

# (an umbrella fund with segregated liability between sub-funds)

## **Annual Report and Audited Financial Statements**

# For the financial year ended 31 December 2024

First Trust US Large Cap Core AlphaDEX® UCITS ETF
First Trust Emerging Markets AlphaDEX® UCITS ETF
First Trust United Kingdom AlphaDEX® UCITS ETF
First Trust Eurozone AlphaDEX® UCITS ETF

First Trust Indxx NextG UCITS ETF

First Trust US Equity Opportunities UCITS ETF

First Trust Global Equity Income UCITS ETF

First Trust Germany AlphaDEX® UCITS ETF

First Trust US Equity Income UCITS ETF

First Trust Dow Jones International Internet UCITS ETF

First Trust Nasdaq<sup>®</sup> Clean Edge<sup>®</sup> Green Energy UCITS ETF

First Trust FactorFX UCITS ETF

First Trust Indxx Innovative Transaction & Process UCITS ETF

First Trust Dow Jones Internet UCITS ETF

First Trust Cloud Computing UCITS ETF

First Trust Low Duration Global Government Bond UCITS ETF

First Trust Capital Strength UCITS ETF

First Trust Value Line® Dividend Index UCITS ETF

First Trust NYSE® Arca® Biotechnology UCITS ETF

First Trust Nasdaq Cybersecurity UCITS ETF

First Trust Strategic Metal and Energy Equity UCITS Fund

First Trust Global Capital Strength ESG Leaders UCITS ETF

First Trust IPOX® Europe Equity Opportunities UCITS ETF

First Trust Alerian Disruptive Technology Real Estate UCITS ETF

First Trust Nasdaq® Clean Edge® Smart Grid Infrastructure UCITS ETF

First Trust Vest U.S. Equity Moderate Buffer UCITS ETF - August

First Trust Vest U.S. Equity Moderate Buffer UCITS ETF - November



# (an umbrella fund with segregated liability between sub-funds)

# **Annual Report and Audited Financial Statements**

# For the financial year ended 31 December 2024 (continued)

First Trust Bloomberg Scarce Resources UCITS ETF
First Trust Indxx Future Economy Metals UCITS ETF
First Trust Vest U.S. Equity Moderate Buffer UCITS ETF - February
First Trust SMID Rising Dividend Achievers UCITS ETF
First Trust Vest U.S. Equity Moderate Buffer UCITS ETF - May
First Trust US Momentum UCITS ETF
First Trust Vest Nasdaq-100® Moderate Buffer UCITS ETF - September
First Trust Growth Strength UCITS ETF
First Trust Bloomberg Global Semiconductor Supply Chain UCITS ETF
First Trust Indxx Global Aerospace & Defence UCITS ETF
First Trust Vest Nasdaq-100® Moderate Buffer UCITS ETF - December

**Registration Number: 514357** 

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## DIRECTORS AND OTHER INFORMATION

#### **Board of Directors:**

James A. Bowen\* (US) (Chairman)

Andy Roggensack\* (US) David G. McGarel\* (US)

Bronwyn Wright\*\* (IRE)

Michael Boyce\*\* (IRE)

Tom Coghlan\*\* (IRE)

Sarah Cunniff\*\* (IRE)

#### Manager:

First Trust Global Portfolios Management Limited

Ten Earlsfort Terrace Dublin 2 D02 T380

Ireland

#### **Investment Manager and Promoter:**

First Trust Advisors L.P. 120 East Liberty Drive Wheaton, Illinois 60187 USA

#### **Sub-Investment Managers:**

## First Trust FactorFX UCITS ETF and First Trust Low Duration Global Government Bond UCITS ETF

First Trust Global Portfolios Limited

Floor 2 8 Angel Court London EC2R 7HJ England

First Trust Vest U.S. Equity Moderate Buffer

**UCITS ETF - August** 

First Trust Vest U.S. Equity Moderate Buffer

**UCITS ETF - November** 

First Trust Vest U.S. Equity Moderate Buffer

**UCITS ETF - February** 

First Trust Vest U.S. Equity Moderate Buffer

**UCITS ETF - May** 

First Trust Vest Nasdaq-100® Moderate Buffer

**UCITS ETF - September** 

First Trust Vest Nasdaq-100® Moderate Buffer

**UCITS ETF - December** 

Vest Financial, LLC \*\*\*

8350 Broad Street

Suite 240

McLean, Virginia 22101

USA

#### **Distributor:**

First Trust Global Portfolios Limited

8 Angel Court London EC2R 7HJ

England

## **Registered Office:**

Ten Earlsfort Terrace Dublin 2 D02 T380 Ireland

#### **Administrator:**

BNY Mellon Fund Services (Ireland) Designated

Activity Company One Dockland Central

Guild Street

International Financial Services Centre

Dublin 1 D01 E4X0

Ireland

#### **Depositary:**

The Bank of New York Mellon SA/NV, Dublin Branch

Riverside II

Sir John Rogerson's Quay

Grand Canal Dock

Dublin 2 D02 KV60

Ireland

Ireland

#### Legal Advisers:

Arthur Cox LLP Ten Earlsfort Terrace Dublin 2 D02 T380

## **Independent Auditor:**

PricewaterhouseCoopers

Chartered Accountants & Statutory Audit Firm

One Spencer Dock North Wall Quay Dublin 1 D01 X9R7

Ireland

#### **Company Secretary:**

Bradwell Limited Ten Earlsfort Terrace Dublin 2 D02 T380 Ireland

## **Listing Sponsor:**

Arthur Cox Listing Services Limited

Ten Earlsfort Terrace Dublin 2 D02 T380

Ireland

## Registrar:

Computershare Investor Services (Ireland) Limited

3100 Lake Drive

Citywest Business Campus Dublin 24 D24 AK82

Ireland

<sup>\*</sup> Non-executive Director.

<sup>\*\*</sup> Independent non-executive Director.

<sup>\*\*\*</sup> On 2 January 2024, Cboe Vest Financial, LLC was renamed to Vest Financial, LLC.

## Investment Manager's Report for the financial year ended 31 December 2024

First Trust US Large Cap Core AlphaDEX® UCITS ETF

First Trust Emerging Markets AlphaDEX® UCITS ETF

First Trust United Kingdom AlphaDEX® UCITS ETF

First Trust Eurozone AlphaDEX® UCITS ETF

First Trust Indxx NextG UCITS ETF

First Trust US Equity Opportunities UCITS ETF

First Trust Global Equity Income UCITS ETF

First Trust Germany AlphaDEX® UCITS ETF

First Trust US Equity Income UCITS ETF

First Trust Dow Jones International Internet UCITS ETF

First Trust Nasdaq® Clean Edge® Green Energy UCITS ETF

First Trust Indxx Innovative Transaction & Process UCITS ETF

**First Trust Dow Jones Internet UCITS ETF** 

First Trust Cloud Computing UCITS ETF

First Trust Capital Strength UCITS ETF

First Trust Value Line® Dividend Index UCITS ETF

First Trust NYSE Arca Biotechnology UCITS ETF

First Trust Nasdaq Cybersecurity UCITS ETF

First Trust IPOX® Europe Equity Opportunities UCITS ETF

First Trust Alerian Disruptive Technology Real Estate UCITS ETF

First Trust Nasdag® Clean Edge® Smart Grid Infrastructure UCITS ETF

First Trust Bloomberg Scarce Resources UCITS ETF

First Trust Indxx Future Economy Metals UCITS ETF

First Trust SMID Rising Dividend Achievers UCITS ETF

First Trust US Momentum UCITS ETF

First Trust Growth Strength UCITS ETF

First Trust Bloomberg Global Semiconductor Supply Chain UCITS ETF

First Trust Indxx Global Aerospace & Defence UCITS ETF

The investment objective of First Trust US Large Cap Core AlphaDEX® UCITS ETF (the "US Large Cap ETF") is to aim to provide investors with a total return, taking into account capital and income returns, which reflects the return of an equity index called the NASDAQ AlphaDEX® Large Cap Core Index (the "NLCC Index"). In order to achieve its investment objective, the investment policy of the US Large Cap ETF is to invest at least 90% of its net assets in a portfolio of equity securities that consists of the equity securities of the NLCC Index.

Subject to Schedule III of First Trust Global Funds plc's (the "Company") prospectus, First Trust Advisors L.P. (the "Investment Manager") may also invest in a portfolio of assets which may comprise money market or short-term instruments such as government securities, bankers' acceptances, certificates of deposit, and eligible collective investment schemes which are either money market funds and/or which have a similar investment objective and policies as that of the US Large Cap ETF. The amount which may be invested in such money market instruments, short-term instruments and eligible collective investment schemes shall not exceed 10% of the net asset value (the "NAV" or "Net Asset Value") of the US Large Cap ETF.

The investment objective of First Trust Emerging Markets AlphaDEX® UCITS ETF (the "Emerging Markets ETF") is to aim to provide investors with a total return, taking into account capital and income returns, which reflects the return of an equity index called the NASDAQ AlphaDEX® Emerging Markets Index (the "NEM Index"). In order to achieve its investment objective, the investment policy of the Emerging Markets ETF is to invest at least 90% of its net assets in a portfolio of equity securities that consists of the equity securities of the NEM Index or in depositary receipts that may include American Depositary Receipts ("ADRs"), Global Depositary Receipts ("GDRs") or European Depositary Receipts ("EDRs") representing securities in the NEM Index where direct investment in a constituent security of the NEM Index is not possible.

Subject to Schedule III of the Company's prospectus, the Investment Manager may also invest in a portfolio of assets which may comprise money market or short-term instruments such as government securities, bankers' acceptances, certificates of deposit, and eligible collective investment schemes which are either money market funds and/or which have a similar investment objective and policies as that of the Emerging Markets ETF. The amount which may be invested in such money market instruments, short-term instruments and eligible collective investment schemes shall not exceed 10% of the NAV of the Emerging Markets ETF.

## **Investment Manager's Report for the financial year ended 31 December 2024 (continued)**

The investment objective of First Trust United Kingdom AlphaDEX® UCITS ETF (the "UK ETF") is to seek to provide investors with a total return, taking into account capital and income returns, which reflects the return of an equity index called the NASDAQ AlphaDEX® United Kingdom Index (the "UK Index"). In order to achieve its investment objective, the investment policy of the UK ETF is to invest at least 90% of its net assets in a portfolio of equity securities that consists of the equity securities of the UK Index or in depositary receipts that may include ADRs, GDRs or EDRs representing securities in the UK Index where direct investment in a constituent security of the UK Index is not possible. At all times, at least 75% of the total assets of the UK ETF will be invested in the equity securities of issuers domiciled in the United Kingdom.

Subject to Schedule III of the Company's prospectus, the Investment Manager may also invest in a portfolio of assets which may comprise money market or short-term instruments such as government securities, bankers' acceptances, certificates of deposit, and eligible collective investment schemes which are either money market funds and/or which have a similar investment objective and policies as that of the UK ETF. The amount which may be invested in such money market instruments, short-term instruments and eligible collective investment schemes shall not exceed 10% of the NAV of the UK ETF.

The investment objective of First Trust Eurozone AlphaDEX® UCITS ETF (the "Eurozone ETF") is to provide investors with a total return, taking into account capital and income returns, which reflects the return of an equity index called the NASDAQ AlphaDEX® Eurozone Index (the "EZ Index"). In order to achieve its investment objective, the investment policy of the Eurozone ETF is to invest at least 90% of its net assets in a portfolio of equity securities that consists of the equity securities of the EZ Index or in depositary receipts that may include ADRs, GDRs or EDRs representing securities in the EZ Index where direct investment in a constituent security of the EZ Index is not possible.

Subject to Schedule III of the Company's prospectus, the Investment Manager may also invest in a portfolio of assets which may comprise money market or short-term instruments such as government securities, bankers' acceptances, certificates of deposit, and eligible collective investment schemes which are either money market funds and/or which have a similar investment objective and policies as that of the Eurozone ETF. The amount which may be invested in such money market instruments, short-term instruments and eligible collective investment schemes shall not exceed 10% of the NAV of the Eurozone ETF.

The investment objective of First Trust Indxx NextG UCITS ETF (the "Indxx NextG ETF") is to provide investors with investment results that correspond generally to the price and yield, (before the Indxx NextG ETF's fees and expenses), of an equity index called the Indxx 5G & NextG Thematic Index (the "Indxx NextG Index"). In order to achieve its investment objective, the investment policy of the Indxx NextG ETF is to invest at least 90% of its net assets in a portfolio of common stocks that consists of the equity securities of the Index NextG Index or in depositary receipts that may include ADRs, GDRs or EDRs representing securities in the Indxx NextG Index where direct investment in a constituent security of the Indxx NextG Index is not possible.

Subject to Schedule III of the Company's prospectus, the Investment Manager may also invest in a portfolio of assets which may comprise money market or short-term instruments such as government securities, bankers' acceptances, certificates of deposit, and eligible collective investment schemes which are either money market funds and/or which have a similar investment objective and policies as that of the Indxx NextG ETF. The amount which may be invested in such money market instruments, short-term instruments and eligible collective investment schemes shall not exceed 10% of the NAV of the Indxx NextG ETF.

The investment objective of First Trust US Equity Opportunities UCITS ETF (the "US Equity Opportunities ETF") is to provide investors with investment results that correspond generally to the price and yield of an equity index called the IPOX®-100 U.S. Index (the "IPOX®-100 Index"). In order to achieve its investment objective, the investment policy of the US Equity Opportunities ETF is to invest at least 90% of its net assets in a portfolio of equity securities that consists of the equity securities of the IPOX®-100 Index or in depositary receipts that may include ADRs, GDRs or EDRs representing securities in the IPOX®-100 Index where direct investment in a constituent security of the IPOX®-100 Index is not possible.

Subject to Schedule III of the Company's prospectus, the Investment Manager may also invest in a portfolio of assets which may comprise money market or short-term instruments such as government securities, bankers' acceptances, certificates of deposit, and eligible collective investment schemes which are either money market funds and/or which have a similar investment objective and policies as that of the US Equity Opportunities ETF. The amount which may be invested in such money market instruments, short-term instruments and eligible collective investment schemes shall not exceed 10% of the NAV of the US Equity Opportunities ETF.

The investment objective of First Trust Global Equity Income UCITS ETF (the "Global ETF") is to provide investors with investment results that correspond generally to the price and yield of an equity index called the NASDAQ Global High Equity Income Index (the "Global Index"). In order to achieve its investment objective, the investment policy of the Global ETF is to invest at least 90% of its net assets in a portfolio of equity securities that consists of the equity securities of the Global Index or in depositary receipts that may include ADRs, GDRs or EDRs representing securities in the Global Index where direct investment in a constituent security of the Global Index is not possible.

## **Investment Manager's Report for the financial year ended 31 December 2024 (continued)**

Subject to Schedule III of the Company's prospectus, the Investment Manager may also invest in a portfolio of assets which may comprise money market or short-term instruments such as government securities, bankers' acceptances, certificates of deposit, and eligible collective investment schemes which are either money market funds and/or which have a similar investment objective and policies as that of the Global ETF. The amount which may be invested in such money market instruments, short-term instruments and eligible collective investment schemes shall not exceed 10% of the NAV of the Global ETF.

The investment objective of First Trust Germany AlphaDEX® UCITS ETF (the "Germany ETF") is to provide investors with investment results that correspond generally to the price and yield of an equity index called the NASDAQ AlphaDEX® Germany Index (the "Germany Index"). In order to achieve its investment objective, the investment policy of the Germany ETF is to invest at least 90% of its net assets in a portfolio of equity securities that consists of the equity securities of the Germany Index or in depositary receipts that may include ADRs, GDRs or EDRs representing securities in the Germany Index where direct investment in a constituent security of the Germany Index is not possible.

Subject to Schedule III of the Company's prospectus, the Investment Manager may also invest in a portfolio of assets which may comprise money market or short-term instruments such as government securities, bankers' acceptances, certificates of deposit, and eligible collective investment schemes which are either money market funds and/or which have a similar investment objective and policies as that of the Germany ETF. The amount which may be invested in such money market instruments, short-term instruments and eligible collective investment schemes shall not exceed 10% of the NAV of the Germany ETF.

The investment objective of First Trust US Equity Income UCITS ETF (the "US Equity ETF") is to provide investors with investment results that correspond generally to the price and yield of an equity index called the NASDAQ US High Equity Income Index (the "US High Equity Index"). In order to achieve its investment objective, the investment policy of the US Equity ETF is to invest at least 90% of its net assets in a portfolio of equity securities that consists of the equity securities of the US High Equity Index or in depositary receipts that may include ADRs, GDRs or EDRs representing securities in the US High Equity Index where direct investment in a constituent security of the US High Equity Index is not possible.

Subject to Schedule III of the Company's prospectus, the Investment Manager may also invest in a portfolio of assets which may comprise money market or short-term instruments such as government securities, bankers' acceptances, certificates of deposit, and eligible collective investment schemes which are either money market funds and/or which have a similar investment objective and policies as that of the US Equity ETF. The amount which may be invested in such money market instruments, short-term instruments and eligible collective investment schemes shall not exceed 10% of the NAV of the US Equity ETF.

The investment objective of First Trust Dow Jones International Internet UCITS ETF (the "International Internet ETF") is to provide investors with investment results that correspond generally to the price and yield, (before the International Internet ETF's fees and expenses), of an equity index called the Dow Jones International Internet Index (the "International Internet Index"). In order to achieve its investment objective, the investment policy of the International Internet ETF is to invest at least 90% of its net assets in a portfolio of the equity securities of the International Internet Index or in depositary receipts that may include ADRs, GDRs or EDRs representing securities in the International Internet Index where direct investment in a constituent security of the International Internet Index is not possible.

Subject to Schedule III of the Company's prospectus, the Investment Manager may also invest in a portfolio of assets which may comprise money market or short-term instruments such as government securities, bankers' acceptances, certificates of deposit and eligible collective investment schemes which are either money market funds and/or which have a similar investment objective and policies as that of the International Internet ETF. The amount which may be invested in such money market instruments, short-term instruments and eligible collective investment schemes shall not exceed 10% of the NAV of the International Internet ETF.

The investment objective of First Trust Nasdaq<sup>®</sup> Clean Edge <sup>®</sup> Green Energy UCITS ETF (the "Clean Edge ETF") is to provide investors with investment results that correspond generally to the price and yield, (before the Clean Edge ETF's fees and expenses), of an equity index called Nasdaq<sup>®</sup> Clean Edge <sup>®</sup> Green Energy Index<sup>SM</sup> (the "Clean Edge Index"). In order to achieve its investment objective, the investment policy of the Clean Edge ETF is to invest at least 90% of its net assets in a portfolio of equity securities that consists of the equity securities of the Clean Edge Index or in depositary receipts that may include ADRs, GDRs or EDRs representing securities in the Clean Edge Index where direct investment in a constituent security of the Clean Edge Index is not possible.

Subject to Schedule III of the Company's prospectus, the Investment Manager may also invest in a portfolio of assets which may comprise money market or short-term instruments such as government securities, bankers' acceptances, certificates of deposit and eligible collective investment schemes which are either money market funds and/or which have a similar investment objective and policies as that of the Clean Edge ETF. The amount which may be invested in such money market instruments, short-term instruments and eligible collective investment schemes shall not exceed 10% of the NAV of the Clean Edge ETF.

## **Investment Manager's Report for the financial year ended 31 December 2024 (continued)**

The investment objective of First Trust Indxx Innovative Transaction & Process UCITS ETF (the "Indxx ETF") is to provide investors with investment results that correspond generally to the price and yield of an equity index called the Indxx Blockchain Index (the "Blockchain Index"). In order to achieve its investment objective, the investment policy of the Indxx ETF is to invest at least 90% of its net assets in a portfolio of equity securities that consists of the equity securities (or corresponding ADRs or GDRs) within the Blockchain Index or in ADRs or GDRs representing securities in the Blockchain Index where direct investment in a constituent security of the Blockchain Index is not practicable or possible.

Subject to Schedule III of the Company's prospectus, the Investment Manager may also invest in a portfolio of assets which may comprise money market or short-term instruments such as Investment Grade fixed and floating government securities, bankers' acceptances, certificates of deposit and eligible collective investment schemes which are either money market funds and/or which have a similar investment objective and policies as that of the Indxx ETF. The amount which may be invested in such money market instruments, short-term instruments and eligible collective investment schemes shall not exceed 10% of the NAV of the Indxx ETF.

The investment objective of First Trust Dow Jones Internet UCITS ETF (the "Dow Jones ETF") is to provide investors with a total return, taking into account capital and income returns, which reflects the return of an equity index called the Dow Jones Internet Composite Index<sup>SM</sup> (the "Dow Jones Index"). In order to achieve its investment objective, the investment policy of the Dow Jones ETF is to invest at least 90% of its net assets in a portfolio of equity securities that consists of the equity securities of the Dow Jones Index or other depositary receipts representing securities in the Dow Jones Index where direct investment in a constituent security of the Dow Jones Index is not practicable or possible.

Subject to Schedule III of the Company's prospectus, the Investment Manager may also invest in a portfolio of assets which may comprise money market or short-term instruments such as Investment Grade fixed and floating government securities, bankers' acceptances, certificates of deposit and eligible collective investment schemes which are either money market funds and/or which have a similar investment objective and policies as that of the Dow Jones ETF. The amount which may be invested in such money market instruments, short-term instruments and eligible collective investment schemes shall not exceed 10% of the NAV of the Dow Jones ETF.

The investment objective of First Trust Cloud Computing UCITS ETF (the "Cloud Computing ETF") is to provide investors with investment results that correspond generally to the price and yield of an equity index called the ISE CTA Cloud Computing Index (the "Cloud Computing Index"). In order to achieve its investment objective, the investment policy of the Cloud Computing ETF is to invest at least 90% of its net assets in a portfolio of equity securities that consists of the equity securities of the Cloud Computing Index or in depositary receipts that may include ADRs, GDRs or EDRs representing securities in the Cloud Computing Index where direct investment in a constituent security of the Cloud Computing Index is not practicable or possible.

Subject to Schedule III of the Company's prospectus, the Investment Manager may also invest in a portfolio of assets which may comprise money market or short-term instruments such as Investment Grade fixed and floating government securities, bankers' acceptances, certificates of deposit, and eligible collective investment schemes which are either money market funds and/or which have a similar investment objective and policies as that of the Cloud Computing ETF. The amount which may be invested in such money market instruments, short-term instruments and eligible collective investment schemes shall not exceed 10% of the NAV of the Cloud Computing ETF.

The investment objective of First Trust Capital Strength UCITS ETF (the "Capital Strength ETF") is to provide investors with investment results that correspond generally to the price and yield, (before the Capital Strength ETF's fees and expenses), of an equity index called The Capital Strength Index<sup>SM</sup> ("The Capital Strength Index"). In order to achieve its investment objective, the investment policy of the Capital Strength ETF is to invest at least 90% of its net assets in the common stocks and real estate investment trusts ("REITs") that comprise The Capital Strength Index or in depositary receipts that may include ADRs, GDRs or EDRs representing securities in The Capital Strength Index where direct investment in a constituent security of The Capital Strength Index is not possible.

Subject to Schedule III of the Company's prospectus, the Investment Manager may also invest in a portfolio of assets which may comprise money market or short-term instruments such as Investment Grade fixed and floating government securities, bankers' acceptances, certificates of deposit, and eligible collective investment schemes which are either money market funds and/or which have a similar investment objective and policies as that of the Capital Strength ETF. The amount which may be invested in such money market instruments, short-term instruments and eligible collective investment schemes shall not exceed 10% of the NAV of the Capital Strength ETF.

The investment objective of First Trust Value Line® Dividend Index UCITS ETF (the "Value Line Dividend ETF") is to provide investors with investment results that correspond generally to the price and yield, (before the Value Line Dividend ETF's fees and expenses), of an equity index called the Value Line® Dividend Index (the "Value Line Dividend Index"). In order to achieve its investment objective, the investment policy of the Value Line Dividend ETF is to invest at least 90% of its net assets in the common stocks and depositary receipts that comprise the Value Line Dividend Index or in depositary receipts that may include ADRs, GDRs or EDRs representing securities in the Value Line Dividend Index where direct investment in a constituent security of the Value Line Dividend Index is not possible.

## **Investment Manager's Report for the financial year ended 31 December 2024 (continued)**

Subject to Schedule III of the Company's prospectus, the Investment Manager may also invest in a portfolio of assets which may comprise money market or short-term instruments such as Investment Grade fixed and floating government securities, bankers' acceptances, certificates of deposit, and eligible collective investment schemes which are either money market funds and/or which have a similar investment objective and policies as that of the Value Line Dividend ETF. The amount which may be invested in such money market instruments, short-term instruments and eligible collective investment schemes shall not exceed 10% of the NAV of the Value Line Dividend ETF.

The investment objective of First Trust NYSE Arca Biotechnology UCITS ETF (the "Biotechnology ETF") is to provide investors with investment results that correspond generally to the price and yield, (before the Biotechnology ETF's fees and expenses), of an equity index called the NYSE Arca Biotechnology Index<sup>SM</sup> (the "Biotechnology Index"). In order to achieve its investment objective, the investment policy of the Biotechnology ETF is to invest at least 90% of its net assets in the common stocks and depositary receipts that comprise the Biotechnology Index or in depositary receipts that may include ADRs, GDRs or EDRs representing securities in the Biotechnology Index where direct investment in a constituent security of the Biotechnology Index is not possible.

Subject to Schedule III of the Company's prospectus, the Investment Manager may also invest in a portfolio of assets which may comprise money market or short-term instruments such as Investment Grade fixed and floating government securities, bankers' acceptances, certificates of deposit, and eligible collective investment schemes which are either money market funds and/or which have a similar investment objective and policies as that of the Biotechnology ETF. The amount which may be invested in such money market instruments, short-term instruments and eligible collective investment schemes shall not exceed 10% of the NAV of the Biotechnology ETF.

The investment objective of First Trust Nasdaq Cybersecurity UCITS ETF (the "Cybersecurity ETF") is to provide investors with investment results that corresponded generally to the price and yield, (before the Cybersecurity ETF's fees and expenses), of a total return equity index called the Nasdaq CTA Cybersecurity Exclusions Index<sup>TM</sup> (the "Cybersecurity Index"). In order to achieve its investment objective, the investment policy of the Cybersecurity ETF is to invest at least 90% of its net assets in the common stocks and depositary receipts that comprise the Cybersecurity Index or in depositary receipts that may include ADRs or GDRs representing securities in the Cybersecurity Index where direct investment in a constituent security of the Cybersecurity Index is not possible.

Subject to Schedule III of the Company's prospectus, the Investment Manager may also invest in a portfolio of assets which may comprise money market or short-term instruments such as Investment Grade fixed and floating government securities, bankers' acceptances, certificates of deposit, and eligible collective investment schemes which are either money market funds and/or which have a similar investment objective and policies as that of the Cybersecurity ETF. The amount which may be invested in such money market instruments, short-term instruments and eligible collective investment schemes shall not exceed 10% of the NAV of the Cybersecurity ETF.

The investment objective of First Trust IPOX® Europe Equity Opportunities UCITS ETF (the "IPOX Europe ETF") is to provide investors with investment results that correspond generally to the price and yield, (before the IPOX Europe ETF's fees and expenses), of an equity index called the IPOX®-100 Europe Index (the "IPOX®-100 Index"). In order to achieve its investment objective, the investment policy of the IPOX Europe ETF is to invest at least 90% of its net assets in a portfolio of equity securities that consists of the equity securities of the IPOX®-100 Index or in depositary receipts that may include ADRs, GDRs or EDRs representing securities in the IPOX®-100 Index where direct investment in a constituent security of the IPOX®-100 Index is not possible.

Subject to Schedule III of the Company's prospectus, the Investment Manager may also invest in a portfolio of assets which may comprise money market or short-term instruments such as Investment Grade fixed and floating government securities, bankers' acceptances, certificates of deposit, and eligible collective investment schemes which are either money market funds and/or which have a similar investment objective and policies as that of the IPOX Europe ETF. The amount which may be invested in such money market instruments, short-term instruments and eligible collective investment schemes shall not exceed 10% of the NAV of the IPOX Europe ETF.

The investment objective of First Trust Alerian Disruptive Technology Real Estate UCITS ETF (the "Alerian DTRE ETF") is to provide investors with investment results that correspond generally to the price and yield, (before the Alerian DTRE ETF's fees and expenses), to those of an equity index called the Alerian Disruptive Technology Real Estate Index (the "Alerian DTRE Index"). In order to achieve its investment objective, the investment policy of the Alerian DTRE ETF is to invest at least 90% of its net assets in a portfolio of equity securities that consists of the equity securities of the Alerian DTRE Index or in depositary receipts that may include ADRs, GDRs or EDRs representing securities in the Alerian DTRE Index where direct investment in a constituent security of the Alerian DTRE Index is not possible.

Subject to Schedule III of the Company's prospectus, the Investment Manager may also invest in a portfolio of assets which may comprise money market or short-term instruments such as Investment Grade fixed and floating government securities, bankers' acceptances, certificates of deposit, and eligible collective investment schemes which have a similar investment objective and policies as that of the Alerian DTRE ETF or are money market funds. The amount which may be invested in such money market instruments, short-term instruments and eligible collective investment schemes shall not exceed 10% of the NAV of the Alerian DTRE ETF.

## **Investment Manager's Report for the financial year ended 31 December 2024 (continued)**

The investment objective of First Trust Nasdaq<sup>®</sup> Clean Edge<sup>®</sup> Smart Grid Infrastructure UCITS ETF (the "Smart Grid Infrastructure ETF") is to provide investors with investment results that correspond generally to the price and yield, (before the Smart Grid Infrastructure ETF's fees and expenses), to those of an equity index called the Nasdaq OMX Clean Edge Smart Grid Infrastructure Index<sup>TM</sup> (the "Smart Grid Infrastructure Index"). In order to achieve its investment objective, the investment policy of the Smart Grid Infrastructure ETF is to invest at least 90% of its net assets in a portfolio of equity securities that consists of the equity securities of the Smart Grid Infrastructure Index or in depositary receipts that may include ADRs, GDRs or EDRs representing securities in the Smart Grid Infrastructure Index where direct investment in a constituent security of the Smart Grid Infrastructure Index is not possible.

Subject to Schedule III of the Company's prospectus, the Investment Manager may also invest in a portfolio of assets which may comprise money market or short-term instruments such as Investment Grade fixed and floating government securities, bankers' acceptances, certificates of deposit, and eligible collective investment schemes which have a similar investment objective and policies as that of the Smart Grid Infrastructure ETF or are money market funds. The amount which may be invested in such money market instruments, short-term instruments and eligible collective investment schemes shall not exceed 10% of the NAV of the Smart Grid Infrastructure ETF.

The investment objective of First Trust Bloomberg Scarce Resource UCITS ETF (the "Scarce Resources ETF") is to provide investors with investment results that correspond generally to the price and yield (before the Scarce Resources ETF's fees and expenses), to those of the Bloomberg Scarce Resources Index (the "Scarce Resources Index"). In order to achieve its investment objective, the investment policy of the Scarce Resources ETF is to invest at least 90% of its net assets in a portfolio of equity securities that consists of the equity securities of the Scarce Resources Index or in depositary receipts that may include ADRs, GDRs or EDRs representing securities in the Scarce Resources Index where direct investment in a constituent security of the Scarce Resources Index is not possible.

Subject to Schedule III of the Company's prospectus, the Investment Manager may also invest in a portfolio of assets which may comprise money market or short-term instruments such as Investment Grade fixed and floating government securities, bankers' acceptances, certificates of deposit, and eligible collective investment schemes which have a similar investment objective and policies as that of the Scarce Resources ETF or are money market funds. The amount which may be invested in such money market instruments, short-term instruments and Eligible Collective Investment Schemes shall not exceed 10% of the NAV of the Scarce Resources ETF.

The investment objective of First Trust Indxx Future Economy Metals UCITS ETF (the "Economy Metals ETF") is to provide investors with investment results that correspond generally to the price and yield (before the Economy Metals ETF's fees and expenses), to those of the Indxx Global Future Economy Metals Index (the "Economy Metals Index"). In order to achieve its investment objective, the investment policy of the Economy Metals ETF is to invest at least 90% of its net assets in a portfolio of equity securities that consists of the equity securities of the Economy Metals Index or in depositary receipts that may include ADRs, GDRs or EDRs representing securities in the Economy Metals Index where direct investment in a constituent security of the Index is not possible.

Subject to Schedule III of the Company's prospectus, the Investment Manager may also invest in a portfolio of assets which may comprise money market or short-term instruments such as Investment Grade fixed and floating government securities, bankers' acceptances, certificates of deposit, and eligible collective investment schemes which have a similar investment objective and policies as that of the Economy Metals ETF or are money market funds. The amount which may be invested in such money market instruments, short-term instruments and Eligible Collective Investment Schemes shall not exceed 10% of the NAV of the Economy Metals ETF.

The investment objective of First Trust SMID Rising Dividend Achievers UCITS ETF (the "SMID Rising Achievers ETF") is to provide investors with investment results that correspond generally to the price and yield (before the Rising Dividend Achievers ETF's fees and expenses), to those of the Nasdaq US Small Mid Cap Rising Dividend Achievers<sup>TM</sup> Index (the "SMID Rising Achievers Index"). In order to achieve its investment objective, the investment policy of the SMID Rising Achievers ETF is to invest at least 90% of its net assets in a portfolio of equity securities that consists of the equity securities of the SMID Rising Achievers Index or in depositary receipts that may include ADRs, GDRs or EDRs representing securities in the SMID Rising Achievers Index where direct investment in a constituent security of the SMID Rising Achievers Index is not possible.

Subject to Schedule III of the Company's prospectus, the Investment Manager may also invest in a portfolio of assets which may comprise money market or short-term instruments such as Investment Grade fixed and floating government securities, bankers' acceptances, certificates of deposit, and eligible collective investment schemes which have a similar investment objective and policies as that of the SMID Rising Achievers ETF or are money market funds. The amount which may be invested in such money market instruments, short-term instruments and Eligible Collective Investment Schemes shall not exceed 10% of the NAV of the SMID Rising Achievers ETF.

The investment objective of First Trust US Momentum UCITS ETF (the "US Momentum ETF") is to provide investors with investment results that correspond generally to the price and yield, (before the US Momentum ETF's fees and expenses), to those of US Momentum Index (the "US Momentum Index"). In order to achieve its investment objective, the investment policy of the US Momentum ETF is to invest at least 90% of its net assets in a portfolio of equity securities that consists of the equity securities of the US Momentum Index or in depositary receipts that may include ADRs, GDRs or EDRs representing securities in the US Momentum Index where direct investment in a constituent security of the US Momentum Index is not possible.

## **Investment Manager's Report for the financial year ended 31 December 2024 (continued)**

Subject to Schedule III of the Company's prospectus, the Investment Manager may also invest in a portfolio of assets which may comprise money market or short-term instruments such as Investment Grade fixed and floating government securities, bankers' acceptances, certificates of deposit, and Eligible Collective Investment Schemes which have a similar investment objective and policies as that of the US Momentum ETF or are money market funds. The amount which may be invested in such money market instruments, short-term instruments and Eligible Collective Investment Schemes shall not exceed 10% of the NAV of the US Momentum ETF.

The investment objective of First Trust Growth Strength UCITS ETF (the "Growth Strength ETF") is to provide investors with investment results that correspond generally to the price and yield, (before the Growth Strength ETF's fees and expenses), to those of Growth Strength Index<sup>TM</sup> (the "Growth Strength Index"). In order to achieve its investment objective, the investment policy of the Growth Strength ETF is to invest at least 90% of its net assets in a portfolio of equity securities that consists of the equity securities of the Growth Strength Index or in depositary receipts that may include ADRs, GDRs or EDRs representing securities in the Growth Strength Index where direct investment in a constituent security of the Growth Strength Index is not possible.

Subject to Schedule III of the Company's prospectus, the Investment Manager may also invest in a portfolio of assets which may comprise money market or short-term instruments such as Investment Grade fixed and floating government securities, bankers' acceptances, certificates of deposit, and Eligible Collective Investment Schemes which have a similar investment objective and policies as that of the Growth Strength ETF or are money market funds. The amount which may be invested in such money market instruments, short-term instruments and Eligible Collective Investment Schemes shall not exceed 10% of the NAV of the Growth Strength ETF.

The investment objective of First Trust Bloomberg Global Semiconductor Supply Chain UCITS ETF (the "Global Semiconductor Supply Chain ETF") is to provide investors with investment results that correspond generally to the price and yield, (before the Global Semiconductor Supply Chain ETF fees and expenses), to those of Bloomberg Semiconductor Supply Chain Select Index (the "Bloomberg Semiconductor Supply Chain Select Index"). In order to achieve its investment objective, the investment policy of the Global Semiconductor Supply Chain ETF is to invest at least 90% of its net assets in a portfolio of equity securities that consists of the equity securities of the Bloomberg Semiconductor Supply Chain Select Index or in depositary receipts that may include ADRs, GDRs or EDRs representing securities in the Bloomberg Semiconductor Supply Chain Select Index where direct investment in a constituent security of the Bloomberg Semiconductor Supply Chain Select Index is not possible.

Subject to Schedule III of the Company's prospectus, the Investment Manager may also invest in a portfolio of assets which may comprise money market or short-term instruments such as Investment Grade fixed and floating government securities, bankers' acceptances, certificates of deposit, and Eligible Collective Investment Schemes which have a similar investment objective and policies as that of the Global Semiconductor Supply Chain ETF or are money market funds. The amount which may be invested in such money market instruments, short-term instruments and Eligible Collective Investment Schemes shall not exceed 10% of the NAV of the Global Semiconductor Supply Chain ETF.

The investment objective of First Trust Indxx Global Aerospace & Defence UCITS ETF (the "Indxx Global Aerospace & Defence ETF") is to provide investors with investment results that correspond generally to the price and yield, (before the Indxx Global Aerospace & Defence ETF's fees and expenses), to those of Indxx Global Advanced Aerospace & Defence Index (the "Indxx Global Aerospace & Defence ETF Index"). In order to achieve its investment objective, the investment policy of the Indxx Global Aerospace & Defence ETF is to invest at least 90% of its net assets in a portfolio of equity securities that consists of the equity securities of the Indxx Global Advanced Aerospace & Defence Index or in depositary receipts that may include ADRs, GDRs or EDRs representing securities in the Indxx Global Advanced Aerospace & Defence Index where direct investment in a constituent security of the Indxx Global Aerospace & Defence ETF is not possible.

Subject to Schedule III of the Company's prospectus, the Investment Manager may also invest in a portfolio of assets which may comprise money market or short-term instruments such as Investment Grade fixed and floating government securities, bankers' acceptances, certificates of deposit, and Eligible Collective Investment Schemes which have a similar investment objective and policies as that of the Indxx Global Aerospace & Defence ETF or are money market funds. The amount which may be invested in such money market instruments, short-term instruments and Eligible Collective Investment Schemes shall not exceed 10% of the NAV of the Indxx Global Aerospace & Defence ETF.

