0.01 KBC Group NV Com NPV Boston Scientific Corp Com USD0.01 Wolters Kluwer NV Com EUR0.12 Swiss Life Holding AG Com CHF5.10 Cabot Corp Com USD1.00	9,330,256 9,166,742 9,049,735 7,031,281 7,011,329 6,558,765 5,954,325 5,367,423 5,179,078 4,861,176
sales 43,902 4,342 41,742 23,871 4,530 75,675 195,837 91,387 13,305 79,504 52,217	Booking Holdings Inc Com USD0.008 Apple Inc Com USD0.00001 Bio-Rad Laboratories Inc Class A Com USD0.0001 Amazon.com Inc Com USD0.01 KBC Group NV Com NPV Boston Scientific Corp Com USD0.01 Wolters Kluwer NV Com EUR0.12 Swiss Life Holding AG Com CHF5.10 Cabot Corp Com USD1.00 Swiss Re AG Class A Com CHF0.10	9,330,256 9,166,742 9,049,735 7,031,281 7,011,329 6,558,765 5,954,325 5,367,423 5,179,078 4,861,176 4,701,295
sales 43,902 4,342 41,742 23,871 4,530 75,675 195,837 91,387 13,305 79,504 52,217 55,187	Booking Holdings Inc Com USD0.008 Apple Inc Com USD0.00001 Bio-Rad Laboratories Inc Class A Com USD0.0001 Amazon.com Inc Com USD0.01 KBC Group NV Com NPV Boston Scientific Corp Com USD0.01 Wolters Kluwer NV Com EUR0.12 Swiss Life Holding AG Com CHF5.10 Cabot Corp Com USD1.00 Swiss Re AG Class A Com CHF0.10 Aurubis AG Class A Com NPV	9,330,256 9,166,742 9,049,735 7,031,281 7,011,329 6,558,765 5,954,325 5,367,423 5,179,078 4,861,176 4,701,295 4,618,208
\$ales 43,902 4,342 41,742 23,871 4,530 75,675 195,837 91,387 13,305 79,504 52,217 55,187 44,976	Booking Holdings Inc Com USD0.008 Apple Inc Com USD0.00001 Bio-Rad Laboratories Inc Class A Com USD0.0001 Amazon.com Inc Com USD0.01 KBC Group NV Com NPV Boston Scientific Corp Com USD0.01 Wolters Kluwer NV Com EUR0.12 Swiss Life Holding AG Com CHF5.10 Cabot Corp Com USD1.00 Swiss Re AG Class A Com CHF0.10 Aurubis AG Class A Com NPV SAP SE Com NPV	9,330,256 9,166,742 9,049,735 7,031,281 7,011,329 6,558,765 5,954,325 5,367,423 5,179,078 4,861,176 4,701,295 4,618,208 4,607,519
\$ales 43,902 4,342 41,742 23,871 4,530 75,675 195,837 91,387 13,305 79,504 52,217 55,187 44,976 18,755	Booking Holdings Inc Com USD0.008 Apple Inc Com USD0.00001 Bio-Rad Laboratories Inc Class A Com USD0.0001 Amazon.com Inc Com USD0.01 KBC Group NV Com NPV Boston Scientific Corp Com USD0.01 Wolters Kluwer NV Com EUR0.12 Swiss Life Holding AG Com CHF5.10 Cabot Corp Com USD1.00 Swiss Re AG Class A Com CHF0.10 Aurubis AG Class A Com NPV SAP SE Com NPV Roche Holding AG Com NPV	9,330,256 9,166,742 9,049,735 7,031,281 7,011,329 6,558,765 5,954,325 5,367,423 5,179,078 4,861,176 4,701,295 4,618,208 4,607,519 4,538,909
\$ales 43,902 4,342 41,742 23,871 4,530 75,675 195,837 91,387 13,305 79,504 52,217 55,187 44,976 18,755 41,387	Booking Holdings Inc Com USD0.008 Apple Inc Com USD0.00001 Bio-Rad Laboratories Inc Class A Com USD0.0001 Amazon.com Inc Com USD0.01 KBC Group NV Com NPV Boston Scientific Corp Com USD0.01 Wolters Kluwer NV Com EUR0.12 Swiss Life Holding AG Com CHF5.10 Cabot Corp Com USD1.00 Swiss Re AG Class A Com CHF0.10 Aurubis AG Class A Com NPV SAP SE Com NPV Roche Holding AG Com NPV Microsoft Corp Com USD0.00000625	9,330,256 9,166,742 9,049,735 7,031,281 7,011,329 6,558,765 5,954,325 5,367,423 5,179,078 4,861,176 4,701,295 4,618,208 4,607,519 4,538,909 4,463,802
\$ales 43,902 4,342 41,742 23,871 4,530 75,675 195,837 91,387 13,305 79,504 52,217 55,187 44,976 18,755 41,387 25,117	Booking Holdings Inc Com USD0.008 Apple Inc Com USD0.00001 Bio-Rad Laboratories Inc Class A Com USD0.0001 Amazon.com Inc Com USD0.01 KBC Group NV Com NPV Boston Scientific Corp Com USD0.01 Wolters Kluwer NV Com EUR0.12 Swiss Life Holding AG Com CHF5.10 Cabot Corp Com USD1.00 Swiss Re AG Class A Com CHF0.10 Aurubis AG Class A Com NPV SAP SE Com NPV Roche Holding AG Com NPV Microsoft Corp Com USD0.00000625 Facebook Inc Class A Com USD0.000006	9,330,256 9,166,742 9,049,735 7,031,281 7,011,329 6,558,765 5,954,325 5,367,423 5,179,078 4,861,176 4,701,295 4,618,208 4,607,519 4,538,909 4,463,802 4,462,198
sales           43,902           4,342           41,742           23,871           4,530           75,675           195,837           91,387           13,305           79,504           52,217           55,187           44,976           18,755           41,387           25,117           18,981	Booking Holdings Inc Com USD0.008 Apple Inc Com USD0.00001 Bio-Rad Laboratories Inc Class A Com USD0.0001 Amazon.com Inc Com USD0.01 KBC Group NV Com NPV Boston Scientific Corp Com USD0.01 Wolters Kluwer NV Com EUR0.12 Swiss Life Holding AG Com CHF5.10 Cabot Corp Com USD1.00 Swiss Re AG Class A Com CHF0.10 Aurubis AG Class A Com NPV SAP SE Com NPV Roche Holding AG Com NPV Microsoft Corp Com USD0.00000625 Facebook Inc Class A Com NPV	9,330,256 9,166,742 9,049,735 7,031,281 7,011,329 6,558,765 5,954,325 5,367,423 5,179,078 4,861,176 4,701,295 4,618,208 4,607,519 4,538,909 4,463,802 4,462,198 4,458,977
\$ales 43,902 4,342 41,742 23,871 4,530 75,675 195,837 91,387 13,305 79,504 52,217 55,187 44,976 18,755 41,387 25,117 18,981 122,584	Booking Holdings Inc Com USD0.008 Apple Inc Com USD0.00001 Bio-Rad Laboratories Inc Class A Com USD0.0001 Amazon.com Inc Com USD0.01 KBC Group NV Com NPV Boston Scientific Corp Com USD0.01 Wolters Kluwer NV Com EUR0.12 Swiss Life Holding AG Com CHF5.10 Cabot Corp Com USD1.00 Swiss Re AG Class A Com CHF0.10 Aurubis AG Class A Com NPV SAP SE Com NPV Roche Holding AG Com NPV Microsoft Corp Com USD0.00000625 Facebook Inc Class A Com NPV Boise Cascade Comp Com USD0.01	9,330,256 9,166,742 9,049,735 7,031,281 7,011,329 6,558,765 5,954,325 5,367,423 5,179,078 4,861,176 4,701,295 4,618,208 4,607,519 4,538,909 4,463,802 4,462,198 4,458,977 4,242,632
\$ales 43,902 4,342 41,742 23,871 4,530 75,675 195,837 91,387 13,305 79,504 52,217 55,187 44,976 18,755 41,387 25,117 18,981 122,584 50,303	Booking Holdings Inc Com USD0.008 Apple Inc Com USD0.00001 Bio-Rad Laboratories Inc Class A Com USD0.0001 Amazon.com Inc Com USD0.01 KBC Group NV Com NPV Boston Scientific Corp Com USD0.01 Wolters Kluwer NV Com EUR0.12 Swiss Life Holding AG Com CHF5.10 Cabot Corp Com USD1.00 Swiss Re AG Class A Com CHF0.10 Aurubis AG Class A Com NPV SAP SE Com NPV Roche Holding AG Com NPV Microsoft Corp Com USD0.00000625 Facebook Inc Class A Com NPV Boise Cascade Comp Com USD0.01 Novartis AG Com CHF0.50	9,330,256 9,166,742 9,049,735 7,031,281 7,011,329 6,558,765 5,954,325 5,367,423 5,179,078 4,861,176 4,701,295 4,618,208 4,607,519 4,538,909 4,463,802 4,462,198 4,458,977 4,242,632 4,203,906
\$ales 43,902 4,342 41,742 23,871 4,530 75,675 195,837 91,387 13,305 79,504 52,217 55,187 44,976 18,755 41,387 25,117 18,981 122,584 50,303 278,900	Booking Holdings Inc Com USD0.008 Apple Inc Com USD0.00001 Bio-Rad Laboratories Inc Class A Com USD0.0001 Amazon.com Inc Com USD0.01 KBC Group NV Com NPV Boston Scientific Corp Com USD0.01 Wolters Kluwer NV Com EUR0.12 Swiss Life Holding AG Com CHF5.10 Cabot Corp Com USD1.00 Swiss Re AG Class A Com CHF0.10 Aurubis AG Class A Com NPV SAP SE Com NPV Roche Holding AG Com NPV Microsoft Corp Com USD0.00000625 Facebook Inc Class A Com NPV Boise Cascade Comp Com USD0.01	9,330,256 9,166,742 9,049,735 7,031,281 7,011,329 6,558,765 5,954,325 5,367,423 5,179,078 4,861,176 4,701,295 4,618,208 4,607,519 4,538,909 4,463,802 4,462,198 4,458,977 4,242,632

### Invesco Bloomberg Commodity Ex-Agriculture UCITS ETF

Largest purchases		Proceeds USD
	United States Treasury Bill 0% 02/05/2019	7,031,331
	United States Treasury Bill 0% 12/07/2018	6,979,915
	United States Treasury Bill 0% 04/10/2018	6,899,007
	United States Treasury Bill 0% 23/08/2018	6,874,775
	United States Treasury Bill 0% 20/09/2018	6,853,501
	United States Treasury Bill 0% 06/09/2018	6,717,205
	United States Treasury Bill 0% 04/04/2019	6,700,068
	United States Treasury Bill 0% 21/03/2019	6,693,013
	United States Treasury Bill 0% 18/04/2019	6,678,867
	United States Treasury Bill 0% 01/11/2018	6,555,756
	United States Treasury Bill 0% 18/10/2018	6,428,636
	United States Treasury Bill 0% 09/08/2018	5,784,226
	United States Treasury Bill 0% 21/02/2019	5,776,368
	United States Treasury Bill 0% 26/07/2018	5,721,987
	United States Treasury Bill 0% 27/12/2018	5,704,222
	United States Treasury Bill 0% 31/05/2018	5,633,432
	United States Treasury Bill 0% 14/06/2018	5,274,665
	United States Treasury Bill 0% 07/03/2019	5,261,313
	United States Treasury Bill 0% 28/06/2018	5,243,664
	United States Treasury Bill 0% 24/01/2019	4,764,533
	United States Treasury Bill 0% 13/12/2018	4,226,859
4,270,000	United States Treasury Bill 0% 16/05/2019	4,221,678
4,200,000	United States Treasury Bill 0% 15/11/2018	4,157,074
	United States Treasury Bill 0% 07/02/2019	4,134,711
	United States Treasury Bill 0% 29/11/2018	3,862,618
2,960,000	United States Treasury Bill 0% 17/05/2018	2,943,653
		_ ,
Largest sales		Proceeds USD
sales	United States Treasury Bill 0% 12/07/2018	USD
7,030,000	United States Treasury Bill 0% 12/07/2018 United States Treasury Bill 0% 04/10/2018	7,009,273
7,030,000 6,960,000	United States Treasury Bill 0% 04/10/2018	7,009,273 6,953,309
7,030,000 6,960,000 6,930,000	United States Treasury Bill 0% 04/10/2018 United States Treasury Bill 0% 23/08/2018	7,009,273 6,953,309 6,921,623
\$ales 7,030,000 6,960,000 6,930,000 6,910,000	United States Treasury Bill 0% 04/10/2018	7,009,273 6,953,309
\$ales 7,030,000 6,960,000 6,930,000 6,910,000 6,770,000	United States Treasury Bill 0% 04/10/2018 United States Treasury Bill 0% 23/08/2018 United States Treasury Bill 0% 20/09/2018	USD 7,009,273 6,953,309 6,921,623 6,898,280
\$ales 7,030,000 6,960,000 6,930,000 6,910,000 6,770,000 6,620,000	United States Treasury Bill 0% 04/10/2018 United States Treasury Bill 0% 23/08/2018 United States Treasury Bill 0% 20/09/2018 United States Treasury Bill 0% 06/09/2018	USD 7,009,273 6,953,309 6,921,623 6,898,280 6,760,329
\$ales 7,030,000 6,960,000 6,930,000 6,910,000 6,770,000 6,620,000 6,490,000 6,420,000	United States Treasury Bill 0% 04/10/2018 United States Treasury Bill 0% 23/08/2018 United States Treasury Bill 0% 20/09/2018 United States Treasury Bill 0% 06/09/2018 United States Treasury Bill 0% 01/11/2018 United States Treasury Bill 0% 18/10/2018 United States Treasury Bill 0% 17/05/2018	USD 7,009,273 6,953,309 6,921,623 6,898,280 6,760,329 6,606,876
\$ales 7,030,000 6,960,000 6,930,000 6,910,000 6,770,000 6,620,000 6,490,000 6,420,000 5,830,000	United States Treasury Bill 0% 04/10/2018 United States Treasury Bill 0% 23/08/2018 United States Treasury Bill 0% 20/09/2018 United States Treasury Bill 0% 06/09/2018 United States Treasury Bill 0% 01/11/2018 United States Treasury Bill 0% 18/10/2018 United States Treasury Bill 0% 17/05/2018 United States Treasury Bill 0% 09/08/2018	USD 7,009,273 6,953,309 6,921,623 6,898,280 6,760,329 6,606,876 6,489,601 6,407,690 5,821,345
\$ales 7,030,000 6,960,000 6,930,000 6,910,000 6,770,000 6,620,000 6,490,000 6,420,000 5,830,000 5,760,000	United States Treasury Bill 0% 04/10/2018 United States Treasury Bill 0% 23/08/2018 United States Treasury Bill 0% 20/09/2018 United States Treasury Bill 0% 06/09/2018 United States Treasury Bill 0% 01/11/2018 United States Treasury Bill 0% 18/10/2018 United States Treasury Bill 0% 17/05/2018 United States Treasury Bill 0% 09/08/2018 United States Treasury Bill 0% 26/07/2018	USD 7,009,273 6,953,309 6,921,623 6,898,280 6,760,329 6,606,876 6,489,601 6,407,690 5,821,345 5,754,214
\$ales 7,030,000 6,960,000 6,930,000 6,910,000 6,770,000 6,620,000 6,490,000 6,420,000 5,830,000 5,760,000 5,750,000	United States Treasury Bill 0% 04/10/2018 United States Treasury Bill 0% 23/08/2018 United States Treasury Bill 0% 20/09/2018 United States Treasury Bill 0% 06/09/2018 United States Treasury Bill 0% 01/11/2018 United States Treasury Bill 0% 18/10/2018 United States Treasury Bill 0% 17/05/2018 United States Treasury Bill 0% 09/08/2018 United States Treasury Bill 0% 26/07/2018 United States Treasury Bill 0% 25/01/2018 United States Treasury Bill 0% 25/01/2018	USD 7,009,273 6,953,309 6,921,623 6,898,280 6,760,329 6,606,876 6,489,601 6,407,690 5,821,345 5,754,214 5,748,344
\$ales 7,030,000 6,960,000 6,930,000 6,910,000 6,770,000 6,620,000 6,490,000 5,830,000 5,760,000 5,750,000 5,670,000	United States Treasury Bill 0% 04/10/2018 United States Treasury Bill 0% 23/08/2018 United States Treasury Bill 0% 20/09/2018 United States Treasury Bill 0% 06/09/2018 United States Treasury Bill 0% 01/11/2018 United States Treasury Bill 0% 18/10/2018 United States Treasury Bill 0% 17/05/2018 United States Treasury Bill 0% 09/08/2018 United States Treasury Bill 0% 26/07/2018 United States Treasury Bill 0% 25/01/2018 United States Treasury Bill 0% 25/01/2018 United States Treasury Bill 0% 31/05/2018	USD 7,009,273 6,953,309 6,921,623 6,898,280 6,760,329 6,606,876 6,489,601 6,407,690 5,821,345 5,754,214 5,748,344 5,659,641
\$ales 7,030,000 6,960,000 6,930,000 6,910,000 6,770,000 6,620,000 6,490,000 5,830,000 5,760,000 5,670,000 5,620,000	United States Treasury Bill 0% 04/10/2018 United States Treasury Bill 0% 23/08/2018 United States Treasury Bill 0% 20/09/2018 United States Treasury Bill 0% 06/09/2018 United States Treasury Bill 0% 01/11/2018 United States Treasury Bill 0% 18/10/2018 United States Treasury Bill 0% 17/05/2018 United States Treasury Bill 0% 09/08/2018 United States Treasury Bill 0% 09/08/2018 United States Treasury Bill 0% 26/07/2018 United States Treasury Bill 0% 25/01/2018 United States Treasury Bill 0% 31/05/2018 United States Treasury Bill 0% 19/04/2018	USD 7,009,273 6,953,309 6,921,623 6,898,280 6,760,329 6,606,876 6,489,601 6,407,690 5,821,345 5,754,214 5,748,344 5,659,641 5,612,544
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\$ales 7,030,000 6,960,000 6,930,000 6,910,000 6,770,000 6,620,000 6,490,000 5,830,000 5,760,000 5,670,000 5,620,000 5,520,000 5,500,000	United States Treasury Bill 0% 04/10/2018 United States Treasury Bill 0% 23/08/2018 United States Treasury Bill 0% 20/09/2018 United States Treasury Bill 0% 06/09/2018 United States Treasury Bill 0% 01/11/2018 United States Treasury Bill 0% 18/10/2018 United States Treasury Bill 0% 17/05/2018 United States Treasury Bill 0% 09/08/2018 United States Treasury Bill 0% 26/07/2018 United States Treasury Bill 0% 25/01/2018 United States Treasury Bill 0% 25/01/2018 United States Treasury Bill 0% 31/05/2018 United States Treasury Bill 0% 19/04/2018 United States Treasury Bill 0% 08/03/2018 United States Treasury Bill 0% 08/03/2018 United States Treasury Bill 0% 03/05/2018	USD 7,009,273 6,953,309 6,921,623 6,898,280 6,760,329 6,606,876 6,489,601 6,407,690 5,821,345 5,754,214 5,748,344 5,659,641 5,612,544 5,516,864 5,492,606
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\$ales 7,030,000 6,960,000 6,930,000 6,910,000 6,770,000 6,620,000 6,490,000 5,830,000 5,760,000 5,750,000 5,620,000 5,520,000 5,520,000 5,490,000 5,420,000	United States Treasury Bill 0% 04/10/2018 United States Treasury Bill 0% 23/08/2018 United States Treasury Bill 0% 20/09/2018 United States Treasury Bill 0% 06/09/2018 United States Treasury Bill 0% 01/11/2018 United States Treasury Bill 0% 18/10/2018 United States Treasury Bill 0% 17/05/2018 United States Treasury Bill 0% 09/08/2018 United States Treasury Bill 0% 26/07/2018 United States Treasury Bill 0% 25/01/2018 United States Treasury Bill 0% 31/05/2018 United States Treasury Bill 0% 19/04/2018 United States Treasury Bill 0% 19/04/2018 United States Treasury Bill 0% 08/03/2018 United States Treasury Bill 0% 03/05/2018 United States Treasury Bill 0% 08/02/2018 United States Treasury Bill 0% 08/02/2018 United States Treasury Bill 0% 08/02/2018 United States Treasury Bill 0% 22/02/2018	USD 7,009,273 6,953,309 6,921,623 6,898,280 6,760,329 6,606,876 6,489,601 6,407,690 5,821,345 5,754,214 5,748,344 5,659,641 5,612,544 5,516,864 5,492,606 5,489,146 5,416,700
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\$ales 7,030,000 6,960,000 6,930,000 6,910,000 6,620,000 6,490,000 5,830,000 5,760,000 5,670,000 5,620,000 5,520,000 5,520,000 5,420,000 5,420,000 5,420,000 5,280,000 5,280,000 5,240,000 5,130,000 5,090,000	United States Treasury Bill 0% 04/10/2018 United States Treasury Bill 0% 23/08/2018 United States Treasury Bill 0% 20/09/2018 United States Treasury Bill 0% 06/09/2018 United States Treasury Bill 0% 01/11/2018 United States Treasury Bill 0% 18/10/2018 United States Treasury Bill 0% 17/05/2018 United States Treasury Bill 0% 09/08/2018 United States Treasury Bill 0% 26/07/2018 United States Treasury Bill 0% 25/01/2018 United States Treasury Bill 0% 25/01/2018 United States Treasury Bill 0% 31/05/2018 United States Treasury Bill 0% 19/04/2018 United States Treasury Bill 0% 08/03/2018 United States Treasury Bill 0% 08/03/2018 United States Treasury Bill 0% 08/02/2018 United States Treasury Bill 0% 08/02/2018 United States Treasury Bill 0% 22/02/2018 United States Treasury Bill 0% 28/06/2018 United States Treasury Bill 0% 28/06/2018 United States Treasury Bill 0% 28/06/2018 United States Treasury Bill 0% 28/12/2017 United States Treasury Bill 0% 28/12/2017 United States Treasury Bill 0% 22/03/2018	USD 7,009,273 6,953,309 6,921,623 6,898,280 6,760,329 6,606,876 6,489,601 6,407,690 5,821,345 5,754,214 5,748,344 5,659,641 5,612,544 5,516,864 5,492,606 5,489,146 5,416,700 5,298,613 5,271,324 5,236,199 5,129,378 5,086,896
\$ales 7,030,000 6,960,000 6,930,000 6,910,000 6,770,000 6,620,000 6,420,000 5,830,000 5,760,000 5,670,000 5,520,000 5,520,000 5,420,000 5,420,000 5,420,000 5,420,000 5,280,000 5,240,000 5,240,000 5,130,000 5,090,000 4,760,000	United States Treasury Bill 0% 04/10/2018 United States Treasury Bill 0% 23/08/2018 United States Treasury Bill 0% 20/09/2018 United States Treasury Bill 0% 06/09/2018 United States Treasury Bill 0% 01/11/2018 United States Treasury Bill 0% 18/10/2018 United States Treasury Bill 0% 17/05/2018 United States Treasury Bill 0% 09/08/2018 United States Treasury Bill 0% 26/07/2018 United States Treasury Bill 0% 25/01/2018 United States Treasury Bill 0% 25/01/2018 United States Treasury Bill 0% 31/05/2018 United States Treasury Bill 0% 19/04/2018 United States Treasury Bill 0% 08/03/2018 United States Treasury Bill 0% 08/03/2018 United States Treasury Bill 0% 08/02/2018 United States Treasury Bill 0% 08/02/2018 United States Treasury Bill 0% 22/02/2018 United States Treasury Bill 0% 28/06/2018 United States Treasury Bill 0% 28/06/2018 United States Treasury Bill 0% 28/12/2017 United States Treasury Bill 0% 28/12/2017 United States Treasury Bill 0% 22/03/2018 United States Treasury Bill 0% 11/01/2018	USD 7,009,273 6,953,309 6,921,623 6,898,280 6,760,329 6,606,876 6,489,601 6,407,690 5,821,345 5,754,214 5,748,344 5,659,641 5,612,544 5,516,864 5,492,606 5,489,146 5,416,700 5,298,613 5,271,324 5,236,199 5,129,378 5,086,896 4,760,000
\$ales 7,030,000 6,960,000 6,930,000 6,910,000 6,770,000 6,620,000 6,490,000 5,830,000 5,760,000 5,670,000 5,520,000 5,520,000 5,420,000 5,420,000 5,420,000 5,420,000 5,240,000 5,240,000 5,240,000 5,130,000 5,090,000 4,760,000 4,280,000	United States Treasury Bill 0% 04/10/2018 United States Treasury Bill 0% 23/08/2018 United States Treasury Bill 0% 20/09/2018 United States Treasury Bill 0% 06/09/2018 United States Treasury Bill 0% 01/11/2018 United States Treasury Bill 0% 18/10/2018 United States Treasury Bill 0% 17/05/2018 United States Treasury Bill 0% 17/05/2018 United States Treasury Bill 0% 09/08/2018 United States Treasury Bill 0% 26/07/2018 United States Treasury Bill 0% 25/01/2018 United States Treasury Bill 0% 31/05/2018 United States Treasury Bill 0% 19/04/2018 United States Treasury Bill 0% 08/03/2018 United States Treasury Bill 0% 08/03/2018 United States Treasury Bill 0% 08/02/2018 United States Treasury Bill 0% 08/02/2018 United States Treasury Bill 0% 22/02/2018 United States Treasury Bill 0% 28/06/2018 United States Treasury Bill 0% 28/06/2018 United States Treasury Bill 0% 28/12/2017 United States Treasury Bill 0% 28/12/2017 United States Treasury Bill 0% 11/01/2018	USD 7,009,273 6,953,309 6,921,623 6,898,280 6,760,329 6,606,876 6,489,601 6,407,690 5,821,345 5,754,214 5,748,344 5,659,641 5,612,544 5,516,864 5,492,606 5,489,146 5,416,700 5,298,613 5,271,324 5,236,199 5,129,378 5,086,896 4,760,000 4,280,000
\$ales 7,030,000 6,960,000 6,930,000 6,910,000 6,770,000 6,620,000 6,490,000 5,830,000 5,760,000 5,670,000 5,620,000 5,520,000 5,520,000 5,490,000 5,490,000 5,420,000 5,240,000 5,240,000 5,240,000 5,240,000 5,130,000 5,240,000 4,760,000 4,280,000 4,200,000	United States Treasury Bill 0% 04/10/2018 United States Treasury Bill 0% 23/08/2018 United States Treasury Bill 0% 20/09/2018 United States Treasury Bill 0% 06/09/2018 United States Treasury Bill 0% 01/11/2018 United States Treasury Bill 0% 18/10/2018 United States Treasury Bill 0% 17/05/2018 United States Treasury Bill 0% 09/08/2018 United States Treasury Bill 0% 26/07/2018 United States Treasury Bill 0% 25/01/2018 United States Treasury Bill 0% 25/01/2018 United States Treasury Bill 0% 31/05/2018 United States Treasury Bill 0% 19/04/2018 United States Treasury Bill 0% 08/03/2018 United States Treasury Bill 0% 08/03/2018 United States Treasury Bill 0% 08/02/2018 United States Treasury Bill 0% 08/02/2018 United States Treasury Bill 0% 22/02/2018 United States Treasury Bill 0% 28/06/2018 United States Treasury Bill 0% 28/06/2018 United States Treasury Bill 0% 28/12/2017 United States Treasury Bill 0% 28/12/2017 United States Treasury Bill 0% 22/03/2018 United States Treasury Bill 0% 11/01/2018	USD 7,009,273 6,953,309 6,921,623 6,898,280 6,760,329 6,606,876 6,489,601 6,407,690 5,821,345 5,754,214 5,748,344 5,659,641 5,612,544 5,516,864 5,492,606 5,489,146 5,416,700 5,298,613 5,271,324 5,236,199 5,129,378 5,086,896 4,760,000

### Invesco MSCI Europe ex-UK UCITS ETF

Largest		Proceeds
purchases		EUR
6,520	Siemens AG Com NPV	703,702
3,564	Allianz SE Com NPV	672,405
65,042	E.ON SE Com NPV	584,446
3,814	Volkswagen AG Pref NPV	565,310
5,623	SAP SE Com NPV	529,430
14,433	Deutsche Post AG Com NPV	502,956
4,722	Henkel AG & Co KGaA Pref NPV	501,500
8,602	Fresenius SE & Co KGaA Com NPV	483,799
2,461	Muenchener Rueckversicherungs-Gesellschaft AG in Muenchen Com NPV	465,511
31,975	Deutsche Telekom AG Com NPV	458,389
5,892	Covestro AG Class A Com NPV	456,820
22,177	RWE AG Class A Com NPV	423,600
10,338	Deutsche Wohnen SE Com NPV	397,375
17,807	Deutsche Lufthansa AG Com NPV	392,154
5,989	Neste Oyj Com NPV	369,682
5,011	BASF SE Com NPV	364,908
4,965	Bayer AG Com NPV	357,915
1,979	Adidas AG Class A Com NPV	354,981
7,138	Ageas Com NPV	300,947
3,138	HeidelbergCement AG Class A Com NPV	282,441
	ING Groep NV Com EUR0.01	277,599
15,656	Stora Enso Oyj Com EUR1.70	266,131
8,537	UPM-Kymmene Oyj Com NPV	259,970
5,992	Sampo Oyj Class A Com NPV	257,326
8,351	Sydbank A/S Com DKK10.00	254,932
1,110	Continental AG Class A Com NPV	245,379
8,352	GN Store Nord A/S Com DKK4.00	245,273
3,057	Bechtle AG Class A Com NPV	225,192
2,538	Koninklijke DSM NV Com EUR1.50	218,888
3,289	Daimler AG Com NPV	217,397
1,268	ASML Holding NV Com EUR0.09	214,921
10,511	Koninklijke Ahold Delhaize NV Com EUR0.01	208,873
11,551	RELX NV Com EUR0.07	208,231

### Invesco MSCI Europe ex-UK UCITS ETF (continued)

Largest sales		Proceeds EUR
	Siemens AG Com NPV	940,330
	Adidas AG Class A Com NPV	620,571
	Deutsche Lufthansa AG Com NPV	543,790
•	Volkswagen AG Pref NPV	488.111
•	Henkel AG & Co KGaA Pref NPV	480,039
•	BASF SE Com NPV	465,058
•	SAP SE Com NPV	461,996
49,499	E.ON SE Com NPV	431,188
10,689	Deutsche Wohnen SE Com NPV	420,664
28,749	Deutsche Telekom AG Com NPV	420,569
5,989	Neste Oyj Com NPV	412,420
6,257	Fresenius SE & Co KGaA Com NPV	401,074
6,325	Daimler AG Com NPV	399,798
2,801	MTU Aero Engines AG Class A Com NPV	374,940
61,364	Nokia Oyj Com NPV	313,034
3,486	Cewe Stiftung & Co KGAA Com NPV	308,503
6,340	Unilever NV EUR0.16	303,702
102,327	Cloetta AB Class B Com SEK5.00	299,033
21,576	ING Groep NV Com EUR0.01	280,786
77,357	SSAB AB Class B Com SEK8.80	273,758
1,200	Continental AG Class A Com NPV	267,865
·	Solvay SA Com EUR15.00	263,511
•	Bayer AG Com NPV	259,785
•	Stora Enso Oyj Com EUR1.70	258,138
•	Koninklijke Ahold Delhaize NV Com EUR0.01	255,695
•	HeidelbergCement AG Class A Com NPV	250,317
•	Koninklijke DSM NV Com EUR1.50	249,041
•	Evonik Industries AG Class A Com NPV	238,446
4,922	Delivery Hero SE Com NPV	235,272

### Invesco Tradable European Earnings Momentum Factor UCITS ETF

Largest		Proceeds
purchases		EUR
	Zurich Insurance Group AG Class A Com CHF0.10	367,059
	Akzo Nobel NV Com EUR2.00	295,608
	Swiss Life Holding AG Com CHF5.10	280,584
•	Swedish Match AB Class A Com SEK1.98	276,891
	Georg Fischer AG Com CHF1.00	265,621 259,590
	Pargesa Holding SA Class B Com CHF20.00	
	KBC Group NV Com NPV	236,480 233,398
	Tecan Group AG Com CHF0.10 Baloise Holding AG Com CHF0.10	232,377
	TomTom NV Com EUR0.20	218,027
	Lonza Group AG Com CHF1.00	199,602
	Carlsberg A/S Class B Com DKK20.00	199,332
	HeidelbergCement AG Class A Com NPV	192,253
	Adidas AG Class A Com NPV	191,257
	Swedbank AB Class A Com SEK22.00	184,456
	Cramo Oyj Com NPV	181,185
	Danske Bank A/S Com DKK10.00	177,043
	GAM Holding AG Class A Com CHF0.05	173,734
	Logitech International SA Com CHF0.25	173,618
	Trelleborg AB Class B Com SEK25.00	167,239
0,171	The median grade of the control of t	10.,120,
Largest		Proceeds
sales		EUR
sales 1,379	Zurich Insurance Group AG Class A Com CHF0.10	EUR 361,608
sales 1,379 9,563	Zurich Insurance Group AG Class A Com CHF0.10 Swedish Match AB Class A Com SEK1.98	EUR 361,608 347,559
sales 1,379 9,563 3,760	Zurich Insurance Group AG Class A Com CHF0.10 Swedish Match AB Class A Com SEK1.98 Akzo Nobel NV Com EUR2.00	EUR 361,608 347,559 301,192
sales 1,379 9,563 3,760 1,281	Zurich Insurance Group AG Class A Com CHF0.10 Swedish Match AB Class A Com SEK1.98 Akzo Nobel NV Com EUR2.00 Tecan Group AG Com CHF0.10	EUR 361,608 347,559 301,192 255,318
sales 1,379 9,563 3,760 1,281 3,375	Zurich Insurance Group AG Class A Com CHF0.10 Swedish Match AB Class A Com SEK1.98 Akzo Nobel NV Com EUR2.00 Tecan Group AG Com CHF0.10 Pargesa Holding SA Class B Com CHF20.00	EUR 361,608 347,559 301,192 255,318 239,439
sales 1,379 9,563 3,760 1,281 3,375 3,324	Zurich Insurance Group AG Class A Com CHF0.10 Swedish Match AB Class A Com SEK1.98 Akzo Nobel NV Com EUR2.00 Tecan Group AG Com CHF0.10 Pargesa Holding SA Class B Com CHF20.00 KBC Group NV Com NPV	EUR 361,608 347,559 301,192 255,318 239,439 232,850
sales 1,379 9,563 3,760 1,281 3,375 3,324 1,788	Zurich Insurance Group AG Class A Com CHF0.10 Swedish Match AB Class A Com SEK1.98 Akzo Nobel NV Com EUR2.00 Tecan Group AG Com CHF0.10 Pargesa Holding SA Class B Com CHF20.00 KBC Group NV Com NPV Baloise Holding AG Com CHF0.10	EUR 361,608 347,559 301,192 255,318 239,439 232,850 229,806
sales 1,379 9,563 3,760 1,281 3,375 3,324 1,788 803	Zurich Insurance Group AG Class A Com CHF0.10 Swedish Match AB Class A Com SEK1.98 Akzo Nobel NV Com EUR2.00 Tecan Group AG Com CHF0.10 Pargesa Holding SA Class B Com CHF20.00 KBC Group NV Com NPV Baloise Holding AG Com CHF0.10 Lonza Group AG Com CHF1.00	EUR  361,608 347,559 301,192 255,318 239,439 232,850 229,806 211,926
sales 1,379 9,563 3,760 1,281 3,375 3,324 1,788 803 10,979	Zurich Insurance Group AG Class A Com CHF0.10 Swedish Match AB Class A Com SEK1.98 Akzo Nobel NV Com EUR2.00 Tecan Group AG Com CHF0.10 Pargesa Holding SA Class B Com CHF20.00 KBC Group NV Com NPV Baloise Holding AG Com CHF0.10 Lonza Group AG Com CHF1.00 Cramo Oyj Com NPV	EUR  361,608 347,559 301,192 255,318 239,439 232,850 229,806 211,926 200,559
sales 1,379 9,563 3,760 1,281 3,375 3,324 1,788 803 10,979 1,999	Zurich Insurance Group AG Class A Com CHF0.10 Swedish Match AB Class A Com SEK1.98 Akzo Nobel NV Com EUR2.00 Tecan Group AG Com CHF0.10 Pargesa Holding SA Class B Com CHF20.00 KBC Group NV Com NPV Baloise Holding AG Com CHF0.10 Lonza Group AG Com CHF1.00 Cramo Oyj Com NPV Carlsberg A/S Class B Com DKK20.00	EUR  361,608 347,559 301,192 255,318 239,439 232,850 229,806 211,926 200,559 193,263
sales 1,379 9,563 3,760 1,281 3,375 3,324 1,788 803 10,979 1,999 26,409	Zurich Insurance Group AG Class A Com CHF0.10 Swedish Match AB Class A Com SEK1.98 Akzo Nobel NV Com EUR2.00 Tecan Group AG Com CHF0.10 Pargesa Holding SA Class B Com CHF20.00 KBC Group NV Com NPV Baloise Holding AG Com CHF0.10 Lonza Group AG Com CHF1.00 Cramo Oyj Com NPV Carlsberg A/S Class B Com DKK20.00 TomTom NV Com EUR0.20	EUR  361,608 347,559 301,192 255,318 239,439 232,850 229,806 211,926 200,559 193,263 192,941
sales 1,379 9,563 3,760 1,281 3,375 3,324 1,788 803 10,979 1,999 26,409 9,427	Zurich Insurance Group AG Class A Com CHF0.10 Swedish Match AB Class A Com SEK1.98 Akzo Nobel NV Com EUR2.00 Tecan Group AG Com CHF0.10 Pargesa Holding SA Class B Com CHF20.00 KBC Group NV Com NPV Baloise Holding AG Com CHF0.10 Lonza Group AG Com CHF1.00 Cramo Oyj Com NPV Carlsberg A/S Class B Com DKK20.00 TomTom NV Com EUR0.20 Swedbank AB Class A Com SEK22.00	EUR  361,608 347,559 301,192 255,318 239,439 232,850 229,806 211,926 200,559 193,263 192,941 190,822
sales 1,379 9,563 3,760 1,281 3,375 3,324 1,788 803 10,979 1,999 26,409 9,427 11,503	Zurich Insurance Group AG Class A Com CHF0.10 Swedish Match AB Class A Com SEK1.98 Akzo Nobel NV Com EUR2.00 Tecan Group AG Com CHF0.10 Pargesa Holding SA Class B Com CHF20.00 KBC Group NV Com NPV Baloise Holding AG Com CHF0.10 Lonza Group AG Com CHF1.00 Cramo Oyj Com NPV Carlsberg A/S Class B Com DKK20.00 TomTom NV Com EUR0.20 Swedbank AB Class A Com SEK22.00 Ascom Holding AG Com CHF0.50	EUR  361,608 347,559 301,192 255,318 239,439 232,850 229,806 211,926 200,559 193,263 192,941 190,822 190,779
sales 1,379 9,563 3,760 1,281 3,375 3,324 1,788 803 10,979 1,999 26,409 9,427 11,503 2,151	Zurich Insurance Group AG Class A Com CHF0.10 Swedish Match AB Class A Com SEK1.98 Akzo Nobel NV Com EUR2.00 Tecan Group AG Com CHF0.10 Pargesa Holding SA Class B Com CHF20.00 KBC Group NV Com NPV Baloise Holding AG Com CHF0.10 Lonza Group AG Com CHF1.00 Cramo Oyj Com NPV Carlsberg A/S Class B Com DKK20.00 TomTom NV Com EUR0.20 Swedbank AB Class A Com SEK22.00 Ascom Holding AG Com CHF0.50 Melexis NV Com NPV	EUR  361,608 347,559 301,192 255,318 239,439 232,850 229,806 211,926 200,559 193,263 192,941 190,822 190,779 190,461
sales 1,379 9,563 3,760 1,281 3,375 3,324 1,788 803 10,979 1,999 26,409 9,427 11,503 2,151 943	Zurich Insurance Group AG Class A Com CHF0.10 Swedish Match AB Class A Com SEK1.98 Akzo Nobel NV Com EUR2.00 Tecan Group AG Com CHF0.10 Pargesa Holding SA Class B Com CHF20.00 KBC Group NV Com NPV Baloise Holding AG Com CHF0.10 Lonza Group AG Com CHF1.00 Cramo Oyj Com NPV Carlsberg A/S Class B Com DKK20.00 TomTom NV Com EUR0.20 Swedbank AB Class A Com SEK22.00 Ascom Holding AG Com CHF0.50 Melexis NV Com NPV Adidas AG Class A Com NPV	EUR  361,608 347,559 301,192 255,318 239,439 232,850 229,806 211,926 200,559 193,263 192,941 190,822 190,779 190,461 189,120
sales 1,379 9,563 3,760 1,281 3,375 3,324 1,788 803 10,979 1,999 26,409 9,427 11,503 2,151 943 593	Zurich Insurance Group AG Class A Com CHF0.10 Swedish Match AB Class A Com SEK1.98 Akzo Nobel NV Com EUR2.00 Tecan Group AG Com CHF0.10 Pargesa Holding SA Class B Com CHF20.00 KBC Group NV Com NPV Baloise Holding AG Com CHF0.10 Lonza Group AG Com CHF1.00 Cramo Oyj Com NPV Carlsberg A/S Class B Com DKK20.00 TomTom NV Com EUR0.20 Swedbank AB Class A Com SEK22.00 Ascom Holding AG Com CHF0.50 Melexis NV Com NPV Adidas AG Class A Com NPV Swiss Life Holding AG Com CHF5.10	EUR  361,608 347,559 301,192 255,318 239,439 232,850 229,806 211,926 200,559 193,263 192,941 190,822 190,779 190,461 189,120 181,326
sales 1,379 9,563 3,760 1,281 3,375 3,324 1,788 803 10,979 1,999 26,409 9,427 11,503 2,151 943 593 2,388	Zurich Insurance Group AG Class A Com CHF0.10 Swedish Match AB Class A Com SEK1.98 Akzo Nobel NV Com EUR2.00 Tecan Group AG Com CHF0.10 Pargesa Holding SA Class B Com CHF20.00 KBC Group NV Com NPV Baloise Holding AG Com CHF0.10 Lonza Group AG Com CHF1.00 Cramo Oyj Com NPV Carlsberg A/S Class B Com DKK20.00 TomTom NV Com EUR0.20 Swedbank AB Class A Com SEK22.00 Ascom Holding AG Com CHF0.50 Melexis NV Com NPV Adidas AG Class A Com NPV Swiss Life Holding AG Com CHF5.10 HeidelbergCement AG Class A Com NPV	EUR  361,608 347,559 301,192 255,318 239,439 232,850 229,806 211,926 200,559 193,263 192,941 190,822 190,779 190,461 189,120 181,326 181,197
sales 1,379 9,563 3,760 1,281 3,375 3,324 1,788 803 10,979 1,999 26,409 9,427 11,503 2,151 943 593 2,388 176	Zurich Insurance Group AG Class A Com CHF0.10 Swedish Match AB Class A Com SEK1.98 Akzo Nobel NV Com EUR2.00 Tecan Group AG Com CHF0.10 Pargesa Holding SA Class B Com CHF20.00 KBC Group NV Com NPV Baloise Holding AG Com CHF0.10 Lonza Group AG Com CHF1.00 Cramo Oyj Com NPV Carlsberg A/S Class B Com DKK20.00 TomTom NV Com EUR0.20 Swedbank AB Class A Com SEK22.00 Ascom Holding AG Com CHF0.50 Melexis NV Com NPV Adidas AG Class A Com NPV Swiss Life Holding AG Com CHF5.10 HeidelbergCement AG Class A Com NPV Georg Fischer AG Com CHF1.00	EUR  361,608 347,559 301,192 255,318 239,439 232,850 229,806 211,926 200,559 193,263 192,941 190,822 190,779 190,461 189,120 181,326 181,197 172,071
sales 1,379 9,563 3,760 1,281 3,375 3,324 1,788 803 10,979 1,999 26,409 9,427 11,503 2,151 943 593 2,388 176 862	Zurich Insurance Group AG Class A Com CHF0.10 Swedish Match AB Class A Com SEK1.98 Akzo Nobel NV Com EUR2.00 Tecan Group AG Com CHF0.10 Pargesa Holding SA Class B Com CHF20.00 KBC Group NV Com NPV Baloise Holding AG Com CHF0.10 Lonza Group AG Com CHF1.00 Cramo Oyj Com NPV Carlsberg A/S Class B Com DKK20.00 TomTom NV Com EUR0.20 Swedbank AB Class A Com SEK22.00 Ascom Holding AG Com CHF0.50 Melexis NV Com NPV Adidas AG Class A Com NPV Swiss Life Holding AG Com CHF5.10 HeidelbergCement AG Class A Com NPV	EUR  361,608 347,559 301,192 255,318 239,439 232,850 229,806 211,926 200,559 193,263 192,941 190,822 190,779 190,461 189,120 181,326 181,197