## Investment Manager's Report for the financial year ended 31 December 2024 (continued)

Each of First Trust US Large Cap Core AlphaDEX® UCITS ETF, First Trust Emerging Markets AlphaDEX® UCITS ETF, First Trust United Kingdom AlphaDEX® UCITS ETF, First Trust Eurozone AlphaDEX® UCITS ETF, First Trust Indxx NextG UCITS ETF, First Trust US Equity Opportunities UCITS ETF, First Trust Global Equity Income UCITS ETF, First Trust Germany AlphaDEX® UCITS ETF, First Trust US Equity Income UCITS ETF, First Trust Dow Jones International Internet UCITS ETF, First Trust Nasdaq® Clean Edge® Green Energy UCITS ETF, First Trust Indxx Innovative Transaction & Process UCITS ETF, First Trust Dow Jones Internet UCITS ETF, First Trust Cloud Computing UCITS ETF, First Trust Capital Strength UCITS ETF, First Trust Value Line® Dividend Index UCITS ETF, First Trust NYSE Arca Biotechnology UCITS ETF, First Trust Nasdaq Cybersecurity UCITS ETF, First Trust IPOX® Europe Equity Opportunities UCITS ETF, First Trust Alerian Disruptive Technology Real Estate UCITS ETF, First Trust Nasdaq® Clean Edge® Smart Grid Infrastructure UCITS ETF, First Trust Bloomberg Scarce Resources UCITS ETF, First Trust Indxx Future Economy Metals UCITS ETF, First Trust SMID Rising Dividend Achievers UCITS ETF, First Trust US Momentum UCITS ETF, First Trust Growth Strength UCITS ETF, First Trust Bloomberg Global Semiconductor Supply Chain UCITS ETF and First Trust Indxx Global Aerospace & Defence UCITS ETF (each a "Fund" and collectively the "Funds") have pursued the objective of replicating the performance of the relevant net total return index by seeking to hold a portfolio of transferable securities that consists of substantially all of the component securities of that index in substantially the same weighting as the index.

The composition of the securities held by each Fund has been adjusted periodically to seek to replicate the composition and weighting of the relevant index.

Dividends accrued on the Funds' securities have been reinvested in accordance with the underlying indices. By reinvesting dividends, net of management fees, in the indices, the Funds' cash component was kept to a minimum.

This income reinvestment policy is designed to alleviate the effects of cash drag until the time of dividend payment because the Funds track net total performance indices. Re-exposing cash to the index not only minimised dividend drag but also recurrent management or transaction fees paid to counterparties outside the Funds for short-term cash management.

Moreover, full replication kept the Funds' tracking error with the relevant underlying index within the expected levels.

Tracking error computation should be based on net total returns indices because of the Funds' income reinvestment policy. The net total return indices are publicly available.

#### Performance Update\*

## First Trust US Large Cap Core AlphaDEX® UCITS ETF Class A shares

As of 31 December 2024, the NAV of First Trust US Large Cap Core AlphaDEX® UCITS ETF Class A shares was \$240.72M. The Fund owned 375 stocks as of 31 December 2024. There were 2,100,218 net shares created during the period (+\$165.82 million). During the twelve months, the Fund had a net return of +16.77%, compared to the Nasdaq AlphaDEX® Large Cap Core Index performance of +17.20%, i.e. -0.43% relative performance. During the period under review, the Fund had a tracking error of 0.003%, which corresponded with our expectations.

#### First Trust US Large Cap Core AlphaDEX® UCITS ETF Class B shares

As of 31 December 2024, the NAV of First Trust US Large Cap Core AlphaDEX® UCITS ETF Class B shares was \$41.45M. The Fund owned 375 stocks as of 31 December 2024. There were 78,014 net shares redeemed during the period (-\$5.59 million). During the twelve months, the Fund had a net return of +16.78%, compared to the Nasdaq AlphaDEX® Large Cap Core Index performance of +17.20%, i.e. -0.42% relative performance. During the period under review, the Fund had a tracking error of 0.003%, which corresponded with our expectations.

#### First Trust Emerging Markets AlphaDEX® UCITS ETF

As of 31 December 2024, the NAV of First Trust Emerging Markets AlphaDEX® UCITS ETF was \$11.69M. The Fund owned 150 stocks as of 31 December 2024. There were 75,000 net shares redeemed during the period (-\$2.56 million). During the twelve months, the Fund had a net return of +3.85%, compared to the Nasdaq AlphaDEX® Emerging Markets Index performance of +5.64%, i.e. -1.79% relative performance. During the period under review, the Fund had a tracking error of 0.042%, which corresponded with our expectations.

#### First Trust United Kingdom AlphaDEX® UCITS ETF Class A Shares

As of 31 December 2024, the NAV of First Trust United Kingdom AlphaDEX® UCITS ETF Class A Shares was £6.49M. The Fund owned 74 stocks as of 31 December 2024. There were 143,275 net shares redeemed during the period (-£4.04 million). During the twelve months, the Fund had a net return of +10.23%, compared to the Nasdaq AlphaDEX® United Kingdom Index performance of +11.22%, i.e. -0.99% relative performance. During the period under review, the Fund had a tracking error of 0.019%, which corresponded with our expectations.

<sup>\*</sup> There is no guarantee that a Fund will outperform its benchmark.

## **Investment Manager's Report for the financial year ended 31 December 2024 (continued)**

## Performance Update\* (continued)

## First Trust United Kingdom AlphaDEX® UCITS ETF Class B Shares

As of 31 December 2024, the NAV of First Trust United Kingdom AlphaDEX® UCITS ETF Class B Shares was £2.75M. The Fund owned 74 stocks as of 31 December 2024. There were 95 net shares redeemed during the period (£0.02 million). During the twelve months, the Fund had a net return of +10.17%, compared to the Nasdaq AlphaDEX® United Kingdom Index performance of +11.22%, i.e. -1.05% relative performance. During the period under review, the Fund had a tracking error of 0.019%, which corresponded with our expectations.

## First Trust Eurozone AlphaDEX® UCITS ETF Class A Shares

As of 31 December 2024, the NAV of First Trust Eurozone AlphaDEX<sup>®</sup> UCITS ETF Class A Shares was €58.55M. The Fund owned 150 stocks as of 31 December 2024. There were 494,178 net shares redeemed during the period (-€19.42 million). During the twelve months, the Fund had a net return of +9.92%, compared to the Nasdaq AlphaDEX<sup>®</sup> Eurozone Index performance of +9.63%, i.e. +0.29% relative performance. During the period under review, the Fund had a tracking error of 0.019%, which corresponded with our expectations.

#### First Trust Eurozone AlphaDEX® UCITS ETF Class B Shares

As of 31 December 2024, the NAV of First Trust Eurozone AlphaDEX® UCITS ETF Class B Shares was €14.11M. The Fund owned 150 stocks as of 31 December 2024. There were 82,469 net shares redeemed during the period (-€3.07 million). During the twelve months, the Fund had a net return of +9.92%, compared to the Nasdaq AlphaDEX® Eurozone Index performance of +9.63%, i.e. +0.29% relative performance. During the period under review, the Fund had a tracking error of 0.020%, which corresponded with our expectations.

#### First Trust Indxx NextG UCITS ETF

As of 31 December 2024, the NAV of First Trust Indxx NextG UCITS ETF was \$4.62M. The Fund owned 100 stocks as of 31 December 2024. There were 150,000 net shares redeemed during the period (-\$4.42 million). During the twelve months, the Fund had a net return of +12.63%, compared to the Indxx 5G & Thematic Index performance of +13.46%, i.e. -0.83% relative performance. During the period under review, the Fund had a tracking error of 0.012%, which corresponded with our expectations.

## First Trust US Equity Opportunities UCITS ETF

As of 31 December 2024, the NAV of First Trust US Equity Opportunities UCITS ETF was \$6.69M. The Fund owned 100 stocks as of 31 December 2024. There were 75,000 net shares redeemed during the period (-\$2.91 million). During the twelve months, the Fund had a net return of +24.76%, compared to the IPOX® U.S. 100 Index performance of +25.50%, i.e. -0.74% relative performance. During the period under review, the Fund had a tracking error of 0.003%, which corresponded with our expectations.

#### First Trust Global Equity Income UCITS ETF Class A Shares

As of 31 December 2024, the NAV of First Trust Global Equity Income UCITS ETF Class A Shares was \$2.38M. The Fund owned 306 stocks as of 31 December 2024. There were 35,401 net shares redeemed during the period (-\$2.25 million). During the twelve months, the Fund had a net return of +5.02%, compared to the Nasdaq Global High Equity Income Index performance of +5.43%, i.e. -0.41% relative performance. During the period under review, the Fund had a tracking error of 0.010%, which corresponded with our expectations.

#### First Trust Global Equity Income UCITS ETF Class B Shares

As of 31 December 2024, the NAV of First Trust Global Equity Income UCITS ETF Class B Shares was \$26.07M. The Fund owned 306 stocks as of 31 December 2024. There were 99,084 net shares created during the period (+\$4.47 million). During the twelve months, the Fund had a net return of +5.00%, compared to the Nasdaq Global High Equity Income Index performance of +5.43%, i.e. -0.43% relative performance. During the period under review, the Fund had a tracking error of 0.010%, which corresponded with our expectations.

## First Trust Germany AlphaDEX® UCITS ETF

As of 31 December 2024, the NAV of First Trust Germany AlphaDEX® UCITS ETF was €1.84M. The Fund owned 40 stocks as of 31 December 2024. There were 200,000 net shares redeemed during the period (-€4.77 million). During the twelve months, the Fund had a net return of +8.19%, compared to the Nasdaq AlphaDEX® Germany Index performance of +8.55%, i.e. -0.36% relative performance. During the period under review, the Fund had a tracking error of 0.008%, which corresponded with our expectations.

<sup>\*</sup> There is no guarantee that a Fund will outperform its benchmark.

## Investment Manager's Report for the financial year ended 31 December 2024 (continued)

#### Performance Update\* (continued)

## First Trust US Equity Income UCITS ETF Class A shares

As of 31 December 2024, the NAV of First Trust US Equity Income UCITS ETF Class A shares was \$329.08M. The Fund owned 170 stocks as of 31 December 2024. There were 2,323,166 net shares created during the period (+\$78.78 million). During the twelve months, the Fund had a net return of +7.98%, compared to the Nasdaq US High Equity Income Index performance of +8.01%, i.e. 0.03% relative performance. During the period under review, the Fund had a tracking error of 0.006%, which corresponded with our expectations.

#### First Trust US Equity Income UCITS ETF Class B Shares

As of 31 December 2024, the NAV of First Trust US Equity Income UCITS ETF Class B Shares was \$34.65M. The Fund owned 170 stocks as of 31 December 2024. There were 295,704 net shares redeemed during the period (-\$10.81 million). During the twelve months, the Fund had a net return of +7.98%, compared to the Nasdaq US High Equity Income Index performance of +8.01%, i.e. -0.03% relative performance. During the period under review, the Fund had a tracking error of 0.006%, which corresponded with our expectations.

## First Trust US Equity Income UCITS ETF Class D shares

As of 31 December 2024, the NAV of First Trust US Equity Income UCITS ETF Class D shares was £0.02M. The Fund owned 173 stocks as of 31 December 2024. There were 9,000 net shares redeemed during the period (-£0.21 million). During the twelve months, the Fund had a net return of +7.68%, compared to the Nasdaq US High Equity Income Index performance of +8.01%, i.e. -0.33% relative performance. During the period under review, the Fund had a tracking error of 0.042%, which corresponded with our expectations.

#### First Trust Dow Jones International Internet UCITS ETF

As of 31 December 2024, the NAV of First Trust Dow Jones International Internet UCITS ETF was \$4.92M. The Fund owned 40 stocks as of 31 December 2024. There were no shares created or redeemed during the period. During the twelve months, the Fund had a net return of +22.21%, compared to the Dow Jones International Internet Index performance of +22.14%, i.e. +0.07% relative performance. During the period under review, the Fund had a tracking error of 0.047%, which corresponded with our expectations.

#### First Trust Nasdaq® Clean Edge® Green Energy UCITS ETF

As of 31 December 2024, the NAV of First Trust Nasdaq<sup>®</sup> Clean Edge<sup>®</sup> Green Energy UCITS ETF was \$9.51M. The Fund owned 52 stocks as of 31 December 2024. There were 350,000 net shares redeemed during the period (-\$4.61 million). During the twelve months, the Fund had a net return of -19.36%, compared to the Nasdaq Clean Edge Energy Index performance of -18.87%, i.e. -0.49% relative performance. During the period under review, the Fund had a tracking error of 0.006%, which corresponded with our expectations.

#### First Trust Indxx Innovative Transaction & Process UCITS ETF

As of 31 December 2024, the NAV of First Trust Indxx Innovative Transaction & Process UCITS ETF was \$46.42M. The Fund owned 100 stocks as of 31 December 2024. There were 725,000 net shares redeemed during the period (-\$23.86 million). During the twelve months, the Fund had a net return of +15.95%, compared to the Indxx Blockchain Index performance of +16.71%, i.e. -0.76% relative performance. During the period under review, the Fund had a tracking error of 0.012%, which corresponded with our expectations.

#### First Trust Dow Jones Internet UCITS ETF

As of 31 December 2024, the NAV of First Trust Dow Jones Internet UCITS ETF was \$57.19M. The Fund owned 41 stocks as of 31 December 2024. There were 25,000 net shares created during the period (+\$4.44 million). During the twelve months, the Fund had a net return of +30.29%, compared to the Dow Jones Internet Composite Index performance of +30.99%, i.e. -0.70% relative performance. During the period under review, the Fund had a tracking error of 0.002%, which corresponded with our expectations.

## First Trust Cloud Computing UCITS ETF

As of 31 December 2024, the NAV of First Trust Cloud Computing UCITS ETF was \$414.33M. The Fund owned 61 stocks as of 31 December 2024. There were 900,000 net shares redeemed during the period (-\$40.5 million). During the twelve months, the Fund had a net return of +35.73%, compared to the Nasdaq ISE CTA Cloud Computing Exclusions Index performance of +36.48%, i.e. -0.75% relative performance. During the period under review, the Fund had a tracking error of 0.002%, which corresponded with our expectations.

## First Trust Capital Strength UCITS ETF

As of 31 December 2024, the NAV of First Trust Capital Strength UCITS ETF was \$9.84M. The Fund owned 50 stocks as of 31 December 2024. There were 375,000 net shares redeemed during the period (-\$10.72 million). During the twelve months, the Fund had a net return of +10.83%, compared to the Capital Strength Index performance of +11.23%, i.e. -0.40% relative performance. During the period under review, the Fund had a tracking error of 0.003%, which corresponded with our expectations.

<sup>\*</sup> There is no guarantee that a Fund will outperform its benchmark.

## **Investment Manager's Report for the financial year ended 31 December 2024 (continued)**

#### Performance Update\* (continued)

#### First Trust Value Line® Dividend Index UCITS ETF

As of 31 December 2024, the NAV of First Trust Value Line® Dividend Index UCITS ETF was \$7.15M. The Fund owned 221 stocks as of 31 December 2024. There were 400,000 net shares redeemed during the period (-\$10.51 million). During the twelve months, the Fund had a net return of +9.56%, compared to the Value Line Dividend Index performance of +9.86%, i.e. -0.30% relative performance. During the period under review, the Fund had a tracking error of 0.004%, which corresponded with our expectations.

#### First Trust NYSE Area Biotechnology UCITS ETF

As of 31 December 2024, the NAV of First Trust NYSE Arca Biotechnology UCITS ETF was \$8.14M. The Fund owned 30 stocks as of 31 December 2024. There were 100,000 net shares created during the period (+\$2.1 million). During the twelve months, the Fund had a net return of +5.55%, compared to the NYSE Arca Biotechnology Index performance of +6.21%, i.e. -0.66% relative performance. During the period under review, the Fund had a tracking error of 0.003%, which corresponded with our expectations.

## First Trust Nasdaq® Cybersecurity UCITS ETF Class A shares

As of 31 December 2024, the NAV of First Trust Nasdaq<sup>®</sup> Cybersecurity UCITS ETF Class A shares was \$863.82M. The Fund owned 30 stocks as of 31 December 2024. There were 3,240,987 net shares created during the period (+\$123.55 million). During the twelve months, the Fund had a net return of +18.27%, compared to the Nasdaq CTA Cybersecurity Exclusions Index performance of +19.00%, i.e. -0.73% relative performance. During the period under review, the Fund had a tracking error of 0.006%, which corresponded with our expectations.

## First Trust Nasdaq® Cybersecurity UCITS ETF Class C shares

As of 31 December 2024, the NAV of First Trust Nasdaq<sup>®</sup> Cybersecurity UCITS ETF Class C shares was €58.58M. The Fund owned 36 stocks as of 31 December 2024. There were 39,543 net shares redeemed during the period (-€1.28 million). During the twelve months, the Fund had a net return of +16.37%, compared to the Nasdaq CTA Cybersecurity Exclusions Index performance of +19.00%, i.e. -2.63% relative performance. During the period under review, the Fund had a tracking error of 0.020%, which corresponded with our expectations.

#### First Trust IPOX® Europe Equity Opportunities UCITS ETF

As of 31 December 2024, the NAV of First Trust IPOX<sup>®</sup> Europe Equity Opportunities UCITS ETF was €1.36M. The Fund owned 100 stocks as of 31 December 2024. There were 35,000 net shares redeemed during the period (-€0.71 million). During the twelve months, the Fund had a net return of +24.35%, compared to the IPOX-100 Europe Index performance of +26.02%, i.e. -1.67% relative performance. During the period under review, the Fund had a tracking error of 0.143%, which corresponded with our expectations.

#### First Trust Alerian Disruptive Technology Real Estate UCITS ETF Class A shares

As of 31 December 2024, the NAV of First Trust Alerian Disruptive Technology Real Estate UCITS ETF Class A shares was \$3.09M. The Fund owned 29 stocks as of 31 December 2024. There were 23,700 net shares redeemed during the period (-\$0.48 million). During the twelve months, the Fund had a net return of -9.92%, compared to the Alerian Disruptive Technology Real Estate Index performance of -9.71%, i.e. -0.21% relative performance. During the period under review, the Fund had a tracking error of 0.009%, which corresponded with our expectations.

#### First Trust Alerian Disruptive Technology Real Estate UCITS ETF Class B shares

As of 31 December 2024, the NAV of First Trust Alerian Disruptive Technology Real Estate UCITS ETF Class B shares was \$0.71M. The Fund owned 29 stocks as of 31 December 2024. There were 25,000 net shares redeemed during the period (-\$0.48 million). During the twelve months, the Fund had a net return of -9.92%, compared to the Alerian Disruptive Technology Real Estate Index performance of -9.71%, i.e. -0.21% relative performance. During the period under review, the Fund had a tracking error of 0.009%, which corresponded with our expectations.

## First Trust Nasdaq® Clean Edge® Smart Grid Infrastructure UCITS ETF

As of 31 December 2024, the NAV of First Trust Nasdaq® Clean Edge® Smart Grid Infrastructure UCITS ETF was \$464.79M. The Fund owned 101 stocks as of 31 December 2024. There were 8,725,000 net shares created during the period (+\$356.95 million). During the twelve months, the Fund had a net return of +15.32%, compared to the Nasdaq OMX Clean Edge Smart Grid Infrastructure Exclusion Index performance of +15.49%, i.e. -0.17% relative performance. During the period under review, the Fund had a tracking error of 0.026%, which corresponded with our expectations.

<sup>\*</sup> There is no guarantee that a Fund will outperform its benchmark.

## **Investment Manager's Report for the financial year ended 31 December 2024 (continued)**

#### Performance Update\* (continued)

## First Trust Bloomberg Scarce Resources UCITS ETF

As of 31 December 2024, the NAV of First Trust Bloomberg Scarce Resources UCITS ETF was \$1M. The Fund owned 50 stocks as of 31 December 2024. There were 50,002 net shares created in the period since inception (+\$1.0 million). During the period since inception, the Fund had a net return of +0.20%, compared to the Bloomberg Scarce Resources performance of +0.68%, i.e. -0.48% relative performance. During the period under review, the Fund had a tracking error of 0.020%, which corresponded with our expectations.

#### First Trust Indxx Future Economy Metals UCITS ETF

As of 31 December 2024, the NAV of First Trust Indxx Future Economy Metals UCITS ETF was \$0.95M. The Fund owned 50 stocks as of 31 December 2024. There were 50,002 net shares created in the period since inception (+\$1 million). During the period since inception, the Fund had a net return of -4.90%, compared to the Indxx Global Future Economy Metals Index performance of -3.46%, i.e. -1.44% relative performance. During the period under review, the Fund had a tracking error of 0.060%, which corresponded with our expectations.

#### First Trust SMID Rising Dividend Achievers UCITS ETF

As of 31 December 2024, the NAV of First Trust SMID Rising Dividend Achievers UCITS ETF was \$160.21M. The Fund owned 95 stocks as of 31 December 2024. There were 7,575,000 net shares created in the period since inception (+\$166.47 million). During the period since inception, the Fund had a net return of +5.75%, compared to the Nasdaq US SMID Cap Rising Dividend Achievers Total Return Index performance of +6.46%, i.e. -0.71% relative performance. During the period under review, the Fund had a tracking error of 0.004%, which corresponded with our expectations.

#### First Trust US Momentum UCITS ETF

As of 31 December 2024, the NAV of First Trust US Momentum UCITS ETF was \$41.42M. The Fund owned 180 stocks as of 31 December 2024. There were 1,950,002 net shares created in the period since inception (+\$39.79 million). During the period since inception, the Fund had a net return of +6.20%, compared to the S&P 500® Index performance of +6.39%, i.e. -0.19% relative performance. During the period under review, the Fund had a tracking error of 0.005%, which corresponded with our expectations.

#### First Trust Growth Strength UCITS ETF

As of 31 December 2024, the NAV of First Trust Growth Strength UCITS ETF was \$0.98M. The Fund owned 50 stocks as of 31 December 2024. There were 50,002 net shares created in the period since inception (+\$0.99 million). During the period since inception, the Fund had a net return of -1.36%, compared to the Growth Strength Index performance of -1.25%, i.e. -0.11% relative performance. During the period under review, the Fund had a tracking error of 0.003%, which corresponded with our expectations.

## First Trust Indxx Global Aerospace & Defence UCITS ETF

As of 31 December 2024, the NAV of First Trust Indxx Global Aerospace & Defence UCITS ETF was \$0.98M. The Fund owned 47 stocks as of 31 December 2024. There were 50,002 net shares created in the period since inception (+\$1.0 million). During the period since inception, the Fund had a net return of -2.59%, compared to the Indxx Global Advanced Aerospace and Defence Index performance of -2.60%, i.e. +0.01% relative performance. During the period under review, the Fund had a tracking error of 0.037%, which corresponded with our expectations.

## First Trust Bloomberg Global Semiconductor Supply Chain UCITS ETF

As of 31 December 2024, the NAV of First Trust Bloomberg Global Semiconductor Supply Chain UCITS ETF was \$1M. The Fund owned 50 stocks as of 31 December 2024. There were 50,002 net shares created in the period since inception (+\$1.01 million). During the period since inception, the Fund had a net return of -1.14%, compared to the Bloomberg Global Semiconductors Supply Chain Select Net Return Index performance of -1.07%, i.e. -0.07% relative performance. During the period under review, the Fund had a tracking error of 0.019%, which corresponded with our expectations.

#### First Trust Advisors L.P.

6 February 2025

<sup>\*</sup> There is no guarantee that a Fund will outperform its benchmark.

## Investment Manager's Report for the financial year ended 31 December 2024 (continued)

#### First Trust FactorFX UCITS ETF\*

#### **Market Commentary**

As 2024 commenced, we saw sharp divergence in central bank monetary policy rates, the Swiss National Bank began cutting policy rates alongside the Swedish Riksbank and Bank of Canada whilst many of the other central banks including the Federal Reserve ("FED") and European Central Bank ("ECB") maintained their policy rates (in spite of dovish rate-cut market expectations at the beginning of the year). Initially the year was favourable for the G10 Carry trade, however this witnessed a sharp reversal in the third quarter as the Japanese Yen appreciated following weak US data and a hawkish surprise from the Bank of Japan ("BoJ") in July and early August with a broader FX Carry unwind. In the fourth quarter, the G10 Carry trade rebounded, benefitting from a strong US dollar. Emerging Market Currencies were weaker over the course of the year, primarily during the fourth quarter as tariff expectations following U.S. President Trump's electoral victory caused a headwind for these countries.

The Bloomberg Cumulative FX Carry Trade Index for Managed G10 Currencies (the "G10 Carry Index") returned 8.58% for the full year and the Bloomberg Cumulative FX Carry Trade Index for 8 Emerging Market Currencies (the "EM Carry Index") declined -3.17%. Gains for the G10 Carry Index were in the first half and final quarter of the year whereas EM Carry Index gained in the third quarter but gave up those gains in the final quarter of the year.

The period saw broad weakness across G10 currencies, driven by a strong US dollar. The worst performer, on a total return perspective, was the Japanese Yen falling -15% (in spite of the strong reversal/rally in Q3 during the Yen Carry unwind) followed by the New Zealand dollar and Norwegian Krone which fell -11.7% and -11.4% respectively. The top performing currency, on a relative basis, was the British Pound -2.1% followed by Singapore Dollar -5.03% and Euro -7.69%. The British Pound was one of the few currencies which exhibited positive carry versus the US Dollar, meaning its relative outperformance further supported the G10 Carry Index.

In Emerging markets, the higher yielding Latin American currencies led declines, with the Brazilian Real the largest laggard for the year with -18.6%. Outside of Latin America, South Korean Won experienced weakness -14.3% predominately in the fourth quarter for idiosyncratic reasons alongside broad US Dollar strength. There was relative strength in the Turkish Lira +24.7% (from a total return perspective, when incorporating the implied40%+ carry vs US Dollar), Malaysian Ringgit +1.53% and South African Rand +0.5%.

#### Fund Commentary

The investment objective of First Trust FactorFX UCITS ETF (the "FactorFX ETF") is to deliver to investors' total returns with lower correlation to the broader equity and bond markets over the medium to long term through its exposure to global currencies and related markets. In order to achieve its investment objective, the investment policy of the FactorFX ETF is to invest 25% to 100% of its net assets in a portfolio of sovereign fixed income securities. The FactorFX ETF may also invest in forward currency contracts, futures, swaps and options. FactorFX ETF intends to pursue an actively managed investment strategy.

The Investment Manager or First Trust Global Portfolios Limited ("FTGP") may invest in sovereign fixed income securities which will be traded or dealt in on Regulated Markets worldwide. These sovereign fixed income securities may be in developed or emerging markets, may be either fixed or floating and Investment Grade or below Investment Grade and the average duration of these securities is likely to be less than two years. The FactorFX ETF may invest up to 30% of its NAV in below Investment Grade fixed income securities. The FactorFX ETF may also invest up to 30% of its NAV in sovereign fixed income securities issued in emerging markets. The amount which may be invested in such money market funds shall not exceed 10% of the NAV of the FactorFX ETF.

For the period ended 31 December 2024, the First Trust FactorFX UCITS ETF (the "Fund") returned 5.84% on a net asset value (NAV) basis compared to the 8.58% return of the G10 Carry Index and the -3.17% return of the EM Carry Index. The Blended benchmark, an equal weight of the G10 Carry and EM Carry Indices, rose 2.71% over the period.

The Fund began the year with net long exposures in emerging market currencies versus the US Dollar and with essentially flat developed market exposures, following a period of Emerging Market strength vs US Dollar weakness in the final quarter of 2023. Net long exposures to developed market currencies versus the US Dollar started the year at 0.7% and net long exposures to emerging market currencies started at 58.8%. The exposures in developed market currencies reduced significantly through the period (especially in Q4) to end with a net short in developed market currencies versus the US Dollar of -68.9% alongside a reduction the net long exposure to emerging market currencies at 20.3%.

In developed market currencies, the largest contributor to the Fund returns came from the short exposure to the Swiss Franc and Japanese Yen. The major detractors were from the long exposure to the Norwegian Krone and New Zealand Dollar. In emerging markets, the positive contributors came from short exposures to the Czech Krone and Israeli Shekel, while the detractors came from exposures to the Brazilian Real, Colombian Peso, Mexican Peso and Chilean Peso. The other positive contribution to the Fund returns came from the short-dated US Treasury securities held by the Fund, given higher short-term interest rates in the United States this contribution is now more significant.

The Fund gross exposure (long positions plus short positions) decreased over the period from around 270% at the beginning of the year to 246% at the end.

<sup>\*</sup> References to benchmarks are for illustrative purposes only. There is no guarantee that a Fund will outperform its benchmark.

## **Investment Manager's Report for the financial year ended 31 December 2024 (continued)**

## First Trust FactorFX UCITS ETF\* (continued)

#### Fund Commentary (continued)

The strategy factor scores show a strong decrease in momentum for both developed and emerging market currencies versus the US Dollar over the year which has led to the strategy shifting to a net long US Dollar position. Implied carry remains high for the US Dollar versus most other G10 currencies, given the high US short-term rates, while emerging market currencies in aggregate exhibit higher carry than the US Dollar. Finally, the US Dollar remains overvalued versus most other global currencies based on purchasing power parity.

The implied yield on the Fund remained elevated over the period as US short-terms interest rates remained high and the Fund targeted higher yielding versus lower yielding currency exposures. The average long exposure to emerging market currencies also contributed to the high implied yield. As of the 31st of December 2024 the implied yield on the Fund was 11.47%, versus 9.95% at the start of the year. The implied yield is the combination of yield on the global treasury holdings in the Fund and the implied yield across the forward foreign exchange contracts. At the end of the period, the average weighted duration of the bond holdings was 0.49 which was invested in AAA and AA rated sovereign bonds.

The Fund strategy seeks to identify carry opportunities across developed and emerging market currencies and utilises value and momentum factors to determine positioning. The ability of the Fund to capture the FX currency carry opportunities and deliver sizeable returns over the period highlights the attractiveness of this alternative asset class for investors. The correlation of the Fund to traditional equity and fixed income asset classes is low historically, which allows for diversification in broad portfolios. Since the Fund moved its derivative exposure limits from commitment approach to the absolute VaR approach two years ago, the Fund has been able to deliver positive returns in both years (in spite of movements in the US Dollar), with low volatility and low correlation to equity markets.

Looking ahead, central bank policy rates continue to adjust and there remains large divergences across countries. This dynamic should provide an attractive opportunity set for currency carry strategies to take advantage of going forward.

First Trust Global Portfolios Limited

29 January 2025

<sup>\*</sup> References to benchmarks are for illustrative purposes only. There is no guarantee that a Fund will outperform its benchmark.

## Investment Manager's Report for the financial year ended 31 December 2024 (continued)

#### First Trust Low Duration Global Government Bond UCITS ETF\*

#### **Market Commentary**

The year 2024 saw significant movements in government bond yields, driven by shifting inflation and growth expectations. During the first half of the year, global central banks retracted some of the aggressive policy rate cuts that markets had priced in, as inflation proved more persistent than initially anticipated. This resulted in a general rise in bond yields, with the US 10-year Treasury bond yield climbing from 3.88% at the start of the year to 4.40% by the end of June.

The US Federal Reserve's policy easing cycle in the third quarter drove the US 10-year Treasury bond yield down to 3.78% by the end of September. However, this trend reversed in the fourth quarter as renewed growth optimism and the U.S. Presidential election pushed yields higher, with the 10-year Treasury ending the year at 4.57%. While global yields broadly moved in tandem, regional differences remained: the European Central Bank maintained a dovish stance amid weak European growth, while the Bank of Japan initiated a hiking cycle to address rising inflation.

Higher government bond yields over the year led to an increase in the yield-to-worst of the Bloomberg Barclays Global Aggregate Treasuries Index, which rose from 2.92% at the start of 2024 to 3.18% by year-end. As noted, US yields closed higher, and similar trends were observed in Japan, France, Germany, and the United Kingdom. Conversely, some major markets, such as China, South Korea, and Italy, ended the year with lower yields. China, in particular, continued to grapple with economic growth concerns.

At the start of 2024, many sovereign yield curves, including those of the United States, Canada, Germany, and the United Kingdom, were inverted. By year-end, however, all core government bond yield curves had shifted to an upward slope. This steepening was primarily driven by rising long-end yields, while shorter maturities, such as 2-year bonds, generally saw yields decline. In the United States, less dovish rhetoric kept 2-year Treasury yields relatively flat for the year. Meanwhile, most of Europe and China experienced lower yields at the short end of the curve, whereas Japan saw an increase in short-end yields due to its policy rate hikes.

The duration of the Bloomberg Barclays Global Aggregate Treasuries Index declined to 7.13 from 7.43 at the start of the year, reflecting the impact of rising yields. By contrast, the duration of the ICE BofA 3-5 Year Global Government Index remained relatively stable at 3.74.

#### **Fund Commentary**

The investment objective of First Trust Low Duration Global Government Bond UCITS ETF (the "Low Duration ETF" or the "Fund") is to deliver total returns to investors over the medium to long term by investing in sovereign Fixed Income Securities globally. In order to achieve its investment objective, the investment policy of the Low Duration ETF is to invest at least 80% of its Net Asset Value ("NAV") in a portfolio of global sovereign fixed income securities. The Low Duration ETF intends to pursue an actively managed investment strategy.

The Investment Manager or First Trust Global Portfolios Limited ("FTGP") may invest primarily in Investment Grade rated fixed income securities which are listed, traded or dealt on Regulated Markets worldwide, including developed and emerging market countries (including Russia) and which are issued by governments, local authorities, Supranational Organisations and public sector bodies and will seek to minimise the effect of the underlying currency exposure of those securities by utilising currency hedging transactions. FTGP may also use interest rate financial derivative instruments in order to manage and hedge its interest rate exposure. The financial derivative instruments used may be forward foreign exchange contracts, currency futures, interest rate futures and interest rate swaps. The Low Duration ETF's investment in money market funds shall not exceed 10% of the NAV of the Low Duration ETF.

The Low Duration ETF returned 2.26% on a NAV basis for the year ending 31 December 2024. The ICE BofA 3-5 year Global Government Bond Index hedged to Euros rose 1.51%, and the Bloomberg Global Aggregate Treasury Index, Euro hedged, rose 1.28% over the same period.

The Fund strategically positions its exposures within the steeper yield curves across its global universe on an ongoing basis. Through the year, the Fund benefitted from being underweight the United States and Japan versus the benchmark as yields rose in both markets. These two markets account for a substantial weight of the benchmark indices. The Funds overweight exposures in favour of the Euroarea helped relative returns as yields generally rose less in the Euro-area. Overweight exposure to Australia and New Zealand hurt relative returns as did the exposure to many of the emerging market yield curves. However, China was an exception, where the Fund was underweight versus the benchmark but Chinese bonds performed well. Through the period the short futures exposures, used to reduce the overall duration of the Fund, benefitted returns.

The Fund's duration exposures are tilted towards the higher carry and relatively steeper yield curves in the Euro-area, Australia and New Zealand. There were also some exposures to the steeper yield curves in investment grade rated emerging markets like Peru, Indonesia, Mexico and Israel. The Fund's short duration exposure is concentrated in the relatively flatter yield curves of South Korea, the United Kingdom, Canada and the United States.

<sup>\*</sup> References to benchmarks are for illustrative purposes only. There is no guarantee that a Fund will outperform its benchmark.

## **Investment Manager's Report for the financial year ended 31 December 2024 (continued)**

## First Trust Low Duration Global Government Bond UCITS ETF\* (continued)

#### Fund Commentary (continued)

At 31 December 2024, the Fund's weighted average yield to maturity was 3.80%, which was lower than the 4.02% at the start of the year. The Fund's average duration was 3.47 and has been maintained between 2 and 4 through the year. The Fund was invested in sovereign bonds across 28 different yield curves with all the Fund's holdings being investment-grade rated. Bond positions not denominated in the Fund's base currency, Euro's, were hedged using currency forward contracts. At the end of the period, the Fund's top 3 country exposures were to government bonds in Australia, New Zealand and Italy. The Fund also had short exposures through interest rate futures to South Korean 10yr bond futures, UK 10yr Gilt futures, Canadian 10yr bond futures and US 10yr Treasury futures to maintain the overall duration of the Fund with the 2 to 4 target.

Looking ahead, higher yields across global fixed income markets present a favourable backdrop for the strategy. The Fund's factor-driven, rules-based approach, which prioritises maximising interest rate carry, will remain focused on steep sovereign yield curves that offer attractive compensation for duration risk. We believe this disciplined approach is well-positioned to deliver positive excess returns over time, particularly relative to traditional market capitalisation-weighted indices.

First Trust Global Portfolios Limited

29 January 2025

<sup>\*</sup> References to benchmarks are for illustrative purposes only. There is no guarantee that a Fund will outperform its benchmark.

## **Investment Manager's Report for the financial year ended 31 December 2024 (continued)**

## First Trust Strategic Metal and Energy Equity UCITS Fund\*

#### Market Commentary

U.S. economic growth was strong during the fiscal year 1 January 2024 to 31 December 2024. Average quarterly Real Gross Domestic Product ("GDP") growth for the four quarters of the year was 2.5% annualised. This is down 0.7% from the average quarterly growth rate of 3.2% in 2023, but still very respectable. The U.S. Labor market, as measured by the Bureau of Labor Statisitics ("BLS") Non-Farm payroll release, showed strong employment growth during the fiscal year, with 2.2 million jobs added to the U.S. economy during the period. Labor market participation remained steady for the year at 62.5% of the working age adults actively participating in the labor market. After declining on a real basis (inflation adjusted) during the covid years of 2021 to 2023, real wages finished up for the second year in a row, rising by 1.0% in 2024 after a 0.9% increase in 2023. With inflation slowing slightly, nominal wage growth was 3.9% in 2024 versus 4.3% in 2023. Year over year inflation as measured by the consumer price index was 2.9% in 2024, 0.5% lower than in 2023.

The Federal Reserve ("Fed") switched from a bias to hate hikes to actual rate cuts during the year, as their balance of risks shifted to less concern about inflation which is down significantly, to slightly more concern about unemployment, which is up slightly in the year. As a result, the Fed cut rates three times during the year, enacting a 0.50% cut in September and two 0.25% cuts in November and December. The upper band of the Fed Funds target rate as of year-end was 4.50%. As of year-end, the market, as expressed in fixed income futures contracts, is expecting the Federal Reserve to reduce rates by approximately 0.5% in 2025, which would lower the Fed Funds rate to 4.00%.

The U.S. equity market, as represented by the S&P 500 (the "Index"), rallied during this fiscal year, up 25.02%. Bonds, as represented by the Bloomberg U.S. Agg Index were up during the period by 1.25% and riskier high yield bonds (Bloomberg U.S. Corporate High Yield Bond Index) were up 8.19%. Commodity markets were modestly positive with the Bloomberg Commodity Index up 5.38%.