#### Invesco Tradable European Low Beta Factor UCITS ETF

Largest purchases		Proceeds EUR
9,145	Nestle SA Com CHF0.10	617,495
14,416	Novo Nordisk A/S Class B Com DKK0.20	597,628
4,477	Anheuser-Busch InBev SA/NV Com NPV	380,973
1,206	Swiss Life Holding AG Com CHF5.10	366,702
39,187	Skandinaviska Enskilda Banken AB Class A Com SEK10.00	350,603
3,999	Cembra Money Bank AG Class A Com CHF1.00	301,032
3,914	Bayerische Motoren Werke AG Pref EUR1.00	282,963
	EMS-Chemie Holding AG Com CHF0.01	269,840
2,081	Baloise Holding AG Com CHF0.10	269,748
3,802	Pargesa Holding SA Class B Com CHF20.00	267,170
	Storebrand ASA Com NOK5.00	264,125
	Tieto Oyj Com NPV	250,703
	AMG Advanced Metallurgical Group NV Com EUR0.02	242,798
288	Georg Fischer AG Com CHF1.00	239,997
	Topdanmark A/S Com DKK1.00	237,317
	Clariant AG Com CHF3.70	217,214
	GAM Holding AG Class A Com CHF0.05	214,507
	Lonza Group AG Com CHF1.00	212,276
	ArcelorMittal Com NPV	206,179
1,066	Tecan Group AG Com CHF0.10	205,809
Largest		Proceeds
sales		EUR
<b>sales</b> 9,645	Nestle SA Com CHF0.10	EUR 656,153
sales 9,645 14,416	Nestle SA Com CHF0.10 Novo Nordisk A/S Class B Com DKK0.20	EUR 656,153 591,351
sales 9,645 14,416 4,477	Nestle SA Com CHF0.10 Novo Nordisk A/S Class B Com DKK0.20 Anheuser-Busch InBev SA/NV Com NPV	EUR 656,153 591,351 383,396
sales 9,645 14,416 4,477 1,206	Nestle SA Com CHF0.10 Novo Nordisk A/S Class B Com DKK0.20 Anheuser-Busch InBev SA/NV Com NPV Swiss Life Holding AG Com CHF5.10	EUR 656,153 591,351 383,396 368,052
sales 9,645 14,416 4,477 1,206 2,557	Nestle SA Com CHF0.10 Novo Nordisk A/S Class B Com DKK0.20 Anheuser-Busch InBev SA/NV Com NPV Swiss Life Holding AG Com CHF5.10 Baloise Holding AG Com CHF0.10	EUR 656,153 591,351 383,396 368,052 329,182
sales 9,645 14,416 4,477 1,206 2,557 1,153	Nestle SA Com CHF0.10 Novo Nordisk A/S Class B Com DKK0.20 Anheuser-Busch InBev SA/NV Com NPV Swiss Life Holding AG Com CHF5.10 Baloise Holding AG Com CHF0.10 Lonza Group AG Com CHF1.00	EUR 656,153 591,351 383,396 368,052 329,182 293,226
sales 9,645 14,416 4,477 1,206 2,557 1,153 505	Nestle SA Com CHF0.10 Novo Nordisk A/S Class B Com DKK0.20 Anheuser-Busch InBev SA/NV Com NPV Swiss Life Holding AG Com CHF5.10 Baloise Holding AG Com CHF0.10 Lonza Group AG Com CHF1.00 EMS-Chemie Holding AG Com CHF0.01	EUR 656,153 591,351 383,396 368,052 329,182 293,226 275,018
sales 9,645 14,416 4,477 1,206 2,557 1,153 505 3,914	Nestle SA Com CHF0.10 Novo Nordisk A/S Class B Com DKK0.20 Anheuser-Busch InBev SA/NV Com NPV Swiss Life Holding AG Com CHF5.10 Baloise Holding AG Com CHF0.10 Lonza Group AG Com CHF1.00 EMS-Chemie Holding AG Com CHF0.01 Bayerische Motoren Werke AG Pref EUR1.00	EUR 656,153 591,351 383,396 368,052 329,182 293,226 275,018 274,562
sales 9,645 14,416 4,477 1,206 2,557 1,153 505 3,914 9,023	Nestle SA Com CHF0.10 Novo Nordisk A/S Class B Com DKK0.20 Anheuser-Busch InBev SA/NV Com NPV Swiss Life Holding AG Com CHF5.10 Baloise Holding AG Com CHF0.10 Lonza Group AG Com CHF1.00 EMS-Chemie Holding AG Com CHF0.01 Bayerische Motoren Werke AG Pref EUR1.00 Tieto Oyj Com NPV	EUR 656,153 591,351 383,396 368,052 329,182 293,226 275,018 274,562 247,407
sales 9,645 14,416 4,477 1,206 2,557 1,153 505 3,914 9,023 5,806	Nestle SA Com CHF0.10 Novo Nordisk A/S Class B Com DKK0.20 Anheuser-Busch InBev SA/NV Com NPV Swiss Life Holding AG Com CHF5.10 Baloise Holding AG Com CHF0.10 Lonza Group AG Com CHF1.00 EMS-Chemie Holding AG Com CHF0.01 Bayerische Motoren Werke AG Pref EUR1.00 Tieto Oyj Com NPV AMG Advanced Metallurgical Group NV Com EUR0.02	EUR 656,153 591,351 383,396 368,052 329,182 293,226 275,018 274,562 247,407 241,569
sales 9,645 14,416 4,477 1,206 2,557 1,153 505 3,914 9,023 5,806 3,127	Nestle SA Com CHF0.10 Novo Nordisk A/S Class B Com DKK0.20 Anheuser-Busch InBev SA/NV Com NPV Swiss Life Holding AG Com CHF5.10 Baloise Holding AG Com CHF0.10 Lonza Group AG Com CHF1.00 EMS-Chemie Holding AG Com CHF0.01 Bayerische Motoren Werke AG Pref EUR1.00 Tieto Oyj Com NPV AMG Advanced Metallurgical Group NV Com EUR0.02 Cembra Money Bank AG Class A Com CHF1.00	EUR 656,153 591,351 383,396 368,052 329,182 293,226 275,018 274,562 247,407 241,569 238,910
sales 9,645 14,416 4,477 1,206 2,557 1,153 505 3,914 9,023 5,806 3,127 6,149	Nestle SA Com CHF0.10 Novo Nordisk A/S Class B Com DKK0.20 Anheuser-Busch InBev SA/NV Com NPV Swiss Life Holding AG Com CHF5.10 Baloise Holding AG Com CHF0.10 Lonza Group AG Com CHF1.00 EMS-Chemie Holding AG Com CHF0.01 Bayerische Motoren Werke AG Pref EUR1.00 Tieto Oyj Com NPV AMG Advanced Metallurgical Group NV Com EUR0.02 Cembra Money Bank AG Class A Com CHF1.00 Topdanmark A/S Com DKK1.00	EUR 656,153 591,351 383,396 368,052 329,182 293,226 275,018 274,562 247,407 241,569 238,910 235,244
sales 9,645 14,416 4,477 1,206 2,557 1,153 505 3,914 9,023 5,806 3,127 6,149 25,236	Nestle SA Com CHF0.10 Novo Nordisk A/S Class B Com DKK0.20 Anheuser-Busch InBev SA/NV Com NPV Swiss Life Holding AG Com CHF5.10 Baloise Holding AG Com CHF0.10 Lonza Group AG Com CHF1.00 EMS-Chemie Holding AG Com CHF0.01 Bayerische Motoren Werke AG Pref EUR1.00 Tieto Oyj Com NPV AMG Advanced Metallurgical Group NV Com EUR0.02 Cembra Money Bank AG Class A Com CHF1.00 Topdanmark A/S Com DKK1.00 Skandinaviska Enskilda Banken AB Class A Com SEK10.00	EUR 656,153 591,351 383,396 368,052 329,182 293,226 275,018 274,562 247,407 241,569 238,910 235,244 230,364
sales 9,645 14,416 4,477 1,206 2,557 1,153 505 3,914 9,023 5,806 3,127 6,149 25,236 8,918	Nestle SA Com CHF0.10 Novo Nordisk A/S Class B Com DKK0.20 Anheuser-Busch InBev SA/NV Com NPV Swiss Life Holding AG Com CHF5.10 Baloise Holding AG Com CHF0.10 Lonza Group AG Com CHF1.00 EMS-Chemie Holding AG Com CHF0.01 Bayerische Motoren Werke AG Pref EUR1.00 Tieto Oyj Com NPV AMG Advanced Metallurgical Group NV Com EUR0.02 Cembra Money Bank AG Class A Com CHF1.00 Topdanmark A/S Com DKK1.00 Skandinaviska Enskilda Banken AB Class A Com SEK10.00 Aker BP ASA Com NOK1.00	EUR 656,153 591,351 383,396 368,052 329,182 293,226 275,018 274,562 247,407 241,569 238,910 235,244 230,364 228,947
sales 9,645 14,416 4,477 1,206 2,557 1,153 505 3,914 9,023 5,806 3,127 6,149 25,236 8,918 2,646	Nestle SA Com CHF0.10 Novo Nordisk A/S Class B Com DKK0.20 Anheuser-Busch InBev SA/NV Com NPV Swiss Life Holding AG Com CHF5.10 Baloise Holding AG Com CHF0.10 Lonza Group AG Com CHF1.00 EMS-Chemie Holding AG Com CHF0.01 Bayerische Motoren Werke AG Pref EUR1.00 Tieto Oyj Com NPV AMG Advanced Metallurgical Group NV Com EUR0.02 Cembra Money Bank AG Class A Com CHF1.00 Topdanmark A/S Com DKK1.00 Skandinaviska Enskilda Banken AB Class A Com SEK10.00 Aker BP ASA Com NOK1.00 Melexis NV Com NPV	EUR 656,153 591,351 383,396 368,052 329,182 293,226 275,018 274,562 247,407 241,569 238,910 235,244 230,364 228,947 223,766
sales 9,645 14,416 4,477 1,206 2,557 1,153 505 3,914 9,023 5,806 3,127 6,149 25,236 8,918 2,646 1,182	Nestle SA Com CHF0.10 Novo Nordisk A/S Class B Com DKK0.20 Anheuser-Busch InBev SA/NV Com NPV Swiss Life Holding AG Com CHF5.10 Baloise Holding AG Com CHF0.10 Lonza Group AG Com CHF1.00 EMS-Chemie Holding AG Com CHF0.01 Bayerische Motoren Werke AG Pref EUR1.00 Tieto Oyj Com NPV AMG Advanced Metallurgical Group NV Com EUR0.02 Cembra Money Bank AG Class A Com CHF1.00 Topdanmark A/S Com DKK1.00 Skandinaviska Enskilda Banken AB Class A Com SEK10.00 Aker BP ASA Com NOK1.00 Melexis NV Com NPV Tecan Group AG Com CHF0.10	EUR 656,153 591,351 383,396 368,052 329,182 293,226 275,018 274,562 247,407 241,569 238,910 235,244 230,364 228,947 223,766 221,625
sales 9,645 14,416 4,477 1,206 2,557 1,153 505 3,914 9,023 5,806 3,127 6,149 25,236 8,918 2,646 1,182 1,147	Nestle SA Com CHF0.10 Novo Nordisk A/S Class B Com DKK0.20 Anheuser-Busch InBev SA/NV Com NPV Swiss Life Holding AG Com CHF5.10 Baloise Holding AG Com CHF0.10 Lonza Group AG Com CHF1.00 EMS-Chemie Holding AG Com CHF0.01 Bayerische Motoren Werke AG Pref EUR1.00 Tieto Oyj Com NPV AMG Advanced Metallurgical Group NV Com EUR0.02 Cembra Money Bank AG Class A Com CHF1.00 Topdanmark A/S Com DKK1.00 Skandinaviska Enskilda Banken AB Class A Com SEK10.00 Aker BP ASA Com NOK1.00 Melexis NV Com NPV Tecan Group AG Com CHF0.10 Roche Holding AG Com NPV	EUR 656,153 591,351 383,396 368,052 329,182 293,226 275,018 274,562 247,407 241,569 238,910 235,244 230,364 228,947 223,766 221,625 217,901
sales 9,645 14,416 4,477 1,206 2,557 1,153 505 3,914 9,023 5,806 3,127 6,149 25,236 8,918 2,646 1,182 1,147 10,602	Nestle SA Com CHF0.10 Novo Nordisk A/S Class B Com DKK0.20 Anheuser-Busch InBev SA/NV Com NPV Swiss Life Holding AG Com CHF5.10 Baloise Holding AG Com CHF0.10 Lonza Group AG Com CHF1.00 EMS-Chemie Holding AG Com CHF0.01 Bayerische Motoren Werke AG Pref EUR1.00 Tieto Oyj Com NPV AMG Advanced Metallurgical Group NV Com EUR0.02 Cembra Money Bank AG Class A Com CHF1.00 Topdanmark A/S Com DKK1.00 Skandinaviska Enskilda Banken AB Class A Com SEK10.00 Aker BP ASA Com NOK1.00 Melexis NV Com NPV Tecan Group AG Com CHF0.10 Roche Holding AG Com NPV Clariant AG Com CHF3.70	EUR 656,153 591,351 383,396 368,052 329,182 293,226 275,018 274,562 247,407 241,569 238,910 235,244 230,364 228,947 223,766 221,625 217,901 214,408
sales 9,645 14,416 4,477 1,206 2,557 1,153 505 3,914 9,023 5,806 3,127 6,149 25,236 8,918 2,646 1,182 1,147 10,602 7,937	Nestle SA Com CHF0.10 Novo Nordisk A/S Class B Com DKK0.20 Anheuser-Busch InBev SA/NV Com NPV Swiss Life Holding AG Com CHF5.10 Baloise Holding AG Com CHF0.10 Lonza Group AG Com CHF1.00 EMS-Chemie Holding AG Com CHF0.01 Bayerische Motoren Werke AG Pref EUR1.00 Tieto Oyj Com NPV AMG Advanced Metallurgical Group NV Com EUR0.02 Cembra Money Bank AG Class A Com CHF1.00 Topdanmark A/S Com DKK1.00 Skandinaviska Enskilda Banken AB Class A Com SEK10.00 Aker BP ASA Com NOK1.00 Melexis NV Com NPV Tecan Group AG Com CHF0.10 Roche Holding AG Com NPV	EUR 656,153 591,351 383,396 368,052 329,182 293,226 275,018 274,562 247,407 241,569 238,910 235,244 230,364 228,947 223,766 221,625 217,901

### Invesco Tradable European Price Momentum Factor UCITS ETF

Largest purchases		Proceeds EUR
12,395	Nestle SA Com CHF0.10	830,290
6,337	Anheuser-Busch InBev SA/NV Com NPV	531,261
2,302	Roche Holding AG Com NPV	428,105
13,153	Danske Bank A/S Com DKK10.00	319,868
80,892	SSAB AB Class A Com SEK8.80	310,977
7,389	Novo Nordisk A/S Class B Com DKK0.20	303,999
4,157	Pargesa Holding SA Class B Com CHF20.00	279,840
	Georg Fischer AG Com CHF1.00	262,912
480	EMS-Chemie Holding AG Com CHF0.01	261,840
•	Bayerische Motoren Werke AG Pref EUR1.00	242,710
	Julius Baer Group Ltd Com CHF0.02	227,902
	Nokia Oyj Com NPV	227,432
	EFG International AG Class A Com CHF0.50	214,151
	ING Groep NV Com EUR0.01	213,298
	Thule Group AB Com SEK0.01	211,900
	Sunrise Communications Group AG Com NPV	205,560
	Trelleborg AB Class B Com SEK25.00	203,216
	GAM Holding AG Class A Com CHF0.05	202,423
	Vontobel Holding AG Com CHF1.00	200,790
21,487	Skandinaviska Enskilda Banken AB Class A Com SEK10.00	184,393
Largest sales		Proceeds EUR
sales	Nestle SA Com CHF0.10	
sales 12,544	Nestle SA Com CHF0.10 Anheuser-Busch InBev SA/NV Com NPV	EUR
sales 12,544 6,337		<b>EUR</b> 841,976
sales 12,544 6,337 2,516	Anheuser-Busch InBev SA/NV Com NPV	EUR 841,976 524,994
sales 12,544 6,337 2,516 7,389	Anheuser-Busch InBev SA/NV Com NPV Roche Holding AG Com NPV	EUR 841,976 524,994 473,370
sales 12,544 6,337 2,516 7,389 11,784	Anheuser-Busch InBev SA/NV Com NPV Roche Holding AG Com NPV Novo Nordisk A/S Class B Com DKK0.20	EUR 841,976 524,994 473,370 298,999
sales 12,544 6,337 2,516 7,389 11,784 13,063	Anheuser-Busch InBev SA/NV Com NPV Roche Holding AG Com NPV Novo Nordisk A/S Class B Com DKK0.20 Danske Bank A/S Com DKK10.00	EUR 841,976 524,994 473,370 298,999 276,348
sales 12,544 6,337 2,516 7,389 11,784 13,063 3,388	Anheuser-Busch InBev SA/NV Com NPV Roche Holding AG Com NPV Novo Nordisk A/S Class B Com DKK0.20 Danske Bank A/S Com DKK10.00 Thule Group AB Com SEK0.01	EUR 841,976 524,994 473,370 298,999 276,348 250,140
sales 12,544 6,337 2,516 7,389 11,784 13,063 3,388 63,503	Anheuser-Busch InBev SA/NV Com NPV Roche Holding AG Com NPV Novo Nordisk A/S Class B Com DKK0.20 Danske Bank A/S Com DKK10.00 Thule Group AB Com SEK0.01 Bayerische Motoren Werke AG Pref EUR1.00	EUR 841,976 524,994 473,370 298,999 276,348 250,140 241,203
sales 12,544 6,337 2,516 7,389 11,784 13,063 3,388 63,503 48,693	Anheuser-Busch InBev SA/NV Com NPV Roche Holding AG Com NPV Novo Nordisk A/S Class B Com DKK0.20 Danske Bank A/S Com DKK10.00 Thule Group AB Com SEK0.01 Bayerische Motoren Werke AG Pref EUR1.00 SSAB AB Class A Com SEK8.80	EUR 841,976 524,994 473,370 298,999 276,348 250,140 241,203 238,491
sales 12,544 6,337 2,516 7,389 11,784 13,063 3,388 63,503 48,693 914	Anheuser-Busch InBev SA/NV Com NPV Roche Holding AG Com NPV Novo Nordisk A/S Class B Com DKK0.20 Danske Bank A/S Com DKK10.00 Thule Group AB Com SEK0.01 Bayerische Motoren Werke AG Pref EUR1.00 SSAB AB Class A Com SEK8.80 Nokia Oyj Com NPV	EUR 841,976 524,994 473,370 298,999 276,348 250,140 241,203 238,491 231,957
sales 12,544 6,337 2,516 7,389 11,784 13,063 3,388 63,503 48,693 914 16,928	Anheuser-Busch InBev SA/NV Com NPV Roche Holding AG Com NPV Novo Nordisk A/S Class B Com DKK0.20 Danske Bank A/S Com DKK10.00 Thule Group AB Com SEK0.01 Bayerische Motoren Werke AG Pref EUR1.00 SSAB AB Class A Com SEK8.80 Nokia Oyj Com NPV Lonza Group AG Com CHF1.00	EUR 841,976 524,994 473,370 298,999 276,348 250,140 241,203 238,491 231,957 229,672
sales 12,544 6,337 2,516 7,389 11,784 13,063 3,388 63,503 48,693 914 16,928 2,800	Anheuser-Busch InBev SA/NV Com NPV Roche Holding AG Com NPV Novo Nordisk A/S Class B Com DKK0.20 Danske Bank A/S Com DKK10.00 Thule Group AB Com SEK0.01 Bayerische Motoren Werke AG Pref EUR1.00 SSAB AB Class A Com SEK8.80 Nokia Oyj Com NPV Lonza Group AG Com CHF1.00 ING Groep NV Com EUR0.01	EUR 841,976 524,994 473,370 298,999 276,348 250,140 241,203 238,491 231,957 229,672 221,095
sales 12,544 6,337 2,516 7,389 11,784 13,063 3,388 63,503 48,693 914 16,928 2,800 32	Anheuser-Busch InBev SA/NV Com NPV Roche Holding AG Com NPV Novo Nordisk A/S Class B Com DKK0.20 Danske Bank A/S Com DKK10.00 Thule Group AB Com SEK0.01 Bayerische Motoren Werke AG Pref EUR1.00 SSAB AB Class A Com SEK8.80 Nokia Oyj Com NPV Lonza Group AG Com CHF1.00 ING Groep NV Com EUR0.01 Sunrise Communications Group AG Com NPV	EUR 841,976 524,994 473,370 298,999 276,348 250,140 241,203 238,491 231,957 229,672 221,095 210,289
sales 12,544 6,337 2,516 7,389 11,784 13,063 3,388 63,503 48,693 914 16,928 2,800 32 6,199 207	Anheuser-Busch InBev SA/NV Com NPV Roche Holding AG Com NPV Novo Nordisk A/S Class B Com DKK0.20 Danske Bank A/S Com DKK10.00 Thule Group AB Com SEK0.01 Bayerische Motoren Werke AG Pref EUR1.00 SSAB AB Class A Com SEK8.80 Nokia Oyj Com NPV Lonza Group AG Com CHF1.00 ING Groep NV Com EUR0.01 Sunrise Communications Group AG Com NPV Sika AG Class B Com CHF0.60 Logitech International SA Com CHF0.25 Georg Fischer AG Com CHF1.00	EUR 841,976 524,994 473,370 298,999 276,348 250,140 241,203 238,491 231,957 229,672 221,095 210,289 209,392 204,558 200,006
sales 12,544 6,337 2,516 7,389 11,784 13,063 3,388 63,503 48,693 914 16,928 2,800 32 6,199 207 360	Anheuser-Busch InBev SA/NV Com NPV Roche Holding AG Com NPV Novo Nordisk A/S Class B Com DKK0.20 Danske Bank A/S Com DKK10.00 Thule Group AB Com SEK0.01 Bayerische Motoren Werke AG Pref EUR1.00 SSAB AB Class A Com SEK8.80 Nokia Oyj Com NPV Lonza Group AG Com CHF1.00 ING Groep NV Com EUR0.01 Sunrise Communications Group AG Com NPV Sika AG Class B Com CHF0.60 Logitech International SA Com CHF0.25 Georg Fischer AG Com CHF1.00 EMS-Chemie Holding AG Com CHF0.01	EUR  841,976 524,994 473,370 298,999 276,348 250,140 241,203 238,491 231,957 229,672 221,095 210,289 209,392 204,558 200,006 197,473
sales 12,544 6,337 2,516 7,389 11,784 13,063 3,388 63,503 48,693 914 16,928 2,800 32 6,199 207 360 3,667	Anheuser-Busch InBev SA/NV Com NPV Roche Holding AG Com NPV Novo Nordisk A/S Class B Com DKK0.20 Danske Bank A/S Com DKK10.00 Thule Group AB Com SEK0.01 Bayerische Motoren Werke AG Pref EUR1.00 SSAB AB Class A Com SEK8.80 Nokia Oyj Com NPV Lonza Group AG Com CHF1.00 ING Groep NV Com EUR0.01 Sunrise Communications Group AG Com NPV Sika AG Class B Com CHF0.60 Logitech International SA Com CHF0.25 Georg Fischer AG Com CHF1.00 EMS-Chemie Holding AG Com CHF0.01 Vontobel Holding AG Com CHF1.00	EUR  841,976 524,994 473,370 298,999 276,348 250,140 241,203 238,491 231,957 229,672 221,095 210,289 209,392 204,558 200,006 197,473 196,632
sales 12,544 6,337 2,516 7,389 11,784 13,063 3,388 63,503 48,693 914 16,928 2,800 32 6,199 207 360 3,667 1,471	Anheuser-Busch InBev SA/NV Com NPV Roche Holding AG Com NPV Novo Nordisk A/S Class B Com DKK0.20 Danske Bank A/S Com DKK10.00 Thule Group AB Com SEK0.01 Bayerische Motoren Werke AG Pref EUR1.00 SSAB AB Class A Com SEK8.80 Nokia Oyj Com NPV Lonza Group AG Com CHF1.00 ING Groep NV Com EUR0.01 Sunrise Communications Group AG Com NPV Sika AG Class B Com CHF0.60 Logitech International SA Com CHF0.25 Georg Fischer AG Com CHF1.00 EMS-Chemie Holding AG Com CHF0.01 Vontobel Holding AG Com CHF1.00 Baloise Holding AG Com CHF0.10	EUR  841,976 524,994 473,370 298,999 276,348 250,140 241,203 238,491 231,957 229,672 221,095 210,289 209,392 204,558 200,006 197,473
sales 12,544 6,337 2,516 7,389 11,784 13,063 3,388 63,503 48,693 914 16,928 2,800 32 6,199 207 360 3,667 1,471 10,335	Anheuser-Busch InBev SA/NV Com NPV Roche Holding AG Com NPV Novo Nordisk A/S Class B Com DKK0.20 Danske Bank A/S Com DKK10.00 Thule Group AB Com SEK0.01 Bayerische Motoren Werke AG Pref EUR1.00 SSAB AB Class A Com SEK8.80 Nokia Oyj Com NPV Lonza Group AG Com CHF1.00 ING Groep NV Com EUR0.01 Sunrise Communications Group AG Com NPV Sika AG Class B Com CHF0.60 Logitech International SA Com CHF0.25 Georg Fischer AG Com CHF1.00 EMS-Chemie Holding AG Com CHF0.01 Vontobel Holding AG Com CHF1.00	EUR  841,976 524,994 473,370 298,999 276,348 250,140 241,203 238,491 231,957 229,672 221,095 210,289 209,392 204,558 200,006 197,473 196,632

### Invesco Tradable European Quality Factor UCITS ETF

Largest purchases		Proceeds EUR
4,636	Anheuser-Busch InBev SA/NV Com NPV	379,370
7,077	Novo Nordisk A/S Class B Com DKK0.20	294,689
13,349	Swedbank AB Class A Com SEK22.00	259,542
465	EMS-Chemie Holding AG Com CHF0.01	253,985
28,829	Skandinaviska Enskilda Banken AB Class A Com SEK10.00	251,627
3,217	Cembra Money Bank AG Class A Com CHF1.00	238,591
7,743	Tieto Oyj Com NPV	213,431
16,981	ING Groep NV Com EURO.01	212,028
29,910	EFG International AG Class A Com CHF0.50	206,192
2,720	Pargesa Holding SA Class B Com CHF20.00	196,373
18,794	Austevoll Seafood ASA Com NOK0.50	195,283
204	Georg Fischer AG Com CHF1.00	192,414
17,592	GAM Holding AG Class A Com CHF0.05	174,337
	Roche Holding AG Com NPV	173,189
3,970	Swedish Match AB Class A Com SEK1.98	172,275
2,958	TKH Group NV EUR0.25	157,566
•	Trelleborg AB Class B Com SEK25.00	148,926
	SSAB AB Class B Com SEK8.80	146,360
	Porsche Automobil Holding SE Pref NPV	145,062
2	Chocoladefabriken Lindt & Spruengli AG Com CHF100.00	143,576
Largest		Proceeds
sales		EUR
4,636	Anheuser-Busch InBev SA/NV Com NPV	376,938
15,365	Swedbank AB Class A Com SEK22.00	307,150
7,077	Novo Nordisk A/S Class B Com DKK0.20	292,077
465	EMC Character Halditan AC Conscilled Od	
1 306	EMS-Chemie Holding AG Com CHF0.01	254,841
1,500	Roche Holding AG Com NPV	254,841 254,039
		•
16,728	Roche Holding AG Com NPV	254,039
16,728 7,743	Roche Holding AG Com NPV ING Groep NV Com EUR0.01	254,039 212,320
16,728 7,743 18,794	Roche Holding AG Com NPV ING Groep NV Com EURO.01 Tieto Oyj Com NPV	254,039 212,320 212,291
16,728 7,743 18,794 28,396	Roche Holding AG Com NPV ING Groep NV Com EURO.01 Tieto Oyj Com NPV Austevoll Seafood ASA Com NOKO.50	254,039 212,320 212,291 202,900
16,728 7,743 18,794 28,396 2,398	Roche Holding AG Com NPV ING Groep NV Com EURO.01 Tieto Oyj Com NPV Austevoll Seafood ASA Com NOK0.50 EFG International AG Class A Com CHF0.50	254,039 212,320 212,291 202,900 197,167
16,728 7,743 18,794 28,396 2,398 256	Roche Holding AG Com NPV ING Groep NV Com EURO.01 Tieto Oyj Com NPV Austevoll Seafood ASA Com NOKO.50 EFG International AG Class A Com CHFO.50 Cembra Money Bank AG Class A Com CHF1.00	254,039 212,320 212,291 202,900 197,167 176,981
16,728 7,743 18,794 28,396 2,398 256 910	Roche Holding AG Com NPV ING Groep NV Com EURO.01 Tieto Oyj Com NPV Austevoll Seafood ASA Com NOKO.50 EFG International AG Class A Com CHFO.50 Cembra Money Bank AG Class A Com CHF1.00 Partners Group Holding AG Class A Com CHF0.01	254,039 212,320 212,291 202,900 197,167 176,981 152,404
16,728 7,743 18,794 28,396 2,398 256 910 5,077	Roche Holding AG Com NPV ING Groep NV Com EURO.01 Tieto Oyj Com NPV Austevoll Seafood ASA Com NOKO.50 EFG International AG Class A Com CHF0.50 Cembra Money Bank AG Class A Com CHF1.00 Partners Group Holding AG Class A Com CHF0.01 Daetwyler Holding AG Class B Com CHF0.05	254,039 212,320 212,291 202,900 197,167 176,981 152,404 151,582
16,728 7,743 18,794 28,396 2,398 256 910 5,077 41,261	Roche Holding AG Com NPV ING Groep NV Com EURO.01 Tieto Oyj Com NPV Austevoll Seafood ASA Com NOKO.50 EFG International AG Class A Com CHF0.50 Cembra Money Bank AG Class A Com CHF1.00 Partners Group Holding AG Class A Com CHF0.01 Daetwyler Holding AG Class B Com CHF0.05 Loomis AB Class B Com SEK5.00	254,039 212,320 212,291 202,900 197,167 176,981 152,404 151,582 142,332
16,728 7,743 18,794 28,396 2,398 256 910 5,077 41,261 8,805	Roche Holding AG Com NPV ING Groep NV Com EURO.01 Tieto Oyj Com NPV Austevoll Seafood ASA Com NOKO.50 EFG International AG Class A Com CHFO.50 Cembra Money Bank AG Class A Com CHF1.00 Partners Group Holding AG Class A Com CHF0.01 Daetwyler Holding AG Class B Com CHF0.05 Loomis AB Class B Com SEK5.00 EDP - Energias de Portugal SA Com EUR1.00	254,039 212,320 212,291 202,900 197,167 176,981 152,404 151,582 142,332 140,576
16,728 7,743 18,794 28,396 2,398 256 910 5,077 41,261 8,805 220	Roche Holding AG Com NPV ING Groep NV Com EURO.01 Tieto Oyj Com NPV Austevoll Seafood ASA Com NOKO.50 EFG International AG Class A Com CHFO.50 Cembra Money Bank AG Class A Com CHF1.00 Partners Group Holding AG Class A Com CHF0.01 Daetwyler Holding AG Class B Com CHF0.05 Loomis AB Class B Com SEK5.00 EDP - Energias de Portugal SA Com EUR1.00 NCC AB Class B Com SEK8.00	254,039 212,320 212,291 202,900 197,167 176,981 152,404 151,582 142,332 140,576 138,633
16,728 7,743 18,794 28,396 2,398 256 910 5,077 41,261 8,805 220	Roche Holding AG Com NPV ING Groep NV Com EURO.01 Tieto Oyj Com NPV Austevoll Seafood ASA Com NOKO.50 EFG International AG Class A Com CHFO.50 Cembra Money Bank AG Class A Com CHF1.00 Partners Group Holding AG Class A Com CHF0.01 Daetwyler Holding AG Class B Com CHF0.05 Loomis AB Class B Com SEK5.00 EDP - Energias de Portugal SA Com EUR1.00 NCC AB Class B Com SEK8.00 Straumann Holding AG Com CHF0.10	254,039 212,320 212,291 202,900 197,167 176,981 152,404 151,582 142,332 140,576 138,633 137,155
16,728 7,743 18,794 28,396 2,398 256 910 5,077 41,261 8,805 220 2	Roche Holding AG Com NPV ING Groep NV Com EURO.01 Tieto Oyj Com NPV Austevoll Seafood ASA Com NOKO.50 EFG International AG Class A Com CHFO.50 Cembra Money Bank AG Class A Com CHF1.00 Partners Group Holding AG Class A Com CHF0.01 Daetwyler Holding AG Class B Com CHF0.05 Loomis AB Class B Com SEK5.00 EDP - Energias de Portugal SA Com EUR1.00 NCC AB Class B Com SEK8.00 Straumann Holding AG Com CHF0.10 Chocoladefabriken Lindt & Spruengli AG Com CHF100.00	254,039 212,320 212,291 202,900 197,167 176,981 152,404 151,582 142,332 140,576 138,633 137,155 136,318