#### Fund Commentary

The investment objective of First Trust Strategic Metal and Energy Equity UCITS Fund (the "Strategic UCITS Fund") is to provide investors with long term returns, through capital growth. In order to achieve its investment objective, the investment policy of the Strategic UCITS Fund is to invest in a diversified portfolio of equity securities related to gold and oil which are listed or traded on Regulated Markets worldwide. The equity securities related to gold and oil in which the Strategic UCITS Fund will invest shall primarily consist of common stocks (and their equivalent for other corporate structures such as limited partnerships, land trusts and royalty income trusts, which may be purchased instead of corporate structures in some jurisdictions for tax benefit purposes). The securities in which the Strategic UCITS Fund will invest will be listed or traded on Regulated Markets worldwide. The Strategic UCITS Fund may also invest up to 10% of the NAV in other transferable securities such as convertible securities and warrants. The Strategic UCITS Fund intends to pursue an actively managed investment strategy.

The Investment Manager will identify the potential universe of gold and oil stocks in which to invest by screening for equity securities issued by companies deriving a substantial part of their income from, or having a substantial portion of their assets in gold and oil related sectors and industries and which may include companies involved in mining, exploration and production of gold and oil. The Investment Manager will then create a diversified portfolio by including the largest gold and oil stocks in the investment universe by reference to market capitalisation. The Strategic UCITS Fund's portfolio will consist of two 'sleeves' of up to 150 stocks each, one comprising of gold stocks and the other comprising oil stocks.

The First Trust Strategic Metal and Energy Equity UCITS Fund returned 2.33% for the year ended 31 December 2024. The Strategic UCITS Fund's unmanaged benchmark (50% NYSE Arca Gold Miners Index/50% S&P Oil & Gas Exploration & Production Index) returned 6.21% for the same period. For the year, gold stocks within the portfolio have been the primary driver of returns with the NYSE Arca Gold Miners Index ("Gold Index") up 10.64% while the S&P Oil & Gas Exploration & Production Index ("Oil Index") was down -0.70%. Gold and oil stocks both lagged the price increases of their respective underlying raw materials as the Bloomberg Commodity total return sub-indexes for gold and Brent oil returned 26.62% and 9.45%, respectively.

The Strategic UCITS Fund's relative returns were positively affected by the performance of the individual stocks in the oil and gold portfolios during the fiscal period. Oil stocks outperformed the S&P Oil & Gas Exploration index for the first three quarters of the fiscal period only to see significant underperformance in the 4<sup>th</sup> quarter as smaller capitalisation oil stocks outperformed. By year-end, oil stocks for the year were a small positive contributor to fund returns. Gold stocks underperformed the NYSE Arca Gold Miners Index by a small amount in the first half of the year and then recovered and added significant value in the 2<sup>nd</sup> half of the year. The allocation to the oil and gold portfolios switched during the year, with a two-month overweight to oil in March and April and a one-month overweight to gold in September. Overall, the capital allocation process subtracted from returns, with much of the underperformance occurring during the March and April period when the Strategic UCITS Fund was overweight to oil. September's overweight to gold was also a small detractor for relative returns for the year.

<sup>\*</sup> References to benchmarks are for illustrative purposes only. There is no guarantee that a Fund will outperform its benchmark.

## Investment Manager's Report for the financial year ended 31 December 2024 (continued)

## First Trust Strategic Metal and Energy Equity UCITS Fund\* (continued)

#### Outlook

We believe that the Strategic UCITS Fund is well positioned to achieve its investment objective of long-term returns through capital growth. As of year-end, the Strategic UCITS Fund's industry allocation is 50.98% oil stocks and 49.02% gold stocks. We believe the prospects of higher inflation globally due to a decade of aggressive fiscal and monetary policies is a positive for the First Trust Strategic Metal and Energy UCITS Fund forward return potential. Central banks globally have switched from raising rates to combat inflation to cutting rates based upon growth concerns, all while inflation is running at rates above their target inflation rates. Gold and oil are both physical commodities, which should appreciate versus the U.S. dollar in a high inflationary environment. All else being equal, that should be beneficial for the underlying companies that mine or extract physical gold and oil from the ground.

First Trust Advisors L.P.

30 January 2025

<sup>\*</sup> References to benchmarks are for illustrative purposes only. There is no guarantee that a Fund will outperform its benchmark.

## **Investment Manager's Report for the financial year ended 31 December 2024 (continued)**

## First Trust Global Capital Strength ESG Leaders UCITS ETF\*

#### **Market Commentary**

U.S. inflation reports released during the year showed that the rate of inflation dropped steadily throughout the first 3 quarters of 2024, before rising slightly again in the 4<sup>th</sup> quarter. The rate of inflation started the year at 3.1% as the most recently reported metric, before dropping to 2.4% at the end of September then ending the year at 2.7%. This led the Federal Reserve to begin cutting the Federal Funds Rate, which started the year at 5.50% and ended the year at 4.50%.

However, with the rate of inflation rising again by the end of 2024, the Federal Reserve began to signal that there may not be as many rate cuts in 2025 as previously expected. The market is now only expecting another 1 or 2 rate cuts in 2025, with a market implied end of 2025 Federal Funds Rate of 3.90%. The 10-year Treasury yield rose and fell during the first 3 quarters of the year from 3.88% on 29/12/2023 to 4.68% on 30 April 2024, dropping back to 3.78% on 30 September 2024. The 10-year Treasury yield rose again to end the year at 4.57% on 31 December 2024.

The rate of Inflation in Europe followed a similar patter to the United States, as the Euro Area Harmonised Index of Consumer Prices started the year with a most recently reported metric of 2.4% before dropping to 1.7% on 30/9/2024. The rate of inflation then rose again ending the year at 2.2%, showing that inflation in Europe has stayed steady for almost a year now. The European Central Bank also reduced the European Central Bank Main Refinancing Operations Rate 135 basis points from 4.50% to 3.15%.

#### **Fund Commentary**

The investment objective of First Trust Global Capital Strength ESG Leaders UCITS ETF (the "ESG Leaders ETF") is to provide investors with long term returns, through capital growth. In order to achieve its investment objective, the investment policy of the ESG Leaders ETF is to invest in a diversified portfolio of global equity securities issued by companies which the Investment Manager considers to have leading or superior metrics based on environmental, social and governance ("ESG") related criteria (relative to their industry peers) and which, in addition, the Investment Manager considers to exhibit "capital strength" in that they are well capitalised and have strong balance sheets. ESG Leaders ETF intends to pursue an actively managed investment strategy.

Subject to Schedule III of the Company's prospectus, the Investment Manager may also invest in a portfolio of assets which may comprise money market or short-term instruments such as Investment Grade fixed and floating government securities, bankers' acceptances, certificates of deposit, and eligible collective investment schemes which are either money market funds and/or which have a similar investment objective and policies as that of the ESG Leaders ETF for liquidity purposes. The amount which may be invested in such money market instruments, short-term instruments and eligible collective investment schemes shall not exceed 10% of the NAV of the ESG Leaders ETF.

The ESG Leaders ETF returned 9.58%, underperforming both benchmarks, the MSCI All Country World Index 17.49% return and the MSCI All Country World ESG Leaders Index 16.85% return, from 29 December 2023 to quarter end 31 December 2024.

Portfolio performance was driven by being significantly underweight the information technology and communication services sectors, which were the two best performing sectors. The portfolio was also overweight the consumer staples sector, which was one of the poorest performing sectors during the quarter. A further drag on performance came from the portfolio being significantly overweight the industrials sector, which underperformed.

Portfolio performance was helped by the portfolio being significantly overweight the financials sector, which was one of the better performing sectors during the year. The portfolio was also underweight the energy, health care and real estate sectors, which were three of the poorest performing sectors during the year.

Security selection within the materials and industrials sectors helped performance as stocks selected from these sectors did not fare as poorly as stocks within these sectors in the benchmark. The top five performing stocks were Hartford Financial Services Group (HIG US) with a 38.56% return, Taiwan Semiconductor Manufacturing Company, Ltd (2330 TT) with a 36.81% return, Raymond James Financial Inc. (RJF US) with a 34.82% return, HCL Technologies (HCLT IN), with a 34.15% return and Computershare Ltd (CPU AU) with a 33.85% return. In total, 6 of the top 10 performing stocks came from the financials sector.

Poor stock selection from the information technology and consumer staples sectors was a drag on performance, as the poorest performing stock, L'Oreal (OR FP) with -26.07% return, came from the consumer staples sector. The three other poorest performing stocks were Telkom Indonesia Perseo Tbk (TLKM IJ) with a -22.49% return, Bank Rakyat Indonesia Perseo Tbk PT (BBRI IJ) with a -21.52% return and Gilead Sciences (GILD US) with a -20.36% return.

<sup>\*</sup> References to benchmarks are for illustrative purposes only. There is no guarantee that a Fund will outperform its benchmark.

## **Investment Manager's Report for the financial year ended 31 December 2024 (continued)**

## First Trust Global Capital Strength ESG Leaders UCITS ETF\* (continued)

#### **Fund Commentary (continued)**

The portfolio had a large positive exposure to the low volatility, quality and dividend yield factors, which were three of the poorest performing factors during the year. The portfolio also had a large positive exposure to the small size factor, which underperformed. Momentum was the only factor to outperform during the year and the portfolio had large negative exposure to the momentum factor.

The portfolio was reconstituted and rebalanced in early June and early December. The weight in U.S. stocks rose moderately from 45.2% on 29 December 2023 to 52.2% on 31 December 2024, while developed markets weight increased significantly from 83.4% to 97.9%. Weight in the financials sector increased significantly by 8.6% and remained the largest weight in the portfolio at 30.3%. This was also the largest increase in weight for any sector while the largest decrease was in the information technology sector, which dropped 6.5%. Financials, industrials and consumer staples were the sectors with the largest overweight compared to the benchmark at period end while information technology and communication services had the largest underweight. The MSCI ESG AAA-rating weight increased 3.4% and weight in the MSCI ESG AA-rating increased 12.4%, while the MSCI ESG A-rating weight decreased 9.0% and weight in the MSCI ESG BBB-rating decreased 6.0%.

First Trust Advisors L.P.

13 January 2025

<sup>\*</sup> References to benchmarks are for illustrative purposes only. There is no guarantee that a Fund will outperform its benchmark.

## Investment Manager's Report for the financial year ended 31 December 2024 (continued)

First Trust Vest U.S. Equity Moderate Buffer UCITS ETF\* - August First Trust Vest U.S. Equity Moderate Buffer UCITS ETF\* - November First Trust Vest U.S. Equity Moderate Buffer UCITS ETF\* - February First Trust Vest U.S. Equity Moderate Buffer UCITS ETF\* - May

First Trust Vest Nasdaq-100® Moderate Buffer UCITS ETF\* - September

First Trust Vest Nasdaq-100® Moderate Buffer UCITS ETF\* - December

#### Market Commentary

For the fiscal year ending December 31, 2024 (the "Period"), U.S. stock markets rose sharply, as economic data strengthened, and the U.S. Federal Reserve (the "Fed") cut the target interest rate for the first time in four years.

The S&P 500® Index, the well-known measure of U.S. large-cap stocks, ended the Year up 25.0%. Mid-and small capitalisation stocks, as measured by the S&P MidCap 400® Index and the Russell 2000® Index, rose 13.9% and 13.9%, respectively. The Nasdaq- 100® Index, a tech-heavy market measure, rose 25.9% over the Period. Non-U.S. stock markets had positive returns as well: MSCI EAFE (a broad measure of stocks in developed markets, excluding the U.S.) rose by 3.8%, while the MSCI Emerging Markets Index rose 4.4% over the Period.

During the Period, Gold, as measured by the price return of SPDR Gold Shares ETF (ticker GLD), increased by 26.7%.

U.S. economic data suggested a strengthening economy. U.S. gross domestic product ("GDP") growth in the three most recent quarterly reports (first quarter 2024 through third quarter 2024) came in at seasonally adjusted annualised rates of 1.6%, 3.0%, and 3.1%, sequentially. A current Bloomberg survey of economists shows a consensus projection of 2.1% GDP growth in 2025 (versus 2024).

Unemployment in the U.S. remains low by historical standards but trended higher over the Period. The rate was 3.7% in December 2023 and increased to 4.1% by December 2024.

The Fed decreased the Fed Funds Target Rate in 2024, reducing the target range by 1% (from a range of 5.25%-5.50% to a range of 4.25%-4.50%) These rate cuts were a pivot from the cumulative 1% rise in rates during 2023.

U.S. inflation levels, which had fallen in 2023, remained relatively low in 2024. As the year began, inflation (as measured by the Consumer Price Index (CPI - Year over Year)) was running at 3.1%. Inflation rose to 3.5% at the end of Q1 and 3.0% at the end of Q2, before ending the year at 2.7%. The U.S. housing market has been resilient over the Period, with the ten most recent monthly price reports (January through October 2024) showing increasing home prices in six of ten months and an overall net increase of 4.3% (as measured by the S&P Case-Shiller U.S. National Home Price Index).

#### **Fund Commentary**

Each of the First Trust Vest U.S. Equity Moderate Buffer UCITS ETFs and First Trust Vest Nasdaq- $100^{\circ}$  Moderate Buffer UCITS ETFs has an investment objective that seeks to provide investors with returns (before fees, expenses, and taxes) that match those of a specific reference asset (the "Reference Asset"), for each Fund either the S&P  $500^{\circ}$  Index ("SPX") or the Nasdaq- $100^{\circ}$  Index ("NDX"), up to a predetermined upside cap (after fees and expenses, excluding brokerage commissions, trading fees, taxes and extraordinary expenses not included in the Funds' management fees), while providing a buffer against a predetermined level of losses in the Reference Asset, over a specified time period.

During 2024, implied volatilities in U.S. equity markets averaged about 20.3% according to the Cboe S&P 500 1-Year Volatility Index. This index is derived from option prices and estimates the market's expectation of S&P 500® volatility for the next twelve months. As of the end of 2024, the index stood at 21.5%. For comparison purposes, the historical volatility of the S&P 500® over the last 50 years has been about 15.1%.

Some investors are concerned that U.S. inflation has not been fully brought under control and may spike upward again. Should this happen, it will likely negatively impact most bonds. Because of this, many investors may look to reallocate away from fixed income investments.

We believe these six First Trust Vest Buffer UCITS ETFs are alternatives that these investors should consider. These funds are designed to protect investors against a specified level of downside movements in their Reference Asset (either the SPX or the NDX), while limiting the investor's participation in larger upside moves in the Reference Asset. In the current market environment, we believe that such Funds, in appropriate allocations, can be suitable alternatives to fixed income and/or riskier equity investments.

<sup>\*</sup> References to benchmarks are for illustrative purposes only. There is no guarantee that a Fund will outperform its benchmark.

## **Investment Manager's Report for the financial year ended 31 December 2024 (continued)**

First Trust Vest U.S. Equity Moderate Buffer UCITS ETF\* - August (continued)

First Trust Vest U.S. Equity Moderate Buffer UCITS ETF\* - November (continued)

First Trust Vest U.S. Equity Moderate Buffer UCITS ETF\* - February (continued)

First Trust Vest U.S. Equity Moderate Buffer UCITS ETF\* - May (continued)

First Trust Vest Nasdaq-100® Moderate Buffer UCITS ETF\* - September (continued)

First Trust Vest Nasdaq-100® Moderate Buffer UCITS ETF\* - December (continued)

#### Performance Analysis

The following table provides information pertaining to recent caps and performance for the Period for each of the six First Trust Vest Buffer UCITS ETFs, as well as an attribution analysis that estimates the impact of various factors on each Fund's performance.

Each Fund's cap is reset at the Fund's annual reset date. The table shows the caps that were in effect both at the beginning of the Period and after the annual reset date that occurred within the Period. Both caps are shown pre- and post-expenses. Funds that were launched during the Year do not yet have Prior Period Caps, as they have not yet reached their first annual reset date.

Each Fund's performance may be impacted by a number of factors. These factors include changes in each of: the level of the Reference Asset, the Reference Asset's dividends, interest rates, implied volatility, and time to option expiration. Generally, changes in the level of the Reference Asset are the primary factor, but the other factors can also contribute significantly to Fund performance. Additionally, expenses will negatively impact Fund performance.

Performance	First Trust Vest U.S. Equity Moderate Buffer UCITS ETF - February	First Trust Vest U.S. Equity Moderate Buffer UCITS ETF - May	First Trust Vest U.S. Equity Moderate Buffer UCITS ETF - August	First Trust Vest U.S. Equity Moderate Buffer UCITS ETF - November	First Trust Vest Nasdaq- 100® Moderate Buffer UCITS ETF - September	First Trust Vest Nasdaq- 100® Moderate Buffer UCITS ETF - December
Fund Ticker	GFEB-G	GMAY-G	GAUG-G	GNOV-G	QSEP-G	QDEC-G
Reference Asset	SPX	SPX	SPX	SPX	NDX	NDX
Expense Ratio	0.85%	0.85%	0.85%	0.85%	0.90%	0.90%
Reporting Period Start Date (close of)	16/02/2024	17/05/2024	31/12/2023	31/12/2023	24/09/2024	20/12/2024
Reporting Period End Date (close of)	31/12/2024	31/12/2024	31/12/2024	31/12/2024	31/12/2024	31/12/2024
Prior Period Cap (before expenses)	N/A	N/A	13.80%	14.04%	N/A	N/A
Prior Period Cap (after expenses)	N/A	N/A	12.98%	13.19%	N/A	N/A
Current Period Cap (before expenses)	13.86%	13.51%	11.50%	11.96%	13.32%	14.59%
Current Period Cap (after expenses)	13.00%	12.66%	10.65%	11.10%	12.43%	13.69%
Fund Performance	11.36%	7.70%	12.50%	10.30%	2.86%	-0.45%
Reference Asset Price Return**	17.50%	10.91%	23.31%	23.31%	5.35%	-1.30%

<sup>\*</sup> References to benchmarks are for illustrative purposes only. There is no guarantee that a Fund will outperform its benchmark.

# Investment Manager's Report for the financial year ended 31 December 2024 (continued)

First Trust Vest U.S. Equity Moderate Buffer UCITS ETF\* - August (continued)

First Trust Vest U.S. Equity Moderate Buffer UCITS ETF\* - November (continued)

First Trust Vest U.S. Equity Moderate Buffer UCITS ETF\* - February (continued)

First Trust Vest U.S. Equity Moderate Buffer UCITS ETF\* - May (continued)

First Trust Vest Nasdaq-100® Moderate Buffer UCITS ETF\* - September (continued)

First Trust Vest Nasdaq-100® Moderate Buffer UCITS ETF\* - December (continued)

#### Performance Analysis (continued)

Attribution	First Trust Vest U.S. Equity Moderate Buffer UCITS ETF - February	First Trust Vest U.S. Equity Moderate Buffer UCITS ETF - May	First Trust Vest U.S. Equity Moderate Buffer UCITS ETF- August	First Trust Vest U.S. Equity Moderate Buffer UCITS ETF - November	First Trust Vest Nasdaq- 100® Moderate Buffer UCITS ETF- September	First Trust Vest Nasdaq- 100® Moderate Buffer UCITS ETF- December
Fund Ticker	GFEB-G	GMAY-G	GAUG-G	GNOV-G	QSEP-G	QDEC-G
Reference Asset	SPX	SPX	SPX	SPX	NDX	NDX
Reporting Period Start Date (close of)	16/02/2024	17/05/2024	31/12/2023	31/12/2023	24/09/2024	20/12/2024
Reporting Period End Date (close of)	31/12/2024	31/12/2024	31/12/2024	31/12/2024	31/12/2024	31/12/2024
Fund Performance due to:						
Change in Reference Asset	8.26%	4.82%	11.90%	11.01%	2.12%	-0.59%
Change in other Variables**	3.84%	3.41%	1.45%	0.14%	0.98%	0.17%
Expenses	-0.74%	-0.53%	-0.85%	-0.85%	-0.24%	-0.03%
Attribution TOTAL	11.36%	7.70%	12.50%	10.30%	2.86%	-0.45%

<sup>\*\*</sup> Includes changes in a) Reference Asset's dividends, b) interest rates, c) implied volatility, and d) time to option expiration.

Vest Financial, LLC

28 January 2025

<sup>\*</sup> References to benchmarks are for illustrative purposes only. There is no guarantee that a Fund will outperform its benchmark.

#### DIRECTORS' REPORT

The Board of Directors (the "Board" or the "Directors") submit its annual report together with the audited financial statements of First Trust Global Funds plc (the "Company"), an umbrella fund with segregated liability between sub-funds for the financial year ended 31 December 2024 (the "Reporting Period").

#### **Directors' Responsibilities Statement**

The Directors are responsible for preparing the Directors' Report and the financial statements in accordance with the Companies Act 2014 (the "Companies Act") 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 financial statements in accordance with FRS 102 "The Financial Reporting Standard applicable in the UK and Republic of Ireland" ("FRS 102"). 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.

In preparing those financial statements, the Directors are required to:

- select suitable accounting policies for the Company's 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 a going concern basis unless it is inappropriate to presume that the Company will continue in business.

The Directors are responsible for ensuring that the Company keeps or causes to be kept adequate accounting records which: (i) correctly explain and record the transactions of the Company; (ii) enable at any time the assets, liabilities, financial position and profit or loss of the Company to be determined with reasonable accuracy; (iii) enable them to ensure that the financial statements and Directors' Report comply with the Companies Act, FRS 102, 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 2019 (the "Central Bank UCITS Regulations"), and the relevant Listing Rules of the Euronext Dublin, Amsterdam, Milan and Paris Stock Exchanges, London Stock Exchange, Deutsche Boerse and SIX Swiss Exchange; (iv) 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.

The financial statements are published at <a href="https://www.ftglobalportfolios.com">https://www.ftglobalportfolios.com</a>. The Directors, relying on the assistance of the Manager and the Investment Manager, are responsible for the maintenance and integrity of the corporate and financial information related to the Company included on <a href="https://www.ftglobalportfolios.com">https://www.ftglobalportfolios.com</a>. Legislation in the Republic of Ireland governing the presentation and dissemination of the financial statements may differ from legislation in other jurisdictions.

#### **Statement of Relevant Audit Information**

So far as each person who is a Director at the date of approving this report is aware, there is no relevant audit information, being information needed by the auditor in connection with preparing their report, of which the auditors are unaware. Having made enquiries of fellow Directors and the Company's auditors, each Director has taken all the steps that he/she is obliged to take as a Director in order to make himself/herself aware of any relevant audit information and to establish that the auditors are aware of the information.

## **Directors' Statement of Compliance**

It is the policy of the Company to comply with its relevant obligations (as defined in the Companies Act). As required by Section 225(2) of the Companies Act 2014, the Directors acknowledge that they are responsible for securing the Company's compliance with the relevant obligations. The Directors have drawn up a compliance policy statement as defined in Section 225(3)(a) of the Companies Act 2014 and a compliance policy which refers to the arrangements and structures that are in place and which are, in the Directors' opinion, designed to secure material compliance with the Company's relevant obligations. These arrangements and structures were reviewed by the Directors during the financial year. In discharging their responsibilities under Section 225, the Directors relied upon, among other things, the services provided, advice and/or representations from third parties whom the Directors believe have the requisite knowledge and experience in order to secure material compliance with the Company's relevant obligations.

## **Accounting Records**

The measures that the Directors have taken to secure compliance with the requirements of Sections 281 to 285 of the Companies Act 2014 with regard to the keeping of accounting records is the appointment of an experienced administrator – BNY Mellon Fund Services (Ireland) Designated Activity Company (the "Administrator"). The Company's accounting records are maintained at the Administrator's registered office at One Dockland Central, Guild Street, International Financial Services Centre, Dublin 1, Ireland.

## **DIRECTORS' REPORT (continued)**

#### **Review of the Business and Future Developments**

The results of operations are set out on pages 56 to 65. A detailed review of the performance of the Company and future developments is contained in the Investment Manager or relevant Sub-Investment Manager's reports on pages 3 to 25. The Company intends to continue promoting and generating interest in its business in the future. As at 31 December 2024, the Company had no employees.

Price movements of securities invested in by the Company's sub-funds are difficult to predict and can be influenced by, among other things, uncertainties related to climate change and certain macroeconomic conditions (including changing supply and demand relationships; governmental trade; fiscal, monetary and exchange control programs and policies; national and international political and economic events; exchange rates of currencies; changes in interest rates; and the inherent volatility of the market place). During periods of uncertain market conditions the combination of price volatility and the less liquid nature of securities markets may, in certain cases, affect the ability of the Company's sub-funds to acquire or dispose of securities at the price and time they wish to do so, and consequently may have an adverse impact on the investment performance of the Company.

Certain force majeure events (i.e., events beyond the control of the party claiming that the event has occurred, including, without limitation, fire, flood, earthquakes, outbreaks of an infectious disease, pandemic or any other serious public health concern, war, terrorism and labour strikes, major plant breakdowns, pipeline or electricity line ruptures, failure of technology, defective design and construction, accidents, demographic changes, government macroeconomic policies and social instability) may adversely affect the ability of the Administrator, Depositary, Investment Manager, Distributor and other service providers to perform their obligations to the Company until they are able to remedy the force majeure event. While it is expected that such service providers will implement contingency plans for addressing force majeure events it is possible that such force majeure events exceed the assumptions of such plans. Certain of these events may also have a broader negative impact on the world economy and international business activity generally, or in any of the countries in which the Company may invest specifically. The nature and extent of the impact of such events is uncertain but they may adversely affect the return on each of the Company's sub-funds and their investments.

Due to the developing nature of the countries in which certain of the Company's sub-funds may invest their markets are similarly of a developing nature. Accordingly, these markets carry additional uncertainties related to their liquidity and levels of volatility in price movements as compared to markets in more developed economies and markets. The value of the assets of each of the sub-funds referred to above may be affected by uncertainties, such as political developments, changes in government policies, taxation and currency repatriation and restrictions on foreign investment in some of the countries in which the sub-funds referred to above may invest.

#### Impact of Ukraine & Russia conflict

In February 2022, Russia launched a significant invasion of Ukraine. In response, the U.S, Canada, the U.K., the EU and many other countries imposed sweeping sanctions and export restrictions targeting Russia. A number of businesses and corporations suspended or wound down operations in Russia, Belarus, Ukraine and other impacted regions. The war and the resulting actions taken by world governments created turbulence in the financial markets across the globe. These events have had, and could continue to have, an adverse effect on the value and liquidity of a Fund's investments and make it difficult to price or divest certain securities that are subject to sanctions and restrictions. The volatility and uncertainty caused by such events may also adversely affect the ability to achieve the investment objective of a Fund.

Although the full effect of the continued war is difficult to predict, the war has had, and is likely to continue to have, a significant adverse impact on global macroeconomic conditions and have led to prolonged political, legal, regulatory and economic uncertainty. This uncertainty has impacted, and could continue to impact, the global economic climate and impacted opportunities, pricing, availability and cost of bank financing, regulation, values or exit opportunities of companies or assets based, doing business, or having service or other significant relationships, in Russia and/or Ukraine, and their surrounding regions, including companies or assets held or considered for prospective investment by a Fund.

Effective 28 February 2022, the Russian securities held by the Funds halted trading on the exchange where they traded. Since that time, the Investment Manager fair valued the Russian securities. The Investment Manager initially wrote down the value of the Russian securities in excess of 90% from the last exchange traded price and since 28 February 2023, any Russian securities held by the Funds have been priced at USD 0.00.

## Impact of the conflict in the Middle East

The conflict between Israel and Harakat al-Muqawama al-Islamiya (Islamic Resistance Movement) or HAMAS in Gaza escalated in October 2023. The conflict could lead to disruption, instability and volatility in global markets, economies and industries that could negatively impact the business of the Company, results of operations and financial condition. The conflict may also escalate further and its resolution is unclear. The potential for further military escalation and other corresponding events, could have, severe negative effects on regional and global economic and financial markets, including increased volatility and overall uncertainty.

## **DIRECTORS' REPORT (continued)**

#### Potential Global Trade-Related Market Disruptions

Recently announced U.S. tariffs if maintained, and the potential escalation of trade disputes could lead to disruption, instability and volatility in global markets, economies and industries that could negatively impact the business of the Company, results of operations and financial condition. The extent and duration of the tariffs and their impact on general economic conditions and on the business of the Company are uncertain and depend on various factors, such as the outcome of any negotiations between the U.S. government and governments of affected countries, the responses of other countries to actions taken by the U.S. and any exemptions or exclusions that may be granted. The volatility and uncertainty caused by such trade disputes may also adversely affect the ability to achieve the investment objective of a Fund.

#### **Risk Management Objectives and Policies**

Investment in the Company carries with it a degree of risk, as referred to in Note 11 of these financial statements and in the Company's prospectuses.

#### **Results and Dividends**

The results for the Reporting Period are set out in the Statement of Comprehensive Income on pages 56 to 65.

There were no distributions declared or paid by the Funds for the Reporting Period except for the First Trust US Large Cap Core AlphaDEX® UCITS ETF, First Trust United Kingdom AlphaDEX® UCITS ETF, First Trust Eurozone AlphaDEX® UCITS ETF, First Trust Global Equity Income UCITS ETF, First Trust Germany AlphaDEX® UCITS ETF, First Trust US Equity Income UCITS ETF, First Trust Low Duration Global Government Bond UCITS ETF and First Trust Alerian Disruptive Technology Real Estate UCITS ETF which have quarterly distributing share classes. These are detailed in the Statement of Comprehensive Income on pages 56 to 65.

## **Related Party and Connected Person Transactions**

The Directors are satisfied that:

- (i) in accordance with the Central Bank UCITS Regulations, any transaction carried out between the Company or The Bank of New York Mellon SA/NV, Dublin Branch (the "Depositary") and the delegates or sub-delegates of the Company or the Depositary (excluding any non-group company sub-custodians appointed by the Depositary) and any associated or group company of the Company, Depositary, delegate or sub-delegate ("connected persons") is conducted at arm's length and is in the best interests of the shareholders; and
- (ii) there are arrangements, evidenced by written procedures, in place to ensure these obligations are applied to all connected persons transactions and that all transactions with connected persons entered into during the financial year complied with the obligations.

The Directors have documented how the Company has complied with these obligations during the financial year and the rationale for being satisfied that the transactions conform to these requirements.

Although not deemed to be related parties under FRS 102 as they do not exercise significant influence over the activities of the Company, Regulation 43 of the Central Bank UCITS Regulations also deems a "Depositary" and its "associated or group companies" to be connected parties to the Company. As such, the Depositary and the Administrator are connected parties to the Company.

During the financial year, €35,186 and €49,309 (31 December 2023: €30,657 and €13,035) fees were earned for provision of depositary and administration services to First Trust Strategic Metal and Energy Equity UCITS Fund as disclosed in the Statement of Comprehensive Income. The Administrator was selected by the Company to execute foreign exchange transactions and purchase and sell securities on behalf of the Funds. The terms of these transactions were conducted by the Company at arm's length and in the best interests of the shareholders of the Company. For the ETF Funds, the Manager is responsible for discharging all operational expenses out of its management fees.

#### **Directors and Company Secretary**

The Directors who held office during the financial year were James A. Bowen, Andy Roggensack, David G. McGarel, Bronwyn Wright, Michael Boyce, Tom Coghlan and Sarah Cunniff - all serve as non-executive Directors. All Directors served for the entire financial year. James A. Bowen served as Chairman of the Board for the financial year ended 31 December 2024. Bradwell Limited (the "Company Secretary") served as Company Secretary for the financial year ended 31 December 2024. Details of the Directors and Company Secretary are listed on page 2.

The Directors who held office at 31 December 2024 and their connected persons and the Company Secretary had no interest in the shares of the Company at that date or at 1 January 2024 or at any time during the Reporting Period. Furthermore, under the Electoral Act 1997 the Directors who held office at 31 December 2024 did not make any political donations.

## **DIRECTORS' REPORT (continued)**

#### **Going Concern**

The Company's business activities, together with the factors likely to affect its future development, its financial position, financial risk management objectives, details of its financial instruments and derivative activities and its exposures to price, credit, liquidity and cash flow risk are described on pages 147 to 187. The Company has considerable financial resources in the form of highly liquid investments and cash balances. As a consequence, the Directors believe that the Company is well placed to manage its business risks successfully despite the current uncertain economic outlook.

After making enquiries, the Directors have a reasonable expectation that the Company has adequate resources to continue in operational existence for the foreseeable future. Accordingly, they continue to adopt a going concern basis in preparing the financial statements.

## **Independent Auditors**

The Independent Auditors, PricewaterhouseCoopers, Chartered Accountants and Statutory Audit Firm have indicated their willingness to remain in office in accordance with Section 383(2) of the Companies Act 2014.

#### Significant Events during the Financial Year

Please refer to Note 19 for details of significant events during the financial year.

#### Significant Events after the Financial Year End Date

Please refer to Note 20 for details of significant events after the financial year.

#### **Corporate Governance Statement**

## A. General Requirements

The Company is subject to the requirements of the Companies Act and the Central Bank of Ireland (the "Central Bank") as an Undertaking for Collective Investment in Transferable Securities ("UCITS") pursuant to the UCITS Regulations and the Central Bank UCITS Regulations. The Board has assessed the measures included in the voluntary Corporate Governance Code for Collective Investment Schemes and Management Companies as published by the Irish Fund Industry Association in December 2011 (the "IF Code"). The Board has adopted all corporate governance practices and procedures in the IF Code with effect from 31 December 2012. The IF Code can be obtained from the IF website at <a href="http://www.irishfunds.ie">http://www.irishfunds.ie</a>. The Company is also subject to corporate governance practices imposed by:

- (i) the Companies Act which can be obtained from the Irish statute book website at <a href="http://www.irishstatutebook.ie">http://www.irishstatutebook.ie</a> and is available for inspection at the registered office of the Company.
- (ii) the constitution of the Company (the "Constitution") which is available for inspection at the registered office of the Company and may be obtained at the registered office of the Administrator or at the Companies Registration Office in Ireland.
- (iii) the Central Bank in the UCITS Regulations and Central Bank UCITS Regulations which can be obtained from the Central Bank's website at: <a href="http://www.centralbank.ie/regulation/industry-sectors/funds/Pages/default.aspx">http://www.centralbank.ie/regulation/industry-sectors/funds/Pages/default.aspx</a>.
- (iv) Euronext Dublin through the Euronext Dublin Code of Listing Requirements and Procedures for Investment Funds which can be obtained from its website at: <a href="http://www.ise.ie">http://www.ise.ie</a>.
- (v) the London Stock Exchange through its Rule Book which can be obtained from its website at: http://www.londonstockexchange.com.
- (vi) the Euronext Amsterdam, Milan and Paris Exchanges through their Rules and Regulations which can be obtained from the Euronext website at: https://www.euronext.com.
- (vii) the Deutsche Boerse through its Rule Book which can be obtained from its website at: http://deutsche-boerse.com/dbg-en/.
- (viii) the SIX Swiss Exchange through its Rules and Regulations which can be obtained from its website at: <a href="https://www.six-swiss-exchange.com/index\_en.html">https://www.six-swiss-exchange.com/index\_en.html</a>.

#### B. Board of Directors

In accordance with the Companies Act and the Constitution, unless otherwise determined by an ordinary resolution of the Company in general meeting, the number of Directors may not be less than two. The Board currently comprises of seven Directors, three of whom are related to the Investment Manager of the Company and four of whom are independent. Details of the current Directors are set out in the "Directors and Other Information" section on page 2, under the heading "Board of Directors".

## **DIRECTORS' REPORT (continued)**

#### **Corporate Governance Statement (continued)**

#### B. Board of Directors (continued)

The Board meets on at least a quarterly basis to fulfil its responsibilities to the Company. However, additional meetings in addition to the quarterly meetings may be convened as required and the Board may meet more frequently in general sessions of the Board to discuss matters of general importance to the Company.

The Board has delegated management of the Company to certain service providers. These service providers are set out in the "Directors and Other Information" section on page 2.

Board materials, including a detailed agenda of items for consideration at each Board meeting, minutes of the previous meeting and reports from various internal and external service providers are generally circulated in advance of the meeting to allow all Directors adequate time to consider the material.

The quorum necessary for the transaction of business at a meeting of Directors is two. Directors generally attend all Board meetings.

The Board has regular direct contact with the delegated service providers and thus delegated responsibilities to committees are not deemed necessary.

## C. Internal Control and Risk Management Systems in Relation to Financial Reporting

The Board, by delegation, is responsible for establishing and maintaining adequate internal control and risk management systems of the Company in relation to the financial reporting process. The Board has entrusted the administration of the accounting records to the Administrator. The Board, through delegation to the Administrator, has put in place a formal procedure to ensure that relevant accounting records for the Company are properly maintained and are readily available, and includes the procedure for the production of audited annual financial statements and unaudited semi-annual financial statements for the Company. The annual and semi-annual financial statements of the Company are prepared by the Administrator and presented to the Board for approval, prior to applicable filing such as with the Central Bank.

The Board has appointed an independent external audit firm to audit the annual financial statements in accordance with the Companies Act. The auditors' report to shareholders, including any qualifications, is reproduced in full in the annual report.

#### D. Shareholder Meetings

All general meetings of the Company shall be held in Ireland or United States. Each financial year the Company shall hold a general meeting as its annual general meeting. Reasonable notice shall be given in respect of each general meeting of the Company. The notice shall specify the venue and time of the meeting and the business to be transacted at the meeting. A proxy may attend on behalf of any shareholder of the Company (a "Shareholder"). An ordinary resolution is a resolution passed by a simple majority and a special resolution is a resolution passed by a majority of 75% or more of the votes cast. The Constitution provides that matters may be determined by a meeting of Shareholders on a show of hands unless a poll is requested by five Shareholders or by Shareholders holding 10% or more of the shares or unless the Chairman of the meeting requests a poll. Each share (including the subscriber shares) gives the holder one vote in relation to any matters relating to the Company which are submitted to Shareholders for a vote by poll.

## E. Diversity Report

The Company is established as an investment fund and has no employees. As with many similarly structured companies, the Board does not have a formal diversity policy in place because any such policy would apply only to the Board itself. While the Board has not set specific targets in respect of gender diversity, the Board's succession plan addresses the need to consider diversity and it acknowledges its importance in enhancing its operation. During any selection process for Directors, the Board is committed to selecting those with diversity of age, gender, educational or professional background, business skills and experience and the candidates for appointment are selected on the basis on these factors. The Board will ensure that all selection decisions are based on merit and that recruitment is fair and non-discriminating.

#### F. Audit Committee

Per the Companies (Statutory Audits) Act 2018, when a Public-Interest Entity ("PIE") is a UCITS and a company, Section 1551(18) disapplies S167 and S1551(11)(b) disapplies the requirement in S1551(1) for a PIE to have an audit committee. Accordingly, the Company is not required to have and therefore does not have an audit committee.

## **DIRECTORS' REPORT (continued)**

## **Sustainable Finance Disclosures Regulation**

Please see details of the Article 8 Funds, First Trust Nasdaq® Clean Edge® Green Energy UCITS ETF, First Trust Nasdaq Cybersecurity UCITS ETF, First Trust Global Capital Strength ESG Leaders UCITS ETF, First Trust Cloud Computing UCITS ETF, First Trust Nasdaq® Clean Edge® Smart Grid Infrastructure UCITS ETF and First Trust Bloomberg Global Semiconductor Supply Chain UCITS ETF, in the accompanying Annex IV to the financial statements.

For all Funds, excluding the Article 8 Funds listed above, please note that the underlying investments do not take into account the EU criteria for environmentally sustainable economic activities for the purposes of the Taxonomy Regulation.

On behalf of the Board:

Bronwyn Wright

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Date: 23 April 2025



The Bank of New York Mellon SA/NV, Dublin Branch Riverside Two, Sir John Rogerson's Quay Business Park Dublin 2, D02 KV60, Ireland. **T** +353 21 900 7920 **F** +353 1 829 1024

# REPORT OF THE DEPOSITARY TO THE SHAREHOLDERS OF FIRST TRUST GLOBAL FUNDS PLC DATED 23 APRIL 2025

For the period from 1 January 2024 to 31 December 2024 (the "Period")

The Bank of New York Mellon SA/NV, Dublin Branch (the "Depositary" "us", "we", or "our") has enquired into the conduct of First Trust Global Funds plc (the "Company") for the Period, in its capacity as Depositary to the Company.

This report including the opinion has been prepared for and solely for the shareholders in the Company, in accordance with our role as Depositary to the Company and for no other purpose. We do not, in giving this opinion, accept or assume responsibility for any other purpose or to any other person to whom this report is shown.

## Responsibilities of the Depositary

Our duties and responsibilities are outlined in Regulation 34 of the European Communities (Undertakings for Collective Investment in Transferable Securities) Regulations 2011 (S.I. No 352 of 2011), as amended (the "Regulations").

Our report shall state whether, in our opinion, the Company has been managed in that Period in accordance with the provisions of the Company's constitutional documentation and the Regulations. It is the overall responsibility of the Company to comply with these provisions. If the Company has not been so managed, we as Depositary must state in what respects it has not been so managed and the steps which we have taken in respect thereof.

#### **Basis of Depositary Opinion**

The Depositary conducts such reviews as it, in its reasonable opinion, considers necessary in order to comply with its duties and to ensure that, in all material respects, the Company has been managed (i) in accordance with the limitations imposed on its investment and borrowing powers by the provisions of its constitutional documentation and the appropriate regulations and (ii) otherwise in accordance with the Company's constitutional documentation and the appropriate regulations.

## **Opinion**

In our opinion, the Company has been managed during the Period, in all material respects:

- (i) in accordance with the limitations imposed on the investment and borrowing powers of the Company by the constitutional documentation and the Regulations; and
- (ii) otherwise in accordance with the provisions of the constitutional documentation and the Regulations.

Sashia Van Goether

For and on behalf of The Bank of New York Mellon SA/NV, Dublin Branch Riverside Two,
Sir John Rogerson's Quay,
Grand Canal Dock,
Dublin 2,
Ireland.

Date: 23 April 2025

Registered in Ireland No. 907126, VAT No. IE9578054E

The Bank of New York Mellon SA/NV, trading as The Bank of New York Mellon SA/NV, Dublin Branch is authorised by the National Bank of Belgium.

The Bank of New York Mellon SA/NV, Boulevard Anspachlaan 1, B-1000 Brussels Belgium – Tel. (32) 2 545 81 11, V.A.T. BE 0806.743.159-RPM-RPR Brussels Company No. 0806.743.159. The Bank of New York Mellon SA/NV is a Belgian limited liability company, authorized and regulated as a significant credit institution by the European Central Bank and the National Bank of Belgium under the Single Supervisory Mechanism and by the Belgian Financial Services and Markets Authority.



# Independent auditors' report to the members of First Trust Global Funds plc

## Report on the audit of the financial statements

## **Opinion**

In our opinion, First Trust Global Funds plc's financial statements:

- give a true and fair view of the Company's and Funds' assets, liabilities and financial position as at 31 December 2024 and of their results for the year then ended;
- have been properly prepared in accordance with Generally Accepted Accounting Practice in Ireland (accounting standards issued by the Financial Reporting Council of the UK, including Financial Reporting Standard 102 "The Financial Reporting Standard applicable in the UK and Republic of Ireland" and Irish law); 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 31 December 2024;
- the Statement of Comprehensive Income for the year then ended;
- the Statement of Changes in Net Assets Attributable to Holders of Redeemable Participating Shares for the year then ended;
- the Schedule of Investments for each of the Funds as at 31 December 2024; and
- the notes to the financial statements for the Company and for each of its Funds, which include a description of the
  accounting policies.

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

#### **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 9H, we have provided no non-audit services to the Company in the period from 1 January 2024 to 31 December 2024.



## Our audit approach

#### Overview



#### Materiality

- Overall materiality: 50 basis points (2023: 50 basis points) of Net Assets Value ("NAV") at 31 December 2024 (2023: 31 December 2023) for each of the Company's Funds.
- Performance materiality: 75% of overall materiality.

#### Audit scope

• The Company is an open-ended investment Company with variable capital and engages First Trust Global Portfolios 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 of financial assets and financial liabilities at fair value through profit or loss.
- Valuation of financial assets and financial liabilities at fair value through profit or 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 of financial assets and financial liabilities at fair value through profit or loss

See significant accounting policy 2(b) of the financial statements of the Company for further details.

The financial assets and financial liabilities at fair value through profit or loss included in the Statement of Financial Position of each fund are held in the fund's name at 31 December 2024. We focused on this area because it represents the principal element in the financial statements.

## How our audit addressed the key audit matter

Our audit approach sought to obtain independent confirmation of positions held with the depositary and relevant counterparties. We then reconciled these confirmations to the accounting records maintained by the funds' administrator and evaluated any material differences identified.

For all financial derivative instruments held with counterparties, we obtained an independent confirmation from each counterparty to evidence the existence of the positions.

No material issues were noted as a result of these procedures.

Valuation of financial assets and financial liabilities at fair We tested the valuation of the financial assets and financial



#### Key audit matter

#### value through profit or loss

See significant accounting policy 2(b) of the financial statements of the Company for further details.

The financial assets and financial liabilities at fair value through profit or loss included in the Statement of Financial Position of each fund at 31 December 2024 are valued at fair value through profit or loss in line with FRS 102. We focused on this area because it represents the principal element in the financial statements.

#### How our audit addressed the key audit matter

liabilities by independently obtaining price quotations for the funds' investments included within the financial statements with the exception of the flexible options held.

We utilised our Market Risk Group (MRG) for the valuation of the flexible options.

All material positions could be vendor priced and no differences above our threshold were identified.

No material issues were identified from the results of these procedures.

#### 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 31 December 2024 there are 38 Funds operating. The Company's Statement of Financial Position, Statement of Comprehensive Income, and Statement of Changes in Net Assets Attributable to Holders of Redeemable Participating 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 First Trust Global Portfolios Management Limited (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 First Trust Advisors L.P. (the 'Investment Manager') and to BNY Mellon Fund Services (Ireland) Designated Activity Company (the 'Administrator'). The financial statements, which remain the responsibility of the directors, are prepared on their behalf by the Administrator. The Company has appointed The Bank of New York Mellon SA/NV, Dublin Branch (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 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 materiality and how we determined it	50 basis points (2023: 50 basis points) of Net Assets Value ("NAV") at 31 December 2024 (2023: 31 December 2023) for each of the Company's Funds.
Rationale for benchmark applied	We have applied this benchmark because the main objective of the Company is to provide investors with a total return at a fund level, taking account of the capital and income returns.

We use performance materiality to reduce to an appropriately low level the probability that the aggregate of uncorrected and undetected misstatements exceeds overall materiality. Specifically, we use performance materiality in determining the scope of our audit and the nature and extent of our testing of account balances, classes of transactions and disclosures, for example in determining sample sizes. Our performance materiality was 75% of overall materiality.

In determining the performance materiality, we considered a number of factors - the history of misstatements, risk assessment and aggregation risk and the effectiveness of controls - and concluded that an amount at the upper end of our normal range was appropriate.

We agreed with the Board of Directors that we would report to them misstatements identified during our audit above 5 basis points of each fund's NAV, for NAV per share impacting differences (2023: 5 basis points 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

Our evaluation of the directors' assessment of the Company's and Funds' ability to continue to adopt the going concern basis of accounting included:

- $\cdot$  Reviewing the liquidity profile of the assets and liabilities, for any significant mismatches, as detailed in Note 11 Financial Instruments and Associated Risks Liquidity Risk;
- · Agreeing the liquidity terms surrounding the Company and fund's ability to manage liquidity risk through redemption limits, if necessary, as per Note 11 Financial Instruments and Associated Risks Liquidity Risk, to the legal documents;
- $\cdot$  Performing subsequent event testing around capital activity to determine whether material redemption requests have been presented to the funds; and
- · Discussing management's plans to assess if there is a plan to terminate any of the funds.

Based on the work we have performed, we have not identified any material uncertainties relating to events or conditions that, individually or collectively, may cast significant doubt on the Company's and Funds' ability to continue as a going concern for a period of at least twelve months from the date on which the financial statements are authorised for issue.

In auditing the financial statements, we have concluded that the directors' use of the going concern basis of accounting in the preparation of the financial statements is appropriate.

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

Our responsibilities and the responsibilities of the directors with respect to going concern are described in the relevant sections of this report.

#### 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 31 December 2024 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 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 Directors' Responsibilities Statement set out on page 26, 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 so.

#### 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.

Irregularities, including fraud, are instances of non-compliance with laws and regulations. We design procedures in line with our responsibilities, outlined above, to detect material misstatements in respect of irregularities, including fraud. The extent to which our procedures are capable of detecting irregularities, including fraud, is detailed below.

Based on our understanding of the Company and industry, we identified that the principal risks of non-compliance with laws and regulations related to breaches of Irish legislation and Central Bank of Ireland regulations, and we considered the extent to which non-compliance might have a material effect on the financial statements. We also considered those laws and regulations that have a direct impact on the preparation of the financial statements such as the Companies Act 2014 and the European Communities (Undertakings for Collective Investment in Transferable Securities) Regulations 2011 (as amended). We evaluated management's incentives and opportunities for fraudulent manipulation of the financial statements (including the risk of override of controls), and determined that the principal risks were related to management override of controls.

Audit procedures performed by the engagement team included:

- · Enquiry of management to identify any instances of non-compliance with laws and regulations;
- · Identifying and testing journal entries, where any such journal entries, that met our specific risk based criteria, were identified:
- · Designing audit procedures to incorporate unpredictability;
- · Reviewing relevant minutes of the meetings of the board of directors; and
- $\cdot$  Reviewing financial statement disclosures and agreeing to supporting documentation to assess compliance with applicable laws and regulations.

There are inherent limitations in the audit procedures described above. We are less likely to become aware of instances of non-compliance with laws and regulations that are not closely related to events and transactions reflected in the financial statements. Also, the risk of not detecting a material misstatement due to fraud is higher than the risk of not detecting one resulting from error, as fraud may involve deliberate concealment by, for example, forgery or intentional misrepresentations, or through collusion.



Our audit testing might include testing complete populations of certain transactions and balances, possibly using data auditing techniques. However, it typically involves selecting a limited number of items for testing, rather than testing complete populations. We will often seek to target particular items for testing based on their size or risk characteristics. In other cases, we will use audit sampling to enable us to draw a conclusion about the population from which the sample is selected.

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-9b8f-a98202dc9c3a/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 13 September 2022 to audit the financial statements for the year ended 31 December 2022 and subsequent financial periods. The period of total uninterrupted engagement is 3 years, covering the years ended 31 December 2022 to 31 December 2024.

ADIFE D' CONNOR

Aoife O'Connor for and on behalf of PricewaterhouseCoopers Chartered Accountants and Statutory Audit Firm Dublin 23 April 2025

## STATEMENT OF FINANCIAL POSITION

## As at 31 December 2024

	First Trust US Large Cap Core AlphaDEX® UCITS ETF US\$	First Trust Emerging Markets AlphaDEX <sup>®</sup> UCITS ETF US\$	First Trust United Kingdom AlphaDEX® UCITS ETF £	First Trust Eurozone AlphaDEX® UCITS ETF €
Assets	C5\$	0.54	~	Č
Cash (Note 2F)	811,369	40,084	19,130	369,462
Margin cash (Note 2F)	_	_	_	_
Cash collateral (Note 2F)	_	_	_	_
Financial assets at fair value through profit or loss				
(Note 5)	281,289,744	11,663,348	9,201,000	72,293,617
Variation margin receivable	_	_	_	_
Receivable on sale of securities	_	5,780	_	40,500
Receivable on capital shares	_	_	_	_
Accrued income and other receivables	220,946	22,344	21,277	_
Other assets	-		-	
Total assets	282,322,059	11,731,556	9,241,407	72,703,579
Liabilities Financial liabilities at fair value through profit or loss (Note 5) Bank overdraft (Note 2F) Margin cash (Note 2F) Variation margin payable Payable on purchase of securities Payable on capital shares Capital gains tax payable (Note 4) Accrued expenses (Note 6) Total liabilities (excluding net assets attributable to holders of redeemable participating shares)	- - - - (153,346) (153,346)	(1,935) (26,846) (8,286) (37,067)	- - - - - (5,312)	- - - - - (41,644)
Net assets attributable to holders of redeemable participating shares	282,168,713	11,694,489	9,236,095	72,661,935
Number of redeemable participating shares in issue (Note 7 & 18C)				
Class A	2,807,774	350,002	206,810	1,424,083
Class B	538,885	_	121,305	373,586
Net asset value per share attributable to holders of redeemable participating shares Class A	US\$85.73	US\$33.41	£31.36	€41.12
Class B	US\$76.92	— — — — — — — — — — — — — — — — — — —	£22.68	€37.77

## STATEMENT OF FINANCIAL POSITION

# As at 31 December 2024 (continued)

	First Trust Indxx NextG UCITS ETF US\$	First Trust US Equity Opportunities UCITS ETF US\$	First Trust Global Equity Income UCITS ETF US\$	First Trust Germany AlphaDEX <sup>®</sup> UCITS ETF €
Assets				
Cash (Note 2F)	23,773	11,968	57,230	677
Margin cash (Note 2F) Cash collateral (Note 2F)	_	_	_	_
Financial assets at fair value through profit or loss	_	_	_	_
(Note 5)	4,597,694	6,679,950	28,350,178	1,844,260
Variation margin receivable	-	0,077,730	20,330,170	1,044,200
Receivable on sale of securities	_	_	100,756	1,031
Receivable on capital shares	_	_	216,885	_
Accrued income and other receivables	7,112	2,601	31,644	_
Other assets	_	_	_	_
Total assets	4,628,579	6,694,519	28,756,693	1,845,968
Liabilities Financial liabilities at fair value through profit or loss (Note 5) Bank overdraft (Note 2F) Margin cash (Note 2F) Variation margin payable Payable on purchase of securities Payable on capital shares Capital gains tax payable (Note 4) Accrued expenses (Note 6) Total liabilities (excluding net assets attributable to holders of redeemable participating shares)	(3)   (9,652) (2,850) (12,505)	(3,983)	(408) - (77,110) (216,881) 1,100 (15,076) (308,375)	(1,052)
Net assets attributable to holders of redeemable participating shares	4,616,074	6,690,536	28,448,318	1,844,916
Number of redeemable participating shares in issue (Note 7 & 18C)				
Class A Class B	150,002	150,002	38,008 599,041	75,002 -
Net asset value per share attributable to holders of redeemable participating shares Class A Class B	US\$30.77 _	US\$44.60 _	US\$62.53 US\$43.52	€24.60 _

## STATEMENT OF FINANCIAL POSITION

# As at 31 December 2024 (continued)

	First Trust US Equity Income UCITS ETF US\$	First Trust Dow Jones International Internet UCITS ETF US\$	First Trust Nasdaq® Clean Edge® Green Energy UCITS ETF US\$	First Trust FactorFX UCITS ETF US\$
Assets Cash (Note 2F)	696,101	11,907	15,502	97,543
Margin cash (Note 2F)	090,101	11,507	13,302	97,343
Cash collateral (Note 2F)	_	_	_	_
Financial assets at fair value through profit or loss	262 204 752	4.005.067	0.404.000	4 250 272
(Note 5) Variation margin receivable	362,394,752	4,905,867	9,494,898	4,359,272
Receivable on sale of securities	_	1,878	_	_
Receivable on capital shares	_	_	_	_
Accrued income and other receivables	847,302	147	3,906	31,363
Other assets  Total assets	363,938,155	4,919,799	9,514,306	4,488,178
	200,200,100	1,515,155	<i>&gt;</i> ,011,000	1,100,170
Liabilities				
Financial liabilities at fair value through profit or loss	(510)			(192.02()
(Note 5) Bank overdraft (Note 2F)	(519) (218)	_		(182,036)
Margin cash (Note 2F)	(210)	_	_	_
Variation margin payable	_	_	_	_
Payable on purchase of securities	_	_	_	_
Payable on capital shares	_	_	_	_
Capital gains tax payable (Note 4) Accrued expenses (Note 6)	(175,877)	(2,912)	(5,304)	(2,813)
Total liabilities (excluding net assets attributable	(175,077)	(2,712)	(3,304)	(2,013)
to holders of redeemable participating shares)	(176,614)	(2,912)	(5,304)	(184,849)
Net assets attributable to holders of redeemable participating shares	363,761,541	4,916,887	9,509,002	4,303,329
Number of redeemable participating shares in issue (Note 7 & 18C)				
Class A	9,818,736	275,002	725,002	38,402
Class B	895,297	_	_	_
Class B GBP (Hedged)	_	_	_	37,992
Class C EUR (Hedged) Class D GBP (Hedged)	1,002	_	_	122,040
• •	1,002	_	_	_
Net asset value per share attributable to holders of redeemable participating shares				
Class A	US\$33.52	US\$17.88	US\$13.12	US\$23.90
Class B	US\$38.70	_	_	_
Class B GBP (Hedged)	_	_	_	£18.14
Class C EUR (Hedged)	-	_	_	€19.96
Class D GBP (Hedged)	£22.90	_	_	_

## STATEMENT OF FINANCIAL POSITION

# As at 31 December 2024 (continued)

	First Trust Indxx Innovative Transaction & Process UCITS ETF US\$	First Trust Dow Jones Internet UCITS ETF US\$	First Trust Cloud Computing UCITS ETF US\$	First Trust Low Duration Global Government Bond UCITS ETF €
Assets				
Cash (Note 2F)	115,499	54,042	670,201	215,040
Margin cash (Note 2F)	_	_	_	171,755
Cash collateral (Note 2F)	_	_	_	_
Financial assets at fair value through profit or loss (Note 5)	46,339,014	57,156,348	413,843,603	9,159,581
Variation margin receivable	_	_	_	634
Receivable on sale of securities	6,248	_	_	_
Receivable on capital shares	_	<del>-</del>	_	_
Accrued income and other receivables	51,327	2,911	46,384	113,448
Other assets				
Total assets	46,512,088	57,213,301	414,560,188	9,660,458
Liabilities Financial liabilities at fair value through profit or loss (Note 5) Bank overdraft (Note 2F) Margin cash (Note 2F) Variation margin payable Payable on purchase of securities Payable on capital shares Capital gains tax payable (Note 4) Accrued expenses (Note 6) Total liabilities (excluding net assets attributable to holders of redeemable participating shares)  Net assets attributable to holders of redeemable participating shares	(44,591) (21,485) (26,922) (92,998)	- - - - - (21,789) (21,789) 57,191,512	(230,454) (230,454) (230,454)	(80,337) — (136,284) (1,346) — — (5,036) (223,003)
Number of redeemable participating shares in issue (Note 7 & 18C)				
Class A Class B GBP (Hedged) Class C	1,250,002 - -	1,700,002 - -	8,275,002 - -	20,251 530,002
Net asset value per share attributable to holders of redeemable participating shares				
Class A	US\$37.14	US\$33.64	US\$50.07	_
Class B GBP (Hedged)	_	_	_	£14.45
Class C	_	_	_	€17.14

## STATEMENT OF FINANCIAL POSITION

# As at 31 December 2024 (continued)

	First Trust Capital Strength UCITS ETF US\$	First Trust Value Line® Dividend Index UCITS ETF US\$	First Trust NYSE Arca Biotechnology UCITS ETF US\$	First Trust Nasdaq Cybersecurity UCITS ETF US\$
Assets				
Cash (Note 2F)	14,386	14,589	9,053	4,071,115
Margin cash (Note 2F)	_	_	_	750,000
Cash collateral (Note 2F) Financial assets at fair value through profit or loss	_	_	_	750,000
(Note 5)	9,827,275	7,130,095	8,133,981	920,659,432
Variation margin receivable	-	-	-	_
Receivable on sale of securities	_	_	_	495
Receivable on capital shares	_	_	_	_
Accrued income and other receivables	5,660	12,161	_	475,719
Other assets	0.047.221	7 15 ( 0.45	9 142 024	025 057 771
Total assets	9,847,321	7,156,845	8,143,034	925,956,761
Liabilities Financial liabilities at fair value through profit or loss (Note 5) Bank overdraft (Note 2F) Margin cash (Note 2F) Variation margin payable Payable on purchase of securities Payable on capital shares Capital gains tax payable (Note 4) Accrued expenses (Note 6)  Total liabilities (excluding net assets attributable to holders of redeemable participating shares)	- - - - - (5,143)	- - - - - (4,981)	(4,369)	(989,711) (487,432) (1,477,143)
Net assets attributable to holders of redeemable				
participating shares	9,842,178	7,151,864	8,138,665	924,479,618
Number of redeemable participating shares in issue (Note 7 & 18C)				
Class A Class C EUR (Hedged)	325,002	275,002 -	400,002	21,041,762 2,204,209
Net asset value per share attributable to holders of redeemable participating shares Class A Class C EUR (Hedged)	US\$30.28 _	US\$26.01 _	US\$20.35 _	US\$41.05 €26.58

## STATEMENT OF FINANCIAL POSITION

# As at 31 December 2024 (continued)

	First Trust Strategic Metal and Energy Equity UCITS Fund US\$	First Trust Global Capital Strength ESG Leaders UCITS ETF US\$	First Trust IPOX® Europe Equity Opportunities UCITS ETF €	First Trust Alerian Disruptive Technology Real Estate UCITS ETF US\$
Assets				
Cash (Note 2F)	938,738	36,693	4,640	11,036
Margin cash (Note 2F)	_	_	_	_
Cash collateral (Note 2F)	_	_	_	_
Financial assets at fair value through profit or loss				
(Note 5)	9,796,819	32,234,211	1,360,072	3,770,190
Variation margin receivable	-	_	-	_
Receivable on sale of securities	10,452	_	496	574
Receivable on capital shares	10.516	-	_	16.240
Accrued income and other receivables	10,516	21,994	71	16,240
Other assets	1,992		-	
Total assets	10,758,517	32,292,898	1,365,279	3,798,040
Liabilities Financial liabilities at fair value through profit or loss (Note 5) Bank overdraft (Note 2F) Margin cash (Note 2F) Variation margin payable Payable on purchase of securities Payable on capital shares Capital gains tax payable (Note 4) Accrued expenses (Note 6) Total liabilities (excluding net assets attributable to holders of redeemable participating shares)	(3) - - (778,366) - (65,573) (843,942)	3,995 (21,703)	(175) - - - - - (785) (960)	(2,054)
Net assets attributable to holders of redeemable participating shares	9,914,575	32,275,190	1,364,319	3,795,986
Number of redeemable participating shares in issue (Note 7 & 18C)				
Class A Class B	117,032	825,002 -	65,002 -	162,028 39,343
Net asset value per share attributable to holders of redeemable participating shares Class A Class B	US\$84.72 -	US\$39.12 _	€20.99 -	US\$19.06 US\$17.99

## STATEMENT OF FINANCIAL POSITION

# As at 31 December 2024 (continued)

	First Trust Nasdaq <sup>®</sup> Clean Edge <sup>®</sup>	First Trust Vest U.S. Equity	First Trust Vest U.S. Equity	First Trust
	Smart Grid Infrastructure	Moderate Buffer UCITS ETF		<b>Bloomberg</b> Scarce Resources
	UCITS ETF	- August	- November	
	US\$	US\$	US\$	US\$
Assets				
Cash (Note 2F)	653,400	90,638	372,467	5,417
Margin cash (Note 2F)	_	549	1,233	_
Cash collateral (Note 2F)	_	_	_	_
Financial assets at fair value through profit or loss	452 450 550	44.4=0.4.60	• • • • • • • • •	00-000
(Note 5)	463,450,759	11,479,160	34,790,087	995,930
Variation margin receivable	116 122	_	_	255
Receivable on sale of securities Receivable on capital shares	116,122	_	_	255
Accrued income and other receivables	868,399	_	_	829
Other assets	000,399	_	_	029
Total assets	465,088,680	11,570,347	35,163,787	1,002,431
<del>-</del>	, ,	, , ,	, ,	, ,
Liabilities				
Financial liabilities at fair value through profit or loss				
(Note 5)		(444,694)	(1,200,995)	_
Bank overdraft (Note 2F)	(147)	_	_	_
Margin cash (Note 2F)	_	_	_	_
Variation margin payable	_	_	_	_
Payable on purchase of securities	_	_	_	_
Payable on capital shares	(20.22()	_	_	- 10
Capital gains tax payable (Note 4)	(20,336) (274,747)	(8,526)	(22.796)	10
Accrued expenses (Note 6)  Total liabilities (excluding net assets attributable	(2/4,/4/)	(8,320)	(23,786)	(587)
to holders of redeemable participating shares)	(295,230)	(453,220)	(1,224,781)	(577)
to notices of redeemable participating shares)	(2)3,230)	(433,220)	(1,224,701)	(311)
Net assets attributable to holders of redeemable				
participating shares	464,793,450	11,117,127	33,939,006	1,001,854
Number of redeemable participating shares in issue (Note 7 & 18C)				
Class A	11,350,002	350,002	1,100,002	50,002
Net asset value per share attributable to holders of	, ,	•	•	,
redeemable participating shares Class A	US\$40.95	US\$31.76	US\$30.85	US\$20.04

<sup>&</sup>lt;sup>1</sup> First Trust Bloomberg Scarce Resources UCITS ETF was launched on 23 January 2024.

### STATEMENT OF FINANCIAL POSITION

## As at 31 December 2024 (continued)

		First Trust Vest U.S. Equity Moderate Buffer UCITS ETF - February <sup>3</sup> US\$	First Trust SMID Rising Dividend Achievers UCITS ETF <sup>4</sup> US\$	First Trust Vest U.S. Equity Moderate Buffer UCITS ETF - May <sup>5</sup> US\$
Assets				
Cash (Note 2F)	1,630	36,012	606,790	197,214
Margin cash (Note 2F)	_	525	_	820
Cash collateral (Note 2F)	_	_	_	_
Financial assets at fair value through profit or loss (Note 5)	948,821	10,508,215	159,561,532	35,278,622
Variation margin receivable	_	_	_	_
Receivable on sale of securities	289	_	_	_
Receivable on capital shares	_	3,346,000	_	_
Accrued income and other receivables	876	_	121,537	_
Other assets				
Total assets	951,616	13,890,752	160,289,859	35,476,656
<b>Liabilities</b> Financial liabilities at fair value through profit or loss				
(Note 5)	_	(504,818)	_	(1,181,046)
Bank overdraft (Note 2F)	_		_	_
Margin cash (Note 2F)	_	_	_	_
Variation margin payable	_	_	_	_
Payable on purchase of securities	_	_	_	_
Payable on capital shares	_	(3,346,000)	_	_
Capital gains tax payable (Note 4)	_	_	_	_
Accrued expenses (Note 6)	(571)	(7,420)	(74,871)	(25,837)
Total liabilities (excluding net assets attributable to holders of redeemable participating shares)	(571)	(3,858,238)	(74,871)	(1,206,883)
1 1 3 /				
Net assets attributable to holders of redeemable participating shares	951,045	10,032,514	160,214,988	34,269,773
Number of redeemable participating shares in issue (Note 7 & 18C)				
Class A	50,002	300,002	7,575,002	1,000,002
Net asset value per share attributable to holders of redeemable participating shares Class A	US\$19.02	US\$33.44	US\$21.15	US\$34.27

<sup>&</sup>lt;sup>2</sup> First Trust Indxx Future Economy Metals UCITS ETF was launched on 23 January 2024.

<sup>&</sup>lt;sup>3</sup> First Trust Vest U.S. Equity Moderate Buffer UCITS ETF - February was launched on 16 February 2024. <sup>4</sup> First Trust SMID Rising Dividend Achievers UCITS ETF was launched on 9 April 2024. <sup>5</sup> First Trust Vest U.S. Equity Moderate Buffer UCITS ETF - May was launched on 17 May 2024.

### STATEMENT OF FINANCIAL POSITION

## As at 31 December 2024 (continued)

	First Trust US Momentum UCITS ETF <sup>6</sup>	First Trust Vest Nasdaq-100® Moderate Buffer UCITS ETF - September <sup>7</sup>	First Trust Growth Strength UCITS ETF <sup>8</sup>	First Trust Bloomberg Global Semiconductor Supply Chain UCITS ETF <sup>9</sup>
	US\$	US\$	US\$	US\$
Assets	106 100	04.055	2.251	1.766
Cash (Note 2F)	126,188	84,255	2,271	4,566
Margin cash (Note 2F) Cash collateral (Note 2F)	_	1,546	_	_
Financial assets at fair value through profit or loss	_	_	_	_
(Note 5)	41,277,158	9,728,204	978,171	995,419
Variation margin receivable	-	-	-	-
Receivable on sale of securities	_	_	_	_
Receivable on capital shares	_	_	_	_
Accrued income and other receivables	34,759	_	883	414
Other assets		_		
Total assets	41,438,105	9,814,004	981,325	1,000,399
Liabilities Financial liabilities at fair value through profit or loss (Note 5) Bank overdraft (Note 2F) Margin cash (Note 2F) Variation margin payable Payable on purchase of securities Payable on capital shares Capital gains tax payable (Note 4) Accrued expenses (Note 6) Total liabilities (excluding net assets attributable to holders of redeemable participating shares)	(21,472) (21,472)	(575,213) (7,251) (582,464)	- - - - - (530)	- - - - - (349)
Net assets attributable to holders of redeemable				
participating shares	41,416,633	9,231,540	980,795	1,000,050
Number of redeemable participating shares in issue (Note 7 & 18C)				
Class A	1,950,002	450,002	50,002	50,002
Net asset value per share attributable to holders of redeemable participating shares Class A	US\$21.24	US\$20.51	US\$19.62	US\$20.00

<sup>&</sup>lt;sup>6</sup> First Trust US Momentum UCITS ETF was launched on 30 July 2024.

<sup>&</sup>lt;sup>7</sup> First Trust Vest Nasdaq-100<sup>®</sup> Moderate Buffer UCITS ETF - September was launched on 24 September 2024. <sup>8</sup> First Trust Growth Strength UCITS ETF was launched on 21 October 2024.

<sup>&</sup>lt;sup>9</sup> First Trust Bloomberg Global Semiconductor Supply Chain UCITS ETF was launched on 11 December 2024.

### STATEMENT OF FINANCIAL POSITION

## As at 31 December 2024 (continued)

		First Trust	
	First Trust	Vest	
	Indxx Global	Nasdaq-100®	
		Moderate Buffer	
	& Defence	<b>UCITS ETF</b>	
	UCITS ETF <sup>10</sup>	- December <sup>11</sup>	Total
	US\$	US\$	€
Assets			
Cash (Note 2F)	1,874	11,344	10,168,911
Margin cash (Note 2F)	_	237	176,497
Cash collateral (Note 2F)	_	_	724,309
Financial assets at fair value through profit or loss			
(Note 5)	975,052	1,042,957	2,987,843,915
Variation margin receivable	_	_	634
Receivable on sale of securities	_	_	276,557
Receivable on capital shares	_	_	3,440,841
Accrued income and other receivables	11,995	_	2,891,599
Other assets	_	_	1,924
Total assets	988,921	1,054,539	3,005,525,187
Liabilities			
Financial liabilities at fair value through profit or loss			
(Note 5)	_	(58,445)	(5,041,834)
Bank overdraft (Note 2F)	(11,929)	_	(57,380)
Margin cash (Note 2F)	_	_	(136,284)
Variation margin payable	_	_	(1,346)
Payable on purchase of securities	_	_	(74,469)
Payable on capital shares	_	_	(4,192,541)
Capital gains tax payable (Note 4)	_	_	(70,706)
Accrued expenses (Note 6)	(368)	(247)	(1,684,569)
Total liabilities (excluding net assets attributable			
to holders of redeemable participating shares)	(12,297)	(58,692)	(11,259,129)
	·		
Net assets attributable to holders of redeemable			
participating shares	976,624	995,847	2,994,266,058
			_
Number of redeemable participating shares in issue			
(Note 7 & 18C)			
Class A	50,002	50,002	_
Net asset value per share attributable to holders of			
redeemable participating shares			
Class A	US\$19.53	US\$19.92	_
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On behalf of the Board			
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0 0			
	Michael Boyce		

Bronwyn Wright

Michael Boyce

Date: 23 April 2025

<sup>&</sup>lt;sup>10</sup> First Trust Indxx Global Aerospace & Defence UCITS ETF was launched on 11 December 2024.

<sup>&</sup>lt;sup>11</sup> First Trust Vest Nasdaq-100<sup>®</sup> Moderate Buffer UCITS ETF - December was launched on 20 December 2024.