### Invesco Tradable European Value Factor UCITS ETF

Largest purchases		Proceeds EUR
3,244	Pargesa Holding SA Class B Com CHF20.00	229,917
20,070	Skandinaviska Enskilda Banken AB Class A Com SEK10.00	182,777
906	Tecan Group AG Com CHF0.10	174,317
4,014	AMG Advanced Metallurgical Group NV Com EUR0.02	169,729
2,147	Cembra Money Bank AG Class A Com CHF1.00	157,130
473	Swiss Life Holding AG Com CHF5.10	143,912
3,291	Novo Nordisk A/S Class B Com DKK0.20	134,106
1,463	Anheuser-Busch InBev SA/NV Com NPV	125,473
17,344	EFG International AG Class A Com CHF0.50	122,568
•	Peab AB Class A Com SEK5.35	121,748
	Wessanen Com EUR1.00	118,421
13,396	TomTom NV Com EUR0.20	114,829
•	Swedbank AB Class A Com SEK22.00	113,360
	SSAB AB Class A Com SEK8.80	113,034
	Orange Belgium SA Com NPV	112,750
3,011	Deutsche Wohnen SE Com NPV	112,663
•	GAM Holding AG Class A Com CHF0.05	111,951
	Swedish Match AB Class A Com SEK1.98	111,915
	EMS-Chemie Holding AG Com CHF0.01	110,239
1,258	Melexis NV Com NPV	108,528
Largest		Proceeds
sales		EUR
sales 1,012	Tecan Group AG Com CHF0.10	EUR 190,803
sales 1,012 2,654	Tecan Group AG Com CHF0.10 Pargesa Holding SA Class B Com CHF20.00	EUR 190,803 188,757
sales 1,012 2,654 806	Tecan Group AG Com CHF0.10 Pargesa Holding SA Class B Com CHF20.00 Roche Holding AG Com NPV	EUR 190,803 188,757 163,651
sales 1,012 2,654 806 21,296	Tecan Group AG Com CHF0.10 Pargesa Holding SA Class B Com CHF20.00 Roche Holding AG Com NPV Peab AB Class A Com SEK5.35	EUR 190,803 188,757 163,651 157,320
sales 1,012 2,654 806 21,296 3,501	Tecan Group AG Com CHF0.10 Pargesa Holding SA Class B Com CHF20.00 Roche Holding AG Com NPV Peab AB Class A Com SEK5.35 AMG Advanced Metallurgical Group NV Com EUR0.02	EUR 190,803 188,757 163,651 157,320 154,265
sales 1,012 2,654 806 21,296 3,501 20,394	Tecan Group AG Com CHF0.10 Pargesa Holding SA Class B Com CHF20.00 Roche Holding AG Com NPV Peab AB Class A Com SEK5.35 AMG Advanced Metallurgical Group NV Com EUR0.02 EFG International AG Class A Com CHF0.50	EUR 190,803 188,757 163,651 157,320 154,265 150,381
sales 1,012 2,654 806 21,296 3,501 20,394 473	Tecan Group AG Com CHF0.10 Pargesa Holding SA Class B Com CHF20.00 Roche Holding AG Com NPV Peab AB Class A Com SEK5.35 AMG Advanced Metallurgical Group NV Com EUR0.02 EFG International AG Class A Com CHF0.50 Swiss Life Holding AG Com CHF5.10	EUR 190,803 188,757 163,651 157,320 154,265 150,381 142,842
sales 1,012 2,654 806 21,296 3,501 20,394 473 2,547	Tecan Group AG Com CHF0.10 Pargesa Holding SA Class B Com CHF20.00 Roche Holding AG Com NPV Peab AB Class A Com SEK5.35 AMG Advanced Metallurgical Group NV Com EUR0.02 EFG International AG Class A Com CHF0.50 Swiss Life Holding AG Com CHF5.10 Vontobel Holding AG Com CHF1.00	EUR 190,803 188,757 163,651 157,320 154,265 150,381 142,842 135,311
sales 1,012 2,654 806 21,296 3,501 20,394 473 2,547 3,291	Tecan Group AG Com CHF0.10 Pargesa Holding SA Class B Com CHF20.00 Roche Holding AG Com NPV Peab AB Class A Com SEK5.35 AMG Advanced Metallurgical Group NV Com EUR0.02 EFG International AG Class A Com CHF0.50 Swiss Life Holding AG Com CHF5.10 Vontobel Holding AG Com CHF1.00 Novo Nordisk A/S Class B Com DKK0.20	EUR 190,803 188,757 163,651 157,320 154,265 150,381 142,842 135,311 130,929
sales 1,012 2,654 806 21,296 3,501 20,394 473 2,547 3,291 1,726	Tecan Group AG Com CHF0.10 Pargesa Holding SA Class B Com CHF20.00 Roche Holding AG Com NPV Peab AB Class A Com SEK5.35 AMG Advanced Metallurgical Group NV Com EUR0.02 EFG International AG Class A Com CHF0.50 Swiss Life Holding AG Com CHF5.10 Vontobel Holding AG Com CHF1.00 Novo Nordisk A/S Class B Com DKK0.20 Cembra Money Bank AG Class A Com CHF1.00	EUR 190,803 188,757 163,651 157,320 154,265 150,381 142,842 135,311 130,929 130,170
sales 1,012 2,654 806 21,296 3,501 20,394 473 2,547 3,291 1,726 1,448	Tecan Group AG Com CHF0.10 Pargesa Holding SA Class B Com CHF20.00 Roche Holding AG Com NPV Peab AB Class A Com SEK5.35 AMG Advanced Metallurgical Group NV Com EUR0.02 EFG International AG Class A Com CHF0.50 Swiss Life Holding AG Com CHF5.10 Vontobel Holding AG Com CHF1.00 Novo Nordisk A/S Class B Com DKK0.20 Cembra Money Bank AG Class A Com CHF1.00 Melexis NV Com NPV	EUR 190,803 188,757 163,651 157,320 154,265 150,381 142,842 135,311 130,929 130,170 123,870
sales 1,012 2,654 806 21,296 3,501 20,394 473 2,547 3,291 1,726 1,448 1,463	Tecan Group AG Com CHF0.10 Pargesa Holding SA Class B Com CHF20.00 Roche Holding AG Com NPV Peab AB Class A Com SEK5.35 AMG Advanced Metallurgical Group NV Com EUR0.02 EFG International AG Class A Com CHF0.50 Swiss Life Holding AG Com CHF5.10 Vontobel Holding AG Com CHF1.00 Novo Nordisk A/S Class B Com DKK0.20 Cembra Money Bank AG Class A Com CHF1.00 Melexis NV Com NPV Anheuser-Busch InBev SA/NV Com NPV	EUR  190,803 188,757 163,651 157,320 154,265 150,381 142,842 135,311 130,929 130,170 123,870 122,641
sales 1,012 2,654 806 21,296 3,501 20,394 473 2,547 3,291 1,726 1,448 1,463 3,011	Tecan Group AG Com CHF0.10 Pargesa Holding SA Class B Com CHF20.00 Roche Holding AG Com NPV Peab AB Class A Com SEK5.35 AMG Advanced Metallurgical Group NV Com EUR0.02 EFG International AG Class A Com CHF0.50 Swiss Life Holding AG Com CHF5.10 Vontobel Holding AG Com CHF1.00 Novo Nordisk A/S Class B Com DKK0.20 Cembra Money Bank AG Class A Com CHF1.00 Melexis NV Com NPV Anheuser-Busch InBev SA/NV Com NPV Deutsche Wohnen SE Com NPV	EUR  190,803 188,757 163,651 157,320 154,265 150,381 142,842 135,311 130,929 130,170 123,870 122,641 120,241
sales 1,012 2,654 806 21,296 3,501 20,394 473 2,547 3,291 1,726 1,448 1,463 3,011 5,705	Tecan Group AG Com CHF0.10 Pargesa Holding SA Class B Com CHF20.00 Roche Holding AG Com NPV Peab AB Class A Com SEK5.35 AMG Advanced Metallurgical Group NV Com EUR0.02 EFG International AG Class A Com CHF0.50 Swiss Life Holding AG Com CHF5.10 Vontobel Holding AG Com CHF1.00 Novo Nordisk A/S Class B Com DKK0.20 Cembra Money Bank AG Class A Com CHF1.00 Melexis NV Com NPV Anheuser-Busch InBev SA/NV Com NPV Deutsche Wohnen SE Com NPV Swedbank AB Class A Com SEK22.00	EUR  190,803 188,757 163,651 157,320 154,265 150,381 142,842 135,311 130,929 130,170 123,870 122,641 120,241 115,960
sales 1,012 2,654 806 21,296 3,501 20,394 473 2,547 3,291 1,726 1,448 1,463 3,011 5,705 7,670	Tecan Group AG Com CHF0.10 Pargesa Holding SA Class B Com CHF20.00 Roche Holding AG Com NPV Peab AB Class A Com SEK5.35 AMG Advanced Metallurgical Group NV Com EUR0.02 EFG International AG Class A Com CHF0.50 Swiss Life Holding AG Com CHF5.10 Vontobel Holding AG Com CHF1.00 Novo Nordisk A/S Class B Com DKK0.20 Cembra Money Bank AG Class A Com CHF1.00 Melexis NV Com NPV Anheuser-Busch InBev SA/NV Com NPV Deutsche Wohnen SE Com NPV Swedbank AB Class A Com SEK22.00 Orange Belgium SA Com NPV	EUR  190,803 188,757 163,651 157,320 154,265 150,381 142,842 135,311 130,929 130,170 123,870 122,641 120,241 115,960 115,583
sales 1,012 2,654 806 21,296 3,501 20,394 473 2,547 3,291 1,726 1,448 1,463 3,011 5,705 7,670 690	Tecan Group AG Com CHF0.10 Pargesa Holding SA Class B Com CHF20.00 Roche Holding AG Com NPV Peab AB Class A Com SEK5.35 AMG Advanced Metallurgical Group NV Com EUR0.02 EFG International AG Class A Com CHF0.50 Swiss Life Holding AG Com CHF5.10 Vontobel Holding AG Com CHF1.00 Novo Nordisk A/S Class B Com DKK0.20 Cembra Money Bank AG Class A Com CHF1.00 Melexis NV Com NPV Anheuser-Busch InBev SA/NV Com NPV Deutsche Wohnen SE Com NPV Swedbank AB Class A Com SEK22.00 Orange Belgium SA Com NPV Daetwyler Holding AG Class B Com CHF0.05	EUR  190,803 188,757 163,651 157,320 154,265 150,381 142,842 135,311 130,929 130,170 123,870 122,641 120,241 115,960 115,583 114,262
sales 1,012 2,654 806 21,296 3,501 20,394 473 2,547 3,291 1,726 1,448 1,463 3,011 5,705 7,670 690 203	Tecan Group AG Com CHF0.10 Pargesa Holding SA Class B Com CHF20.00 Roche Holding AG Com NPV Peab AB Class A Com SEK5.35 AMG Advanced Metallurgical Group NV Com EUR0.02 EFG International AG Class A Com CHF0.50 Swiss Life Holding AG Com CHF5.10 Vontobel Holding AG Com CHF1.00 Novo Nordisk A/S Class B Com DKK0.20 Cembra Money Bank AG Class A Com CHF1.00 Melexis NV Com NPV Anheuser-Busch InBev SA/NV Com NPV Deutsche Wohnen SE Com NPV Swedbank AB Class A Com SEK22.00 Orange Belgium SA Com NPV Daetwyler Holding AG Class B Com CHF0.05 EMS-Chemie Holding AG Com CHF0.01	EUR  190,803 188,757 163,651 157,320 154,265 150,381 142,842 135,311 130,929 130,170 123,870 122,641 120,241 115,960 115,583 114,262 112,001
sales 1,012 2,654 806 21,296 3,501 20,394 473 2,547 3,291 1,726 1,448 1,463 3,011 5,705 7,670 690 203 7,210	Tecan Group AG Com CHF0.10 Pargesa Holding SA Class B Com CHF20.00 Roche Holding AG Com NPV Peab AB Class A Com SEK5.35 AMG Advanced Metallurgical Group NV Com EUR0.02 EFG International AG Class A Com CHF0.50 Swiss Life Holding AG Com CHF5.10 Vontobel Holding AG Com CHF1.00 Novo Nordisk A/S Class B Com DKK0.20 Cembra Money Bank AG Class A Com CHF1.00 Melexis NV Com NPV Anheuser-Busch InBev SA/NV Com NPV Deutsche Wohnen SE Com NPV Swedbank AB Class A Com SEK22.00 Orange Belgium SA Com NPV Daetwyler Holding AG Class B Com CHF0.05 EMS-Chemie Holding AG Com CHF0.01 Wessanen Com EUR1.00	EUR  190,803 188,757 163,651 157,320 154,265 150,381 142,842 135,311 130,929 130,170 123,870 122,641 120,241 115,960 115,583 114,262 112,001 109,644
sales 1,012 2,654 806 21,296 3,501 20,394 473 2,547 3,291 1,726 1,448 1,463 3,011 5,705 7,670 690 203 7,210 13,396	Tecan Group AG Com CHF0.10 Pargesa Holding SA Class B Com CHF20.00 Roche Holding AG Com NPV Peab AB Class A Com SEK5.35 AMG Advanced Metallurgical Group NV Com EUR0.02 EFG International AG Class A Com CHF0.50 Swiss Life Holding AG Com CHF5.10 Vontobel Holding AG Com CHF1.00 Novo Nordisk A/S Class B Com DKK0.20 Cembra Money Bank AG Class A Com CHF1.00 Melexis NV Com NPV Anheuser-Busch InBev SA/NV Com NPV Deutsche Wohnen SE Com NPV Swedbank AB Class A Com SEK22.00 Orange Belgium SA Com NPV Daetwyler Holding AG Class B Com CHF0.05 EMS-Chemie Holding AG Com CHF0.01	EUR  190,803 188,757 163,651 157,320 154,265 150,381 142,842 135,311 130,929 130,170 123,870 122,641 120,241 115,960 115,583 114,262 112,001

#### Invesco MSCI Saudi Arabia UCITS ETF\*

Largest		Proceeds
purchases	N II. CA C CUEO 40	USD
	Nestle SA Com CHF0.10	15,855,207
	BlackRock Inc Com USD0.01	9,969,247
	Zoetis Inc Com USD0.01	9,429,551
	Allianz SE Com NPV	8,643,564
	ING Groep NV Com EURO.01	8,592,180
	Anheuser-Busch InBev SA/NV Com NPV	7,539,543
	Amgen Com USD0.0001	7,063,902
•	Restaurant Brands International Inc Com NPV	6,493,348
	Aroundtown SA Com EUR0.01	5,973,475
•	HP Inc Com USD0.01	5,963,341
•	FedEx Corp Com USD0.10	5,939,330
	Edwards Lifesciences Corp Com USD1.00	5,902,575
•	Macy's Inc Com USD0.01	5,683,594
	Occidental Petroleum Corp Com USD0.20	5,072,436
	Muenchener Rueckversicherungs-Gesellschaft AG in Muenchen Com NPV	5,001,160
	Amazon.com Inc Com USD0.01	4,931,022
	Charles River Laboratories International Inc Com USD0.01	4,718,972
	LyondellBasell Industries NV Class A Com EUR0.04	4,629,519
	Goldcorp Inc Com NPV	4,564,670
26,482	F5 Networks Inc Com NPV	4,560,991
Largest		Proceeds
sales		USD
	Nestle SA Com CHF0.10	15,961,098
	BlackRock Inc Com USD0.01	9,922,605
	Zoetis Inc Com USD0.01	9,851,464
	Allianz SE Com NPV	8,558,616
	ING Groep NV Com EUR0.01	8,520,456
	Amgen Com USD0.0001	7,216,241
	FedEx Corp Com USD0.10	6,090,707
	Edwards Lifesciences Corp Com USD1.00	6,047,024
	Aroundtown SA Com EURO.01	6,024,340
64,790	Anheuser-Busch InBev SA/NV Com NPV	5,584,636
23,217	Muenchener Rueckversicherungs-Gesellschaft AG in Muenchen Com NPV	5,009,316
84,501	Restaurant Brands International Inc Com NPV	4,944,185
66,337	Occidental Petroleum Corp Com USD0.20	4,876,322
2,495	Amazon.com Inc Com USD0.01	4,655,864
	Goldcorp Inc Com NPV	4,526,149
40,638	LyondellBasell Industries NV Class A Com EUR0.04	4,319,229
•	Swiss Life Holding AG Com CHF5.10	4,282,472
	NetApp Inc Com USD0.001	4,218,518
	Walmart Inc Com USD0.10	4,130,477
•	PPG Industries Inc Com USD1.67	4,050,311

<sup>\*</sup> This Fund launched on 13 June 2018.

### Invesco Goldman Sachs Equity Factor Index Emerging Markets UCITS ETF\*

Largest purchases		Proceeds USD
679,915	Pfizer Inc Com USD0.05	29,567,665
25,454	Alphabet Inc Class C Com USD0.001	26,676,837
285,351	Nestle SA Com CHF0.10	23,795,457
102,564	Allianz SE Com NPV	22,064,423
	Cisco Systems Inc Com USD0.001	21,801,047
1,666,487	ING Groep NV Com EUR0.01	20,959,433
606,398	AT&T Inc Com USD1.00	18,261,324
100,119	ASML Holding NV Com EUR0.09	17,204,371
•	Anheuser-Busch InBev SA/NV Com NPV	16,084,543
	Amazon.com Inc Com USD0.01	16,061,313
	Walmart Inc Com USD0.10	15,825,772
	Macy's Inc Com USD0.01	15,543,905
	Unilever NV EUR0.16	15,285,636
738,301	Infineon Technologies AG Class A Com NPV	15,215,902
	Costco Wholesale Com USD0.005	15,104,963
	Exxon Mobil Corp Com NPV	14,818,631
	Chevron Corp Com USD0.75	14,423,468
	Bayer AG Com NPV	13,853,422
	Nokia Oyj Com NPV	13,662,767
85,627	Continental AG Class A Com NPV	13,535,167
Largest		Proceeds
Largest sales		Proceeds USD
sales	Pfizer Inc Com USD0.05	USD
sales 679,915	Pfizer Inc Com USD0.05 Alphabet Inc Class C Com USD0.001	
sales 679,915 22,350	Pfizer Inc Com USD0.05 Alphabet Inc Class C Com USD0.001 Allianz SE Com NPV	29,701,539 23,396,737
sales 679,915 22,350 92,965	Alphabet Inc Class C Com USD0.001	USD 29,701,539
sales 679,915 22,350 92,965 234,233	Alphabet Inc Class C Com USD0.001 Allianz SE Com NPV	29,701,539 23,396,737 20,054,403
sales 679,915 22,350 92,965 234,233 1,489,585	Alphabet Inc Class C Com USD0.001 Allianz SE Com NPV Nestle SA Com CHF0.10	29,701,539 23,396,737 20,054,403 19,557,507
sales 679,915 22,350 92,965 234,233 1,489,585 100,119	Alphabet Inc Class C Com USD0.001 Allianz SE Com NPV Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01	29,701,539 23,396,737 20,054,403 19,557,507 18,721,756
sales 679,915 22,350 92,965 234,233 1,489,585 100,119 334,585	Alphabet Inc Class C Com USD0.001 Allianz SE Com NPV Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01 ASML Holding NV Com EUR0.09	29,701,539 23,396,737 20,054,403 19,557,507 18,721,756 17,032,100
sales 679,915 22,350 92,965 234,233 1,489,585 100,119 334,585 276,699	Alphabet Inc Class C Com USD0.001 Allianz SE Com NPV Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01 ASML Holding NV Com EUR0.09 Cisco Systems Inc Com USD0.001	29,701,539 23,396,737 20,054,403 19,557,507 18,721,756 17,032,100 15,691,197
sales 679,915 22,350 92,965 234,233 1,489,585 100,119 334,585 276,699 738,301	Alphabet Inc Class C Com USD0.001 Allianz SE Com NPV Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01 ASML Holding NV Com EUR0.09 Cisco Systems Inc Com USD0.001 Unilever NV EUR0.16	29,701,539 23,396,737 20,054,403 19,557,507 18,721,756 17,032,100 15,691,197 15,359,127
sales 679,915 22,350 92,965 234,233 1,489,585 100,119 334,585 276,699 738,301 155,980	Alphabet Inc Class C Com USD0.001 Allianz SE Com NPV Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01 ASML Holding NV Com EUR0.09 Cisco Systems Inc Com USD0.001 Unilever NV EUR0.16 Infineon Technologies AG Class A Com NPV	29,701,539 23,396,737 20,054,403 19,557,507 18,721,756 17,032,100 15,691,197 15,359,127 15,134,684
sales 679,915 22,350 92,965 234,233 1,489,585 100,119 334,585 276,699 738,301 155,980 7,644	Alphabet Inc Class C Com USD0.001 Allianz SE Com NPV Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01 ASML Holding NV Com EUR0.09 Cisco Systems Inc Com USD0.001 Unilever NV EUR0.16 Infineon Technologies AG Class A Com NPV Walmart Inc Com USD0.10	29,701,539 23,396,737 20,054,403 19,557,507 18,721,756 17,032,100 15,691,197 15,359,127 15,134,684 14,831,515
sales 679,915 22,350 92,965 234,233 1,489,585 100,119 334,585 276,699 738,301 155,980 7,644 2,485,983 85,627	Alphabet Inc Class C Com USD0.001 Allianz SE Com NPV Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01 ASML Holding NV Com EUR0.09 Cisco Systems Inc Com USD0.001 Unilever NV EUR0.16 Infineon Technologies AG Class A Com NPV Walmart Inc Com USD0.10 Amazon.com Inc Com USD0.01 Nokia Oyj Com NPV Continental AG Class A Com NPV	29,701,539 23,396,737 20,054,403 19,557,507 18,721,756 17,032,100 15,691,197 15,359,127 15,134,684 14,831,515 14,310,500
sales 679,915 22,350 92,965 234,233 1,489,585 100,119 334,585 276,699 738,301 155,980 7,644 2,485,983 85,627 374,583	Alphabet Inc Class C Com USD0.001 Allianz SE Com NPV Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01 ASML Holding NV Com EUR0.09 Cisco Systems Inc Com USD0.001 Unilever NV EUR0.16 Infineon Technologies AG Class A Com NPV Walmart Inc Com USD0.10 Amazon.com Inc Com USD0.01 Nokia Oyj Com NPV Continental AG Class A Com NPV Macy's Inc Com USD0.01	29,701,539 23,396,737 20,054,403 19,557,507 18,721,756 17,032,100 15,691,197 15,359,127 15,134,684 14,831,515 14,310,500 13,830,612
sales 679,915 22,350 92,965 234,233 1,489,585 100,119 334,585 276,699 738,301 155,980 7,644 2,485,983 85,627 374,583	Alphabet Inc Class C Com USD0.001 Allianz SE Com NPV Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01 ASML Holding NV Com EUR0.09 Cisco Systems Inc Com USD0.001 Unilever NV EUR0.16 Infineon Technologies AG Class A Com NPV Walmart Inc Com USD0.10 Amazon.com Inc Com USD0.01 Nokia Oyj Com NPV Continental AG Class A Com NPV	29,701,539 23,396,737 20,054,403 19,557,507 18,721,756 17,032,100 15,691,197 15,359,127 15,134,684 14,831,515 14,310,500 13,830,612 13,804,653
sales 679,915 22,350 92,965 234,233 1,489,585 100,119 334,585 276,699 738,301 155,980 7,644 2,485,983 85,627 374,583 293,461 172,309	Alphabet Inc Class C Com USD0.001 Allianz SE Com NPV Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01 ASML Holding NV Com EUR0.09 Cisco Systems Inc Com USD0.001 Unilever NV EUR0.16 Infineon Technologies AG Class A Com NPV Walmart Inc Com USD0.10 Amazon.com Inc Com USD0.01 Nokia Oyj Com NPV Continental AG Class A Com NPV Macy's Inc Com USD0.01 Intel Corp Com USD0.001 Bayer AG Com NPV	29,701,539 23,396,737 20,054,403 19,557,507 18,721,756 17,032,100 15,691,197 15,359,127 15,134,684 14,831,515 14,310,500 13,830,612 13,804,653 13,627,013
sales 679,915 22,350 92,965 234,233 1,489,585 100,119 334,585 276,699 738,301 155,980 7,644 2,485,983 85,627 374,583 293,461 172,309	Alphabet Inc Class C Com USD0.001 Allianz SE Com NPV Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01 ASML Holding NV Com EUR0.09 Cisco Systems Inc Com USD0.001 Unilever NV EUR0.16 Infineon Technologies AG Class A Com NPV Walmart Inc Com USD0.10 Amazon.com Inc Com USD0.01 Nokia Oyj Com NPV Continental AG Class A Com NPV Macy's Inc Com USD0.01 Intel Corp Com USD0.001	29,701,539 23,396,737 20,054,403 19,557,507 18,721,756 17,032,100 15,691,197 15,359,127 15,134,684 14,831,515 14,310,500 13,830,612 13,804,653 13,627,013 13,624,181
sales 679,915 22,350 92,965 234,233 1,489,585 100,119 334,585 276,699 738,301 155,980 7,644 2,485,983 85,627 374,583 293,461 172,309 433,843	Alphabet Inc Class C Com USD0.001 Allianz SE Com NPV Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01 ASML Holding NV Com EUR0.09 Cisco Systems Inc Com USD0.001 Unilever NV EUR0.16 Infineon Technologies AG Class A Com NPV Walmart Inc Com USD0.10 Amazon.com Inc Com USD0.01 Nokia Oyj Com NPV Continental AG Class A Com NPV Macy's Inc Com USD0.01 Intel Corp Com USD0.001 Bayer AG Com NPV	29,701,539 23,396,737 20,054,403 19,557,507 18,721,756 17,032,100 15,691,197 15,359,127 15,134,684 14,831,515 14,310,500 13,830,612 13,804,653 13,627,013 13,624,181 13,311,391
sales 679,915 22,350 92,965 234,233 1,489,585 100,119 334,585 276,699 738,301 155,980 7,644 2,485,983 85,627 374,583 293,461 172,309 433,843 58,560 52,491	Alphabet Inc Class C Com USD0.001 Allianz SE Com NPV Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01 ASML Holding NV Com EUR0.09 Cisco Systems Inc Com USD0.001 Unilever NV EUR0.16 Infineon Technologies AG Class A Com NPV Walmart Inc Com USD0.10 Amazon.com Inc Com USD0.01 Nokia Oyj Com NPV Continental AG Class A Com NPV Macy's Inc Com USD0.01 Intel Corp Com USD0.001 Bayer AG Com NPV AT&T Inc Com USD1.00 Berkshire Hathaway Inc Class B Com USD0.0033 Costco Wholesale Com USD0.005	29,701,539 23,396,737 20,054,403 19,557,507 18,721,756 17,032,100 15,691,197 15,359,127 15,134,684 14,831,515 14,310,500 13,830,612 13,804,653 13,627,013 13,624,181 13,311,391 13,149,204 12,714,443 12,352,317
sales 679,915 22,350 92,965 234,233 1,489,585 100,119 334,585 276,699 738,301 155,980 7,644 2,485,983 85,627 374,583 293,461 172,309 433,843 58,560 52,491	Alphabet Inc Class C Com USD0.001 Allianz SE Com NPV Nestle SA Com CHF0.10 ING Groep NV Com EUR0.01 ASML Holding NV Com EUR0.09 Cisco Systems Inc Com USD0.001 Unilever NV EUR0.16 Infineon Technologies AG Class A Com NPV Walmart Inc Com USD0.10 Amazon.com Inc Com USD0.01 Nokia Oyj Com NPV Continental AG Class A Com NPV Macy's Inc Com USD0.01 Intel Corp Com USD0.001 Bayer AG Com NPV AT&T Inc Com USD1.00 Berkshire Hathaway Inc Class B Com USD0.0033	29,701,539 23,396,737 20,054,403 19,557,507 18,721,756 17,032,100 15,691,197 15,359,127 15,134,684 14,831,515 14,310,500 13,830,612 13,804,653 13,627,013 13,624,181 13,311,391 13,149,204 12,714,443