## STATEMENT OF FINANCIAL POSITION

## As at 31 December 2023

	First Trust US Large Cap Core AlphaDEX® UCITS ETF	First Trust Emerging Markets AlphaDEX® UCITS ETF	First Trust United Kingdom AlphaDEX® UCITS ETF	First Trust Eurozone AlphaDEX® UCITS ETF
Assets	US\$	US\$	£	€
Cash (Note 2F)	94,231	100,997	7,837	264,671
Margin cash (Note 2F)	-	_	-	
Financial assets at fair value through profit or loss				
(Note 5)	92,804,379	13,792,932	12,485,380	87,793,250
Variation margin receivable	_	_	_	_
Receivable on sale of securities	_	1,420,960	_	_
Accrued income and other receivables	95,008	32,622	43,034	_
Other assets  Total assets	92,993,618	15,347,511	12,536,251	99 057 021
Total assets	92,993,018	15,547,511	12,550,251	88,057,921
Liabilities				
Financial liabilities at fair value through profit or loss				
(Note 5)	_	_	_	_
Bank overdraft (Note 2F)	_	(6)	_	_
Margin cash (Note 2F)	_	_	_	_
Variation margin payable	_	_	_	_
Payable on purchase of securities	_	- (1.600.650)	_	_
Payable on capital shares	_	(1,608,650)	_	_
Capital gains tax payable (Note 4) Distribution Payable	_	(57,487)	_	_
Accrued expenses (Note 6)	(51,931)	(10,397)	(7,019)	(49,913)
Total liabilities (excluding net assets attributable	(31,731)	(10,377)	(7,017)	(47,713)
to holders of redeemable participating shares)	(51,931)	(1,676,540)	(7,019)	(49,913)
<b>1</b> 1 9 / <u>-</u>				
Net assets attributable to holders of redeemable				
participating shares	92,941,687	13,670,971	12,529,232	88,008,008
Number of redeemable participating shares in issue (Note 7 & 18C)				
Class A	707,556	425,002	350,085	1,918,261
Class B	616,899	T23,002	121,400	456,055
	010,077		121,100	150,055
Net asset value per share attributable to holders of redeemable participating shares				
Class A	US\$73.42	US\$32.17	£28.45	€37.41
Class B	US\$66.45	- υσφ <i>σ</i> 2.17	£21.16	€35.63
	•		_	

## STATEMENT OF FINANCIAL POSITION

# As at 31 December 2023 (continued)

	First Trust Indxx NextG UCITS ETF US\$	First Trust US Equity Opportunities UCITS ETF US\$	First Trust Global Equity Income UCITS ETF US\$	First Trust Germany AlphaDEX <sup>®</sup> UCITS ETF €
Assets				
Cash (Note 2F)	6,001	8,134	209,014	4,424
Margin cash (Note 2F)	_	_	_	_
Financial assets at fair value through profit or loss	0 100 071	9 029 470	25 094 270	6 400 797
(Note 5) Variation margin receivable	8,188,071	8,038,470	25,984,379	6,400,787
Receivable on sale of securities	_	_	102,422	_
Accrued income and other receivables	13,646	2,604	51,235	_
Other assets	-	2,001	-	_
Total assets	8,207,718	8,049,208	26,347,050	6,405,211
	, ,	, ,	, ,	, , , , , , , , , , , , , , , , , , ,
Liabilities				
Financial liabilities at fair value through profit or loss				
(Note 5)	_	_	_	_
Bank overdraft (Note 2F)	(5)	_	(324)	_
Margin cash (Note 2F)	_	_	_	_
Variation margin payable	_	_	- (1.71 000)	_
Payable on purchase of securities	_	_	(171,809)	_
Payable on capital shares	-	_	(27.915)	_
Capital gains tax payable (Note 4) Distribution Payable	(6,868)	_	(37,815) (132,288)	_
Accrued expenses (Note 6)	(4,886)	(4,498)	(13,293)	(3,824)
Total liabilities (excluding net assets attributable	(4,000)	(4,490)	(13,293)	(3,624)
to holders of redeemable participating shares)	(11,759)	(4,498)	(355,529)	(3,824)
to notices of reaccinable participating shares)	(11,737)	(4,470)	(555,527)	(3,024)
Net assets attributable to holders of redeemable				_
participating shares	8,195,959	8,044,710	25,991,521	6,401,387
	-,,	- /- / -	- ) )-	- ) - )
Number of redeemable participating shares in issue (Note 7 & 18C)				
Class A	300,002	225,002	73,409	275,002
Class B	500,002		499,957	273,002
	_	_	7//,/3/	_
Net asset value per share attributable to holders of				
redeemable participating shares Class A	US\$27.32	US\$35.75	US\$59.54	€23.28
Class B	US\$21.32	US\$33./3	US\$39.34 US\$43.25	623.28
Class D	_	_	03943.23	_

## STATEMENT OF FINANCIAL POSITION

# As at 31 December 2023 (continued)

	First Trust US Equity Income UCITS ETF US\$	First Trust Dow Jones International Internet UCITS ETF US\$	First Trust Nasdaq® Clean Edge® Green Energy UCITS ETF US\$	First Trust FactorFX UCITS ETF US\$
Assets Cash (Note 2F)	868,397	1,036	20,040	315,698
Margin cash (Note 2F)	-	-	-	-
Financial assets at fair value through profit or loss				
(Note 5)	282,112,221	4,018,089	17,468,823	5,878,228
Variation margin receivable	-	1.660	_	100 274
Receivable on sale of securities Accrued income and other receivables	850,958 628,583	1,660 5,718	6,900	100,374 12,755
Other assets	020,303	5,716	0,500	12,733
Total assets	284,460,159	4,026,503	17,495,763	6,307,055
	, ,	, ,	, ,	
Liabilities				
Financial liabilities at fair value through profit or loss	(26)			(410, 405)
(Note 5)	(26)	(2)	_	(410,485)
Bank overdraft (Note 2F) Margin cash (Note 2F)	_	(2)	_	_
Variation margin payable	_	_	_	_
Payable on purchase of securities	_	_	_	_
Payable on capital shares	_	_	_	_
Capital gains tax payable (Note 4)	_	_	_	_
Distribution Payable	(1,829,669)	<del>.</del>	<del>.</del>	<del>-</del>
Accrued expenses (Note 6)	(130,836)	(2,264)	(8,791)	(3,833)
Total liabilities (excluding net assets attributable to holders of redeemable participating shares)	(1,960,531)	(2,266)	(8,791)	(414,318)
Net assets attributable to holders of redeemable participating shares	282,499,628	4,024,237	17,486,972	5,892,737
Number of redeemable participating shares in issue (Note 7 & 18C)				
Class A	7,495,570	275,002	1,075,002	18,402
Class B	1,191,001	_	_	_
Class B GBP (Hedged)	_	_	_	73,891
Class C EUR (Hedged)	-	_	_	182,606
Class D GBP (Hedged)	10,002	_	_	_
Net asset value per share attributable to holders of redeemable participating shares				
Class A	US\$31.96	US\$14.63	US\$16.27	US\$22.58
Class B	US\$35.84	_	_	-
Class B GBP (Hedged)	_	_	_	£17.18
Class C EUR (Hedged) Class D GBP (Hedged)	£21.92	_	_	€19.13
Class D ODI (Heugeu)	£21.72	_	_	_

## STATEMENT OF FINANCIAL POSITION

# As at 31 December 2023 (continued)

	First Trust Indxx Innovative Transaction & Process UCITS ETF US\$	First Trust Dow Jones Internet UCITS ETF US\$	First Trust Cloud Computing UCITS ETF US\$	First Trust Low Duration Global Government Bond UCITS ETF €
Assets				
Cash (Note 2F)	143,322	33,023	1,920,345	434,794
Margin cash (Note 2F)	_	_	_	189,711
Financial assets at fair value through profit or loss				
(Note 5)	63,149,693	43,233,688	338,393,434	10,721,971
Variation margin receivable	_	_	_	4,359
Receivable on sale of securities	-	_	119,540	_
Accrued income and other receivables	28,842	_	37,914	112,577
Other assets	-			
Total assets	63,321,857	43,266,711	340,471,233	11,463,412
Liabilities Financial liabilities at fair value through profit or loss (Note 5) Bank overdraft (Note 2F) Margin cash (Note 2F) Variation margin payable Payable on purchase of securities Payable on capital shares Capital gains tax payable (Note 4) Distribution Payable Accrued expenses (Note 6) Total liabilities (excluding net assets attributable to holders of redeemable participating shares)	- - - - (20,841) - (35,089) (55,930)	- - - - - (20,274) (20,274)	(1,872,119) - (174,011) (2,046,130)	(183,927) (493) (130,537) (123) ————————————————————————————————————
Net assets attributable to holders of redeemable participating shares	63,265,927	43,246,437	338,425,103	11,142,305
	009#0097#1	10,2 10,70 /	000,120,100	1191729000
Number of redeemable participating shares in issue (Note 7 & 18C)				
Class A	1,975,002	1,675,002	9,175,002	_
Class B GBP (Hedged)	_	_	_	10,002
Class C	_	_	_	640,002
Net asset value per share attributable to holders of redeemable participating shares Class A	US\$32.03	US\$25.82	US\$36.89	_
Class B GBP (Hedged)		-	_	£14.28
Class C	_	_	_	€17.15
				017.13

## STATEMENT OF FINANCIAL POSITION

# As at 31 December 2023 (continued)

	First Trust Capital Strength UCITS ETF US\$	First Trust Value Line® Dividend Index UCITS ETF US\$	First Trust NYSE Arca Biotechnology UCITS ETF US\$	First Trust Nasdaq Cybersecurity UCITS ETF US\$
Assets	26.629	56.424	2.060	2 224 040
Cash (Note 2F) Margin cash (Note 2F)	36,628	56,434	3,960	3,224,949
Financial assets at fair value through profit or loss				
(Note 5)	19,069,784	15,952,361	5,782,040	670,064,213
Variation margin receivable	_	_	_	_
Receivable on sale of securities	_	1,140,230	_	_
Accrued income and other receivables	28,659	24,325	_	1,619,576
Other assets				
Total assets	19,135,071	17,173,350	5,786,000	674,908,738
Liabilities Financial liabilities at fair value through profit or loss (Note 5) Bank overdraft (Note 2F) Margin cash (Note 2F) Variation margin payable Payable on purchase of securities Payable on capital shares Capital gains tax payable (Note 4) Distribution Payable Accrued expenses (Note 6) Total liabilities (excluding net assets attributable to holders of redeemable participating shares)	- - - - - (9,902) (9,902)	- - (1,139,104) - - (10,089) (1,149,193)	- - - - - (3,315) (3,315)	(5,656)  (345,366)  (351,022)
Net assets attributable to holders of redeemable participating shares	19,125,169	16,024,157	5,782,685	674,557,716
Number of redeemable participating shares in issue (Note 7 & 18C)				
Class A Class C EUR (Hedged)	700,002 -	675,002 -	300,002	17,800,775 2,243,752
Net asset value per share attributable to holders of redeemable participating shares Class A Class C EUR (Hedged)	US\$27.32 _	US\$23.74 _	US\$19.28 -	US\$34.72 €22.84

## STATEMENT OF FINANCIAL POSITION

# As at 31 December 2023 (continued)

	First Trust Strategic Metal and Energy Equity UCITS Fund US\$	First Trust Global Capital Strength ESG Leaders UCITS ETF US\$	First Trust IPOX® Europe Equity Opportunities UCITS ETF €	First Trust Alerian Disruptive Technology Real Estate UCITS ETF US\$
Assets				
Cash (Note 2F)	211,789	93,551	4,056	16,272
Margin cash (Note 2F)	_	_	_	_
Financial assets at fair value through profit or loss (Note 5)	11,686,330	30,282,431	1,686,517	5,212,521
Variation margin receivable	_	_	_	_
Receivable on sale of securities	_	_	_	352
Accrued income and other receivables	11,115	7,282	41	19,321
Other assets	5,754	-,	_	_
Total assets	11,914,988	30,383,264	1,690,614	5,248,466
- · · · · · · · · · · · · · · · · · · ·	<i></i>	) ) -	, , , , , , , , , , , , , , , , , , , ,	
Liabilities Financial liabilities at fair value through profit or loss				
(Note 5)	(2)	_	(1.540)	_
Bank overdraft (Note 2F)	(3)	_	(1,548)	_
Margin cash (Note 2F)	_	_	_	_
Variation margin payable	_	_	_	_
Payable on purchase of securities	_	_	_	_
Payable on capital shares	_	(17.675)	_	_
Capital gains tax payable (Note 4)	_	(17,675)	_	_
Distribution Payable	(24.607)	(10.501)	(0.40)	(2 (00)
Accrued expenses (Note 6)	(34,687)	(19,581)	(948)	(2,690)
Total liabilities (excluding net assets attributable to holders of redeemable participating shares)	(34,690)	(37,256)	(2,496)	(2,690)
Net assets attributable to holders of redeemable participating shares	11,880,298	30,346,008	1,688,118	5,245,776
Number of redeemable participating shares in issue (Note 7 & 18C)				
Class A Class B	143,508	850,002 -	100,002	185,728 64,343
Net asset value per share attributable to holders of redeemable participating shares Class A Class B	US\$82.79 _	US\$35.70 _	€16.88 _	US\$21.16 US\$20.44

## STATEMENT OF FINANCIAL POSITION

## As at 31 December 2023 (continued)

	First Trust Nasdaq <sup>®</sup> Clean Edge <sup>®</sup> Smart Grid Infrastructure	First Trust Vest U.S. Equity Moderate Buffer UCITS ETF	First Trust Vest U.S. Equity Moderate Buffer UCITS ETF	
	UCITS ETF	- August <sup>1</sup>	- November <sup>2</sup>	Total
	US\$	US\$	US\$	€
Assets	04.600	••••	100000	
Cash (Note 2F)	81,622	23,835	130,096	7,596,545
Margin cash (Note 2F)	_	_	_	189,711
Financial assets at fair value through profit or loss	02 005 007	2.077.626	12.025.222	1 722 272 002
(Note 5)	93,005,097	2,877,626	13,025,332	1,723,373,802
Variation margin receivable	_	_	_	4,359
Receivable on sale of securities	215 507	_	_	3,382,572
Accrued income and other receivables	215,507	_	_	2,734,734
Other assets	02 202 226	2 001 461	12 155 420	5,209
Total assets	93,302,226	2,901,461	13,155,428	1,737,286,932
Liabilities				
Financial liabilities at fair value through profit or loss				
(Note 5)	_	(76,735)	(565,504)	(1,142,080)
Bank overdraft (Note 2F)	(33)	(70,755)	(505,504)	(2,379)
Margin cash (Note 2F)	(33)	_	_	(130,537)
Variation margin payable	_	_	_	(123)
Payable on purchase of securities	_	_	_	(1,186,742)
Payable on capital shares	_	_	_	(3,151,068)
Capital gains tax payable (Note 4)	(39,973)	_	_	(163,547)
Distribution Payable	(5),575)	_	_	(1,776,119)
Accrued expenses (Note 6)	(49,846)	(2,079)	(4,142)	(921,404)
Total liabilities (excluding net assets attributable	(17,010)	(=,++>)	( )	(>==,+++)
to holders of redeemable participating shares)	(89,852)	(78,814)	(569,646)	(8,473,999)
Net assets attributable to holders of redeemable				
participating shares	93,212,374	2,822,647	12,585,782	1,728,812,933
Number of redeemable participating shares in issue (Note 7 & 18C)				
Class A	2,625,002	100,002	450,002	
Net asset value per share attributable to holders of redeemable participating shares Class A	US\$35.51	US\$28.23	US\$27.97	

 <sup>&</sup>lt;sup>1</sup> First Trust Vest U.S. Equity Moderate Buffer UCITS ETF - August was launched on 31 August 2023.
 <sup>2</sup> First Trust Vest U.S. Equity Moderate Buffer UCITS ETF - November was launched on 17 November 2023.

### STATEMENT OF COMPREHENSIVE INCOME

## For the financial year ended 31 December 2024

	First Trust US Large Cap Core AlphaDEX® UCITS ETF US\$	First Trust Emerging Markets AlphaDEX® UCITS ETF US\$	First Trust United Kingdom AlphaDEX® UCITS ETF £	First Trust Eurozone AlphaDEX® UCITS ETF €
		0.54	~	
Income				
Income from investments at fair value through profit or loss (Note 2C & 2D)  Net gain/(loss) on financial assets and liabilities	3,341,832	772,313	313,607	3,541,257
at fair value through profit or loss (Note 3)	27,661,761	39,629	535,387	4,716,722
Total investment income/(expense)	31,003,593	811,942	848,994	8,257,979
Expenses	(1.164.622)	(112.005)	(50,027)	(524 575)
Management fees (Note 9B, 9C & 9D) Administration fees (Note 9A)	(1,164,622)	(113,095)	(58,937)	(524,575)
Depositary fees (Note 9F)	_	_	_	_
Directors' fees (Note 10)	_	_	_	_
Audit fees (Note 9H)	_	_	_	_
Professional fees	_	_	_	_
Other expenses	(1.1(4.(22)	(112.00%)	(50.025)	<u> </u>
Total expenses	(1,164,622)	(113,095)	(58,937)	(524,575)
Less: Expenses above cap (Note 9G)	_	_	_	_
Net expenses	(1,164,622)	(113,095)	(58,937)	(524,575)
Finance Costs	(24)	(2.259)	(51)	(147)
Bank interest expense Distributions (Note 2H)	(34) (380,825)	(3,358)	(51) (68,234)	(147) (581,660)
Total Finance Costs	(380,859)	(3,358)	(68,285)	(581,807)
_			, , ,	
Capital gains tax (Note 4)	_	(25,212)	_	_
Withholding tax (Note 2C & 4)	(464,170)	(84,734)	4,961	(4,350)
Net increase/(decrease) in net assets attributable to holders of redeemable				
participating shares from operations	28,993,942	585,543	726,733	7,147,247
har residenting agent of 11 and obet actions	=0,270,212	200,010	. 20, 100	7,5= 17,92= 17

There are no recognised gains or losses in the financial year other than those dealt with in the Statement of Comprehensive Income.

### STATEMENT OF COMPREHENSIVE INCOME

## For the financial year ended 31 December 2024 (continued)

	First Trust Indxx NextG UCITS ETF US\$	First Trust US Equity Opportunities UCITS ETF US\$	First Trust Global Equity Income UCITS ETF US\$	First Trust Germany AlphaDEX® UCITS ETF €
Income Income from investments at fair value through profit or loss (Note 2C & 2D) Net gain/(loss) on financial assets and liabilities	182,418	38,167	1,592,858	223,581
at fair value through profit or loss (Note 3)  Total investment income/(expense)	741,159 <b>923,577</b>	1,564,357 1,602,524	103,059 1,695,917	213,441 437,022
Total investment income/(expense)	923,377	1,002,524	1,095,917	457,022
Expenses Management fees (Note 9B, 9C & 9D) Administration fees (Note 9A)	(47,704)	(44,667)	(173,085)	(38,168)
Depositary fees (Note 9F)	_	_	_	_
Directors' fees (Note 10)	_	_	_	_
Audit fees (Note 9H)	_	_	_	_
Professional fees	_	_	_	_
Other expenses Total expenses	(47,704)	(44,667)	(173,085)	(38,168)
Total expenses	(47,704)	(44,007)	(1/3,085)	(38,108)
Less: Expenses above cap (Note 9G)	_	_	_	_
Net expenses	(47,704)	(44,667)	(173,085)	(38,168)
Finance Costs				
Bank interest expense	(1,237)	(2)	(156)	_
Distributions (Note 2H)	_	_	(1,143,425)	(149,931)
<b>Total Finance Costs</b>	(1,237)	(2)	(1,143,581)	(149,931)
Capital gains tax (Note 4)	(10,221)	_	24,834	_
Withholding tax (Note 2C & 4)	(25,450)	(5,479)	(167,667)	(31,194)
Net increase/(decrease) in net assets attributable to holders of redeemable participating shares from operations	838,965	1,552,376	236,418	217,729
L L	22272	-,,-,-		==: ;: =>

There are no recognised gains or losses in the financial year other than those dealt with in the Statement of Comprehensive Income.

### STATEMENT OF COMPREHENSIVE INCOME

## For the financial year ended 31 December 2024 (continued)

	First Trust US Equity Income UCITS ETF US\$	First Trust Dow Jones International Internet UCITS ETF US\$	First Trust Nasdaq® Clean Edge® Green Energy UCITS ETF US\$	First Trust FactorFX UCITS ETF US\$
_				
Income Income from investments at fair value through				
profit or loss (Note 2C & 2D)	13,262,095	27,728	113,906	260,609
Net gain/(loss) on financial assets and liabilities			,	
at fair value through profit or loss (Note 3)	12,365,616	894,224	(3,400,461)	(166,817)
Total investment income/(expense)	25,627,711	921,952	(3,286,555)	93,792
Expenses				
Management fees (Note 9B, 9C & 9D)	(1,729,604)	(28,781)	(83,011)	(41,847)
Administration fees (Note 9A)	_	_	_	_
Depositary fees (Note 9F)	_	_	_	_
Directors' fees (Note 10)	_	_	_	_
Audit fees (Note 9H) Professional fees	_	_	_	_
Other expenses	_	_	_	_
Total expenses	(1,729,604)	(28,781)	(83,011)	(41,847)
Less: Expenses above cap (Note 9G)	_	_	_	_
Net expenses	(1,729,604)	(28,781)	(83,011)	(41,847)
	(1,727,004)	(20,701)	(03,011)	(41,047)
Finance Costs				
Bank interest expense	(1,208)	(2)	_	(79)
Distributions (Note 2H)	(8,266,373)	- (2)	_	
Total Finance Costs	(8,267,581)	(2)		(79)
Capital gains tax (Note 4)	_	_	_	_
Withholding tax (Note 2C & 4)	(2,080,678)	(519)	(2,979)	_
Net increase/(decrease) in net assets				
attributable to holders of redeemable participating shares from operations	13,549,848	892,650	(3,372,545)	51,866
- • = =				

There are no recognised gains or losses in the financial year other than those dealt with in the Statement of Comprehensive Income.

### STATEMENT OF COMPREHENSIVE INCOME

## For the financial year ended 31 December 2024 (continued)

	First Trust Indxx Innovative Transaction & Process UCITS ETF US\$	First Trust Dow Jones Internet UCITS ETF US\$	First Trust Cloud Computing UCITS ETF US\$	First Trust Low Duration Global Government Bond UCITS ETF €
Income Income from investments at fair value through profit or loss (Note 2C & 2D) Net gain/(loss) on financial assets and liabilities	1,531,878	133,379	1,766,403	297,589
at fair value through profit or loss (Note 3)  Total investment income/(expense)	6,083,043 <b>7,614,921</b>	9,614,459 <b>9,747,838</b>	117,147,530 <b>118,913,933</b>	(4,943) <b>292,646</b>
Expenses Management fees (Note 9B, 9C & 9D) Administration fees (Note 9A) Depositary fees (Note 9F) Directors' fees (Note 10) Audit fees (Note 9H) Professional fees Other expenses Total expenses	(320,164)	(224,993) - - - - - - (224,993)	(2,240,484) - - - - - - (2,240,484)	(53,709)
Less: Expenses above cap (Note 9G)	_	_	_	_
Net expenses	(320,164)	(224,993)	(2,240,484)	(53,709)
Finance Costs Bank interest expense Distributions (Note 2H) Total Finance Costs	(457) - (457)	(38) - (38)	(92) - (92)	(7,895) (222,377) (230,272)
Capital gains tax (Note 4) Withholding tax (Note 2C & 4)	(7,755) (274,657)	_ (20,007)	(269,701)	(3,166)
Net increase/(decrease) in net assets attributable to holders of redeemable participating shares from operations	7,011,888	9,502,800	116,403,656	5,499

There are no recognised gains or losses in the financial year other than those dealt with in the Statement of Comprehensive Income.

## STATEMENT OF COMPREHENSIVE INCOME

## For the financial year ended 31 December 2024 (continued)

First Trust Capital Strength UCITS ETF US\$	First Trust Value Line® Dividend Index UCITS ETF US\$	First Trust NYSE Arca Biotechnology UCITS ETF US\$	First Trust Nasdaq Cybersecurity UCITS ETF US\$
250,079	433,287	16,524	6,922,099
1,298,262	1,367,763	278,886	126,526,336
1,548,341	1,801,050	295,410	133,448,435
(83,074)	(105,875)	(41,251)	(4,712,769)
_	_	_	_
_	_	_	_
_	_	_	_
_	_	_	_
_	_	_	_
(83,074)	(105,875)	(41,251)	(4,712,769)
(00,071)	(100,070)	(11,201)	(1,712,705)
_	_	_	_
(83,074)	(105,875)	(41,251)	(4,712,769)
(7)	_	(286)	(3,701)
_	_	_	-
(7)	_	(286)	(3,701)
(33,026)	(61,918)	(2,443)	(1,086,200)
1,432,234	1,633,257	251,430	127,645,765
	Capital Strength UCITS ETF US\$  250,079  1,298,262 1,548,341  (83,074)	Capital Strength UCITS ETF US\$         Value Line® Dividend Index UCITS ETF US\$           250,079         433,287           1,298,262         1,367,763           1,548,341         1,801,050           (83,074)         (105,875)           -         -           -         -           -         -           -         -           (83,074)         (105,875)           -         -           (83,074)         (105,875)           (7)         -           -         -           (33,026)         (61,918)	Capital Strength UCITS ETF US\$         Value Line® UCITS ETF UCITS ETF UCITS ETF US\$         NYSE Arca Biotechnology UCITS ETF US\$           250,079         433,287         16,524           1,298,262         1,367,763         278,886           1,548,341         1,801,050         295,410           (83,074)         (105,875)         (41,251)           -         -         -           -         -         -           -         -         -           (83,074)         (105,875)         (41,251)           -         -         -           (83,074)         (105,875)         (41,251)           -         -         -           (83,074)         (105,875)         (41,251)           -         -         -           (83,074)         (105,875)         (41,251)           -         -         -           (7)         -         (286)           -         -         -           (7)         -         (286)           -         -         -           (33,026)         (61,918)         (2,443)

There are no recognised gains or losses in the financial year other than those dealt with in the Statement of Comprehensive Income.

### STATEMENT OF COMPREHENSIVE INCOME

## For the financial year ended 31 December 2024 (continued)

	First Trust Strategic Metal and Energy Equity UCITS Fund US\$	First Trust Global Capital Strength ESG Leaders UCITS ETF US\$	First Trust IPOX® Europe Equity Opportunities UCITS ETF €	First Trust Alerian Disruptive Technology Real Estate UCITS ETF US\$
Income Income from investments at fair value through profit or loss (Note 2C & 2D)	291,048	758,018	42,950	162,044
Net gain/(loss) on financial assets and liabilities at fair value through profit or loss (Note 3)  Total investment income/(expense)	166,785 <b>457,833</b>	2,367,381 <b>3,125,399</b>	357,601 <b>400,551</b>	(569,784) ( <b>407,740</b> )
Expenses Management fees (Note 9B, 9C & 9D) Administration fees (Note 9A) Depositary fees (Note 9F) Directors' fees (Note 10) Audit fees (Note 9H) Professional fees Other expenses Total expenses Less: Expenses above cap (Note 9G) Net expenses	(70,951) (53,340) (38,062) (694) (8,443) (2,054) 568 (172,976) 85,778	(233,304) (233,304) - (233,304)	(11,195) (11,195) - (11,195)	(29,023) - - - - - (29,023)
Finance Costs Bank interest expense Distributions (Note 2H) Total Finance Costs	(80) - (80)	(1,919) - (1,919)	(37) - (37)	(26,554) (26,554)
Capital gains tax (Note 4) Withholding tax (Note 2C & 4)	(69,585)	(64,548) (121,671)	(4,813)	(21,973)
Net increase/(decrease) in net assets attributable to holders of redeemable participating shares from operations	300,970	2,703,957	384,506	(485,290)

There are no recognised gains or losses in the financial year other than those dealt with in the Statement of Comprehensive Income.

### STATEMENT OF COMPREHENSIVE INCOME

## For the financial year ended 31 December 2024 (continued)

	First Trust Nasdaq® Clean Edge® Smart Grid Infrastructure UCITS ETF US\$	First Trust Vest U.S. Equity Moderate Buffer UCITS ETF - August US\$	First Trust Vest U.S. Equity Moderate Buffer UCITS ETF - November US\$	First Trust Bloomberg Scarce Resources UCITS ETF <sup>1</sup> US\$
Income Income from investments at fair value through profit or loss (Note 2C & 2D)  Note spin(does) on financial assets and lightilities.	5,247,423	518	1,984	20,973
Net gain/(loss) on financial assets and liabilities at fair value through profit or loss (Note 3)  Total investment income/(expense)	11,604,099 <b>16,851,522</b>	470,308 <b>470,826</b>	1,665,672 <b>1,667,656</b>	(9,962) 11,011
Expenses Management fees (Note 9B, 9C & 9D) Administration fees (Note 9A) Depositary fees (Note 9F) Directors' fees (Note 10) Audit fees (Note 9H) Professional fees Other expenses Total expenses	(1,846,167)	(32,535)	(150,932) - - - - - - (150,932)	(6,549) (6,549)
Less: Expenses above cap (Note 9G)	(1.94(.1(7)	(22.525)	(150,022)	(( 540)
Finance Costs Bank interest expense Distributions (Note 2H) Total Finance Costs	(1,846,167) (617) ————————————————————————————————————	(61) (61)	(150,932) - - -	(10) ————————————————————————————————————
Capital gains tax (Note 4) Withholding tax (Note 2C & 4)	4,456 (376,018)	_ _	_ _	(2,638)
Net increase/(decrease) in net assets attributable to holders of redeemable participating shares from operations	14,633,176	438,230	1,516,724	1,814

There are no recognised gains or losses in the financial year other than those dealt with in the Statement of Comprehensive Income.

<sup>&</sup>lt;sup>1</sup> First Trust Bloomberg Scarce Resources UCITS ETF was launched on 23 January 2024.

#### STATEMENT OF COMPREHENSIVE INCOME

### For the financial year ended 31 December 2024 (continued)

		First Trust Vest U.S. Equity Moderate Buffer UCITS ETF - February <sup>3</sup> US\$	First Trust SMID Rising Dividend Achievers UCITS ETF <sup>4</sup> US\$	First Trust Vest U.S. Equity Moderate Buffer UCITS ETF - May <sup>5</sup> US\$
Income Income from investments at fair value through profit or loss (Note 2C & 2D) Net gain/(loss) on financial assets and liabilities	30,798	1,777	714,778	5,061
at fair value through profit or loss (Note 3)  Total investment income/(expense)	(71,881) (41,083)	979,698 <b>981,475</b>	(6,694,121) (5,979,343)	2,050,992 2,056,053
Expenses Management fees (Note 9B, 9C & 9D) Administration fees (Note 9A) Depositary fees (Note 9F) Directors' fees (Note 10) Audit fees (Note 9H) Professional fees Other expenses Total expenses Less: Expenses above cap (Note 9G) Net expenses	(6,596) 	(62,586)  (62,586)  - (62,586)	(168,613) (168,613) (168,613)	(137,109) (137,109) (137,109)
Finance Costs Bank interest expense Distributions (Note 2H) Total Finance Costs	(13) - (13)	(9) 	- - -	(4,360) - (4,360)
Capital gains tax (Note 4) Withholding tax (Note 2C & 4)	(49) (1,254)	_ _	(102,671)	
Net increase/(decrease) in net assets attributable to holders of redeemable participating shares from operations	(48,995)	918,880	(6,250,627)	1,914,584

There are no recognised gains or losses in the financial year other than those dealt with in the Statement of Comprehensive Income.

<sup>&</sup>lt;sup>2</sup> First Trust Indxx Future Economy Metals UCITS ETF was launched on 23 January 2024.

<sup>&</sup>lt;sup>3</sup> First Trust Vest U.S. Equity Moderate Buffer UCITS ETF - February was launched on 16 February 2024.

<sup>&</sup>lt;sup>4</sup> First Trust SMID Rising Dividend Achievers UCITS ETF was launched on 9 April 2024.

<sup>&</sup>lt;sup>5</sup> First Trust Vest U.S. Equity Moderate Buffer UCITS ETF - May was launched on 17 May 2024.

#### STATEMENT OF COMPREHENSIVE INCOME

### For the financial year ended 31 December 2024 (continued)

	First Trust US Momentum UCITS ETF <sup>6</sup> US\$	First Trust Vest Nasdaq-100® Moderate Buffer UCITS ETF - September <sup>7</sup> US\$	First Trust Growth Strength UCITS ETF <sup>8</sup> US\$	First Trust Bloomberg Global Semiconductor Supply Chain UCITS ETF <sup>9</sup> US\$
Income				
Income from investments at fair value through profit or loss (Note 2C & 2D)  Net gain/(loss) on financial assets and liabilities	200,015	84	3,459	666
at fair value through profit or loss (Note 3)	1,540,474	100,872	(15,840)	(11,482)
Total investment income/(expense)	1,740,489	100,956	(12,381)	(10,816)
Expenses				
Management fees (Note 9B, 9C & 9D)	(80,550)	(12,575)	(1,188)	(349)
Administration fees (Note 9A)	_	_	_	_
Depositary fees (Note 9F) Directors' fees (Note 10)	_	_	_	_
Audit fees (Note 9H)	_	_	_	_
Professional fees	_	_	_	_
Other expenses			_	
Total expenses	(80,550)	(12,575)	(1,188)	(349)
Less: Expenses above cap (Note 9G)	_	_	_	_
Net expenses	(80,550)	(12,575)	(1,188)	(349)
Finance Costs				
Bank interest expense	_	_	_	_
Distributions (Note 2H)		_	_	
<b>Total Finance Costs</b>				
Capital gains tax (Note 4)	_	_	_	_
Withholding tax (Note 2C & 4)	(28,446)	_	(326)	(125)
Net increase/(decrease) in net assets				
attributable to holders of redeemable participating shares from operations	1,631,493	88,381	(13,895)	(11,290)
•		•		· · · · · ·

There are no recognised gains or losses in the financial year other than those dealt with in the Statement of Comprehensive Income.

<sup>&</sup>lt;sup>6</sup> First Trust US Momentum UCITS ETF was launched on 30 July 2024.

<sup>&</sup>lt;sup>7</sup> First Trust Vest Nasdaq-100<sup>®</sup> Moderate Buffer UCITS ETF - September was launched on 24 September 2024.

<sup>&</sup>lt;sup>8</sup> First Trust Growth Strength UCITS ETF was launched on 21 October 2024.

<sup>&</sup>lt;sup>9</sup> First Trust Bloomberg Global Semiconductor Supply Chain UCITS ETF was launched on 11 December 2024.

#### STATEMENT OF COMPREHENSIVE INCOME

## For the financial year ended 31 December 2024 (continued)

	First Trust Indxx Global Aerospace & Defence UCITS ETF <sup>10</sup> US\$	First Trust Vest Nasdaq-100® Moderate Buffer UCITS ETF - December <sup>11</sup> US\$	Total €
Income			
Income from investments at fair value through			
profit or loss (Note 2C & 2D)	196	_	39,683,077
Net gain/(loss) on financial assets and liabilities	(25.012)	(4.546)	207.714.010
at fair value through profit or loss (Note 3)  Total investment income/(expense)	(25,812)	(4,546)	297,714,818
Total investment income/(expense)	(25,616)	(4,546)	337,397,895
Expenses			
Management fees (Note 9B, 9C & 9D)	(368)	(247)	(13,634,734)
Administration fees (Note 9A)	_	_	(49,309)
Depositary fees (Note 9F)	_	_	(35,186)
Directors' fees (Note 10)	_	_	(642)
Audit fees (Note 9H)	_	_	(7,805)
Professional fees	_	_	(1,899)
Other expenses	(2(0)	(247)	(13,729,050)
Total expenses	(368)	(247)	(13,729,030)
Less: Expenses above cap (Note 9G)	_	_	79,296
Net expenses	(368)	(247)	(13,649,754)
E' Cart			
Finance Costs Bank interest expense			(24,525)
Distributions (Note 2H)	_	_	(10,109,882)
Total Finance Costs	_	_	(10,134,407)
			(,,)
Capital gains tax (Note 4)	_	_	(72,563)
Withholding tax (Note 2C & 4)	(32)	_	(4,941,297)
Net increase/(decrease) in net assets attributable to holders of redeemable participating shares from operations	(26,016)	(4,793)	308,599,874
Net increase/(decrease) in net assets attributable to holders of redeemable		(4,793)	

There are no recognised gains or losses in the financial year other than those dealt with in the Statement of Comprehensive Income.

First Trust Indxx Global Aerospace & Defence UCITS ETF - May was launched on 11 December 2024.
 First Trust Vest Nasdaq-100<sup>®</sup> Moderate Buffer UCITS ETF - December was launched on 20 December 2024.

## STATEMENT OF COMPREHENSIVE INCOME

# For the financial year ended 31 December 2023

	First Trust US Large Cap Core AlphaDEX® UCITS ETF US\$	First Trust Emerging Markets AlphaDEX® UCITS ETF US\$	First Trust United Kingdom AlphaDEX® UCITS ETF £	First Trust Eurozone AlphaDEX® UCITS ETF €
Income				
Income from investments at fair value through profit or loss (Note 2C & 2D)  Net gain/(loss) on financial assets and liabilities	1,902,754	1,108,020	559,579	3,760,250
at fair value through profit or loss (Note 3)	10,694,315	868,621	1,515,627	8,624,618
Total investment income/(expense)	12,597,069	1,976,641	2,075,206	12,384,868
Expenses Management fees (Note 9B, 9C & 9D)	(560,152)	(135,444)	(95,481)	(612,485)
Administration fees (Note 9A)	_	_	_	_
Depositary fees (Note 9F) Directors' fees (Note 10)	_	_	_	_
Audit fees (Note 9H)	_	_	_	_
Professional fees	_	_	_	_
Other expenses	_	_	_	_
Total expenses	(560,152)	(135,444)	(95,481)	(612,485)
Less: Expenses above cap (Note 9G)	_	_	_	_
Net expenses	(560,152)	(135,444)	(95,481)	(612,485)
Finance Costs				
Bank interest expense	_	(3,947)	(62)	(994)
Distributions (Note 2H)	(478,310)	_	(101,423)	(464,416)
<b>Total Finance Costs</b>	(478,310)	(3,947)	(101,485)	(465,410)
~		( <b></b> 00-)		
Capital gains tax (Note 4) Withholding tax (Note 2C & 4)	(262,803)	(53,805) (139,547)	(14,174)	(445,024)
Net increase/(decrease) in net assets attributable to holders of redeemable				
participating shares from operations	11,295,804	1,643,898	1,864,066	10,861,949

There are no recognised gains or losses in the financial year other than those dealt with in the Statement of Comprehensive Income.

## STATEMENT OF COMPREHENSIVE INCOME

## For the financial year ended 31 December 2023 (continued)

	First Trust Indxx NextG UCITS ETF US\$	First Trust US Equity Opportunities UCITS ETF US\$	First Trust Global Equity Income UCITS ETF US\$	First Trust Germany AlphaDEX® UCITS ETF €
Income Income from investments at fair value through profit or loss (Note 2C & 2D)	240,291	84,031	1,529,094	256,655
Net gain/(loss) on financial assets and liabilities at fair value through profit or loss (Note 3)  Total investment income/(expense)	1,851,456 <b>2,091,747</b>	1,495,524 <b>1,579,555</b>	2,352,721 <b>3,881,815</b>	387,169 <b>643,824</b>
` •	, ,	, ,	, ,	
Expenses Management fees (Note 9B, 9C & 9D) Administration fees (Note 9A)	(58,290)	(54,564)	(123,445)	(45,240)
Depositary fees (Note 9F) Directors' fees (Note 10)				_
Audit fees (Note 9H) Professional fees	- -	_ _	- -	_ _
Other expenses Total expenses	(58,290)	(54,564)	(123,445)	(45,240)
Less: Expenses above cap (Note 9G)	-	_	-	_
Net expenses	(58,290)	(54,564)	(123,445)	(45,240)
Finance Costs				
Bank interest expense Distributions (Note 2H)	(13)	(48)	(1,128) (1,169,737)	(255) (199,021)
<b>Total Finance Costs</b>	(13)	(48)	(1,170,865)	(199,276)
Capital gains tax (Note 4) Withholding tax (Note 2C & 4)	(8,446) (50,645)	(12,085)	(40,370) (239,967)	(37,195)
Net increase/(decrease) in net assets attributable to holders of redeemable participating shares from operations	1,974,353	1,512,858	2,307,168	362,113

There are no recognised gains or losses in the financial year other than those dealt with in the Statement of Comprehensive Income.

## STATEMENT OF COMPREHENSIVE INCOME

## For the financial year ended 31 December 2023 (continued)

	First Trust US Equity Income UCITS ETF US\$	First Trust Dow Jones International Internet UCITS ETF US\$	First Trust Nasdaq® Clean Edge® Green Energy UCITS ETF US\$	First Trust FactorFX UCITS ETF US\$
Income Income from investments at fair value through				
profit or loss (Note 2C & 2D)	12,343,542	23,612	155,066	116,336
Net gain/(loss) on financial assets and liabilities	, ,-	- ,-	,	- ,
at fair value through profit or loss (Note 3)	23,354,115	(89,324)	(2,086,979)	211,277
Total investment income/(expense)	35,697,657	(65,712)	(1,931,913)	327,613
Expenses				
Management fees (Note 9B, 9C & 9D)	(1,438,583)	(31,609)	(122,025)	(19,764)
Administration fees (Note 9A)	(1,150,500)	-	-	-
Depositary fees (Note 9F)	_	_	_	_
Directors' fees (Note 10)	_	_	_	_
Audit fees (Note 9H) Professional fees	_	_	_	_
Other expenses	_	_	_	_
Total expenses	(1,438,583)	(31,609)	(122,025)	(19,764)
Less: Expenses above cap (Note 9G)	_	_	_	_
Net expenses	(1,438,583)	(31,609)	(122,025)	(19,764)
Finance Costs				
Bank interest expense	(815)	(125)	(65)	(296)
Distributions (Note 2H)	(7,693,324)	<u> </u>	<u> </u>	<u>-</u> _
Total Finance Costs	(7,694,139)	(125)	(65)	(296)
Capital gains tax (Note 4)				
Withholding tax (Note 2C & 4)	(1,743,933)	(414)	(20,481)	271
Net increase/(decrease) in net assets attributable to holders of redeemable	24,821,002	(97,860)	(2.074.494)	207 924
participating shares from operations	24,021,002	(97,800)	(2,074,484)	307,824

There are no recognised gains or losses in the financial year other than those dealt with in the Statement of Comprehensive Income.

## STATEMENT OF COMPREHENSIVE INCOME

## For the financial year ended 31 December 2023 (continued)

	First Trust Indxx Innovative Transaction & Process UCITS ETF US\$	First Trust Dow Jones Internet UCITS ETF US\$	First Trust Cloud Computing UCITS ETF US\$	First Trust Low Duration Global Government Bond UCITS ETF €
Income Income from investments at fair value through profit or loss (Note 2C & 2D)	2,997,015	95,899	1,461,441	315,937
Net gain/(loss) on financial assets and liabilities at fair value through profit or loss (Note 3)  Total investment income/(expense)	13,782,979 <b>16,779,994</b>	16,499,601 <b>16,595,500</b>	118,534,346 <b>119,995,787</b>	313,890 <b>629,827</b>
Expenses Management fees (Note 9B, 9C & 9D) Administration fees (Note 9A) Depositary fees (Note 9F) Directors' fees (Note 10) Audit fees (Note 9H) Professional fees Other expenses Total expenses Less: Expenses above cap (Note 9G)	(552,934) - - - - - (552,934)	(215,341)  (215,341)	(1,715,532) (1,715,532)	(59,020) (59,020)
Net expenses	(552,934)	(215,341)	(1,715,532)	(59,020)
Finance Costs Bank interest expense Distributions (Note 2H) Total Finance Costs	(904) ————————————————————————————————————	(54) ————————————————————————————————————	(38)	(5,785) (244,414) (250,199)
Capital gains tax (Note 4) Withholding tax (Note 2C & 4)	(20,841) (433,148)		(228,568)	_ 30
Net increase/(decrease) in net assets attributable to holders of redeemable participating shares from operations	15,772,167	16,365,720	118,051,649	320,638

There are no recognised gains or losses in the financial year other than those dealt with in the Statement of Comprehensive Income.

## STATEMENT OF COMPREHENSIVE INCOME

## For the financial year ended 31 December 2023 (continued)

	First Trust Capital Strength UCITS ETF US\$	First Trust Value Line® Dividend Index UCITS ETF US\$	First Trust NYSE Arca Biotechnology UCITS ETF US\$	First Trust Nasdaq Cybersecurity UCITS ETF US\$
Income Income from investments at fair value through profit or loss (Note 2C & 2D) Net gain/(loss) on financial assets and liabilities	363,803	599,157	16,685	6,529,681
at fair value through profit or loss (Note 3)  Total investment income/(expense)	1,391,687 <b>1,755,490</b>	211,089 <b>810,246</b>	84,662 <b>101,347</b>	179,070,276 <b>185,599,957</b>
Expenses Management fees (Note 9B, 9C & 9D) Administration fees (Note 9A)	(104,909)	(135,981)	(40,052)	(3,093,931)
Depositary fees (Note 9F) Directors' fees (Note 10) Audit fees (Note 9H)	- - -	- - -	- - -	- - -
Professional fees Other expenses	(104,000)	(125.001)	(40.052)	(2.002.021)
Total expenses  Less: Expenses above cap (Note 9G)	(104,909)	(135,981)	(40,052)	(3,093,931)
Net expenses	(104,909)	(135,981)	(40,052)	(3,093,931)
Finance Costs Bank interest expense	(13)	_	(1)	(1,086)
Distributions (Note 2H) <b>Total Finance Costs</b>	(13)			(1,086)
Capital gains tax (Note 4) Withholding tax (Note 2C & 4)	(52,756)	(88,100)	(2,453)	(1,015,655)
Net increase/(decrease) in net assets attributable to holders of redeemable participating shares from operations	1,597,812	586,165	58,841	181,489,285

There are no recognised gains or losses in the financial year other than those dealt with in the Statement of Comprehensive Income.

## STATEMENT OF COMPREHENSIVE INCOME

## For the financial year ended 31 December 2023 (continued)

	First Trust Strategic Metal and Energy Equity UCITS Fund US\$	First Trust Global Capital Strength ESG Leaders UCITS ETF US\$	First Trust IPOX® Europe Equity Opportunities UCITS ETF €	First Trust Alerian Disruptive Technology Real Estate UCITS ETF US\$
Income				
Income from investments at fair value through profit or loss (Note 2C & 2D)  Net gain/(loss) on financial assets and liabilities	356,113	833,609	39,816	131,402
at fair value through profit or loss (Note 3)	381,573	2,978,163	141,890	413,398
Total investment income/(expense)	737,686	3,811,772	181,706	544,800
_				
Expenses  Management fees (Note 9B, 9C & 9D)	(69,720)	(235,159)	(11,913)	(21,976)
Administration fees (Note 9A) Depositary fees (Note 9F)	(14,098) (33,156)	_	_	_
Directors' fees (Note 10)	(726)	_	_	_
Audit fees (Note 9H)	(7,924)	_	_	_
Professional fees	(15,284)	_	_	_
Other expenses	(1,536)	_	_	
Total expenses	(142,444)	(235,159)	(11,913)	(21,976)
Less: Expenses above cap (Note 9G)	60,057	_	-	-
Net expenses	(82,387)	(235,159)	(11,913)	(21,976)
Finance Costs Bank interest expense Distributions (Note 2H)	(23)	(43)	(6) -	(1) (28,600)
<b>Total Finance Costs</b>	(23)	(43)	(6)	(28,601)
Capital gains tax (Note 4) Withholding tax (Note 2C & 4)	- (82,696)	(17,675) (143,916)	_ (4,773)	- (18,243)
manufacture and (1,1000 2000 1)		(1.5,510)	(.,,,,,,)	(10,2.0)
Net increase/(decrease) in net assets attributable to holders of redeemable		• 444.0==		4=-000
participating shares from operations	572,580	3,414,979	165,014	475,980

There are no recognised gains or losses in the financial year other than those dealt with in the Statement of Comprehensive Income.

The accompanying notes form an integral part of these financial statements.

## STATEMENT OF COMPREHENSIVE INCOME

## For the financial year ended 31 December 2023 (continued)

	First Trust Nasdaq® Clean Edge® Smart Grid Infrastructure UCITS ETF US\$	First Trust Vest U.S. Equity Moderate Buffer UCITS ETF - August <sup>1</sup> US\$	First Trust Vest U.S. Equity Moderate Buffer UCITS ETF - November <sup>2</sup> US\$	Total €
Income Income from investments at fair value through profit or loss (Note 2C & 2D) Net gain/(loss) on financial assets and liabilities	896,181	-	21	34,403,830
at fair value through profit or loss (Note 3)  Total investment income/(expense)	5,093,584 <b>5,989,765</b>	125,723 <b>125,723</b>	130,086 <b>130,107</b>	360,112,225 <b>394,516,055</b>
Expenses Management fees (Note 9B, 9C & 9D) Administration fees (Note 9A) Depositary fees (Note 9F) Directors' fees (Note 10) Audit fees (Note 9H) Professional fees Other expenses Total expenses Less: Expenses above cap (Note 9G)	(296,022) - - - - - (296,022)	(7,736) - - - - - - (7,736)	(4,490) (4,490)	(9,194,807) (13,035) (30,657) (671) (7,327) (14,132) (1,420) (9,262,049)
Net expenses	(296,022)	(7,736)	(4,490)	(9,206,519)
Finance Costs Bank interest expense Distributions (Note 2H) Total Finance Costs	(1,476) - (1,476)	- - -	- - -	(16,428) (9,688,086) (9,704,514)
Capital gains tax (Note 4) Withholding tax (Note 2C & 4)	(44,243) (89,302)	_ _	_ _	(171,405) (4,792,386)
Net increase/(decrease) in net assets attributable to holders of redeemable participating shares from operations	5,558,722	117,987	125,617	370,641,231

There are no recognised gains or losses in the financial year other than those dealt with in the Statement of Comprehensive Income.

The accompanying notes form an integral part of these financial statements.

First Trust Vest U.S. Equity Moderate Buffer UCITS ETF - August was launched on 31 August 2023.
 First Trust Vest U.S. Equity Moderate Buffer UCITS ETF - November was launched on 17 November 2023.

# STATEMENT OF CHANGES IN NET ASSETS ATTRIBUTABLE TO HOLDERS OF REDEEMABLE PARTICIPATING SHARES

## For the financial year ended 31 December 2024

	First Trust US Large Cap Core AlphaDEX <sup>®</sup> UCITS ETF	First Trust Emerging Markets AlphaDEX <sup>®</sup> UCITS ETF	First Trust United Kingdom AlphaDEX <sup>®</sup> UCITS ETF	First Trust Eurozone AlphaDEX® UCITS ETF
	US\$	US\$	£	€
Net assets attributable to holders of redeemable participating shares at beginning of financial year	92,941,687	13,670,971	12,529,232	88,008,008
Net increase/(decrease) in net assets attributable to holders of redeemable participating shares from operations	28,993,942	585,543	726,733	7,147,247
Capital Transactions: Issuance of redeemable participating shares	242,218,601	_	2,379,652	2,778,697
Redemption of redeemable participating shares	(81,985,517)	(2,562,025)	(6,399,522)	(25,272,017)
Net increase/(decrease) in net assets from capital share transactions	160,233,084	(2,562,025)	(4,019,870)	(22,493,320)
Currency Adjustment (Note 2I)  Net assets attributable to holders of redeemable participating shares at end	=		-	
of financial year	282,168,713	11,694,489	9,236,095	72,661,935

# STATEMENT OF CHANGES IN NET ASSETS ATTRIBUTABLE TO HOLDERS OF REDEEMABLE PARTICIPATING SHARES

First Trust Indxx NextG UCITS ETF	First Trust US Equity Opportunities UCITS ETF	First Trust Global Equity Income UCITS ETF	First Trust Germany AlphaDEX <sup>®</sup> UCITS ETF
US\$	US\$	US\$	€
8,195,959	8,044,710	25,991,521	6,401,387
838,965	1,552,376	236,418	217,729
-	886,800	4,751,268	_
(4,418,850)	(3,793,350)	(2,530,889)	(4,774,200)
(4,418,850)	(2,906,550)	2,220,379	(4,774,200)
			<u>_</u>
4,616,074	6,690,536	28,448,318	1,844,916
	Indxx NextG UCITS ETF US\$  8,195,959  838,965  - (4,418,850)  (4,418,850)	Indxx   NextG   Opportunities   UCITS ETF   US\$   US\$	Indxx   NextG   Opportunities   UCITS ETF   UCITS ETF   UCITS ETF   US\$   US

# STATEMENT OF CHANGES IN NET ASSETS ATTRIBUTABLE TO HOLDERS OF REDEEMABLE PARTICIPATING SHARES

	First Trust US Equity Income UCITS ETF US\$	First Trust Dow Jones International Internet UCITS ETF US\$	First Trust Nasdaq <sup>®</sup> Clean Edge <sup>®</sup> Green Energy UCITS ETF US\$	First Trust FactorFX UCITS ETF US\$
Net assets attributable to holders of redeemable participating shares at beginning of financial year	282,499,628	4,024,237	17,486,972	5,892,737
Net increase/(decrease) in net assets attributable to holders of redeemable participating shares from operations	13,549,848	892,650	(3,372,545)	51,866
Capital Transactions: Issuance of redeemable participating shares Redemption of redeemable participating shares	143,108,627 (75,396,562)	-	12,233,175 (16,838,600)	1,221,312 (2,862,586)
Net increase/(decrease) in net assets from capital share transactions	67,712,065		(4,605,425)	(1,641,274)
Currency Adjustment (Note 2I)  Net assets attributable to holders of redeemable participating shares at end of financial year	363,761,541	4,916,887	9,509,002	4,303,329

# STATEMENT OF CHANGES IN NET ASSETS ATTRIBUTABLE TO HOLDERS OF REDEEMABLE PARTICIPATING SHARES

	First Trust Indxx Innovative Transaction & Process UCITS ETF	First Trust Dow Jones Internet UCITS ETF	First Trust Cloud Computing UCITS ETF	First Trust Low Duration Global Government Bond UCITS ETF
	US\$	US\$	US\$	€
Net assets attributable to holders of redeemable participating shares at beginning of financial year	63,265,927	43,246,437	338,425,103	11,142,305
Net increase/(decrease) in net assets attributable to holders of redeemable participating shares from operations	7,011,888	9,502,800	116,403,656	5,499
Capital Transactions: Issuance of redeemable participating shares Redemption of redeemable participating	2,527,225	23,028,350	68,961,300	169,681
shares	(26,385,950)	(18,586,075)	(109,460,325)	(1,880,030)
Net increase/(decrease) in net assets from capital share transactions	(23,858,725)	4,442,275	(40,499,025)	(1,710,349)
Currency Adjustment (Note 2I)  Net assets attributable to holders of redeemable participating shares at end of financial year	46,419,090	57,191,512	414,329,734	9,437,455

# STATEMENT OF CHANGES IN NET ASSETS ATTRIBUTABLE TO HOLDERS OF REDEEMABLE PARTICIPATING SHARES

First Trust Capital Strength UCITS ETF	First Trust Value Line® Dividend Index UCITS ETF	First Trust NYSE Arca Biotechnology UCITS ETF	First Trust Nasdaq Cybersecurity UCITS ETF
US\$	US\$	US\$	US\$
19,125,169	16,024,157	5,782,685	674,557,716
1,432,234	1,633,257	251,430	127,645,765
3,744,950	4,259,775	6,670,025	300,832,153
(14,460,175)	(14,765,325)	(4,565,475)	(178,556,016)
(10,715,225)	(10,505,550)	2,104,550	122,276,137
_	_	_	<u> </u>
9,842,178	7,151,864	8,138,665	924,479,618
	Capital Strength UCITS ETF US\$  19,125,169  1,432,234  3,744,950 (14,460,175)  (10,715,225)	Capital Strength UCITS ETF US\$         Value Line® Dividend Index UCITS ETF US\$           19,125,169         16,024,157           1,432,234         1,633,257           3,744,950         4,259,775           (14,460,175)         (14,765,325)           (10,715,225)         (10,505,550)           —         —	Capital Strength UCITS ETF UCITS ETF US\$         Value Line® Dividend Index UCITS ETF US\$         NYSE Arca Biotechnology UCITS ETF US\$           19,125,169         16,024,157         5,782,685           1,432,234         1,633,257         251,430           3,744,950         4,259,775         6,670,025           (14,460,175)         (14,765,325)         (4,565,475)           (10,715,225)         (10,505,550)         2,104,550           -         -         -

# STATEMENT OF CHANGES IN NET ASSETS ATTRIBUTABLE TO HOLDERS OF REDEEMABLE PARTICIPATING SHARES

	First Trust Strategic Metal and Energy Equity UCITS Fund US\$	First Trust Global Capital Strength ESG Leaders UCITS ETF US\$	First Trust IPOX® Europe Equity Opportunities UCITS ETF €	First Trust Alerian Disruptive Technology Real Estate UCITS ETF US\$
Net assets attributable to holders of redeemable participating shares at beginning of financial year	11,880,298	30,346,008	1,688,118	5,245,776
Net increase/(decrease) in net assets attributable to holders of redeemable participating shares from operations	300,970	2,703,957	384,506	(485,290)
Capital Transactions: Issuance of redeemable participating shares Redemption of redeemable participating	1,058,861	1,975,475	(709.205)	482,300
shares  Net increase/(decrease) in net assets from capital share transactions	(3,325,554)	(2,750,250)	(708,305)	(1,446,800)
Currency Adjustment (Note 2I)  Net assets attributable to holders of redeemable participating shares at end of financial year	9,914,575	32,275,190	1,364,319	3,795,986

# STATEMENT OF CHANGES IN NET ASSETS ATTRIBUTABLE TO HOLDERS OF REDEEMABLE PARTICIPATING SHARES

	First Trust Nasdaq® Clean Edge® Smart Grid Infrastructure UCITS ETF	First Trust Vest U.S. Equity Moderate Buffer UCITS ETF - August	First Trust Vest U.S. Equity Moderate Buffer UCITS ETF - November	First Trust Bloomberg Scarce Resources UCITS ETF <sup>1</sup>
	US\$	US\$	US\$	US\$
Net assets attributable to holders of redeemable participating shares at beginning of financial year	93,212,374	2,822,647	12,585,782	-
Net increase/(decrease) in net assets attributable to holders of redeemable participating shares from operations	14,633,176	438,230	1,516,724	1,814
Capital Transactions: Issuance of redeemable participating shares Redemption of redeemable participating	439,600,100	10,869,950	21,361,550	1,000,040
shares	(82,652,200)	(3,013,700)	(1,525,050)	<u> </u>
Net increase/(decrease) in net assets from capital share transactions	356,947,900	7,856,250	19,836,500	1,000,040
Currency Adjustment (Note 2I)  Net assets attributable to holders of redeemable participating shares at end of financial year	464,793,450	11,117,127	33,939,006	1,001,854

<sup>&</sup>lt;sup>1</sup> First Trust Bloomberg Scarce Resources UCITS ETF was launched on 23 January 2024.

# STATEMENT OF CHANGES IN NET ASSETS ATTRIBUTABLE TO HOLDERS OF REDEEMABLE PARTICIPATING SHARES

	First Trust Indxx Future Economy Metals UCITS ETF <sup>2</sup> US\$	First Trust Vest U.S. Equity Moderate Buffer UCITS ETF - February <sup>3</sup> US\$	First Trust SMID Rising Dividend Achievers UCITS ETF <sup>4</sup> US\$	First Trust Vest U.S. Equity Moderate Buffer UCITS ETF - May <sup>5</sup> US\$
Net assets attributable to holders of redeemable participating shares at beginning of financial year	_	_	_	-
Net increase/(decrease) in net assets attributable to holders of redeemable participating shares from operations	(48,995)	918,880	(6,250,627)	1,914,584
Capital Transactions: Issuance of redeemable participating shares Redemption of redeemable participating shares	1,000,040	22,045,034 (12,931,400)	166,465,615	42,412,639 (10,057,450)
Net increase/(decrease) in net assets from capital share transactions	1,000,040	9,113,634	166,465,615	32,355,189
Currency Adjustment (Note 2I)  Net assets attributable to holders of redeemable participating shares at end of financial year	951,045	10,032,514	160,214,988	34,269,773

<sup>&</sup>lt;sup>2</sup> First Trust Indxx Future Economy Metals UCITS ETF was launched on 23 January 2024.

<sup>&</sup>lt;sup>3</sup> First Trust Vest U.S. Equity Moderate Buffer UCITS ETF - February was launched on 16 February 2024.

<sup>&</sup>lt;sup>4</sup> First Trust SMID Rising Dividend Achievers UCITS ETF was launched on 9 April 2024.

<sup>&</sup>lt;sup>5</sup> First Trust Vest U.S. Equity Moderate Buffer UCITS ETF - May was launched on 17 May 2024.

# STATEMENT OF CHANGES IN NET ASSETS ATTRIBUTABLE TO HOLDERS OF REDEEMABLE PARTICIPATING SHARES

	First Trust US Momentum UCITS ETF <sup>6</sup> US\$	First Trust Vest Nasdaq-100® Moderate Buffer UCITS ETF - September <sup>7</sup> US\$	First Trust Growth Strength UCITS ETF <sup>8</sup> US\$	First Trust Bloomberg Global Semiconductor Supply Chain UCITS ETF <sup>9</sup> US\$
Net assets attributable to holders of redeemable participating shares at beginning of financial year	_	_	_	_
Net increase/(decrease) in net assets attributable to holders of redeemable participating shares from operations	1,631,493	88,381	(13,895)	(11,290)
Capital Transactions: Issuance of redeemable participating shares Redemption of redeemable participating shares	39,785,140	9,143,159	994,690	1,011,340
Net increase/(decrease) in net assets from capital share transactions	39,785,140	9,143,159	994,690	1,011,340
Currency Adjustment (Note 2I)  Net assets attributable to holders of redeemable participating shares at end of financial year	41,416,633	9,231,540	980,795	1,000,050

<sup>&</sup>lt;sup>6</sup> First Trust US Momentum UCITS ETF was launched on 30 July 2024.

<sup>&</sup>lt;sup>7</sup> First Trust Vest Nasdaq-100<sup>®</sup> Moderate Buffer UCITS ETF - September was launched on 24 September 2024.

<sup>&</sup>lt;sup>8</sup> First Trust Growth Strength UCITS ETF was launched on 21 October 2024.

<sup>&</sup>lt;sup>9</sup> First Trust Bloomberg Global Semiconductor Supply Chain UCITS ETF was launched on 11 December 2024.

# STATEMENT OF CHANGES IN NET ASSETS ATTRIBUTABLE TO HOLDERS OF REDEEMABLE PARTICIPATING SHARES

	First Trust Indxx Global Aerospace & Defence UCITS ETF <sup>10</sup> US\$	First Trust Vest Nasdaq-100® Moderate Buffer UCITS ETF - December <sup>11</sup> US\$	Total €
Net assets attributable to holders of redeemable participating shares at beginning of financial year	_	_	1,728,812,933
Net increase/(decrease) in net assets attributable to holders of redeemable participating shares from operations	(26,016)	(4,793)	308,599,874
Capital Transactions: Issuance of redeemable participating shares Redemption of redeemable participating shares	1,002,657 (17)	1,000,640	1,462,726,377 (664,070,961)
Net increase/(decrease) in net assets from capital share transactions Currency Adjustment (Note 2I)	1,002,640	1,000,640	798,655,416 158,197,835
Net assets attributable to holders of redeemable participating shares at end of financial year	976,624	995,847	2,994,266,058

<sup>&</sup>lt;sup>10</sup> First Trust Indxx Global Aerospace & Defence UCITS ETF was launched on 11 December 2024.

<sup>&</sup>lt;sup>11</sup> First Trust Vest Nasdaq-100<sup>®</sup> Moderate Buffer UCITS ETF - December was launched on 20 December 2024.

# STATEMENT OF CHANGES IN NET ASSETS ATTRIBUTABLE TO HOLDERS OF REDEEMABLE PARTICIPATING SHARES

## For the financial year ended 31 December 2023

First Trust US Large Cap Core AlphaDEX <sup>®</sup> UCITS ETF	First Trust Emerging Markets AlphaDEX <sup>®</sup> UCITS ETF	First Trust United Kingdom AlphaDEX <sup>®</sup> UCITS ETF	First Trust Eurozone AlphaDEX® UCITS ETF
US\$	US\$	£	€
88,231,478	20,373,173	17,585,671	92,630,239
11,295,804	1,643,898	1,864,066	10,861,949
2,027,293	_	225,018	2,912,404
(8,612,888)	(8,346,100)	(7,145,523)	(18,396,584)
(6,585,595)	(8,346,100)	(6,920,505)	(15,484,180)
92 941 687	13 670 971	12 529 232	88,008,008
	US Large Cap Core AlphaDEX® UCITS ETF US\$  88,231,478  11,295,804  2,027,293 (8,612,888)	US Large Cap Core AlphaDEX® UCITS ETF US\$  88,231,478  20,373,173  11,295,804  1,643,898  2,027,293  (8,612,888)  (8,346,100)  (6,585,595)  (8,346,100)	US Large Cap Core Markets Kingdom AlphaDEX® AlphaDEX® UCITS ETF UCITS ETF US\$ US\$ £  88,231,478 20,373,173 17,585,671  11,295,804 1,643,898 1,864,066  2,027,293 - 225,018  (8,612,888) (8,346,100) (7,145,523)  (6,585,595) (8,346,100) (6,920,505)

# STATEMENT OF CHANGES IN NET ASSETS ATTRIBUTABLE TO HOLDERS OF REDEEMABLE PARTICIPATING SHARES

	First Trust Indxx NextG UCITS ETF	First Trust US Equity Opportunities UCITS ETF	First Trust Global Equity Income UCITS ETF	First Trust Germany AlphaDEX <sup>®</sup> UCITS ETF
	US\$	US\$	US\$	€
Net assets attributable to holders of redeemable participating shares at beginning of financial year	7,486,756	8,792,827	16,134,053	6,618,849
Net increase/(decrease) in net assets attributable to holders of redeemable participating shares from operations	1,974,353	1,512,858	2,307,168	362,113
Capital Transactions: Issuance of redeemable participating shares Redemption of redeemable participating	-	1,563,725	8,509,728	-
shares	(1,265,150)	(3,824,700)	(959,428)	(579,575)
Net increase/(decrease) in net assets from capital share transactions	(1,265,150)	(2,260,975)	7,550,300	(579,575)
Currency Adjustment (Note 2I)	_	_	_	
Net assets attributable to holders of redeemable participating shares at end of financial year	8,195,959	8,044,710	25,991,521	6,401,387
	0,170,707	0,011,710	20,771,021	0,101,007

# STATEMENT OF CHANGES IN NET ASSETS ATTRIBUTABLE TO HOLDERS OF REDEEMABLE PARTICIPATING SHARES

	First Trust US Equity Income UCITS ETF US\$	First Trust Dow Jones International Internet UCITS ETF US\$	First Trust Nasdaq <sup>®</sup> Clean Edge <sup>®</sup> Green Energy UCITS ETF US\$	First Trust FactorFX UCITS ETF US\$
Net assets attributable to holders of redeemable participating shares at beginning of financial year	267,953,611	4,653,247	23,628,006	2,358,385
Net increase/(decrease) in net assets attributable to holders of redeemable participating shares from operations	24,821,002	(97,860)	(2,074,484)	307,824
Capital Transactions: Issuance of redeemable participating shares Redemption of redeemable participating shares	84,321,754 (94,596,739)	2,387,950 (2,919,100)	41,963,500 (46,030,050)	7,138,077 (3,911,549)
Net increase/(decrease) in net assets from capital share transactions	(10,274,985)	(531,150)	(4,066,550)	3,226,528
Currency Adjustment (Note 2I)  Net assets attributable to holders of redeemable participating shares at end of financial year	282,499,628	4,024,237	17,486,972	5,892,737

# STATEMENT OF CHANGES IN NET ASSETS ATTRIBUTABLE TO HOLDERS OF REDEEMABLE PARTICIPATING SHARES

	First Trust Indxx Innovative Transaction & Process UCITS ETF US\$	First Trust Dow Jones Internet UCITS ETF US\$	First Trust Cloud Computing UCITS ETF US\$	First Trust Low Duration Global Government Bond UCITS ETF €
Net assets attributable to holders of redeemable participating shares at beginning of financial year	103,933,960	35,827,817	255,801,579	14,196,549
Net increase/(decrease) in net assets attributable to holders of redeemable participating shares from operations	15,772,167	16,365,720	118,051,649	320,638
Capital Transactions: Issuance of redeemable participating shares Redemption of redeemable participating shares	1,442,100 (57,882,300)	24,437,475 (33,384,575)	81,328,950 (116,757,075)	922,533 (4,297,415)
Net increase/(decrease) in net assets from capital share transactions	(56,440,200)	(8,947,100)	(35,428,125)	(3,374,882)
Currency Adjustment (Note 2I)  Net assets attributable to holders of redeemable participating shares at end of financial year	63,265,927	43,246,437	338,425,103	11,142,305

# STATEMENT OF CHANGES IN NET ASSETS ATTRIBUTABLE TO HOLDERS OF REDEEMABLE PARTICIPATING SHARES

	First Trust Capital Strength UCITS ETF	First Trust Value Line® Dividend Index UCITS ETF	First Trust NYSE Arca Biotechnology UCITS ETF	First Trust Nasdaq Cybersecurity UCITS ETF
	US\$	US\$	US\$	US\$
Net assets attributable to holders of redeemable participating shares at beginning of financial year	13,891,357	21,764,992	6,601,844	459,459,231
Net increase/(decrease) in net assets attributable to holders of redeemable participating shares from operations	1,597,812	586,165	58,841	181,489,285
Capital Transactions: Issuance of redeemable participating shares Redemption of redeemable participating	7,427,200	4,342,725	3,800,550	150,834,532
shares	(3,791,200)	(10,669,725)	(4,678,550)	(117,225,332)
Net increase/(decrease) in net assets from capital share transactions	3,636,000	(6,327,000)	(878,000)	33,609,200
Currency Adjustment (Note 2I)	_	_	_	<u> </u>
Net assets attributable to holders of redeemable participating shares at end	19,125,169	16,024,157	5,782,685	674,557,716
of financial year	19,125,109	10,024,15/	5,764,085	0/4,55/,/10

# STATEMENT OF CHANGES IN NET ASSETS ATTRIBUTABLE TO HOLDERS OF REDEEMABLE PARTICIPATING SHARES

	First Trust Strategic Metal and Energy Equity UCITS Fund US\$	First Trust Global Capital Strength ESG Leaders UCITS ETF US\$	First Trust IPOX® Europe Equity Opportunities UCITS ETF €	First Trust Alerian Disruptive Technology Real Estate UCITS ETF US\$
Net assets attributable to holders of redeemable participating shares at beginning of financial year	10,771,091	31,824,179	1,525,204	2,793,847
Net increase/(decrease) in net assets attributable to holders of redeemable participating shares from operations	572,580	3,414,979	165,014	475,980
Capital Transactions: Issuance of redeemable participating shares Redemption of redeemable participating shares	2,745,066	1,592,000	399,475	2,075,006
Net increase/(decrease) in net assets from capital share transactions	(2,208,439)	(6,485,150)	(401,575)	(99,057) 1,975,949
Currency Adjustment (Note 2I) Net assets attributable to holders of redeemable participating shares at end of financial year		30,346,008	1,688,118	5,245,776

# STATEMENT OF CHANGES IN NET ASSETS ATTRIBUTABLE TO HOLDERS OF REDEEMABLE PARTICIPATING SHARES

	First Trust Nasdaq® Clean Edge® Smart Grid Infrastructure UCITS ETF US\$	First Trust Vest U.S. Equity Moderate Buffer UCITS ETF - August <sup>1</sup> US\$	First Trust Vest U.S. Equity Moderate Buffer UCITS ETF - November <sup>2</sup> US\$	Total €
Net assets attributable to holders of redeemable participating shares at beginning of financial year	1,466,801	-	_	1,431,343,845
Net increase/(decrease) in net assets attributable to holders of redeemable participating shares from operations	5,558,722	117,987	125,617	370,641,231
Capital Transactions: Issuance of redeemable participating shares Redemption of redeemable participating	89,583,801	2,704,660	12,460,165	496,935,441
shares	(3,396,950)	_		(519,204,259)
Net increase/(decrease) in net assets from capital share transactions	86,186,851	2,704,660	12,460,165	(22,268,818)
Currency Adjustment (Note 2I) Net assets attributable to holders of redeemable participating shares at end		_		(50,903,325)
of financial year	93,212,374	2,822,647	12,585,782	1,728,812,933

<sup>&</sup>lt;sup>1</sup> First Trust Vest U.S. Equity Moderate Buffer UCITS ETF - August was launched on 31 August 2023.

<sup>&</sup>lt;sup>2</sup> First Trust Vest U.S. Equity Moderate Buffer UCITS ETF - November was launched on 17 November 2023.

#### NOTES TO THE FINANCIAL STATEMENTS

## For the financial year ended 31 December 2024

#### 1. Organisation

First Trust Global Funds plc (the "Company") is constituted as an open-ended investment company with variable capital in Ireland under registration number 514357 at its registered office, Ten Earlsfort Terrace, Dublin 2 D02 T380, Ireland. The Company is structured as an umbrella fund and comprises separate sub-funds of the Company. It has segregated liability between the sub-funds and is organised under the laws of Ireland as a public limited company pursuant to the Companies Act 2014 (the "Companies Act"), the European Communities (Undertakings for Collective Investment in Transferable Securities) Regulations 2011, as amended (the "UCITS Regulations") and the Central Bank of Ireland (the "Central Bank") (Supervision and Enforcement) Act 2013 (Section 48(1)) (Undertakings for Collective Investment in Transferable Securities) Regulations 2019, (the "Central Bank UCITS Regulations").

As at 31 December 2024, the Board of Directors (the "Board" or the "Directors") had approved 49 sub-funds (each a "Fund" and collectively the "Funds"), of which 38 had external investment. First Trust Advisors L.P. (the "Investment Manager") provides the seed capital in the form of two shares purchased that allows an ETF to launch and become available to investors.

#### Unless otherwise indicated, all share classes listed in the table below and overleaf are unhedged.

Fund Name	Share Class	<b>Dividend Policy</b>	Date of Launch	Exchanges	
First Trust US Large Cap Core AlphaDEX® UCITS ETF	Class A Shares	Accumulating	09/04/2013	Euronext Dublin, London Stock Exchange, Deutsche Boerse	
	Class B Shares	Distributing - quarterly	28/05/2015		
First Trust Emerging Markets AlphaDEX® UCITS ETF	Class A Shares	Accumulating	09/04/2013	Euronext Dublin, London Stock Exchange	
First Trust United Kingdom AlphaDEX® UCITS ETF	Class A Shares	Accumulating	09/04/2013	Euronext Dublin, London Stock Exchange	
	Class B Shares	Distributing - quarterly	15/04/2016	-	
First Trust Eurozone AlphaDEX® UCITS ETF	Class A Shares	Accumulating	21/10/2014	Euronext Dublin, London Stock Exchange, Euronext Amsterdam, Euronext Milan, Deutsche Boerse	
	Class B Shares	Distributing - quarterly	16/08/2018	Euronext Dublin, London Stock Exchange	
First Trust Indxx NextG UCITS ETF	Class A Shares	Accumulating	24/06/2015	Euronext Dublin, London Stock Exchange, Euronext Milan	

# NOTES TO THE FINANCIAL STATEMENTS (continued)

# For the financial year ended 31 December 2024

Fund Name	Share Class	Dividend Policy	Date of Launch	Exchanges
First Trust US Equity Opportunities UCITS ETF	Class A Shares	Accumulating	14/08/2015	Euronext Dublin, London Stock Exchange, Euronext Paris
First Trust Global Equity Income UCITS ETF	Class A Shares	Accumulating	28/08/2015	Euronext Dublin, London Stock Exchange, Euronext Paris
income octrs err	Class B Shares	Distributing - quarterly	20/10/2016	Euronext Dublin, London Stock Exchange
First Trust Germany AlphaDEX® UCITS ETF	Class A Shares	Distributing - quarterly	01/04/2016	Euronext Dublin, Deutsche Boerse
	Class A Shares	Distributing - quarterly	14/04/2016	Euronext Dublin, London Stock Exchange
First Trust US Equity Income UCITS ETF	Class B Shares	Accumulating	09/05/2017	Euronext Dublin, Euronext Milan, Deutsche Boerse, London Stock Exchange, SIX Swiss Exchange
	Class D Shares GBP (Hedged)	Accumulating	19/07/2023	Euronext Dublin, London Stock Exchange
First Trust Dow Jones International Internet UCITS ETF	Class A Shares	Accumulating	17/01/2017	Euronext Dublin, London Stock Exchange, Euronext Milan
First Trust Nasdaq® Clean Edge® Green Energy UCITS ETF	Class A Shares	Accumulating	14/03/2017	Euronext Dublin, London Stock Exchange, Deutsche Boerse, Euronext Amsterdam
	Class A Shares	Accumulating	27/07/2017	Euronext Dublin, London Stock Exchange
First Trust FactorFX UCITS ETF	Class B Shares GBP (Hedged)	Accumulating	29/11/2017	Euronext Dublin, London Stock Exchange
	Class C Shares EUR (Hedged)	Accumulating	29/11/2017	Euronext Dublin, Euronext Amsterdam

# NOTES TO THE FINANCIAL STATEMENTS (continued)

# For the financial year ended 31 December 2024

Fund Name	Share Class	Dividend Policy	Date of Launch	Exchanges
First Trust Indxx Innovative Transaction & Process UCITS ETF	Class A Shares	Accumulating	09/04/2018	Euronext Dublin, London Stock Exchange, Euronext Milan
First Trust Dow Jones Internet UCITS ETF	Class A Shares	Accumulating	18/06/2018	Euronext Dublin, London Stock Exchange, Euronext Amsterdam
First Trust Cloud Computing UCITS ETF	Class A Shares	Accumulating	27/12/2018	Euronext Dublin, London Stock Exchange, Euronext Amsterdam, Euronext Milan, Deutsche Boerse
First Trust Low Duration Global Government Bond	Class B Shares GBP (Hedged)	Distributing - quarterly	06/10/2020	Euronext Dublin, London Stock Exchange
UCITS ETF	Class C Shares	Distributing - quarterly	18/11/2019	Euronext Dublin, Euronext Amsterdam
First Trust Capital Strength UCITS ETF	Class A Shares	Accumulating	27/01/2020	Euronext Dublin, London Stock Exchange
First Trust Value Line® Dividend Index UCITS ETF	Class A Shares	Accumulating	12/02/2020	Euronext Dublin, London Stock Exchange, Deutsche Boerse
First Trust NYSE Arca Biotechnology UCITS ETF	Class A Shares	Accumulating	27/05/2020	Euronext Dublin, London Stock Exchange, Euronext Milan
First Trust Nasdaq Cybersecurity UCITS ETF	Class A Shares	Accumulating	27/05/2020	Euronext Dublin, London Stock Exchange, Euronext Milan, Deutsche Boerse, SIX Swiss Exchange
	Class C Shares EUR (Hedged)	Accumulating	19/07/2023	Euronext Dublin, Euronext Amsterdam
First Trust Strategic Metal and Energy Equity UCITS Fund	Class A Shares	Accumulating	08/02/2021	Not Listed
First Trust Global Capital Strength ESG Leaders UCITS ETF	Class A Shares	Accumulating	09/03/2021	Euronext Dublin, London Stock Exchange, Euronext Amsterdam, Deutsche Boerse

# **NOTES TO THE FINANCIAL STATEMENTS (continued)**

# For the financial year ended 31 December 2024

Fund Name	Share Class	Dividend Policy	Date of Launch	Exchanges
First Trust IPOX® Europe Equity Opportunities UCITS ETF	Class A Shares	Accumulating	21/06/2021	Euronext Dublin, London Stock Exchange, Euronext Milan
First Trust Alerian Disruptive	Class A Shares	Accumulating	31/03/2022	Euronext Dublin, London Stock Exchange, Deutsche Boerse
Technology Real Estate UCITS ETF	Class B Shares	Distributing - quarterly	31/03/2022	Euronext Dublin, London Stock Exchange
First Trust Nasdaq® Clean Edge® Smart Grid Infrastructure UCITS ETF	Class A Shares	Accumulating	21/04/2022	Euronext Dublin, London Stock Exchange, Deutsche Boerse, Euronext Milan
First Trust Vest U.S Equity Moderate Buffer UCITS ETF - August	Class A Shares	Accumulating	31/08/2023	Euronext Dublin, London Stock Exchange, Deutsche Boerse
First Trust Vest U.S Equity Moderate Buffer UCITS ETF - November	Class A Shares	Accumulating	17/11/2023	Euronext Dublin, London Stock Exchange, Deutsche Boerse
First Trust Bloomberg Scarce Resources UCITS ETF*	Class A Shares	Accumulating	24/01/2024	Euronext Dublin, London Stock Exchange, Euronext Milan
First Trust Indxx Future Economy Metals UCITS ETF*	Class A Shares	Accumulating	24/01/2024	Euronext Dublin, London Stock Exchange, Euronext Milan
First Trust Vest U.S. Equity Moderate Buffer UCITS ETF – February*	Class A Shares	Accumulating	19/02/2024	Euronext Dublin, London Stock Exchange, Deutsche Boerse
First Trust SMID Rising Dividend Achievers UCITS ETF*	Class A Shares	Accumulating	10/04/2024	Euronext Dublin, London Stock Exchange, Deutsche Boerse
First Trust Vest U.S. Equity Moderate Buffer UCITS ETF – May*	Class A Shares	Accumulating	17/05/2024	Euronext Dublin, London Stock Exchange, Deutsche Boerse

<sup>\*</sup>Please refer to Note 19 for details of significant events during the financial year.

# NOTES TO THE FINANCIAL STATEMENTS (continued)

# For the financial year ended 31 December 2024

Fund Name	Share Class	Dividend Policy	Date of Launch	Exchanges
First Trust US Momentum UCITS ETF*	Class A Shares	Accumulating	30/07/2024	Euronext Dublin, London Stock Exchange, Deutsche Boerse
First Trust Vest Nasdaq-100® Moderate Buffer UCITS ETF – September*	Class A Shares	Accumulating	24/09/2024	Euronext Dublin, London Stock Exchange, Deutsche Boerse
First Trust Growth Strength UCITS ETF*	Class A Shares	Accumulating	21/10/2024	Euronext Dublin, London Stock Exchange
First Trust Bloomberg Global Semiconductor Supply Chain UCITS ETF*	Class A Shares	Accumulating	11/12/2024	Euronext Dublin, London Stock Exchange, Deutsche Boerse
First Trust Indxx Global Aerospace & Defence UCITS ETF*	Class A Shares	Accumulating	11/12/2024	Euronext Dublin, London Stock Exchange, Deutsche Boerse
First Trust Vest Nasdaq-100® Moderate Buffer UCITS ETF – December*	Class A Shares	Accumulating	20/12/2024	Euronext Dublin, London Stock Exchange, Deutsche Boerse

<sup>\*</sup>Please refer to Note 19 for details of significant events during the financial year.