<sup>\*</sup> This Fund launched on 10 September 2018.

### Invesco Communications S&P US Select Sector UCITS ETF\*

Largest purchases		Proceeds USD
20,388	Viacom Inc Class B Com USD0.001	666,454
18,641	AT&T Inc Com USD1.00	586,201
21,509	Holmen AB Class B Com SEK25.00	549,899
19,029	Discovery Communications Inc Class C Com USDO.0	
9,351	CBS Corp Class B Com USD0.001	519,879
	Interpublic Group of Cos Inc Com USD0.1	479,692
	Packaging Corp of America Com USD0.01	463,209
22,732	Telenor ASA Com NOK6.00	458,021
1,989	Broadcom Inc Com NPV	457,470
40,965	SSR Mining Inc Com NPV	446,369
5,679	Huber + Suhner AG Com CHF0.25	429,552
3,447	Cie d'Entreprises CFE Com NPV	425,081
9,293	Investor AB Class A Com SEK6.25	424,007
5,643	Simpson Manufacturing Co Inc Com USD0.01	423,772
60,525	AAC Holdings Inc Com USD0.001	413,991
2,984	Take-Two Interactive Software Inc Com USD0.01	406,152
338	Alphabet Inc Class C Com USD0.001	401,020
6,892	Restaurant Brands International Inc Com NPV	391,393
	Volvo AB Class A Com SEK1.20	385,885
	Thule Group AB Com SEK0.01	385,880
	Verizon Communications Inc Com USD0.10	383,848
	SSAB AB Class B Com SEK8.80	331,422
78,162	Alamos Gold Inc Class A Com NPV	310,346
Largest		Proceeds
sales		USD
18,668	Holmen AB Class B Com SEK25.00	482,183
19,972	Interpublic Group of Cos Inc Com USD0.1	471,765
4,922	Packaging Corp of America Com USD0.01	471,380
22,655	Telenor ASA Com NOK6.00	456,019
40,965	SSR Mining Inc Com NPV	444,385
9,293	Investor AB Class A Com SEK6.25	439,086
13,091	Viacom Inc Class B Com USD0.001	418,082
5,640	Simpson Manufacturing Co Inc Com USD0.01	414,935
15,759	Thule Group AB Com SEK0.01	392,474
12,050	AT&T Inc Com USD1.00	381,744
6,892	Restaurant Brands International Inc Com NPV	380,094
21,201	Volvo AB Class A Com SEK1.20	328,693
10,726	Discovery Communications Inc Class C Com USDO.	306,283
	Alamos Gold Inc Class A Com NPV	298,651
95,255	SSAB AB Class B Com SEK8.80	289,971
	Portland General Electric Co Class C Com NPV	281,058
	Ciena Corp Com USD0.01	253,935
5,629	MB Financial Inc Com USD0.01	249,365
·	KKR & Co Inc Class A Com NPV	241,960
·	Freeport-McMoRan Inc Com USD0.10	239,831
	CAE Inc Com NPV	236,386
•	Shaw Communications Inc Class B Com NPV	235,685
•	Kulicke & Soffa Industries Inc Com NPV	232,798
	MercadoLibre Inc Com USD0.001	216,001
	Methanex Corp Com NPV	214,665
	Facebook Inc Class A Com USD0.00006	213,756
9,403	C&J Energy Services Inc Com USD0.05	205,079

<sup>\*</sup> This Fund launched on 17 September 2018.

## Supplemental Information (unaudited) Securities Financing Transactions Regulations

The following information is presented with regard to Securities Financing Transactions Regulation (EU) 2015/2365 ("SFTR") on transparency of securities financing and of reuse. The Board of Directors considers the outperformance swaps held by the funds to meet the definition of total return swaps ("TRSs") within those regulations. The Authorised Participants listed on page 1 of the financial statements may also be counterparties to the Swaps.

#### **Global Data**

Securities and commodities on loan as a proportion of total lendable assets. There are no lendable assets during the financial year.