Fund Name	Abbreviated name
First Trust US Large Cap Core AlphaDEX® UCITS ETF	US Large Cap ETF
First Trust Emerging Markets AlphaDEX® UCITS ETF	Emerging Markets ETF
First Trust United Kingdom AlphaDEX® UCITS ETF	UK ETF
First Trust Eurozone AlphaDEX® UCITS ETF	Eurozone ETF
First Trust Indxx NextG UCITS ETF	Indxx NextG ETF
First Trust US Equity Opportunities UCITS ETF	US Equity Opportunities ETF
First Trust Global Equity Income UCITS ETF	Global ETF
First Trust Germany AlphaDEX® UCITS ETF	Germany ETF
First Trust US Equity Income UCITS ETF	US Equity ETF
First Trust Dow Jones International Internet UCITS ETF	International Internet ETF
First Trust Nasdaq® Clean Edge® Green Energy UCITS ETF	Clean Edge ETF
First Trust FactorFX UCITS ETF	FactorFX ETF
First Trust Indxx Innovative Transaction & Process UCITS ETF	Indxx ETF
First Trust Dow Jones Internet UCITS ETF	Dow Jones ETF
First Trust Cloud Computing UCITS ETF	Cloud Computing ETF
First Trust Low Duration Global Government Bond UCITS ETF	Low Duration ETF
First Trust Capital Strength UCITS ETF	Capital Strength ETF
First Trust Value Line® Dividend Index UCITS ETF	Value Line Dividend ETF
First Trust NYSE Arca Biotechnology UCITS ETF	Biotechnology ETF
First Trust Nasdaq Cybersecurity UCITS ETF	Cybersecurity ETF
First Trust Strategic Metal and Energy Equity UCITS Fund	Strategic UCITS Fund
First Trust Global Capital Strength ESG Leaders UCITS ETF	ESG Leaders ETF
First Trust IPOX® Europe Equity Opportunities UCITS ETF	IPOX Europe ETF

## NOTES TO THE FINANCIAL STATEMENTS (continued)

### For the financial year ended 31 December 2024

#### 1. Organisation (continued)

Fund Name	Abbreviated name
First Trust Alerian Disruptive Technology Real Estate UCITS ETF	Alerian DTRE ETF
First Trust Nasdaq® Clean Edge® Smart Grid Infrastructure UCITS ETF	Smart Grid Infrastructure ETF
First Trust Vest U.S. Equity Moderate Buffer UCITS ETF - August	U.S Equity Moderate Buffer ETF - August
First Trust Vest U.S. Equity Moderate Buffer UCITS ETF - November	U.S Equity Moderate Buffer ETF - November
First Trust Bloomberg Scarce Resources UCITS ETF	Scarce Resources ETF
First Trust Indxx Future Economy Metals UCITS ETF	Economy Metals ETF
First Trust Vest U.S. Equity Moderate Buffer UCITS ETF - February	U.S. Equity Moderate Buffer ETF - February
First Trust SMID Rising Dividend Achievers UCITS ETF	SMID Rising Achievers ETF
First Trust Vest U.S. Equity Moderate Buffer UCITS ETF - May	U.S. Equity Moderate Buffer ETF - May
First Trust US Momentum UCITS ETF	US Momentum ETF
First Trust Vest Nasdaq-100® Moderate Buffer UCITS ETF - September	Nasdaq-100® Moderate Buffer ETF - September
First Trust Growth Strength UCITS ETF	Growth Strength ETF
First Trust Bloomberg Global Semiconductor Supply Chain UCITS ETF	Global Semiconductor Supply Chain ETF
First Trust Indxx Global Aerospace & Defence UCITS ETF	Indxx Global Aerospace & Defence ETF
First Trust Vest Nasdaq-100® Moderate Buffer UCITS ETF - December	Nasdaq-100® Moderate Buffer ETF - December

#### 2. Significant Accounting Policies

#### A. Basis of Preparation and Accounting Convention

These annual audited financial statements for the financial year ended 31 December 2024 (the "Reporting Period") have been prepared in accordance with accounting standards generally accepted in Ireland ("Irish GAAP") comprising Financial Reporting Standard ("FRS") 102 "The Financial Reporting Standard applicable in the United Kingdom and Republic of Ireland" ("FRS 102") issued by the Financial Reporting Council and Irish statute comprising the Companies Act, the UCITS Regulations, the Central Bank UCITS Regulations and the listing rules of the Euronext Dublin, Amsterdam, Milan and Paris Stock Exchanges, the London Stock Exchange, the Deutsche Boerse and the SIX Swiss Exchange.

The preparation of financial statements in conformity with FRS 102 requires the use of certain critical estimates and assumptions that may 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 Period. Although these estimates are based on management's best knowledge of the amount, event or actions, actual results ultimately may differ from these estimates. The areas involving a higher degree of judgement or complexity, or areas where assumptions and estimates are significant are disclosed under the fair value estimation note.

The financial statements have been prepared on a going concern basis under the historical cost convention, as modified by the revaluation of financial assets and financial liabilities at fair value through profit or loss.

The Company has availed of the exemption from preparation of cash flows as all of the following conditions set out under Section 7.1A "Statement of Cash Flows" of FRS 102 have been satisfied:

- (i) substantially all of the entity's investments are highly liquid i.e. substantially all investments are level 1 or level 2. Please see Note 5;
- (ii) substantially all of the entity's investments are carried at market value; and
- (iii) the entity provides a statement of changes in net assets.

The significant accounting policies adopted by the Company are set out overleaf. These policies have been consistently applied to the financial years presented unless otherwise stated.

## NOTES TO THE FINANCIAL STATEMENTS (continued)

### For the financial year ended 31 December 2024

- 2. Significant Accounting Policies (continued)
- B. Financial Assets and Financial Liabilities at Fair Value through Profit or Loss

#### Valuation of Investments at Fair Value through Profit or Loss

#### (i) Initial Measurement

Financial assets and liabilities at fair value through profit or loss are initially recognised at fair value. Subsequent to initial recognition, all financial assets and financial liabilities at fair value through profit or loss are measured at fair value. The Company has elected to apply the recognition and measurement provisions of "International Accounting Standards ("IAS") 39 Financial Instruments: Recognition and Measurement" ("IAS 39") the disclosure requirements of Section 11 "Basic Financial Instrument" and Section 12 "Other Financial Instruments Issues" of FRS 102.

#### (ii) Classification

The Company classifies its investments in debt and equity securities as financial assets or financial liabilities at fair value through profit or loss. All financial assets or financial liabilities at fair value through profit or loss are classified as held-for-trading. These include corporate bonds, treasury notes, equities, preference shares and rights. All derivatives in a receivable position are reported as financial assets held-for-trading. All derivatives in a payable position are reported as financial liabilities held-for-trading.

#### (iii) Recognition and Derecognition

Purchases and sales of investments are recognised at the trade date being the date on which the Company commits to purchase or sell the investment. Investments are derecognised when the rights to receive cash flows from the investments have expired or the Company has transferred substantially all risks and rewards of ownership. Realised gains and losses are based on the first in first out method and are reflected in net gain/(loss) on financial assets and liabilities at fair value through profit or loss in the Statement of Comprehensive Income.

## (iv) Fair Value Estimation

Each Fund's financial instruments are carried at fair value on the Statement of Financial Position. The fair value of instruments traded in active markets is based on last traded quoted market prices at the Statement of Financial Position date.

A financial instrument is regarded as quoted in an active market if 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.

As at 31 December 2024 and 31 December 2023, the financial instruments that have been valued at fair market value as determined in good faith by the Investment Manager are included in Note 5 Financial Assets and Liabilities at Fair Value through Profit or Loss.

#### C. Income Recognition

Interest and dividend income on financial instruments held at fair value through profit or loss for the financial year is presented as "Income from investments at fair value through profit or loss" in the Statement of Comprehensive Income on an accrual basis, gross of withholding tax which is shown separately on the Statement of Comprehensive Income. Dividends shall be recognised when the shareholder's right to receive payment is established.

#### D. Income from investments at fair value through profit or loss

The Company records its investment transactions on a trade date basis. Income from investments at fair value through profit or loss includes accretion of market discount, original issue discounts and amortisation of premiums and is recorded into income over the life of the underlying investment.

#### E. Expense Recognition

All expenses are recognised in the Statement of Comprehensive Income on an accrual basis.

### NOTES TO THE FINANCIAL STATEMENTS (continued)

### For the financial year ended 31 December 2024

#### 2. Significant Accounting Policies (continued)

#### F. Cash, Bank Overdraft, Margin Cash, Cash Collateral & Pledged Collateral

Cash and bank overdrafts are stated at cost, which approximates fair value. Bank overdrafts are classified as financial liabilities. Cash collateral provided by the Fund is identified in the Statement of Financial Position as Cash collateral and is not included as a component of cash and bank overdraft. For collateral other than cash, if the party to whom the collateral is provided has the right by contract or custom to sell or re-pledge the collateral, the Fund classifies that asset in its Statement of Financial Position separately from other assets and identifies the asset as securities pledged as collateral. Cash collateral receivable/payable in relation to the futures contracts is identified in the Statement of Financial Position as Margin cash and is not included as a component of cash and bank overdraft. As at 31 December 2024 and 31 December 2023, Margin cash is held with the broker J.P. Morgan Securities LLC for the Low Duration ETF and with Societe Generale for U.S. Equity Moderate Buffer ETF - August, U.S. Equity Moderate Buffer ETF - November, U.S. Equity Moderate Buffer ETF - February, U.S. Equity Moderate Buffer ETF - May, Nasdaq-100® Moderate Buffer ETF - September and Nasdaq-100® Moderate Buffer ETF - December, details of which are disclosed in the Schedule of Investments. As at 31 December 2024, there was pledged collateral for forward currency contracts in the Cybersecurity ETF of US\$750,000 held with Bank of New York Mellon. As at 31 December 2023, there was no pledged collateral in the Funds.

#### **G.** Redeemable Participating Shares

For the FactorFX ETF, Low Duration ETF and each of the U.S. Equity and Nasdaq-100<sup>®</sup> Moderate Buffer ETFs, redeemable participating shares are redeemable at the shareholder's option and are classified as financial liabilities. Participating shares can be redeemed at any time for cash equal to a proportionate share of the Company's Net Asset Value ("NAV"). The participating share is carried at the redemption amount that is payable at the Statement of Financial Position date if the shareholder exercised its right to put the share back to the Company.

For all the Funds except for the FactorFX ETF, the Low Duration ETF, Strategic UCITS Fund and each of the U.S. Equity and Nasdaq- $100^{\text{®}}$  Moderate Buffer ETFs, shares can be redeemed on the primary or secondary market and are classified as financial liabilities. The primary market is the market on which shares of the Funds are issued by the Company to Authorised Participants ("APs") or redeemed by the Company from APs. Only APs are permitted to subscribe or redeem shares on the primary market.

Shares may be purchased or sold on the secondary market by all investors through a relevant recognised stock exchange on which the shares are admitted to trading or over the counter ("OTC"). The purpose of the listing of the shares on a stock exchange is to enable investors to buy and sell shares on the secondary market, normally via a broker/dealer or third party administrator, in smaller quantities than would be possible if they were to subscribe and/or redeem shares through the Company in the primary market.

The fair value of the financial liability for the redeemable participating shares is the redemption amount per share, calculated as the NAV per share less any associated duties and charges, and any redemption dividend which is payable on the shares redeemed.

#### H. Distributions to Holders of Redeemable Participating Shares

Distributions payable to holders of redeemable participating shares are recognised in the Statement of Comprehensive Income. Distributions payable to holders of redeemable participating shares at the financial year end are recognised in the Statement of Financial Position. The income, earnings and gains of the Funds will be accumulated and reinvested on behalf of the shareholders except for the US Large Cap ETF, UK ETF, Eurozone ETF, Global ETF, Germany ETF, US Equity ETF, Low Duration ETF and Alerian DTRE ETF which have distributing classes. Refer to Statement of Comprehensive Income for further details.

#### I. Foreign Currency

Items included in the Company's financial statements are measured and presented using the currency of the primary economic environment in which it operates (the "functional currency"). The functional currency reflects the transactions, events, and conditions under which each Fund operates and conducts its business. The presentation currency of the Company is Euro.

The functional currency of the Eurozone ETF, Germany ETF, Low Duration ETF and IPOX Europe ETF is Euro.

The functional currency of the US Large Cap ETF, Emerging Markets ETF, Indxx NextG ETF, US Equity Opportunities ETF, Global ETF, US Equity ETF, International Internet ETF, Clean Edge ETF, FactorFX ETF, Indxx ETF, Dow Jones ETF, Cloud Computing ETF, Capital Strength ETF, Value Line Dividend ETF, Biotechnology ETF, Cybersecurity ETF, Strategic UCITS Fund, ESG Leaders ETF, Alerian DTRE ETF, Smart Grid Infrastructure ETF, U.S. Equity Moderate Buffer ETF - August, U.S. Equity Moderate Buffer ETF - November, Scarce Resources ETF, Economy Metals ETF, U.S Equity Moderate Buffer ETF - February, SMID Rising Achievers ETF, U.S Equity Moderate Buffer ETF - September, Growth Strength ETF, Global Semiconductor Supply Chain UCITS ETF, Indxx Global Aerospace & Defence ETF, Nasdaq-100® Moderate Buffer ETF - December is US Dollar.

The functional currency of the UK ETF is British Pound.

## NOTES TO THE FINANCIAL STATEMENTS (continued)

## For the financial year ended 31 December 2024

#### 2. Significant Accounting Policies (continued)

#### I. Foreign Currency (continued)

For the purpose of combining the financial statements of the Funds to arrive at total Company figures (as required under Irish company law), the amounts in the Funds' Statement of Financial Position have been converted to Euro at the exchange rate ruling at 31 December 2024. The notional foreign exchange gain of €158,197,835 at 31 December 2024 (31 December 2023: loss of (€50,903,325)) set out in the Company Statement of Changes in Net Assets Attributable to Holders of Redeemable Participating Shares is due to the use of average exchange rates when translating the net increase/(decrease) in net assets attributable to holders of redeemable participating shares from operations, issuance of redeemable participating shares, and redemption of redeemable participating shares, in comparison to the use of closing exchange rates when translating the financial year end Statement of Financial Position. This notional foreign exchange adjustment has no impact on the NAV of the individual Funds.

The Company may invest in assets denominated in a currency other than the functional currency of each Fund. Accordingly, the value of a shareholder's investments may be affected favourably or unfavourably by fluctuations in the rates of different currencies. Transactions in foreign currencies are converted at the foreign exchange rate in effect at the date of the transaction. Assets and liabilities denominated in foreign currencies are converted into Euro at the foreign currency closing exchange rate in effect at the financial year end. Foreign currency exchange gains and losses relating to investments at fair value through profit or loss, derivative financial investments, and all other foreign currency exchange gains or losses relating to monetary items, including cash, are reflected in the net gain/(loss) on financial assets and liabilities at fair value through profit or loss in the Statement of Comprehensive Income.

#### J. Forward Currency Contracts

In a forward currency contract, the Fund agrees to receive or deliver a fixed quantity of one currency for another, at a predetermined price at a future date. The fair value of forward currency contracts is calculated as the difference between the contracted rate and the current forward rate that would close out the contract on the Statement of Financial Position date. Gains or losses on forward currency contracts are included in the financial assets at fair value through profit or loss or financial liabilities at fair value through profit or loss on the Statement of Financial Position and are shown in the Schedule of Investments. Any realised gains or losses are recognised in the Statement of Comprehensive Income on the trade date. The Funds may enter into these contracts to hedge against changes in currency exchange rates. The forward currency contracts are used to hedge the currency exposure on individual positions taken by the Funds and to hedge non-base currency investors.

## K. FLEX Options

FLEX Options are customised equity or index put and call option contracts that are cleared by the Options Clearing Corporation and traded on Regulated Markets in the US (and in particular the Cboe Options Exchange), which provide investors with the ability to customise key contract terms such as exercise prices, styles and expiration dates.

The market value is included in financial assets at fair value through profit or loss or in financial liabilities at fair value through profit or loss on the Statement of Financial Position and are shown in the Schedule of Investments. Any realised gains or losses are recognised in the Statement of Comprehensive Income on the trade date.

#### L. Open Futures Contracts

A futures contract obligates one party to sell and the other party to purchase a specific instrument for an agreed price at an agreed future date. Futures may be used subject to the conditions and limits laid down by the Central Bank and the constitution of the Company as of 29 January 2020 (the "Constitution") and subject to any other restrictions or regulations which may affect the portfolio management of the Funds or the Investment Manager/respective Sub-Investment Manager. Certain Funds may buy or sell futures to provide an efficient, liquid and effective method for the management of risks by "locking in" gains and/or protecting against future declines in value. The fair value of open future contracts is calculated as the difference between the contracted rate and the current rate that would close out the contract on the Statement of Financial Position date. Gains or losses on futures are included in the financial assets at fair value through profit or loss or financial liabilities at fair value through profit or loss on the Statement of Financial Position and are shown in the Schedule of Investments. When the contract is terminated, the Fund will recognise a realised gain or loss in the Statement of Comprehensive Income equal to the difference between the value of the contract at the time it was entered into and the time it was closed.

#### M. Transaction Costs

A Fund pays transaction costs, such as commissions, when it buys and sells securities. Transaction costs means any costs and expenses incurred in respect of the buying and selling of portfolio securities and financial instruments as Investments, including but not limited to brokerage fees and commission, interest or taxes payable in respect of such purchase and sale transactions. Transaction costs are included in the purchase and sale of each security.

# **NOTES TO THE FINANCIAL STATEMENTS (continued)**

# For the financial year ended 31 December 2024

## 3. Net Gain/(Loss) on Financial Assets and Liabilities at Fair Value through Profit or Loss

## Financial Year ended 31 December 2024

	First Trust US Large Cap Core AlphaDEX® UCITS ETF US\$	First Trust Emerging Markets AlphaDEX® UCITS ETF US\$	First Trust United Kingdom AlphaDEX® UCITS ETF £	First Trust Eurozone AlphaDEX® UCITS ETF €
Financial Assets and Liabilities at Fair Value				
through Profit or Loss:				
Held for Trading:				
Net realised gain/(loss) on investments	24,190,667	1,018,451	943,097	6,953,356
Net realised gain/(loss) on derivatives	_	_	_	_
Net realised gain/(loss) on currency	_	(80,605)	(1,192)	113
Net change in unrealised gain/(loss) on		, , ,		
investments	3,471,094	(903,495)	(406,535)	(2,236,765)
Net change in unrealised gain/(loss) on	, ,	, , ,	, , ,	( , , , ,
derivatives	_	_	_	_
Net change in unrealised gain/(loss) on currency	_	5,278	17	18
· · ·	27,661,761	39,629	535,387	4,716,722
<del>-</del>	. ,	,		. ,

	First Trust Indxx NextG UCITS ETF US\$	First Trust US Equity Opportunities UCITS ETF US\$	First Trust Global Equity Income UCITS ETF US\$	First Trust Germany AlphaDEX <sup>®</sup> UCITS ETF €
Financial Assets and Liabilities at Fair Value				
through Profit or Loss:				
Held for Trading:				
Net realised gain/(loss) on investments	359,897	849,871	1,979,717	35,346
Net realised gain/(loss) on derivatives	_	_	_	_
Net realised gain/(loss) on currency	(4,744)	_	(16,054)	_
Net change in unrealised gain/(loss) on				
investments	386,104	714,486	(1,860,573)	178,095
Net change in unrealised gain/(loss) on				
derivatives	_	_	_	_
Net change in unrealised gain/(loss) on currency	(98)	_	(31)	_
	741,159	1,564,357	103,059	213,441

# **NOTES TO THE FINANCIAL STATEMENTS (continued)**

# For the financial year ended 31 December 2024

## 3. Net Gain/(Loss) on Financial Assets and Liabilities at Fair Value through Profit or Loss (continued)

	First Trust US Equity Income UCITS ETF US\$	First Trust Dow Jones International Internet UCITS ETF US\$	First Trust Nasdaq <sup>®</sup> Clean Edge <sup>®</sup> Green Energy UCITS ETF US\$	First Trust FactorFX UCITS ETF US\$
Financial Assets and Liabilities at Fair Value through Profit or Loss:				
Held for Trading: Net realised gain/(loss) on investments	37,137,704	48,875	(35,697)	16,502
Net realised gain/(loss) on derivatives	1,630	40,073	(33,097)	(203,175)
Net realised gain/(loss) on currency	(182)	52	_	(4,229)
Net change in unrealised gain/(loss) on	(102)	32		(1,22))
investments	(24,770,274)	845,295	(3,364,764)	(3,401)
Net change in unrealised gain/(loss) on	, , , ,	ŕ	( , , , ,	, ,
derivatives	(3,256)	_	_	28,005
Net change in unrealised gain/(loss) on currency	(6)	2		(519)
	12,365,616	894,224	(3,400,461)	(166,817)
Financial Year ended 31 December 2024	First Trust Indxx Innovative Transaction & Process	First Trust Dow Jones	First Trust Cloud	First Trust Low Duration Global Government
	UCITS ETF US\$	Internet UCITS ETF US\$	Computing UCITS ETF US\$	$\begin{array}{c} \textbf{Bond} \\ \textbf{UCITS ETF} \\ \boldsymbol{\epsilon} \end{array}$
Financial Assets and Liabilities at Fair Value through Profit or Loss:		<b>UCITS ETF</b>	UCITS ETF	Bond UCITS ETF
through Profit or Loss: Held for Trading: Net realised gain/(loss) on investments		<b>UCITS ETF</b>	UCITS ETF	Bond UCITS ETF €
through Profit or Loss: Held for Trading: Net realised gain/(loss) on investments Net realised gain/(loss) on derivatives Net realised gain/(loss) on currency	US\$	UCITS ETF US\$	UCITS ETF US\$	Bond UCITS ETF €
through Profit or Loss: Held for Trading: Net realised gain/(loss) on investments Net realised gain/(loss) on derivatives Net realised gain/(loss) on currency Net change in unrealised gain/(loss) on investments	US\$ 1,718,133	UCITS ETF US\$	UCITS ETF US\$	Bond UCITS ETF € (270,186) (58,692)
through Profit or Loss: Held for Trading: Net realised gain/(loss) on investments Net realised gain/(loss) on derivatives Net realised gain/(loss) on currency Net change in unrealised gain/(loss) on	US\$ 1,718,133 - 80	UCITS ETF US\$ 7,047,477 —	UCITS ETF US\$ 78,397,420	Bond UCITS ETF € (270,186) (58,692) (20,977)
through Profit or Loss: Held for Trading: Net realised gain/(loss) on investments Net realised gain/(loss) on derivatives Net realised gain/(loss) on currency Net change in unrealised gain/(loss) on investments Net change in unrealised gain/(loss) on	US\$ 1,718,133 - 80	UCITS ETF US\$ 7,047,477 —	UCITS ETF US\$ 78,397,420	Bond UCITS ETF € (270,186) (58,692) (20,977) 197,934

# **NOTES TO THE FINANCIAL STATEMENTS (continued)**

## For the financial year ended 31 December 2024

## 3. Net Gain/(Loss) on Financial Assets and Liabilities at Fair Value through Profit or Loss (continued)

	Capital Strength UCITS ETF US\$	Value Line® Dividend Index UCITS ETF US\$	NYSE Arca Biotechnology UCITS ETF US\$	Nasdaq Cybersecurity UCITS ETF US\$
Financial Assets and Liabilities at Fair Value				
through Profit or Loss: Held for Trading:				
Net realised gain/(loss) on investments	2,524,860	2,031,262	(66,186)	68,200,840
Net realised gain/(loss) on derivatives	_	_	_	(3,520,620)
Net realised gain/(loss) on currency	_	(90)	_	(122,338)
Net change in unrealised gain/(loss) on investments	(1.226.500)	(662 217)	245 072	62 541 274
Net change in unrealised gain/(loss) on	(1,226,598)	(663,317)	345,072	63,541,274
derivatives	_	_	_	(1,573,054)
Net change in unrealised gain/(loss) on currency	_	(92)	_	234
-	1,298,262	1,367,763	278,886	126,526,336
Financial Year ended 31 December 2024	First Trust Strategic Metal and Energy Equity UCITS Fund US\$	First Trust Global Capital Strength ESG Leaders UCITS ETF US\$	First Trust IPOX® Europe Equity Opportunities UCITS ETF €	First Trust Alerian Disruptive Technology Real Estate UCITS ETF US\$
Financial Assets and Liabilities at Fair Value through Profit or Loss: Held for Trading:				
Net realised gain/(loss) on investments	1,159,814	2,816,129	228,052	(284,608)
Net realised gain/(loss) on derivatives Net realised gain/(loss) on currency	(436)	(9,344)	(200)	- (975)
Net change in unrealised gain/(loss) on	(430)	(9,544)	(200)	(973)
investments	(991,937)	(439,276)	129,725	(283,999)
Net change in unrealised gain/(loss) on				
derivatives Net change in unrealised gain/(loss) on currency	(656)	(128)		(202)
1.00 of currency	166,785	2,367,381	357,601	(569,784)

# **NOTES TO THE FINANCIAL STATEMENTS (continued)**

# For the financial year ended 31 December 2024

## 3. Net Gain/(Loss) on Financial Assets and Liabilities at Fair Value through Profit or Loss (continued)

Financial Year ended 31 December 2024	First Trust	First Trust	First Trust	
	Nasdaq® Clean Edge® Smart Grid Infrastructure UCITS ETF US\$	Vest U.S. Equity Moderate Buffer UCITS ETF - August US\$	Vest U.S. Equity Moderate Buffer UCITS ETF - November US\$	First Trust Bloomberg Scarce Resources UCITS ETF US\$
Financial Assets and Liabilities at Fair Value through Profit or Loss:				
Held for Trading: Net realised gain/(loss) on investments	24,775,447	1,409	2,568	13,182
Net realised gain/(loss) on derivatives	_	345,749	1,711,538	_
Net realised gain/(loss) on currency Net change in unrealised gain/(loss) on	(22,477)	_	_	(203)
investments Net change in unrealised gain/(loss) on	(13,137,876)	-	_	(22,940)
derivatives	_	123,150	(48,434)	_
Net change in unrealised gain/(loss) on currency	(10,995)			(1)
	11,604,099	470,308	1,665,672	(9,962)
Financial Year ended 31 December 2024				First Trust
Financial Year ended 31 December 2024	First Trust Indxx Future Economy Metals UCITS ETF US\$	First Trust Vest U.S. Equity Moderate Buffer UCITS ETF - February US\$	First Trust SMID Rising Dividend Achievers UCITS ETF US\$	First Trust Vest U.S. Equity Moderate Buffer UCITS ETF - May US\$
Financial Assets and Liabilities at Fair Value through Profit or Loss:	Indxx Future Economy Metals UCITS ETF	Vest U.S. Equity Moderate Buffer UCITS ETF - February	SMID Rising Dividend Achievers UCITS ETF	Vest U.S. Equity Moderate Buffer UCITS ETF - May
Financial Assets and Liabilities at Fair Value through Profit or Loss: Held for Trading:	Indxx Future Economy Metals UCITS ETF US\$	Vest U.S. Equity Moderate Buffer UCITS ETF - February US\$	SMID Rising Dividend Achievers UCITS ETF US\$	Vest U.S. Equity Moderate Buffer UCITS ETF - May US\$
Financial Assets and Liabilities at Fair Value through Profit or Loss: Held for Trading: Net realised gain/(loss) on investments	Indxx Future Economy Metals UCITS ETF	Vest U.S. Equity Moderate Buffer UCITS ETF - February US\$	SMID Rising Dividend Achievers UCITS ETF	Vest U.S. Equity Moderate Buffer UCITS ETF - May US\$
Financial Assets and Liabilities at Fair Value through Profit or Loss: Held for Trading:	Indxx Future Economy Metals UCITS ETF US\$	Vest U.S. Equity Moderate Buffer UCITS ETF - February US\$	SMID Rising Dividend Achievers UCITS ETF US\$	Vest U.S. Equity Moderate Buffer UCITS ETF - May US\$
Financial Assets and Liabilities at Fair Value through Profit or Loss: Held for Trading: Net realised gain/(loss) on investments Net realised gain/(loss) on derivatives Net realised gain/(loss) on currency	Indxx Future Economy Metals UCITS ETF US\$	Vest U.S. Equity Moderate Buffer UCITS ETF - February US\$	SMID Rising Dividend Achievers UCITS ETF US\$	Vest U.S. Equity Moderate Buffer UCITS ETF - May US\$
Financial Assets and Liabilities at Fair Value through Profit or Loss: Held for Trading: Net realised gain/(loss) on investments Net realised gain/(loss) on derivatives Net realised gain/(loss) on currency Net change in unrealised gain/(loss) on investments Net change in unrealised gain/(loss) on derivatives	Indxx Future Economy Metals UCITS ETF US\$ 32,698 - (1,899)	Vest U.S. Equity Moderate Buffer UCITS ETF - February US\$	SMID Rising Dividend Achievers UCITS ETF US\$	Vest U.S. Equity Moderate Buffer UCITS ETF - May US\$
Financial Assets and Liabilities at Fair Value through Profit or Loss: Held for Trading: Net realised gain/(loss) on investments Net realised gain/(loss) on derivatives Net realised gain/(loss) on currency Net change in unrealised gain/(loss) on investments Net change in unrealised gain/(loss) on	Indxx Future Economy Metals UCITS ETF US\$ 32,698 - (1,899)	Vest U.S. Equity Moderate Buffer UCITS ETF - February US\$  1,011 536,238 -	SMID Rising Dividend Achievers UCITS ETF US\$	Vest U.S. Equity Moderate Buffer UCITS ETF - May US\$  1,108 392,890 -

# **NOTES TO THE FINANCIAL STATEMENTS (continued)**

## For the financial year ended 31 December 2024

## 3. Net Gain/(Loss) on Financial Assets and Liabilities at Fair Value through Profit or Loss (continued)

## Financial Year ended 31 December 2024

	First Trust US Momentum UCITS ETF US\$	First Trust Vest Nasdaq-100® Moderate Buffer UCITS ETF - September US\$	First Trust Growth Strength UCITS ETF US\$	First Trust Bloomberg Global Semiconductor Supply Chain UCITS ETF US\$
Financial Assets and Liabilities at Fair Value through Profit or Loss:				
Held for Trading:				
Net realised gain/(loss) on investments	(546,791)	2,962	84	560
Net realised gain/(loss) on derivatives	_	_	_	_
Net realised gain/(loss) on currency	(58)	_	_	(60)
Net change in unrealised gain/(loss) on			(1 <b>7</b> 0 <b>0</b> 1)	(11.000)
investments	2,087,323	_	(15,924)	(11,980)
Net change in unrealised gain/(loss) on derivatives		97,910		
Net change in unrealised gain/(loss) on currency	_	97,910	_	(2)
	1,540,474	100,872	(15,840)	(11,482)

First Trust Indxx Global Aerospace & Defence UCITS ETF US\$	Vest Nasdaq-100® Moderate Buffer UCITS ETF - December US\$	Total €
1,342	771	243,958,374
_	_	(738,621)
(392)	_	(266,496)
· · ·		,
(26,762)	_	53,956,107
_	(5,317)	810,889
_	_	(5,435)
(25,812)	(4,546)	297,714,818
	Indxx Global Aerospace & Defence UCITS ETF US\$  1,342  (392) (26,762)	Indxx Global Aerospace & Defence UCITS ETF US\$  1,342

# **NOTES TO THE FINANCIAL STATEMENTS (continued)**

## For the financial year ended 31 December 2024

## 3. Net Gain/(Loss) on Financial Assets and Liabilities at Fair Value through Profit or Loss (continued)

## Financial Year ended 31 December 2023

	First Trust US Large Cap Core AlphaDEX® UCITS ETF US\$	First Trust Emerging Markets AlphaDEX <sup>®</sup> UCITS ETF US\$	First Trust United Kingdom AlphaDEX® UCITS ETF £	First Trust Eurozone AlphaDEX® UCITS ETF €
Financial Assets and Liabilities at Fair Value				
through Profit or Loss:				
Held for Trading:				
Net realised gain/(loss) on investments	842,334	(255,982)	(596,150)	2,761,940
Net realised gain/(loss) on derivatives	_	_	_	_
Net realised gain/(loss) on currency	_	(22,827)	236	42
Net change in unrealised gain/(loss) on				
investments	9,851,981	1,155,003	2,111,853	5,862,643
Net change in unrealised gain/(loss) on				
derivatives	_	_	_	_
Net change in unrealised gain/(loss) on currency		(7,573)	(312)	(7)
_	10,694,315	868,621	1,515,627	8,624,618

	First Trust Indxx NextG UCITS ETF US\$	First Trust US Equity Opportunities UCITS ETF US\$	First Trust Global Equity Income UCITS ETF US\$	First Trust Germany AlphaDEX® UCITS ETF €
Financial Assets and Liabilities at Fair Value through Profit or Loss: Held for Trading:				
Net realised gain/(loss) on investments	(20,625)	42,787	(402,364)	(519,319)
Net realised gain/(loss) on derivatives	(20,023)	72,707	(402,304)	(317,317)
Net realised gain/(loss) on currency	(2,719)	_	(6,537)	_
Net change in unrealised gain/(loss) on			, ,	
investments	1,874,770	1,452,737	2,762,836	906,488
Net change in unrealised gain/(loss) on				
derivatives	_	_	_	_
Net change in unrealised gain/(loss) on currency	30		(1,214)	
	1,851,456	1,495,524	2,352,721	387,169

# **NOTES TO THE FINANCIAL STATEMENTS (continued)**

## For the financial year ended 31 December 2024

## 3. Net Gain/(Loss) on Financial Assets and Liabilities at Fair Value through Profit or Loss (continued)

	First Trust US Equity Income UCITS ETF US\$	First Trust Dow Jones International Internet UCITS ETF US\$	First Trust Nasdaq <sup>®</sup> Clean Edge <sup>®</sup> Green Energy UCITS ETF US\$	First Trust FactorFX UCITS ETF US\$
Financial Assets and Liabilities at Fair Value through Profit or Loss:				
Held for Trading:				
Net realised gain/(loss) on investments	(8,038,403)	(1,647,557)	(10,556,398)	50,045
Net realised gain/(loss) on derivatives	(10,513)	_	<u> </u>	379,788
Net realised gain/(loss) on currency Net change in unrealised gain/(loss) on	(4)	(2,232)	_	21,446
investments	31,400,289	1,560,470	8,469,419	(18,549)
Net change in unrealised gain/(loss) on derivatives	2,740			(220,119)
Net change in unrealised gain/(loss) on currency	2,740	(5)	_	(1,334)
1vet change in unrealised gain/(1055) on currency	23,354,115	(89,324)	(2,086,979)	211,277
Financial Year ended 31 December 2023				
	First Trust Indxx Innovative Transaction & Process UCITS ETF US\$	First Trust Dow Jones Internet UCITS ETF US\$	First Trust Cloud Computing UCITS ETF US\$	First Trust Low Duration Global Government Bond UCITS ETF €
Financial Assets and Liabilities at Fair Value through Profit or Loss:	Indxx Innovative Transaction & Process UCITS ETF	Dow Jones Internet UCITS ETF	Cloud Computing UCITS ETF	Low Duration Global Government Bond UCITS ETF
Financial Assets and Liabilities at Fair Value through Profit or Loss: Held for Trading:	Indxx Innovative Transaction & Process UCITS ETF US\$	Dow Jones Internet UCITS ETF US\$	Cloud Computing UCITS ETF US\$	Low Duration Global Government Bond UCITS ETF €
Financial Assets and Liabilities at Fair Value through Profit or Loss: Held for Trading: Net realised gain/(loss) on investments	Indxx Innovative Transaction & Process UCITS ETF	Dow Jones Internet UCITS ETF	Cloud Computing UCITS ETF	Low Duration Global Government Bond UCITS ETF €
Financial Assets and Liabilities at Fair Value through Profit or Loss: Held for Trading: Net realised gain/(loss) on investments Net realised gain/(loss) on derivatives	Indxx Innovative Transaction & Process UCITS ETF US\$	Dow Jones Internet UCITS ETF US\$	Cloud Computing UCITS ETF US\$	Low Duration Global Government Bond UCITS ETF €
Financial Assets and Liabilities at Fair Value through Profit or Loss: Held for Trading: Net realised gain/(loss) on investments Net realised gain/(loss) on derivatives Net realised gain/(loss) on currency Net change in unrealised gain/(loss) on investments	Indxx Innovative Transaction & Process UCITS ETF US\$	Dow Jones Internet UCITS ETF US\$	Cloud Computing UCITS ETF US\$	Low Duration Global Government Bond UCITS ETF €
Financial Assets and Liabilities at Fair Value through Profit or Loss: Held for Trading: Net realised gain/(loss) on investments Net realised gain/(loss) on derivatives Net realised gain/(loss) on currency Net change in unrealised gain/(loss) on investments Net change in unrealised gain/(loss) on	Indxx Innovative Transaction & Process UCITS ETF US\$ (10,020,206)	Dow Jones Internet UCITS ETF US\$  153,716	Cloud Computing UCITS ETF US\$ (29,591,942)	Low Duration     Global Government     Bond UCITS ETF     €  (576,850)     92,110     (10,739)  1,048,551
Financial Assets and Liabilities at Fair Value through Profit or Loss: Held for Trading: Net realised gain/(loss) on investments Net realised gain/(loss) on derivatives Net realised gain/(loss) on currency Net change in unrealised gain/(loss) on investments Net change in unrealised gain/(loss) on derivatives	Indxx Innovative Transaction & Process UCITS ETF US\$ (10,020,206)	Dow Jones Internet UCITS ETF US\$  153,716	Cloud Computing UCITS ETF US\$ (29,591,942)	Low Duration     Global Government     Bond UCITS ETF     €  (576,850)     92,110     (10,739)  1,048,551  (241,111)
Financial Assets and Liabilities at Fair Value through Profit or Loss: Held for Trading: Net realised gain/(loss) on investments Net realised gain/(loss) on derivatives Net realised gain/(loss) on currency Net change in unrealised gain/(loss) on investments Net change in unrealised gain/(loss) on	Indxx Innovative Transaction & Process UCITS ETF US\$ (10,020,206)	Dow Jones Internet UCITS ETF US\$  153,716	Cloud Computing UCITS ETF US\$ (29,591,942)	Low Duration Global Government Bond UCITS ETF €  (576,850) 92,110 (10,739)  1,048,551

# **NOTES TO THE FINANCIAL STATEMENTS (continued)**

## For the financial year ended 31 December 2024

## 3. Net Gain/(Loss) on Financial Assets and Liabilities at Fair Value through Profit or Loss (continued)

	First Trust Capital Strength UCITS ETF US\$	First Trust Value Line® Dividend Index UCITS ETF US\$	First Trust NYSE Arca Biotechnology UCITS ETF US\$	First Trust Nasdaq Cybersecurity UCITS ETF US\$
Financial Assets and Liabilities at Fair Value through Profit or Loss: Held for Trading:				
Net realised gain/(loss) on investments	188,048	(598,828)	642,066	453,198
Net realised gain/(loss) on derivatives	_	_	,	(106,647)
Net realised gain/(loss) on currency	_	104	_	(61,458)
Net change in unrealised gain/(loss) on				
investments	1,203,639	809,750	(557,404)	178,196,212
Net change in unrealised gain/(loss) on				
derivatives	_	_	_	591,013
Net change in unrealised gain/(loss) on currency	_	63	_	(2,042)
	1,391,687	211,089	84,662	179,070,276
Financial Year ended 31 December 2023	First Trust	First Trust	First Trust	First Trust Alerian

	First Trust Strategic Metal and Energy Equity UCITS Fund US\$	First Trust Global Capital Strength ESG Leaders UCITS ETF US\$	First Trust IPOX® Europe Equity Opportunities UCITS ETF €	Alerian Disruptive Technology Real Estate UCITS ETF US\$
Financial Assets and Liabilities at Fair Value				
through Profit or Loss:				
Held for Trading:				
Net realised gain/(loss) on investments	661,614	492,954	53,095	(258,888)
Net realised gain/(loss) on currency	(902)	(8,579)	454	22
Net change in unrealised gain/(loss) on				
investments	(279,154)	2,493,798	88,351	672,210
Net change in unrealised gain/(loss) on currency	15	(10)	(10)	54
	381,573	2,978,163	141,890	413,398

### NOTES TO THE FINANCIAL STATEMENTS (continued)

### For the financial year ended 31 December 2024

3. Net Gain/(Loss) on Financial Assets and Liabilities at Fair Value through Profit or Loss (continued)

#### Financial Year ended 31 December 2023

	First Trust Nasdaq® Clean Edge® Smart Grid Infrastructure UCITS ETF US\$	First Trust Vest U.S. Equity Moderate Buffer UCITS ETF - August US\$	First Trust Vest U.S. Equity Moderate Buffer UCITS ETF - November US\$	Total €
Financial Assets and Liabilities at Fair Value through Profit or Loss:				
Held for Trading:				
Net realised gain/(loss) on investments	1,718,164	(3)	145	(50,880,159)
Net realised gain/(loss) on derivatives	, , , , , , , , , , , , , , , , , , ,	4	26	334,967
Net realised gain/(loss) on currency	(42,706)	_	_	(122,864)
Net change in unrealised gain/(loss) on				
investments	3,415,388	_	_	410,446,934
Net change in unrealised gain/(loss) on				
derivatives	_	125,722	129,915	340,366
Net change in unrealised gain/(loss) on currency	2,738			(7,019)
- · · · · · · · · · · · · · · · · · · ·	5,093,584	125,723	130,086	360,112,225

#### 4. 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 (the "TCA"). On that basis, it is not chargeable to Irish tax on its income or gains. However, Irish tax may arise on the happening of a "chargeable event". A chargeable event includes any distribution payments to shareholders or any encashment, redemption, cancellation or transfer of shares. No Irish tax will arise on the Company in respect of chargeable events in respect of:

- (a) 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 TCA, are held by the Company; and
- (b) certain exempted Irish tax resident shareholders who have provided the Company with the necessary signed statutory declarations.