As at 30 November 2018         Currency         Value *           Invesco EURO STOXX 50 UCITS ETF         EUR         671,716.51           Invesco MSCI Europe UCITS ETF         EUR         545,766.79           Invesco STOXX Europe Mid 200 UCITS ETF         EUR         437,001.81           Invesco STOXX Europe Small 200 UCITS ETF         EUR         20,086.80           Invesco FTSE 100 UCITS ETF         GBP         63,187.99           Invesco FTSE 250 UCITS ETF         GBP         63,187.99           Invesco RUSCI USA UCITS ETF         USD         999,725.71           Invesco RSCI USA UCITS ETF         USD         1,350,476.91           Invesco RUSCI USA UCITS ETF         USD         1,350,476.91           Invesco MSCI USA UCITS ETF         USD         33,667.07           Invesco MSCI World UCITS ETF         USD         33,667.07           Invesco MSCI World UCITS ETF         USD         2,043,796.32           Invesco STOXX Europe 600 Optimised Media UCITS ETF         EUR         17,267.05           Invesco STOXX Europe 600 Optimised Banks UCITS ETF         EUR         23,173.45           Invesco STOXX Europe 600 Optimised Banks UCITS ETF         EUR         108,226.06           Invesco STOXX Europe 600 Optimised Construction & Materials UCITS ETF         EUR         108,226.06 <th>TRSs as</th>	TRSs as
Invesco MSCI Europe UCITS ETF	% of AUM
Invesco STOXX Europe Mid 200 UCITS ETF   EUR 20,086.80   Invesco STOXX Europe Small 200 UCITS ETF   EUR 20,086.80   Invesco FTSE 100 UCITS ETF   GBP 29,450.52   Invesco FTSE 250 UCITS ETF   GBP 63,187.99   Invesco MSCI USA UCITS ETF   USD 999,725.71   Invesco Russell 2000 UCITS ETF   USD 999,725.71   Invesco Russell 2000 UCITS ETF   USD 1,350,476.91   Invesco STOXX Europe 600 UCITS ETF   USD 33,667.07   Invesco MSCI USA UCITS ETF   USD 33,667.07   Invesco MSCI World UCITS ETF   USD 33,667.07   Invesco MSCI World UCITS ETF   USD 33,667.07   Invesco MSCI World UCITS ETF   USD 2,043,796.32   Invesco STOXX Europe 600 Optimised Media UCITS ETF   EUR 17,267.05   Invesco STOXX Europe 600 Optimised Personal & Household Goods UCITS ETF   EUR 23,173.45   Invesco STOXX Europe 600 Optimised Chemicals UCITS ETF   EUR 351,882.37   Invesco STOXX Europe 600 Optimised Chemicals UCITS ETF   EUR 108,226.06   Invesco STOXX Europe 600 Optimised Chemicals UCITS ETF   EUR 68,703.48   Invesco STOXX Europe 600 Optimised Financial Services UCITS ETF   EUR 10,426.64   Invesco STOXX Europe 600 Optimised Food & Beverage UCITS ETF   EUR 10,426.64   Invesco STOXX Europe 600 Optimised Retail UCITS ETF   EUR 17,557.69   Invesco STOXX Europe 600 Optimised Retail UCITS ETF   EUR 17,557.69   Invesco STOXX Europe 600 Optimised Retail UCITS ETF   EUR 17,557.69   Invesco STOXX Europe 600 Optimised Automobiles & Parts UCITS ETF   EUR 123,318.45   Invesco STOXX Europe 600 Optimised Health Care UCITS ETF   EUR 202,096.42   Invesco STOXX Europe 600 Optimised Health Care UCITS ETF   EUR 376,223.91   Invesco STOXX Europe 600 Optimised Health Care UCITS ETF   EUR 376,223.91   Invesco STOXX Europe 600 Optimised Health Care UCITS ETF   EUR 376,223.91   Invesco STOXX Europe 600 Optimised Health Care UCITS ETF   EUR 376,223.91   Invesco STOXX Europe 600 Optimised Travel & Leisure UCITS ETF   EUR 376,223.91   Invesco STOXX Europe 600 Optimised Technology UCITS ETF   EUR 376,223.91   Invesco STOXX Europe 600 Optimised Technology UCITS ETF   EUR 376,223.91   In	0.18%
Invesco STOXX Europe Small 200 UCITS ETF	0.11%
Invesco FTSE 100 UCITS ETF Invesco FTSE 250 UCITS ETF Invesco FTSE 250 UCITS ETF Invesco MSCI USA UCITS ETF USD 999,725.71 Invesco Russell 2000 UCITS ETF USD 1,350,476.91 Invesco STOXX Europe 600 UCITS ETF USD 33,667.07 Invesco MSCI Japan UCITS ETF USD 33,667.07 Invesco MSCI World UCITS ETF USD 2,043,796.32 Invesco STOXX Europe 600 Optimised Media UCITS ETF USD 2,043,796.32 Invesco STOXX Europe 600 Optimised Personal & Household Goods UCITS ETF EUR 17,267.05 Invesco STOXX Europe 600 Optimised Banks UCITS ETF EUR 351,882.37 Invesco STOXX Europe 600 Optimised Chemicals UCITS ETF EUR 108,226.06 Invesco STOXX Europe 600 Optimised Construction & Materials UCITS ETF EUR 108,226.06 Invesco STOXX Europe 600 Optimised Financial Services UCITS ETF EUR 10,426.64 Invesco STOXX Europe 600 Optimised Financial Services UCITS ETF EUR 10,426.64 Invesco STOXX Europe 600 Optimised Food & Beverage UCITS ETF EUR 10,426.64 Invesco STOXX Europe 600 Optimised Retail UCITS ETF EUR 17,557.69 Invesco STOXX Europe 600 Optimised Retail UCITS ETF EUR 133,188.45 Invesco STOXX Europe 600 Optimised Retail UCITS ETF EUR 133,188.45 Invesco STOXX Europe 600 Optimised Retail UCITS ETF EUR 133,188.45 Invesco STOXX Europe 600 Optimised Retail UCITS ETF EUR 17,557.69 Invesco STOXX Europe 600 Optimised Retail UCITS ETF EUR 133,188.45 Invesco STOXX Europe 600 Optimised Basic Resources UCITS ETF EUR 129,226.11 Invesco STOXX Europe 600 Optimised Health Care UCITS ETF EUR 123,381.00 Invesco STOXX Europe 600 Optimised Industrial Goods & Services UCITS ETF EUR 17,552.45 Invesco STOXX Europe 600 Optimised Telecommunications UCITS ETF EUR 17,526.45 Invesco STOXX Europe 600 Optimised Telecommunications UCITS ETF EUR 17,526.45 Invesco STOXX Europe 600 Optimised Telecommunications UCITS ETF EUR 2,516,073.66	0.72%
Invesco FTSE 250 UCITS ETF Invesco MSCI USA UCITS ETF Invesco MSCI USA UCITS ETF USD 1,350,476.91 Invesco Russell 2000 UCITS ETF USD 1,350,476.91 Invesco STOXX Europe 600 UCITS ETF USD 33,667.07 Invesco MSCI Japan UCITS ETF USD 33,667.07 Invesco MSCI World UCITS ETF USD 33,667.07 Invesco MSCI World UCITS ETF USD 2,043,796.32 Invesco STOXX Europe 600 Optimised Media UCITS ETF EUR 17,267.05 Invesco STOXX Europe 600 Optimised Personal & Household Goods UCITS ETF EUR 351,882.37 Invesco STOXX Europe 600 Optimised Banks UCITS ETF EUR 108,226.06 Invesco STOXX Europe 600 Optimised Construction & Materials UCITS ETF EUR 108,226.06 Invesco STOXX Europe 600 Optimised Financial Services UCITS ETF EUR 10,426.64 Invesco STOXX Europe 600 Optimised Financial Services UCITS ETF EUR 10,426.64 Invesco STOXX Europe 600 Optimised Food & Beverage UCITS ETF EUR 17,557.69 Invesco STOXX Europe 600 Optimised Retail UCITS ETF EUR 133,188.45 Invesco STOXX Europe 600 Optimised Retail UCITS ETF EUR 133,188.45 Invesco STOXX Europe 600 Optimised Retail UCITS ETF EUR 133,188.45 Invesco STOXX Europe 600 Optimised Retail UCITS ETF EUR 17,557.69 Invesco STOXX Europe 600 Optimised Retail UCITS ETF EUR 176,533.75 Invesco STOXX Europe 600 Optimised Retail UCITS ETF EUR 176,533.75 Invesco STOXX Europe 600 Optimised Health Care UCITS ETF EUR 129,226.11 Invesco STOXX Europe 600 Optimised Health Care UCITS ETF EUR 129,226.11 Invesco STOXX Europe 600 Optimised Health Care UCITS ETF EUR 17,526.45 Invesco STOXX Europe 600 Optimised Telecommunications UCITS ETF EUR 17,526.45 Invesco STOXX Europe 600 Optimised Telecommunications UCITS ETF EUR 17,526.45 Invesco STOXX Europe 600 Optimised Telecommunications UCITS ETF EUR 17,526.45 Invesco STOXX Europe 600 Optimised Telecommunications UCITS ETF EUR 2,516,073.66	0.43%
Invesco MSCI USA UCITS ETF  Invesco Russell 2000 UCITS ETF  USD 1,350,476.91  Invesco STOXX Europe 600 UCITS ETF  USD 33,667.07  Invesco MSCI Japan UCITS ETF  USD 33,667.07  Invesco MSCI World UCITS ETF  USD 2,043,796.32  Invesco STOXX Europe 600 Optimised Media UCITS ETF  EUR 17,267.05  Invesco STOXX Europe 600 Optimised Personal & Household Goods UCITS ETF  EUR 23,173.45  Invesco STOXX Europe 600 Optimised Banks UCITS ETF  EUR 351,882.37  Invesco STOXX Europe 600 Optimised Chemicals UCITS ETF  EUR 108,226.06  Invesco STOXX Europe 600 Optimised Construction & Materials UCITS ETF  EUR 68,703.48  Invesco STOXX Europe 600 Optimised Food & Beverage UCITS ETF  EUR 10,426.64  Invesco STOXX Europe 600 Optimised Food & Beverage UCITS ETF  EUR 17,557.69  Invesco STOXX Europe 600 Optimised Retail UCITS ETF  EUR 17,557.69  Invesco STOXX Europe 600 Optimised Retail UCITS ETF  EUR 17,557.69  Invesco STOXX Europe 600 Optimised Retail UCITS ETF  EUR 133,188.45  Invesco STOXX Europe 600 Optimised Retail UCITS ETF  EUR 129,226.11  Invesco STOXX Europe 600 Optimised Retail UCITS ETF  EUR 129,226.11  Invesco STOXX Europe 600 Optimised Health Care UCITS ETF  EUR 129,226.11  Invesco STOXX Europe 600 Optimised Industrial Goods & Services UCITS ETF  EUR 12,3381.00  Invesco STOXX Europe 600 Optimised Insurance UCITS ETF  EUR 1,369.95  Invesco STOXX Europe 600 Optimised Travel & Leisure UCITS ETF  EUR 20,096.42  Invesco STOXX Europe 600 Optimised Insurance UCITS ETF  EUR 25,979.86  Invesco STOXX Europe 600 Optimised Telecommunications UCITS ETF  EUR 52,979.86  Invesco STOXX Europe 600 Optimised Telecommunications UCITS ETF  EUR 52,979.86  Invesco STOXX Europe 600 Optimised Telecommunications UCITS ETF  EUR 52,979.86  Invesco STOXX Europe 600 Optimised Telecommunications UCITS ETF  EUR 52,979.86  Invesco STOXX Europe 600 Optimised Telecommunications UCITS ETF  EUR 52,979.86  Invesco STOXX Europe 600 Optimised UCITS ETF  EUR 52,979.86  Invesco STOXX Europe 600 Optimised UCITS ETF  EUR 52,979.86  Invesco STOXX Europe 600 Optimised UCITS	0.27%
Invesco Russell 2000 UCITS ETF  Invesco STOXX Europe 600 UCITS ETF  Invesco MSCI Japan UCITS ETF  Invesco MSCI Japan UCITS ETF  Invesco MSCI World UCITS ETF  USD  2,043,796.32  Invesco MSCI World UCITS ETF  USD  2,043,796.32  Invesco STOXX Europe 600 Optimised Media UCITS ETF  Invesco STOXX Europe 600 Optimised Personal & Household Goods UCITS ETF  Invesco STOXX Europe 600 Optimised Banks UCITS ETF  Invesco STOXX Europe 600 Optimised Chemicals UCITS ETF  Invesco STOXX Europe 600 Optimised Chemicals UCITS ETF  Invesco STOXX Europe 600 Optimised Construction & Materials UCITS ETF  Invesco STOXX Europe 600 Optimised Financial Services UCITS ETF  Invesco STOXX Europe 600 Optimised Financial Services UCITS ETF  Invesco STOXX Europe 600 Optimised Financial Services UCITS ETF  Invesco STOXX Europe 600 Optimised Oil & Gas UCITS ETF  Invesco STOXX Europe 600 Optimised Oil & Gas UCITS ETF  Invesco STOXX Europe 600 Optimised Oil & Gas UCITS ETF  Invesco STOXX Europe 600 Optimised Retail UCITS ETF  Invesco STOXX Europe 600 Optimised Automobiles & Parts UCITS ETF  Invesco STOXX Europe 600 Optimised Basic Resources UCITS ETF  Invesco STOXX Europe 600 Optimised Health Care UCITS ETF  Invesco STOXX Europe 600 Optimised Houstrial Goods & Services UCITS ETF  EUR  129,226.11  Invesco STOXX Europe 600 Optimised Insurance UCITS ETF  EUR  1,369.95  Invesco STOXX Europe 600 Optimised Insurance UCITS ETF  EUR  1,369.95  Invesco STOXX Europe 600 Optimised Insurance UCITS ETF  EUR  1,369.95  Invesco STOXX Europe 600 Optimised Insurance UCITS ETF  EUR  1,369.95  Invesco STOXX Europe 600 Optimised Insurance UCITS ETF  EUR  1,369.95  Invesco STOXX Europe 600 Optimised Insurance UCITS ETF  EUR  2,979.86  Invesco STOXX Europe 600 Optimised Sector UCITS ETF  USD  4,806.64  Invesco STOXX Europe 600 Optimised Telecommunications UCITS ETF  EUR  1,526.45  Invesco STOXX Europe 600 Optimised	0.65%
Invesco STOXX Europe 600 UCITS ETF  Invesco MSCI Japan UCITS ETF  USD 33,667.07  Invesco MSCI World UCITS ETF  USD 2,043,796.32  Invesco STOXX Europe 600 Optimised Media UCITS ETF  EUR 17,267.05  Invesco STOXX Europe 600 Optimised Personal & Household Goods UCITS ETF  EUR 351,882.37  Invesco STOXX Europe 600 Optimised Chemicals UCITS ETF  EUR 108,226.06  Invesco STOXX Europe 600 Optimised Construction & Materials UCITS ETF  EUR 68,703.48  Invesco STOXX Europe 600 Optimised Financial Services UCITS ETF  EUR 10,426.64  Invesco STOXX Europe 600 Optimised Financial Services UCITS ETF  EUR 10,426.64  Invesco STOXX Europe 600 Optimised Financial Services UCITS ETF  EUR 17,557.69  Invesco STOXX Europe 600 Optimised Oil & Gas UCITS ETF  EUR 17,557.69  Invesco STOXX Europe 600 Optimised Retail UCITS ETF  EUR 133,188.45  Invesco STOXX Europe 600 Optimised Retail UCITS ETF  EUR 176,533.75  Invesco STOXX Europe 600 Optimised Retail UCITS ETF  EUR 176,533.75  Invesco STOXX Europe 600 Optimised Automobiles & Parts UCITS ETF  EUR 202,096.42  Invesco STOXX Europe 600 Optimised Basic Resources UCITS ETF  EUR 129,226.11  Invesco STOXX Europe 600 Optimised Health Care UCITS ETF  EUR 123,381.00  Invesco STOXX Europe 600 Optimised Insurance UCITS ETF  EUR 1,369.95  Invesco STOXX Europe 600 Optimised Insurance UCITS ETF  EUR 1,369.95  Invesco STOXX Europe 600 Optimised Insurance UCITS ETF  EUR 1,369.95  Invesco STOXX Europe 600 Optimised Insurance UCITS ETF  EUR 1,369.95  Invesco STOXX Europe 600 Optimised Insurance UCITS ETF  EUR 2,979.86  Invesco STOXX Europe 600 Optimised Technology UCITS ETF  EUR 17,526.45  Invesco Technology S&P US Select Sector UCITS ETF  USD 445,465.72  Invesco Health Care S&P US Select Sector UCITS ETF	1.41%
Invesco MSCI Japan UCITS ETF Invesco MSCI World UCITS ETF Invesco MSCI World UCITS ETF Invesco MSCI World UCITS ETF Invesco STOXX Europe 600 Optimised Media UCITS ETF Invesco STOXX Europe 600 Optimised Personal & Household Goods UCITS ETF Invesco STOXX Europe 600 Optimised Banks UCITS ETF Invesco STOXX Europe 600 Optimised Chemicals UCITS ETF Invesco STOXX Europe 600 Optimised Financial Services UCITS ETF Invesco STOXX Europe 600 Optimised Financial Services UCITS ETF Invesco STOXX Europe 600 Optimised Food & Beverage UCITS ETF Invesco STOXX Europe 600 Optimised Oil & Gas UCITS ETF Invesco STOXX Europe 600 Optimised Retail UCITS ETF Invesco STOXX Europe 600 Optimised Retail UCITS ETF Invesco STOXX Europe 600 Optimised Automobiles & Parts UCITS ETF Invesco STOXX Europe 600 Optimised Automobiles & Parts UCITS ETF Invesco STOXX Europe 600 Optimised Basic Resources UCITS ETF Invesco STOXX Europe 600 Optimised Health Care UCITS ETF Invesco STOXX Europe 600 Optimised Industrial Goods & Services UCITS ETF Invesco STOXX Europe 600 Optimised Insurance UCITS ETF Invesco STOXX Europe 600 Optimised Insurance UCITS ETF Invesco STOXX Europe 600 Optimised Insurance UCITS ETF Invesco STOXX Europe 600 Optimised Technology UCITS ETF Invesco STOXX Europe 600 Optimi	0.66%
Invesco MSCI World UCITS ETF Invesco STOXX Europe 600 Optimised Media UCITS ETF Invesco STOXX Europe 600 Optimised Personal & Household Goods UCITS ETF Invesco STOXX Europe 600 Optimised Banks UCITS ETF Invesco STOXX Europe 600 Optimised Chemicals UCITS ETF Invesco STOXX Europe 600 Optimised Chemicals UCITS ETF Invesco STOXX Europe 600 Optimised Construction & Materials UCITS ETF Invesco STOXX Europe 600 Optimised Fond & Beverage UCITS ETF Invesco STOXX Europe 600 Optimised Fond & Beverage UCITS ETF Invesco STOXX Europe 600 Optimised Fond & Beverage UCITS ETF Invesco STOXX Europe 600 Optimised Fond & Beverage UCITS ETF Invesco STOXX Europe 600 Optimised Fond & Beverage UCITS ETF Invesco STOXX Europe 600 Optimised Retail UCITS ETF Invesco STOXX Europe 600 Optimised Retail UCITS ETF Invesco STOXX Europe 600 Optimised Retail UCITS ETF Invesco STOXX Europe 600 Optimised Automobiles & Parts UCITS ETF Invesco STOXX Europe 600 Optimised Basic Resources UCITS ETF Invesco STOXX Europe 600 Optimised Health Care UCITS ETF Invesco STOXX Europe 600 Optimised Health Care UCITS ETF Invesco STOXX Europe 600 Optimised Industrial Goods & Services UCITS ETF Invesco STOXX Europe 600 Optimised Insurance UCITS ETF Invesco STOXX Europe 600 Optimised Insurance UCITS ETF Invesco STOXX Europe 600 Optimised Insurance UCITS ETF Invesco STOXX Europe 600 Optimised Technology UCITS ETF Invesco STOXX Europe 600 Optimised Telecommunications UCITS ETF Invesco STOXX Europe 600 Opt	0.49%
Invesco STOXX Europe 600 Optimised Media UCITS ETF  Invesco STOXX Europe 600 Optimised Personal & Household Goods UCITS ETF  Invesco STOXX Europe 600 Optimised Banks UCITS ETF  Invesco STOXX Europe 600 Optimised Chemicals UCITS ETF  Invesco STOXX Europe 600 Optimised Construction & Materials UCITS ETF  Invesco STOXX Europe 600 Optimised Construction & Materials UCITS ETF  Invesco STOXX Europe 600 Optimised Financial Services UCITS ETF  Invesco STOXX Europe 600 Optimised Food & Beverage UCITS ETF  Invesco STOXX Europe 600 Optimised Food & Beverage UCITS ETF  Invesco STOXX Europe 600 Optimised Oil & Gas UCITS ETF  Invesco STOXX Europe 600 Optimised Retail UCITS ETF  Invesco STOXX Europe 600 Optimised Retail UCITS ETF  Invesco STOXX Europe 600 Optimised Travel & Leisure UCITS ETF  Invesco STOXX Europe 600 Optimised Automobiles & Parts UCITS ETF  Invesco STOXX Europe 600 Optimised Basic Resources UCITS ETF  Invesco STOXX Europe 600 Optimised Health Care UCITS ETF  Invesco STOXX Europe 600 Optimised Health Care UCITS ETF  Invesco STOXX Europe 600 Optimised Industrial Goods & Services UCITS ETF  Invesco STOXX Europe 600 Optimised Insurance UCITS ETF  Invesco STOXX Europe 600 Optimised Insurance UCITS ETF  Invesco STOXX Europe 600 Optimised Technology UCITS ETF  Invesco STOXX Europe 600 Optimised Technology UCITS ETF  Invesco STOXX Europe 600 Optimised Technology UCITS ETF  Invesco STOXX Europe 600 Optimised Telecommunications UCITS ETF  EUR 12,369.95  Invesco STOXX Europe 600 Optimised Telecommunications UCITS ETF  EUR 2,979.86  Invesco STOXX Europe 600 Optimised Utilities UCITS ETF  EUR 17,526.45  Invesco Technology S&P US Select Sector UCITS ETF  USD 445,465.72  Invesco Health Care S&P US Select Sector UCITS ETF	0.28%
Invesco STOXX Europe 600 Optimised Personal & Household Goods UCITS ETF EUR 23,173.45  Invesco STOXX Europe 600 Optimised Banks UCITS ETF EUR 351,882.37  Invesco STOXX Europe 600 Optimised Chemicals UCITS ETF EUR 108,226.06  Invesco STOXX Europe 600 Optimised Construction & Materials UCITS ETF EUR 68,703.48  Invesco STOXX Europe 600 Optimised Financial Services UCITS ETF EUR 10,426.64  Invesco STOXX Europe 600 Optimised Food & Beverage UCITS ETF EUR 10,426.64  Invesco STOXX Europe 600 Optimised Oil & Gas UCITS ETF EUR 17,557.69  Invesco STOXX Europe 600 Optimised Retail UCITS ETF EUR 133,188.45  Invesco STOXX Europe 600 Optimised Automobiles & Parts UCITS ETF EUR 176,533.75  Invesco STOXX Europe 600 Optimised Basic Resources UCITS ETF EUR 202,096.42  Invesco STOXX Europe 600 Optimised Health Care UCITS ETF EUR 129,226.11  Invesco STOXX Europe 600 Optimised Industrial Goods & Services UCITS ETF EUR 376,23.91  Invesco STOXX Europe 600 Optimised Insurance UCITS ETF EUR 376,23.91  Invesco STOXX Europe 600 Optimised Technology UCITS ETF EUR 1,369.95  Invesco STOXX Europe 600 Optimised Technology UCITS ETF EUR 4,806.64  Invesco STOXX Europe 600 Optimised Technology UCITS ETF EUR 52,979.86  Invesco STOXX Europe 600 Optimised Telecommunications UCITS ETF EUR 17,526.45  Invesco STOXX Europe 600 Optimised Select Sector UCITS ETF EUR 17,526.45  Invesco Technology S&P US Select Sector UCITS ETF USD 445,465.72  Invesco Health Care S&P US Select Sector UCITS ETF	0.28%
Invesco STOXX Europe 600 Optimised Banks UCITS ETF  Invesco STOXX Europe 600 Optimised Chemicals UCITS ETF  Invesco STOXX Europe 600 Optimised Construction & Materials UCITS ETF  Invesco STOXX Europe 600 Optimised Financial Services UCITS ETF  Invesco STOXX Europe 600 Optimised Financial Services UCITS ETF  Invesco STOXX Europe 600 Optimised Food & Beverage UCITS ETF  Invesco STOXX Europe 600 Optimised Oil & Gas UCITS ETF  Invesco STOXX Europe 600 Optimised Retail UCITS ETF  Invesco STOXX Europe 600 Optimised Retail UCITS ETF  Invesco STOXX Europe 600 Optimised Travel & Leisure UCITS ETF  Invesco STOXX Europe 600 Optimised Automobiles & Parts UCITS ETF  Invesco STOXX Europe 600 Optimised Basic Resources UCITS ETF  Invesco STOXX Europe 600 Optimised Health Care UCITS ETF  Invesco STOXX Europe 600 Optimised Industrial Goods & Services UCITS ETF  Invesco STOXX Europe 600 Optimised Insurance UCITS ETF  Invesco STOXX Europe 600 Optimised Technology UCITS ETF  Invesco STOXX Europe 600 Optimised Technology UCITS ETF  Invesco STOXX Europe 600 Optimised Technology UCITS ETF  Invesco STOXX Europe 600 Optimised Telecommunications UCITS ETF  Invesco STOXX Europe 600 Optimised Utilities UCITS ETF  Invesco STOXX Europe 600 Optimised Utilities UCITS ETF  Invesco STOXX Europe 600 Optimised Utilities UCITS ETF  Invesco Technology S&P US Select Sector UCITS ETF  Invesco Technology S&P US Select Sector UCITS ETF  Invesco Technology S&P US Select Sector UCITS ETF  Invesco Health Care S&P US Select Sector UCITS ETF  Invesco Health Care S&P US Select Sector UCITS ETF  Invesco Health Care S&P US Select Sector UCITS ETF  Invesco Health Care S&P US Select Sector UCITS ETF	0.43%
Invesco STOXX Europe 600 Optimised Chemicals UCITS ETF  Invesco STOXX Europe 600 Optimised Construction & Materials UCITS ETF  Invesco STOXX Europe 600 Optimised Financial Services UCITS ETF  Invesco STOXX Europe 600 Optimised Food & Beverage UCITS ETF  Invesco STOXX Europe 600 Optimised Oil & Gas UCITS ETF  Invesco STOXX Europe 600 Optimised Retail UCITS ETF  Invesco STOXX Europe 600 Optimised Retail UCITS ETF  Invesco STOXX Europe 600 Optimised Travel & Leisure UCITS ETF  Invesco STOXX Europe 600 Optimised Automobiles & Parts UCITS ETF  Invesco STOXX Europe 600 Optimised Basic Resources UCITS ETF  Invesco STOXX Europe 600 Optimised Health Care UCITS ETF  Invesco STOXX Europe 600 Optimised Health Care UCITS ETF  Invesco STOXX Europe 600 Optimised Industrial Goods & Services UCITS ETF  Invesco STOXX Europe 600 Optimised Insurance UCITS ETF  Invesco STOXX Europe 600 Optimised Technology UCITS ETF  Invesco STOXX Europe 600 Optimised Technology UCITS ETF  Invesco STOXX Europe 600 Optimised Technology UCITS ETF  Invesco STOXX Europe 600 Optimised Telecommunications UCITS ETF  Invesco STOXX Europe 600 Optimised Telecommunications UCITS ETF  Invesco STOXX Europe 600 Optimised Utilities UCITS E	0.24%
Invesco STOXX Europe 600 Optimised Construction & Materials UCITS ETF	0.48%
Invesco STOXX Europe 600 Optimised Financial Services UCITS ETF  Invesco STOXX Europe 600 Optimised Food & Beverage UCITS ETF  Invesco STOXX Europe 600 Optimised Oil & Gas UCITS ETF  Invesco STOXX Europe 600 Optimised Retail UCITS ETF  Invesco STOXX Europe 600 Optimised Retail UCITS ETF  Invesco STOXX Europe 600 Optimised Travel & Leisure UCITS ETF  Invesco STOXX Europe 600 Optimised Automobiles & Parts UCITS ETF  Invesco STOXX Europe 600 Optimised Basic Resources UCITS ETF  Invesco STOXX Europe 600 Optimised Health Care UCITS ETF  Invesco STOXX Europe 600 Optimised Health Care UCITS ETF  Invesco STOXX Europe 600 Optimised Industrial Goods & Services UCITS ETF  Invesco STOXX Europe 600 Optimised Insurance UCITS ETF  Invesco STOXX Europe 600 Optimised Insurance UCITS ETF  Invesco STOXX Europe 600 Optimised Technology UCITS ETF  Invesco STOXX Europe 600 Optimised Telecommunications UCITS ETF  EUR  10,426.64  11,369.95	0.98%
Invesco STOXX Europe 600 Optimised Food & Beverage UCITS ETF  Invesco STOXX Europe 600 Optimised Oil & Gas UCITS ETF  Invesco STOXX Europe 600 Optimised Retail UCITS ETF  Invesco STOXX Europe 600 Optimised Retail UCITS ETF  Invesco STOXX Europe 600 Optimised Travel & Leisure UCITS ETF  Invesco STOXX Europe 600 Optimised Automobiles & Parts UCITS ETF  Invesco STOXX Europe 600 Optimised Basic Resources UCITS ETF  Invesco STOXX Europe 600 Optimised Health Care UCITS ETF  Invesco STOXX Europe 600 Optimised Industrial Goods & Services UCITS ETF  Invesco STOXX Europe 600 Optimised Industrial Goods & Services UCITS ETF  Invesco STOXX Europe 600 Optimised Insurance UCITS ETF  Invesco STOXX Europe 600 Optimised Technology UCITS ETF  Invesco STOXX Europe 600 Optimised Telecommunications UCITS ETF  EUR  4,806.64  Invesco STOXX Europe 600 Optimised Telecommunications UCITS ETF  EUR  17,526.45  Invesco Technology S&P US Select Sector UCITS ETF  USD  445,465.72  Invesco Health Care S&P US Select Sector UCITS ETF  USD  2,516,073.66	0.29%
Invesco STOXX Europe 600 Optimised Oil & Gas UCITS ETF  Invesco STOXX Europe 600 Optimised Retail UCITS ETF  Invesco STOXX Europe 600 Optimised Travel & Leisure UCITS ETF  Invesco STOXX Europe 600 Optimised Automobiles & Parts UCITS ETF  Invesco STOXX Europe 600 Optimised Basic Resources UCITS ETF  Invesco STOXX Europe 600 Optimised Basic Resources UCITS ETF  Invesco STOXX Europe 600 Optimised Health Care UCITS ETF  Invesco STOXX Europe 600 Optimised Industrial Goods & Services UCITS ETF  Invesco STOXX Europe 600 Optimised Insurance UCITS ETF  Invesco STOXX Europe 600 Optimised Insurance UCITS ETF  Invesco STOXX Europe 600 Optimised Technology UCITS ETF  Invesco STOXX Europe 600 Optimised Telecommunications UCITS ETF  EUR  4,806.64  Invesco STOXX Europe 600 Optimised Telecommunications UCITS ETF  EUR  52,979.86  Invesco STOXX Europe 600 Optimised Utilities UCITS ETF  EUR  17,526.45  Invesco Technology S&P US Select Sector UCITS ETF  USD  445,465.72  Invesco Health Care S&P US Select Sector UCITS ETF  USD  2,516,073.66	0.48%
Invesco STOXX Europe 600 Optimised Retail UCITS ETF  Invesco STOXX Europe 600 Optimised Travel & Leisure UCITS ETF  Invesco STOXX Europe 600 Optimised Automobiles & Parts UCITS ETF  Invesco STOXX Europe 600 Optimised Basic Resources UCITS ETF  Invesco STOXX Europe 600 Optimised Health Care UCITS ETF  Invesco STOXX Europe 600 Optimised Health Care UCITS ETF  Invesco STOXX Europe 600 Optimised Industrial Goods & Services UCITS ETF  Invesco STOXX Europe 600 Optimised Insurance UCITS ETF  Invesco STOXX Europe 600 Optimised Insurance UCITS ETF  Invesco STOXX Europe 600 Optimised Technology UCITS ETF  EUR  4,806.64  Invesco STOXX Europe 600 Optimised Telecommunications UCITS ETF  EUR  52,979.86  Invesco STOXX Europe 600 Optimised Utilities UCITS ETF  EUR  17,526.45  Invesco Technology S&P US Select Sector UCITS ETF  USD  445,465.72  Invesco Health Care S&P US Select Sector UCITS ETF  USD  2,516,073.66	0.48%
Invesco STOXX Europe 600 Optimised Travel & Leisure UCITS ETF  Invesco STOXX Europe 600 Optimised Automobiles & Parts UCITS ETF  Invesco STOXX Europe 600 Optimised Basic Resources UCITS ETF  Invesco STOXX Europe 600 Optimised Health Care UCITS ETF  Invesco STOXX Europe 600 Optimised Industrial Goods & Services UCITS ETF  Invesco STOXX Europe 600 Optimised Industrial Goods & Services UCITS ETF  Invesco STOXX Europe 600 Optimised Insurance UCITS ETF  Invesco STOXX Europe 600 Optimised Technology UCITS ETF  Invesco STOXX Europe 600 Optimised Technology UCITS ETF  EUR  4,806.64  Invesco STOXX Europe 600 Optimised Telecommunications UCITS ETF  EUR  52,979.86  Invesco STOXX Europe 600 Optimised Utilities UCITS ETF  EUR  17,526.45  Invesco Technology S&P US Select Sector UCITS ETF  USD  445,465.72  Invesco Health Care S&P US Select Sector UCITS ETF  USD  2,516,073.66	0.66%
Invesco STOXX Europe 600 Optimised Automobiles & Parts UCITS ETF EUR 202,096.42  Invesco STOXX Europe 600 Optimised Basic Resources UCITS ETF EUR 129,226.11  Invesco STOXX Europe 600 Optimised Health Care UCITS ETF EUR 123,381.00  Invesco STOXX Europe 600 Optimised Industrial Goods & Services UCITS ETF EUR 376,223.91  Invesco STOXX Europe 600 Optimised Insurance UCITS ETF EUR 11,369.95  Invesco STOXX Europe 600 Optimised Technology UCITS ETF EUR 4,806.64  Invesco STOXX Europe 600 Optimised Telecommunications UCITS ETF EUR 52,979.86  Invesco STOXX Europe 600 Optimised Utilities UCITS ETF EUR 17,526.45  Invesco Technology S&P US Select Sector UCITS ETF USD 445,465.72  Invesco Health Care S&P US Select Sector UCITS ETF USD 2,516,073.66	0.60%
Invesco STOXX Europe 600 Optimised Basic Resources UCITS ETF EUR 129,226.11 Invesco STOXX Europe 600 Optimised Health Care UCITS ETF EUR 376,223.91 Invesco STOXX Europe 600 Optimised Industrial Goods & Services UCITS ETF EUR 376,223.91 Invesco STOXX Europe 600 Optimised Insurance UCITS ETF EUR 11,369.95 Invesco STOXX Europe 600 Optimised Technology UCITS ETF EUR 4,806.64 Invesco STOXX Europe 600 Optimised Telecommunications UCITS ETF EUR 52,979.86 Invesco STOXX Europe 600 Optimised Utilities UCITS ETF EUR 17,526.45 Invesco Technology S&P US Select Sector UCITS ETF USD 445,465.72 Invesco Health Care S&P US Select Sector UCITS ETF USD 2,516,073.66	0.97%
Invesco STOXX Europe 600 Optimised Health Care UCITS ETF  EUR 123,381.00 Invesco STOXX Europe 600 Optimised Industrial Goods & Services UCITS ETF  EUR 376,223.91 Invesco STOXX Europe 600 Optimised Insurance UCITS ETF  EUR 11,369.95 Invesco STOXX Europe 600 Optimised Technology UCITS ETF  EUR 4,806.64 Invesco STOXX Europe 600 Optimised Telecommunications UCITS ETF  EUR 52,979.86 Invesco STOXX Europe 600 Optimised Utilities UCITS ETF  EUR 17,526.45 Invesco Technology S&P US Select Sector UCITS ETF  USD 445,465.72 Invesco Health Care S&P US Select Sector UCITS ETF  USD 2,516,073.66	1.97%
Invesco STOXX Europe 600 Optimised Industrial Goods & Services UCITS ETF EUR 376,223.91  Invesco STOXX Europe 600 Optimised Insurance UCITS ETF EUR 11,369.95  Invesco STOXX Europe 600 Optimised Technology UCITS ETF EUR 4,806.64  Invesco STOXX Europe 600 Optimised Telecommunications UCITS ETF EUR 52,979.86  Invesco STOXX Europe 600 Optimised Utilities UCITS ETF EUR 17,526.45  Invesco Technology S&P US Select Sector UCITS ETF USD 445,465.72  Invesco Health Care S&P US Select Sector UCITS ETF USD 2,516,073.66	0.76%
Invesco STOXX Europe 600 Optimised Insurance UCITS ETFEUR11,369.95Invesco STOXX Europe 600 Optimised Technology UCITS ETFEUR4,806.64Invesco STOXX Europe 600 Optimised Telecommunications UCITS ETFEUR52,979.86Invesco STOXX Europe 600 Optimised Utilities UCITS ETFEUR17,526.45Invesco Technology S&P US Select Sector UCITS ETFUSD445,465.72Invesco Health Care S&P US Select Sector UCITS ETFUSD2,516,073.66	0.59%
Invesco STOXX Europe 600 Optimised Technology UCITS ETF       EUR       4,806.64         Invesco STOXX Europe 600 Optimised Telecommunications UCITS ETF       EUR       52,979.86         Invesco STOXX Europe 600 Optimised Utilities UCITS ETF       EUR       17,526.45         Invesco Technology S&P US Select Sector UCITS ETF       USD       445,465.72         Invesco Health Care S&P US Select Sector UCITS ETF       USD       2,516,073.66	0.78%
Invesco STOXX Europe 600 Optimised Telecommunications UCITS ETFEUR52,979.86Invesco STOXX Europe 600 Optimised Utilities UCITS ETFEUR17,526.45Invesco Technology S&P US Select Sector UCITS ETFUSD445,465.72Invesco Health Care S&P US Select Sector UCITS ETFUSD2,516,073.66	0.20%
Invesco STOXX Europe 600 Optimised Utilities UCITS ETFEUR17,526.45Invesco Technology S&P US Select Sector UCITS ETFUSD445,465.72Invesco Health Care S&P US Select Sector UCITS ETFUSD2,516,073.66	0.08%
Invesco Technology S&P US Select Sector UCITS ETFUSD445,465.72Invesco Health Care S&P US Select Sector UCITS ETFUSD2,516,073.66	0.50%
Invesco Health Care S&P US Select Sector UCITS ETF USD 2,516,073.66	1.16%
	1.92%
	0.62%
Invesco Industrials S&P US Select Sector UCITS ETF USD 2,282,786.64	1.12%
Invesco Utilities S&P US Select Sector UCITS ETF USD 957,184.80	0.90%
Invesco Materials S&P US Select Sector UCITS ETF USD 345,624.81	1.48%
Invesco Consumer Discretionary S&P US Select Sector UCITS ETF USD 20,007.43	0.30%
Invesco Energy S&P US Select Sector UCITS ETF USD 763,755.40	0.82%

#### Global Data (continued)

Assets engaged by SFT Type - Total Return Swaps (TRSs)		Absolute	TRSs as
As at 30 Novemebr 2018	Currency	Value *	% of AUM
Invesco Consumer Staples S&P US Select Sector UCITS ETF	USD	328,877.44	0.57%
Invesco RDX UCITS ETF	USD	15,988.48	0.13%
Invesco MSCI Emerging Markets UCITS ETF	USD	1,154,032.37	0.22%
Invesco S&P 500 UCITS ETF	USD	31,235,894.45	0.75%
Invesco EURO STOXX Optimised Banks UCITS ETF	EUR	2,380,731.76	0.65%
Invesco Commodity Composite UCITS ETF	USD	160,541.37	0.26%
Invesco MSCI Europe Value UCITS ETF	EUR	449,466.28	0.28%
Invesco Morningstar US Energy Infrastructure MLP UCITS ETF	USD	6,691,782.08	1.12%
Invesco Goldman Sachs Equity Factor Index World UCITS ETF	USD	3,667,059.19	0.59%
Invesco JPX-Nikkei 400 UCITS ETF	JPY	475,514,071.32	1.81%
Invesco Nasdaq Biotech UCITS ETF	USD	3,794,504.24	1.08%
Invesco Goldman Sachs Equity Factor Index Europe UCITS ETF	EUR	1,805,280.84	0.42%
Invesco RBIS Equal Risk Equity Europe UCITS ETF	EUR	54,038.07	1.03%
Invesco STOXX Eurozone Exporters UCITS ETF	EUR	114,981.42	0.72%
Invesco STOXX Japan Exporters UCITS ETF	USD	60,626.49	0.90%
Invesco Financials S&P US Select Sector UCITS ETF	USD	2,620,816.43	0.66%
Invesco Real Estate S&P US Select Sector UCITS ETF	USD	236,100.57	1.63%
Invesco RBIS Equal Risk Equity US UCITS ETF	USD	106,122.79	3.12%
Invesco GPR Real Estate Europe UCITS ETF	EUR	12,247.49	0.47%
Invesco Bloomberg Commodity UCITS ETF	USD	1,145,491.39	0.11%
Invesco KBW NASDAQ Fintech UCITS ETF	USD	652,005.39	1.17%
Invesco Bloomberg Commodity Ex-Agriculture UCITS ETF	USD	58,041.20	0.10%
Invesco MSCI Europe ex-UK UCITS ETF	EUR	100,128.02	1.24%
Invesco Tradable European Earnings Momentum Factor UCITS ETF	EUR	12,692.28	0.35%
Invesco Tradable European Low Beta Factor UCITS ETF	EUR	41,042.27	1.39%
Invesco Tradable European Price Momentum Factor UCITS ETF	EUR	34,234.66	1.24%
Invesco Tradable European Quality Factor UCITS ETF	EUR	17,857.28	0.64%
Invesco Tradable European Value Factor UCITS ETF	EUR	27,908.84	1.50%
Invesco MSCI Saudi Arabia UCITS ETF	USD	269,182.86	0.35%
Invesco Goldman Sachs Equity Factor Index Emerging Markets UCITS ETF	USD	1,776,772.35	0.84%
Invesco Communications S&P US Select Sector UCITS ETF	USD	103,884.25	0.97%

<sup>\*</sup> Absolute value is expressed as the sum of the fair value of financial assets and absolute fair value of financial liabilities.

#### **Concentration Data**

#### Collateral Issuers

Collateral in relation to total return swaps and Forward foreign exchange Contracts is pledged by Commodity Funds (30 November 2017: Commodity Funds). There was no cash collateral pledged (30 November 2017: none). The collateral pledged is US Treasury Bills which indicates the quality of collateral. Details of the Swap Counterparties to the Funds are detailed in Collateral note in each respective Funds' Financial Statements.

The following tables represent Funds which have pledged equity securities:

#### As at 30 November 2018:

Invesco EURO STOXX 50 UCITS ETF	
Invesco STOXX Europe Mid 200 UCITS ETF	
Invesco STOXXEurope 600 Optimised Basic Resources UCITS ETF	
Invesco EURO STOXX Optimised Banks UCITS ETF	
InvescoMorningstar US Energy Infrastructure MLP UCITS ETF	
Invesco Goldman Sachs Equity Factor Index World UCITS ETF	
Invesco Nasdaq Biotech UCITS ETF	
Invesco Goldman Sachs Equity Factor Index Europe UCITS ETF	
Invesco MSCI SaudiArabia UCITS ETF	
Invesco Goldman Sachs Equity Factor Index Emerging Markets UCITS ETF	

#### **Concentration Data (continued)**

#### Collateral Issuers (continued)

#### As at 30 November 2017:

Invesco MSCI World UCITS ETF
Invesco STOXX Europe 600 UCITS ETF
Invesco Consumer Discretionary S&P US SelectSector UCITS ETF
Invesco Technology S&P US Select Sector UCITS ETF
Invesco Health Care S&P US Select SectorUCITS ETF
Invesco Industrials S&P US Select Sector UCITS ETF
Invesco Energy S&P US Select Sector UCITS ETF
Invesco Consumer Staples S&P US Select Sector UCITS ETF
Invesco EURO STOXX Optimised Banks UCITS ETF
InvescoMSCI Europe Value UCITS ETF
Invesco Morningstar US Energy Infrastructure MLP UCITS ETF
Invesco Goldman SachsEquity Factor Index World UCITS ETF
and Invesco Nasdaq Biotech UCITS ETF

Details of the Swap Counterparties to the Funds as well as the securities which were pledged by the Funds are detailed in Collateral note in each respective Funds' Financial Statements.

#### Counterparties

All counterparties to the outperformance swaps or total return swaps held by each fund are disclosed in the schedule of investments for that fund.

#### **Aggregate Transaction Data**

#### Maturity

Maturities for all total return swaps by counterparty are disclosed in the schedule of investments for each fund. There is no cash collateral held by any fund, therefore open maturity is irrelevant for the financial year.

Total Return Swaps (TRSs)	Countries of	Settlement
	counterparties	and clearing
Invesco EURO STOXX 50 UCITS ETF	UK	Bilateral
Invesco MSCI Europe UCITS ETF	UK	Bilateral
Invesco STOXX Europe Mid 200 UCITS ETF	UK&FR	Bilateral
Invesco STOXX Europe Small 200 UCITS ETF	UK	Bilateral
Invesco FTSE 100 UCITS ETF	UK	Bilateral
Invesco FTSE 250 UCITS ETF	UK	Bilateral
Invesco MSCI USA UCITS ETF	UK	Bilateral
Invesco Russell 2000 UCITS ETF	UK&FR	Bilateral
Invesco STOXX Europe 600 UCITS ETF	UK&FR	Bilateral
Invesco MSCI Japan UCITS ETF	UK	Bilateral
Invesco MSCI World UCITS ETF	UK&FR	Bilateral
Invesco STOXX Europe 600 Optimised Media UCITS ETF	UK	Bilateral
Invesco STOXX Europe 600 Optimised Personal & Household Goods UCITS ETF	UK	Bilateral
Invesco STOXX Europe 600 Optimised Banks UCITS ETF	UK	Bilateral

### Aggregate Transaction Data (continued)

### Maturity (continued)

Total Return Swaps (TRSs)	Countries of	Settlement
	counterparties	and clearing
Invesco STOXX Europe 600 Optimised Chemicals UCITS ETF	UK	Bilateral
Invesco STOXX Europe 600 Optimised Construction & Materials UCITS ETF	UK	Bilateral
Invesco STOXX Europe 600 Optimised Financial Services UCITS ETF	UK	Bilateral
Invesco STOXX Europe 600 Optimised Food & Beverage UCITS ETF	UK	Bilateral
Invesco STOXX Europe 600 Optimised Oil & Gas UCITS ETF	UK	Bilateral
Invesco STOXX Europe 600 Optimised Retail UCITS ETF	UK	Bilateral
Invesco STOXX Europe 600 Optimised Travel & Leisure UCITS ETF	UK	Bilateral
Invesco STOXX Europe 600 Optimised Automobiles & Parts UCITS ETF	UK	Bilateral
Invesco STOXX Europe 600 Optimised Basic Resources UCITS ETF	UK	Bilateral
Invesco STOXX Europe 600 Optimised Health Care UCITS ETF	UK	Bilateral
Invesco STOXX Europe 600 Optimised Industrial Goods & Services UCITS ETF	UK	Bilateral
Invesco STOXX Europe 600 Optimised Insurance UCITS ETF	UK	Bilateral
Invesco STOXX Europe 600 Optimised Technology UCITS ETF	UK	Bilateral
Invesco STOXX Europe 600 Optimised Telecommunications UCITS ETF	UK	Bilateral
Invesco STOXX Europe 600 Optimised Utilities UCITS ETF	UK	Bilateral
Invesco Technology S&P US Select Sector UCITS ETF	UK&US	Bilateral
Invesco Health Care S&P US Select Sector UCITS ETF	UK&US	Bilateral
Invesco Industrials S&P US Select Sector UCITS ETF	UK&US	Bilateral
Invesco Utilities S&P US Select Sector UCITS ETF	UK	Bilateral
Invesco Materials S&P US Select Sector UCITS ETF	UK	Bilateral
Invesco Consumer Discretionary S&P US Select Sector UCITS ETF	UK&US	Bilateral
Invesco Energy S&P US Select Sector UCITS ETF	UK&US	Bilateral
Invesco Consumer Staples S&P US Select Sector UCITS ETF	UK&US	Bilateral
Invesco Financials S&P US Select Sector UCITS ETF	UK&US	Bilateral
Invesco RDX UCITS ETF	UK	Bilateral
Invesco MSCI Emerging Markets UCITS ETF	UK	Bilateral
Invesco S&P 500 UCITS ETF	UK&FR	Bilateral
Invesco EURO STOXX Optimised Banks UCITS ETF	UK&FR	Bilateral
Invesco Commodity Composite UCITS ETF	UK, DE, CH	Bilateral
Invesco MSCI Europe Value UCITS ETF	UK&FR	Bilateral
Invesco Morningstar US Energy Infrastructure MLP UCITS ETF	UK	Bilateral
Invesco Goldman Sachs Equity Factor Index World UCITS ETF	UK	Bilateral
Invesco JPX-Nikkei 400 UCITS ETF	UK&FR	Bilateral
Invesco Nasdaq Biotech UCITS ETF	UK	Bilateral
Invesco Goldman Sachs Equity Factor Index Europe UCITS ETF	UK	Bilateral
Invesco RBIS Equal Risk Equity Europe UCITS ETF	FR	Bilateral
Invesco STOXX Eurozone Exporters UCITS ETF	UK&FR	Bilateral
Invesco STOXX Japan Exporters UCITS ETF	UK&FR	Bilateral
Invesco Real Estate S&P US Select Sector UCITS ETF	UK	Bilateral
Invesco RBIS Equal Risk Equity US UCITS ETF	FR	Bilateral
Invesco GPR Real Estate Europe UCITS ETF	UK	Bilateral
Invesco Bloomberg Commodity UCITS ETF	UK	Bilateral
Invesco KBW NASDAQ Fintech UCITS ETF	UK	Bilateral
Invesco Bloomberg Commodity Ex-Agriculture UCITS ETF	UK	Bilateral
Invesco MSCI Europe ex-UK UCITS ETF	UK&FR	Bilateral
Invesco Tradable European Earnings Momentum Factor UCITS ETF	UK	Bilateral
Invesco Tradable European Low Beta Factor UCITS ETF	UK	Bilateral
Invesco Tradable European Price Momentum Factor UCITS ETF	UK	Bilateral
Invesco Tradable European Quality Factor UCITS ETF	UK	Bilateral
Invesco Tradable European Value Factor UCITS ETF	UK	Bilateral
Invesco MSCI Saudi Arabia UCITS ETF	UK	Bilateral
Invesco Goldman Sachs Equity Factor Index Emerging Markets UCITS ETF	UK	Bilateral
Invesco Communications S&P US Select Sector UCITS ETF	UK	Bilateral

#### Re-use of Collateral

Collateral is not re-used.

### Safekeeping - Collateral Received

All collateral received is held on behalf of the funds by Northern Trust Company. There is no cash collateral for the financial year ended 30 November 2018 and 30 November 2017.

#### Return & Cost

Returns and costs for total return swaps are received/borne 100% by each fund and netted with realised gain/(losses) on outperformance swaps. The monetary amounts are disclosed in Note 3 Net gains/(losses) on financial assets and liabilities at fair value through profit or loss to each fund as Realised gains/(losses) and Net change in unrealised appreciation/(depreciation) on outperformance swaps and total return swaps.

## Remuneration Policy (unaudited) Annual Report and Audited Financial Statements 2018

#### REMUNERATION DISCLOSURE (UNAUDITED) - INVESCO INVESTMENT MANAGEMENT LIMITED

Reference is made to the UCITS Regulations and specifically the remuneration requirements set out in regulations 24A and 24B thereof. The Invesco Investment Management Limited (the "Manager"), as a UCITS management company, has implemented a remuneration policy in line with the provisions of regulation 24A ("Remuneration Policy").

The European Securities and Markets Authority ("ESMA") was mandated under Article 14a(4) of Directive 2009/65/EC (as amended) (the "UCITS Directive") to produce guidance on the application of remuneration principles under Article 14b. ESMA issued the "Guidelines on sound remuneration policies under the UCITS Directive and AIFMD" (the "ESMA Guidelines") on 31 March 2016, and the ESMA Guidelines have applied since 1 January 2017 to UCITS management companies, such as the Manager, and self-managed entities and to the extent applicable its delegate(s).

Regulation 89(3A) of the UCITS Regulations requires the annual report of the Company to contain certain remunerationrelated information, and this requirement applied as of 18 March 2016.

In the financial year of the Manager ended on 31 December 2018:

- Only fixed remuneration (meaning payments or benefits without consideration of any performance criteria) is paid by the Manager to the three Directors who are not connected to the Invesco group and two designated persons of the Manager who fulfil managerial functions. The other two Directors who are executives of the Invesco group are not paid such remuneration. The Board of Directors of the Manager, as identified in the section of the Prospectus headed "Directory", are responsible for awarding remuneration and any benefits and these are set at a level that reflects the qualifications and contribution required taking into account the Manager's size, internal organisation and the nature, scope and complexity of its activities.
- Director's fees charged for the year amounted to €179,562 (in aggregate). The Manager appointed two designated persons from KB Associates who were paid €229,883 for management functions (in aggregate), in addition to other fees paid to KB Associates for separate services.
- The Remuneration Policy was subject to an annual review in accordance with the requirements of the UCITS Regulations and amended as described below.
- The Remuneration Policy was updated to reflect the publication of the ESMA Guidelines and changes in Identified Staff of the Manager.

### Further information

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