A chargeable event does not include:

- (i) any transaction (which might otherwise be a chargeable event) in relation to shares held in a recognised clearing system as designed by order of the Revenue Commissioners of Ireland; or
- (ii) a transfer of shares between spouses/civil partners and any transfer of shares between spouses/civil partners or former spouses/civil partners on the occasion of judicial separation, decree of dissolution and/or divorce as appropriate; or
- (iii) an exchange by a shareholder, effected by way of arm's length bargain where no payment is made to the shareholder, of shares in a Fund for shares in another Fund; or
- (iv) an exchange of shares arising on a qualifying amalgamation or reconstruction (within the meaning of Section 739H of the TCA) with another investment undertaking.

It is the intention of the Directors that the shares of the ETF Funds will at all times be held in a recognised clearing system. On that basis, it is not envisaged that a chargeable event will arise on which the Company will be liable to account for tax. However, if, for any reason, the shares cease to be held in a recognised clearing system and the Company becomes liable to account for tax on a chargeable event, the Company shall be entitled to deduct from the payment arising on that chargeable event an amount equal to the appropriate tax and/or, where applicable, to repurchase and cancel such number of shares held by the shareholder as is required to meet the amount of tax. The relevant shareholder shall indemnify and keep the Company indemnified against loss arising to the Company by reason of the Company becoming liable to account for tax on the happening of a chargeable event.

### NOTES TO THE FINANCIAL STATEMENTS (continued)

### For the financial year ended 31 December 2024

#### 4. Taxation (continued)

#### Other Countries:

Provisions have been made for Capital Gains Taxes payable on certain Brazilian securities held by the Emerging Markets ETF, Global Equity ETF, Scarce Resources ETF and Smart Grid Infrastructure ETF and for certain Indian securities held by the Emerging Markets ETF, Global Equity ETF, Indxx NextG ETF, Indxx ETF, Scarce Resources ETF and ESG Leaders ETF.

Income 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.

#### 5. Financial Assets and Liabilities at Fair Value through Profit or Loss

The Company is required to classify fair value measurements using a fair value hierarchy that reflects the significance of the inputs used in making measurements. The fair value hierarchy has the following levels:

- Level 1 The unadjusted quoted price in an active market for identical assets or liabilities that the entity can access at the measurement date.
- Level 2 Inputs other than quoted prices included within Level 1 that are observable (i.e. developed using market data) for the asset or liability, either directly or indirectly.
- Level 3 Inputs are unobservable (i.e. for which market data is unavailable) for the asset or liability.

During the financial year ended 31 December 2024, there were no transfers between levels of the fair value hierarchy for financial assets and financial liabilities which were recorded at fair value.

During the financial year ended 31 December 2023, there were no transfers between levels of the fair value hierarchy for financial assets and financial liabilities which were recorded at fair value.

Transfers are deemed to have occurred at the beginning of the financial year.

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. 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.

As at 31 December 2024, First Trust Emerging Markets AlphaDEX® UCITS ETF had six fair valued securities, Magnitogorsk Iron & Steel Works PJSC, Magnit PJSC, Tatneft PJSC, Huaneng Renewables Corp Ltd 'H', Inter RAO UES PJSC and RusHydro PJSC held under Level 3 as instructed by the Investment Manager. As at 31 December 2023, the Fund had seven fair valued securities, Magnitogorsk Iron & Steel Works PJSC, Magnit PJSC, Tatneft PJSC, Huaneng Renewables Corp Ltd 'H', Inter RAO UES PJSC, RusHydro PJSC, Wistron Corporation Rights 05/01/2024 held under Level 3 as instructed by the Investment Manager.

As at 31 December 2024 and 31 December 2023, First Trust United Kingdom AlphaDEX® UCITS ETF had one fair valued security, Evraz Plc, held under Level 3 as instructed by the Investment Manager.

As at 31 December 2024 and 31 December 2023, First Trust Indxx NextG UCITS ETF had one fair valued security, Mobile TeleSystems PJSC ADR, held under Level 3 as instructed by the Investment Manager.

As at 31 December 2024 and 31 December 2023, First Trust Global Equity Income UCITS ETF had seven fair valued securities, Alrosa PJSC, Magnitogorsk Iron & Steel Works PJSC, GMK Norilskiy Nickel PAO, Novolipetsk Steel PJSC, Polyus PJSC, Severstal PAO and Inter RAO UES PJSC held under Level 3 as instructed by the Investment Manager.

As at 31 December 2024, First Trust Dow Jones International Internet UCITS ETF had zero fair valued securities. As at 31 December 2023, First Trust Dow Jones International Internet UCITS ETF had one fair valued security, Yandex NV – Class A, held under Level 3 as instructed by the Investment Manager.

### NOTES TO THE FINANCIAL STATEMENTS (continued)

### For the financial year ended 31 December 2024

### 5. Financial Assets and Liabilities at Fair Value through Profit or Loss (continued)

As at 31 December 2024 and as at 31 December 2023, First Trust Indxx Innovative Transaction & Process UCITS ETF had three fair valued securities, Gazprom PJSC, Sberbank of Russia PJSC and Sberbank of Russia PJSC ADR, held under Level 3 as instructed by the Investment Manager.

As at 31 December 2024 and 31 December 2023, First Trust IPOX® Europe Equity Opportunities UCITS ETF had one fair valued security, HeadHunter Group Plc ADR, held under Level 3 as instructed by the Investment Manager.

As at 31 December 2024, First Trust Nasdaq<sup>®</sup> Clean Edge<sup>®</sup> Smart Grid Infrastructure UCITS ETF had zero fair valued securities. As at 31 December 2023, First Trust Nasdaq<sup>®</sup> Clean Edge<sup>®</sup> Smart Grid Infrastructure UCITS ETF had one fair valued security, Iljin Electric Co Ltd Rights 23/01/2024 held under Level 3 as instructed by the Investment Manager.

The following tables provide an analysis of financial instruments as at 31 December 2024 and 31 December 2023 that are measured at fair value in accordance with FRS 102:

#### First Trust US Large Cap Core AlphaDEX® UCITS ETF

<b>Financial Assets</b>	at Fair Value	through Profit or Loss	

As at 31 December 2024	Level 1	Level 2	Level 3	Total
	US\$	US\$	US\$	US\$
Held for Trading				
Common Stock	281,289,744	_	_	281,289,744
Total	281,289,744	_	_	281,289,744

#### First Trust US Large Cap Core AlphaDEX® UCITS ETF

### Financial Assets at Fair Value through Profit or Loss

As at 31 December 2023	Level 1	Level 2	Level 3	Total
	US\$	US\$	US\$	US\$
Held for Trading				
Common Stock	92,804,379	_	_	92,804,379
Total	92,804,379	_	_	92,804,379

### First Trust Emerging Markets AlphaDEX® UCITS ETF

#### Financial Assets at Fair Value through Profit or Loss

As at 31 December 2024	Level 1	Level 2	Level 3*	Total
	US\$	US\$	US\$	US\$
Held for Trading				
Common Stock	11,663,348	_	_	11,663,348
Total	11,663,348	_	_	11,663,348

#### First Trust Emerging Markets AlphaDEX® UCITS ETF

#### Financial Assets at Fair Value through Profit or Loss

As at 31 December 2023	Level 1 US\$	Level 2 US\$	Level 3* US\$	Total US\$
Held for Trading				
Common Stock	13,792,932	_	_	13,792,932
Total	13.792.932	_	_	13,792,932

<sup>\*</sup>Includes Level 3 investments with a nil market value.

# **NOTES TO THE FINANCIAL STATEMENTS (continued)**

## For the financial year ended 31 December 2024

First Trust United Kingdom	AlphaDEX®	<b>UCITS ETF</b>
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First Trust United Kingdom AlphaDEX® UCI18 E1F				
Financial Assets at Fair Value through Profit or Loss				
As at 31 December 2024	Level 1	Level 2	Level 3*	Total
As at 31 Detember 2024	£	£	£	£
Held for Trading				
Common Stock	9,201,000	_	_	9,201,000
Total	9,201,000	_	_	9,201,000
First Trust United Kingdom AlphaDEX® UCITS ETF				
Financial Assets at Fair Value through Profit or Loss				
As at 31 December 2023	Level 1	Level 2	Level 3*	Total
	£	£	£	£
Held for Trading	12 405 200			12 405 200
Common Stock Total	12,485,380 12,485,380			12,485,380 12,485,380
Total	12,465,560	_		12,465,360
First Trust Eurozone AlphaDEX® UCITS ETF				
Financial Assets at Fair Value through Profit or Loss				
As at 31 December 2024	Level 1	Level 2	Level 3	Total
	€	€	€	€
Held for Trading	50.000 (15			<b>50.000</b> (15
Common Stock Total	72,293,617 <b>72,293,617</b>			72,293,617 <b>72,293,617</b>
Total	72,293,017			72,293,017
First Trust Eurozone AlphaDEX® UCITS ETF				
Financial Assets at Fair Value through Profit or Loss				
As at 31 December 2023	Level 1	Level 2	Level 3	Total
	€	€	€	€
Held for Trading	07.702.250			07 702 250
Common Stock Total	87,793,250 <b>87,793,250</b>		_	87,793,250 <b>87,793,250</b>
Total	07,773,230	<del>_</del>	<del>_</del> _	07,773,230
First Trust Indxx NextG UCITS ETF				
Financial Assets at Fair Value through Profit or Loss				
As at 31 December 2024	Level 1	Level 2	Level 3*	Total
	US\$	US\$	US\$	US\$
Held for Trading Common Stock	1 507 604			4 507 604
Total	4,597,694 <b>4,597,694</b>			4,597,694 <b>4,597,694</b>
1 Viai	T,371,U74		_	T,371,074

<sup>\*</sup>Includes Level 3 investments with a nil market value.

# **NOTES TO THE FINANCIAL STATEMENTS (continued)**

# For the financial year ended 31 December 2024

First Trust Indxx NextG UCITS ET	F
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Financial Assets at Fair Value through Profit or Loss				
As at 31 December 2023	Level 1	Level 2	Level 3*	Total
	US\$	US\$	US\$	US\$
Held for Trading				
Common Stock	8,188,071	_	_	8,188,071
Total	8,188,071	_		8,188,071
First Trust US Equity Opportunities UCITS ETF				
Financial Assets at Fair Value through Profit or Loss				
As at 31 December 2024	Level 1	Level 2	Level 3	Total
	US\$	US\$	US\$	US\$
Held for Trading Common Stock	6 670 050			6 670 050
Total	6,679,950 <b>6,679,950</b>			6,679,950 <b>6,679,950</b>
1 otal	0,077,730			0,077,730
First Trust US Equity Opportunities UCITS ETF				
Financial Assets at Fair Value through Profit or Loss				
As at 31 December 2023	Level 1	Level 2	Level 3	Total
	US\$	US\$	US\$	US\$
Held for Trading Common Stock	9 029 470			9.029.470
Total	8,038,470 8,038,470			8,038,470 <b>8,038,470</b>
				0,000,170
First Trust Global Equity Income UCITS ETF				
Financial Assets at Fair Value through Profit or Loss				
As at 31 December 2024	Level 1	Level 2	Level 3*	Total
	US\$	US\$	US\$	US\$
Held for Trading Common Stock	28,350,178			28,350,178
Total	28,350,178			28,350,178
2				20,000,170
First Trust Global Equity Income UCITS ETF				
Financial Assets at Fair Value through Profit or Loss				
As at 31 December 2023	Level 1	Level 2	Level 3*	Total
Hald fan Tuadina	US\$	US\$	US\$	US\$
Held for Trading Common Stock	25,984,379	_	_	25,984,379
Total	25,984,379	_	_	25,984,379

<sup>\*</sup> Includes Level 3 investments with a nil market value.

# **NOTES TO THE FINANCIAL STATEMENTS (continued)**

# For the financial year ended 31 December 2024

First Trust Ger	many AlphaDEX®	UCITS ETF

Level 1	Level 2	Level 3	Total
$oldsymbol{\epsilon}$	€	€	€
1.844.260	_	_	1,844,260
1,844,260	_	_	1,844,260
Level 1	Level 2	Level 3	Total
€	€	€	€
6,400,787	_	_	6,400,787
6,400,787	_	_	6,400,787
Laval 1	Laval 2	Lavel 2	Total
			US\$
362,394,749	_ 2	_	362,394,749
362,394,749	3		3 362,394,752
		T 12	75 4 1
			Total US\$
<b>υ</b> 5Ψ	CS\$	<b>C</b> 54	0.54
	(519)	_	(519)
	(519)	_	(519)
Level 1	Level 2	Level 3	Total
US\$	US\$	US\$	US\$
282,109,455	_	_	282,109,455
	2,766	_	2,766
282,109,455	2,766	_	282,112,221
Level 1	Level 2	Level 3	Total
US\$	US\$	US\$	US\$
_	(26)	_	(26)
_	(26)	_	(26)
	€ 1,844,260 1,844,260  Level 1 € 6,400,787 6,400,787  Level 1 US\$ 362,394,749  Level 1 US\$  282,109,455  Level 1 US\$	Evel 1 Level 2 US\$ US\$  Level 1 Level 2 US\$ US\$  362,394,749 - 3 362,394,749 3  Level 1 Level 2 US\$ US\$  - (519) - (519)  Level 2 US\$  Level 3 Level 4 US\$  Level 4 Level 5 Level 6 Level 6 Level 7 Level 7 Level 7 Level 8 Level 8 Level 8 Level 9 Level 9 Level 1 Level 9 Level 1 Level 9 Level 1 Level 9 Level 1 Level 2 Level 1 Level 1 Level 2 Level 2 Level 2 Level 1 Level 2 Leve	€         €         €           1,844,260         -         -           1,844,260         -         -           6         €         €         €           6,400,787         -         -         -           6,400,787         -         -         -           1088         US\$         US\$         US\$           362,394,749         -         -         -           362,394,749         3         -         -           Level 1         Level 2         Level 3         US\$           US\$         US\$         US\$           -         (519)         -         -           -         (519)         -         -           -         (519)         -         -           -         (519)         -         -           -         (519)         -         -           -         2,766         -         -           282,109,455         -         -         -           282,109,455         2,766         -         -           282,109,455         2,766         -         -           282,109,455         -         -

# **NOTES TO THE FINANCIAL STATEMENTS (continued)**

## For the financial year ended 31 December 2024

### 5. Financial Assets and Liabilities at Fair Value through Profit or Loss (continued)

First Trust Dow Jones International Internet UCITS ETF

First Trust Dow Jones International Internet OCITS ETF				
Financial Assets at Fair Value through Profit or Loss				
As at 31 December 2024	Level 1	Level 2	Level 3*	Total
	US\$	US\$	US\$	US\$
Held for Trading				
Common Stock	4,905,867	_	_	4,905,867
Total	4,905,867	_	_	4,905,867
First Trust Dow Jones International Internet UCITS ETF				
Financial Assets at Fair Value through Profit or Loss				
As at 31 December 2023	Level 1	Level 2	Level 3*	Total
	US\$	US\$	US\$	US\$
Held for Trading				
Common Stock	4,018,089	_	_	4,018,089
Total	4,018,089	_	_	4,018,089
First Trust Nasdaq® Clean Edge® Green Energy UCITS ETF				
Financial Assets at Fair Value through Profit or Loss				
As at 31 December 2024	Level 1	Level 2	Level 3	Total
	US\$	US\$	US\$	US\$
Held for Trading				
Common Stock	9,494,898	_	_	9,494,898
Total	9,494,898			9,494,898
First Trust Nasdaq® Clean Edge® Green Energy UCITS ETF				
Financial Assets at Fair Value through Profit or Loss				
As at 31 December 2023	Level 1	Level 2	Level 3	Total
	US\$	US\$	US\$	US\$
Held for Trading				
Common Stock	17,468,823	_	_	17,468,823

17,468,823

17,468,823

Total

<sup>\*</sup>Includes Level 3 investments with a nil market value.

# **NOTES TO THE FINANCIAL STATEMENTS (continued)**

## For the financial year ended 31 December 2024

First Trust	FactorFX	LICITS	FTF
TITSU I TUSU	ractorra	UCIIS	LIF

This Trust record to Collis Ell				
Financial Assets at Fair Value through Profit or Loss				
As at 31 December 2024	Level 1	Level 2	Level 3	Total
	US\$	US\$	US\$	US\$
Held for Trading		1.66.72.4		1.66.72.4
Forward Currency Contracts Treasury Notes/Bonds	_	166,734 4,192,538	_	166,734 4,192,538
Total	_	4,359,272	_	4,359,272
		, ,		
Financial Liabilities at Fair Value through Profit or Loss				
As at 31 December 2024	Level 1	Level 2	Level 3	Total
Held for Treeding	US\$	US\$	US\$	US\$
Held for Trading Forward Currency Contracts	_	(182,036)	_	(182,036)
Total	_	(182,036)	_	(182,036)
First Trust FactorFX UCITS ETF				
Financial Assets at Fair Value through Profit or Loss				
As at 31 December 2023	Level 1	Level 2	Level 3	Total
	US\$	US\$	US\$	US\$
Held for Trading Forward Currency Contracts		267 179		267 170
Treasury Notes/Bonds	_	367,178 5,511,050	_	367,178 5,511,050
Total	_	5,878,228	_	5,878,228
Financial Liabilities at Fair Value through Profit or Loss				
As at 31 December 2023	Level 1	Level 2	Level 3	Total
H.11 C., T., P.,	US\$	US\$	US\$	US\$
Held for Trading Forward Currency Contracts	_	(410,485)	_	(410,485)
Total	_	(410,485)	_	(410,485)
First Trust Indxx Innovative Transaction & Process UCITS ETF				
Financial Assets at Fair Value through Profit or Loss				
As at 31 December 2024	Level 1	Level 2	Level 3*	Total
	US\$	US\$	US\$	US\$
Held for Trading	46 220 014			46 220 014
Common Stock Total	46,339,014 46,339,014			46,339,014 46,339,014
Total	40,557,014			40,557,014
First Trust Indxx Innovative Transaction & Process UCITS ETF				
Financial Assets at Fair Value through Profit or Loss				
As at 31 December 2023	Level 1	Level 2	Level 3*	Total
	US\$	US\$	US\$	US\$
Held for Trading	(2.140.602			(2 140 (02
Common Stock Total	63,149,693 63,149,693			63,149,693 63,149,693
1 0001	00,177,073			00,177,073

<sup>\*</sup>Includes Level 3 investments with a nil market value.

# **NOTES TO THE FINANCIAL STATEMENTS (continued)**

# For the financial year ended 31 December 2024

First Trust Dow Jones Internet UCITS ETH	First T	Trust Dow	Jones	Internet	UCITS	ETF
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Financial Assets at Fair Value through Profit or Loss				
As at 31 December 2024	Level 1	Level 2	Level 3	Total
	US\$	US\$	US\$	US\$
Held for Trading				
Common Stock	57,156,348	_	_	57,156,348
Total	57,156,348	_	_	57,156,348
First Trust Dow Jones Internet UCITS ETF				
Financial Assets at Fair Value through Profit or Loss				
As at 31 December 2023	Level 1	Level 2	Level 3	Total
	US\$	US\$	US\$	US\$
Held for Trading				
Common Stock	43,233,688	_	_	43,233,688
Total	43,233,688	_		43,233,688
First Trust Cloud Computing UCITS ETF  Financial Assets at Fair Value through Profit or Loss				
As at 31 December 2024	Level 1	Level 2	Level 3	Total
AS at 31 December 2024	US\$	US\$	US\$	US\$
Held for Trading				
Common Stock	413,843,603	_	_	413,843,603
Total	413,843,603	_	_	413,843,603
First Trust Cloud Computing UCITS ETF Financial Assets at Fair Value through Profit or Loss				
As at 31 December 2023	Level 1	Level 2	Level 3	Total
	US\$	US\$	US\$	US\$
Held for Trading				
Common Stock	338,393,434	_	_	338,393,434
Total	338,393,434			338,393,434

## **NOTES TO THE FINANCIAL STATEMENTS (continued)**

## For the financial year ended 31 December 2024

### 5. Financial Assets and Liabilities at Fair Value through Profit or Loss (continued)

### First Trust Low Duration Global Government Bond UCITS ETF

Financial	Assets	at Fair	Value 1	thraugh	Profit or L	220
I'llianciai	ASSCIS	at ran	v aluc i	աւսաջո	II OH ULL	033

As at 31 December 2024	Level 1	Level 2	Level 3	Total
	€	€	€	€
Held for Trading				
Forward Currency Contracts	_	62,953	_	62,953
Open Futures Contracts	22,504	_	_	22,504
Treasury Notes/Bonds	_	9,074,124	_	9,074,124
Total	22,504	9,137,077	_	9,159,581
E'				
Financial Liabilities at Fair Value through Profit or Loss				
As at 31 December 2024	Level 1	Level 2	Level 3	Total
	€	€	€	€
Held for Trading				
Forward Currency Contracts	_	(71,818)	_	(71,818)
Open Futures Contracts	(8,519)	_	_	(8,519)
Total	(8,519)	(71,818)		

### First Trust Low Duration Global Government Bond UCITS ETF

### Financial Assets at Fair Value through Profit or Loss

As at 31 December 2023	Level 1	Level 2	Level 3	Total
	€	€	€	€
Held for Trading				
Forward Currency Contracts	_	34,556	_	34,556
Open Futures Contracts	8,565	_	_	8,565
Treasury Notes/Bonds	_	10,678,850	_	10,678,850
Total	8,565	10,713,406	_	10,721,971

### Financial Liabilities at Fair Value through Profit or Loss

As at 31 December 2023

	€	€	€	€
Held for Trading				
Forward Currency Contracts	_	(138,491)	_	(138,491)
Open Futures Contracts	(45,436)	_	_	(45,436)
Total	(45,436)	(138,491)	-	(183,927)

Level 1

Level 2

Level 3

Total

# **NOTES TO THE FINANCIAL STATEMENTS (continued)**

# For the financial year ended 31 December 2024

5. Financial Assets and Liabilities at Fair Value through Profit or Loss (continued)

First Trust Capital Strength UCITS ETF				
Financial Assets at Fair Value through Profit or Loss				
As at 31 December 2024	Level 1	Level 2	Level 3	Total
Held for Trading Common Stock Total	US\$  9,827,275  9,827,275	US\$ 	US\$	9,827,275 9,827,275
First Trust Capital Strength UCITS ETF				
Financial Assets at Fair Value through Profit or Loss				
As at 31 December 2023	Level 1 US\$	Level 2 US\$	Level 3 US\$	Total US\$
Held for Trading Common Stock Total	19,069,784 19,069,784	_ 		19,069,784 19,069,784
First Trust Value Line® Dividend Index UCITS ETF				
Financial Assets at Fair Value through Profit or Loss				
As at 31 December 2024	Level 1	Level 2	Level 3	Total
Held for Trading Common Stock Total	7,130,095 7,130,095	US\$ 	US\$ 	7,130,095 7,130,095
First Trust Value Line® Dividend Index UCITS ETF				
Financial Assets at Fair Value through Profit or Loss				
As at 31 December 2023	Level 1 US\$	Level 2 US\$	Level 3 US\$	Total US\$
Held for Trading Common Stock Total	15,952,361 15,952,361	<u>-</u>	_ 	15,952,361 <b>15,952,361</b>
First Trust NYSE Area Biotechnology UCITS ETF				
Financial Assets at Fair Value through Profit or Loss				
As at 31 December 2024	Level 1 US\$	Level 2 US\$	Level 3 US\$	Total US\$
Held for Trading Common Stock	8,133,981	_		8,133,981

**Total** 

8,133,981

8,133,981

# **NOTES TO THE FINANCIAL STATEMENTS (continued)**

# For the financial year ended 31 December 2024

First Trust NYSE Area Biotechnology	UCITS ETF
-------------------------------------	-----------

That Trust NTSE Area Diotechnology OCTTS ETT				
Financial Assets at Fair Value through Profit or Loss				
As at 31 December 2023	Level 1 US\$	Level 2 US\$	Level 3 US\$	Total US\$
Held for Trading	CSG	ОЗФ	0.54	ОЗФ
Common Stock	5,782,040	_	_	5,782,040
Total	5,782,040			5,782,040
First Trust Nasdaq Cybersecurity UCITS ETF				
Financial Assets at Fair Value through Profit or Loss				
As at 31 December 2024	Level 1	Level 2	Level 3	Total
	US\$	US\$	US\$	US\$
Held for Trading	020 (51 7(2			020 (51 7(2
Common Stock Forward Currency Contracts	920,651,763	7,669	_	920,651,763 7,669
Total	920,651,763	7,669	_	920,659,432
Financial Liabilities at Fair Value through Profit or Loss				
As at 31 December 2024	Level 1	Level 2	Level 3	Total
	US\$	US\$	US\$	US\$
Held for Trading		(000 711)		(000 711)
Forward Currency Contracts Total		(989,711) ( <b>989,711</b> )		(989,711) ( <b>989,711</b> )
1 otal	<del></del>	(303,711)		(707,711)
First Trust Nasdaq Cybersecurity UCITS ETF				
Financial Assets at Fair Value through Profit or Loss				
As at 31 December 2023	Level 1	Level 2	Level 3	Total
TILLE TO I	US\$	US\$	US\$	US\$
Held for Trading Common Stock	669,467,544			669,467,544
Forward Currency Contracts	-	596,669	_	596,669
Total	669,467,544	596,669	-	670,064,213
Financial Liabilities at Fair Value through Profit or Loss				
As at 31 December 2023	Level 1	Level 2	Level 3	Total
As at 31 December 2023	US\$	US\$	US\$	US\$
Held for Trading				
Forward Currency Contracts		(5,656)		(5,656)
Total	<del>_</del>	(5,656)		(5,656)
First Trust Strategic Metal and Energy Equity UCITS ETF				
Financial Assets at Fair Value through Profit or Loss				
As at 31 December 2024	Level 1	Level 2	Level 3	Total
	US\$	US\$	US\$	US\$
Held for Trading Common Stock	9,796,819			9,796,819
Total	9,796,819			9,796,819

**Total** 

## NOTES TO THE FINANCIAL STATEMENTS (continued)

### For the financial year ended 31 December 2024

### 5. Financial Assets and Liabilities at Fair Value through Profit or Loss (continued)

First Trust Strategic Metal and Energy Equity UCITS ETF

Financial Assets at Fair Value through Profit or Loss				
As at 31 December 2023	Level 1 US\$	Level 2 US\$	Level 3 US\$	Total US\$
Held for Trading Common Stock	11,686,330	_	_	11,686,330

11,686,330

First Trust Global Capital Strength ESG Leaders UCITS ETF

Financial Assets at Fair Value through Profit or Loss

As at 31 December 2024	Level 1 US\$	Level 2 US\$	Level 3 US\$	Total US\$
Held for Trading				
Common Stock	32,234,211	_	_	32,234,211
Total	32,234,211	_	_	32,234,211

First Trust Global Capital Strength ESG Leaders UCITS ETF

Financial Assets at Fair Value through Profit or Loss

As at 31 December 2023	Level 1	Level 2	Level 3	Total
	US\$	US\$	US\$	US\$
Held for Trading				
Common Stock	30,282,431	_	_	30,282,431
Total	30,282,431	_		30,282,431

First Trust IPOX® Europe Equity Opportunities UCITS ETF

Financial Assets at Fair Value through Profit or Loss

As at 31 December 2024	Level 1	Level 2	Level 3*	Total
	€	€	€	€
Held for Trading				
Common Stock	1,360,072	_	_	1,360,072
Total	1,360,072	_	_	1,360,072

First Trust IPOX® Europe Equity Opportunities UCITS ETF

Financial Assets at Fair Value through Profit or Loss

As at 31 December 2023	Level 1 €	Level 2 €	Level 3* €	Total €
Held for Trading	-	-		
Common Stock	1,686,517	_	_	1,686,517
Total	1,686,517	_	_	1,686,517

<sup>\*</sup>Includes Level 3 investments with a nil market value.

## **NOTES TO THE FINANCIAL STATEMENTS (continued)**

### For the financial year ended 31 December 2024

### 5. Financial Assets and Liabilities at Fair Value through Profit or Loss (continued)

First Trust Alerian Disruptive Technology Real Estate UCITS ETF

As at 31 December 2024	Level 1 US\$	Level 2 US\$	Level 3 US\$	Total US\$
Held for Trading				
Common Stock	3,770,190	_	_	3,770,190
Total	3,770,190	_	_	3,770,190

### First Trust Alerian Disruptive Technology Real Estate UCITS ETF

### Financial Assets at Fair Value through Profit or Loss

As at 31 December 2023	Level 1 US\$	Level 2 US\$	Level 3 US\$	Total US\$
Held for Trading				
Common Stock	5,212,521	_	_	5,212,521
Total	5,212,521	_	_	5,212,521

### First Trust Nasdaq® Clean Edge® Smart Grid Infrastructure UCITS ETF

### Financial Assets at Fair Value through Profit or Loss

As at 31 December 2024	Level 1 US\$	Level 2 US\$	Level 3 US\$	Total US\$
Held for Trading				
Common Stock	463,450,759	_	_	463,450,759
Total	463,450,759	_	_	463,450,759

### First Trust Nasdaq® Clean Edge® Smart Grid Infrastructure UCITS ETF

### Financial Assets at Fair Value through Profit or Loss

As at 31 December 2023	Level I	Level 2	Level 3	Total
	US\$	US\$	US\$	US\$
Held for Trading				
Common Stock	93,004,490	_	_	93,004,490
Rights	_	_	607	607
Total	93,004,490	_	607	93,005,097

# **NOTES TO THE FINANCIAL STATEMENTS (continued)**

# For the financial year ended 31 December 2024

5. Financial Assets and Liabilities at Fair Value through Profit or Loss (continued)

First Trust Vest U.S. Equity Moderate Buffer UCITS ETF- August

Financial Assets at Fair Value through Profit or Loss				
As at 31 December 2024	Level 1	Level 2	Level 3	Total
Hold for Trading	US\$	US\$	US\$	US\$
Held for Trading FLEX Options	_	11,479,160	_	11,479,160
Total	_	11,479,160	_	11,479,160
Financial Liabilities at Fair Value through Profit or Loss				
As at 31 December 2024	Level 1	Level 2	Level 3	Total
Held for Trading	US\$	US\$	US\$	US\$
FLEX Options	_	(444,694)	_	(444,694)
Total	_	(444,694)	_	(444,694)
First Trust Vest U.S. Equity Moderate Buffer UCITS ETF- August				
Financial Assets at Fair Value through Profit or Loss				
As at 31 December 2023	Level 1	Level 2	Level 3	Total
H.H.6., T., P.,	US\$	US\$	US\$	US\$
Held for Trading FLEX Options	_	2,877,626	_	2,877,626
Total		2,877,626		2,877,626
<del></del>				<del></del>
Financial Liabilities at Fair Value through Profit or Loss				
As at 31 December 2023	Level 1	Level 2	Level 3	Total
Hold for Trading	US\$	US\$	US\$	US\$
Held for Trading FLEX Options	_	(76,735)	_	(76,735)
Total	_	(76,735)	_	$\frac{(76,735)}{(76,735)}$
First Trust Vest U.S. Equity Moderate Buffer UCITS ETF- November				
Financial Assets at Fair Value through Profit or Loss				
As at 31 December 2024	Level 1	Level 2	Level 3	Total
	US\$	US\$	US\$	US\$
Held for Trading		24 700 007		24.700.007
FLEX Options Total		34,790,087 <b>34,790,087</b>		34,790,087 34,790,087
Total		34,770,007		34,790,007
Financial Liabilities at Fair Value through Profit or Loss				
As at 31 December 2024	Level 1	Level 2	Level 3	Total
Hald for Total Con	US\$	US\$	US\$	US\$
Held for Trading FLEX Options	_	(1,200,995)		(1,200,995)
Total		(1,200,995)		(1,200,995)
		( ) ····		( )

# **NOTES TO THE FINANCIAL STATEMENTS (continued)**

## For the financial year ended 31 December 2024

### 5. Financial Assets and Liabilities at Fair Value through Profit or Loss (continued)

First Trust Vest U.S. Equity Moderate Buffer UCITS ETF- November

Financial Assets at Fair Value through Profit or Loss				
As at 31 December 2023	Level 1	Level 2	Level 3	Total
Held for Treeding	US\$	US\$	US\$	US\$
Held for Trading FLEX Options	_	13,025,332	_	13,025,332
Total	_	13,025,332	_	13,025,332
Financial Liabilities at Fair Value through Profit or Loss				
As at 31 December 2023	Level 1	Level 2	Level 3	Total
As at 31 December 2025	US\$	US\$	US\$	US\$
Held for Trading		(565 504)		(565 504)
FLEX Options  Total		(565,504) (565,504)		(565,504) (565,504)
<del>-</del>		, ,		
First Trust Bloomberg Scarce Resources UCITS ETF				
Financial Assets at Fair Value through Profit or Loss				
As at 31 December 2024	Level 1	Level 2	Level 3	Total
Held for Trading	US\$	US\$	US\$	US\$
Common Stock	995,930	_	_	995,930
Total	995,930	_	_	995,930
First Trust Indxx Future Economy Metals UCITS ETF				
Financial Assets at Fair Value through Profit or Loss				
As at 31 December 2024	Level 1 US\$	Level 2 US\$	Level 3 US\$	Total US\$
Held for Trading	USS	USJ	USJ	USJ
Common Stock	948,821	_		948,821
Total	948,821			948,821
First Trust Vest U.S. Equity Moderate Buffer UCITS ETF - Februar	ry			
Financial Assets at Fair Value through Profit or Loss				
As at 31 December 2024	Level 1 US\$	Level 2 US\$	Level 3 US\$	Total US\$
Held for Trading	0.54		C 5 \$	
FLEX Options Total	_	10,508,215	_	10,508,215
1 Otal	<del>_</del>	10,508,215		10,508,215
Financial Liabilities at Fair Value through Profit or Loss				
As at 31 December 2024	Level 1	Level 2	Level 3	Total
Held for Trading	US\$	US\$	US\$	US\$
FLEX Options	_	(504,818)	_	(504,818)
Total		(504,818)	_	(504,818)

# **NOTES TO THE FINANCIAL STATEMENTS (continued)**

# For the financial year ended 31 December 2024

### 5. Financial Assets and Liabilities at Fair Value through Profit or Loss (continued)

First Trust	<b>SMID</b>	Rising	Dividend	<b>Achievers</b>	UCITS ETF

Financial Assets at Fair Value through Profit or Loss				
As at 31 December 2024	Level 1 US\$	Level 2 US\$	Level 3 US\$	Total US\$
Held for Trading				
Common Stock	159,561,532	_	_	159,561,532
Total	159,561,532	_	_	159,561,532
First Trust Vest U.S. Equity Moderate Buffer UCITS ETF - May				
Financial Assets at Fair Value through Profit or Loss				
As at 31 December 2024	Level 1	Level 2	Level 3	Total
	US\$	US\$	US\$	US\$
Held for Trading				
FLEX Options		35,278,622		35,278,622
Total		35,278,622		35,278,622
Financial Liabilities at Fair Value through Profit or Loss				
As at 31 December 2024	Level 1	Level 2	Level 3	Total
	US\$	US\$	US\$	US\$
Held for Trading				
FLEX Options		(1,181,046)	_	(1,181,046)
Total		(1,181,046)		(1,181,046)
First Trust US Momentum UCITS ETF				
Financial Assets at Fair Value through Profit or Loss				
As at 31 December 2024	Level 1	Level 2	Level 3	Total
Hold for Trading	US\$	US\$	US\$	US\$
Held for Trading Common Stock	41,277,158	_	_	41,277,158
Total	41,277,158	_	_	41,277,158
				31,2,100
First Trust Vest Nasdaq-100® Moderate Buffer UCITS ETF - Sept	ember			

Financial Assets at Fair Value through Profit or Loss				
As at 31 December 2024	Level 1 US\$	Level 2 US\$	Level 3 US\$	Total US\$
Held for Trading				
FLEX Options	_	9,728,204	_	9,728,204
Total		9,728,204	_	9,728,204
Financial Liabilities at Fair Value through Profit or Loss				
As at 31 December 2024	Level 1	Level 2	Level 3	Total
	US\$	US\$	US\$	US\$
Held for Trading				

(575,213)

(575,213)

**FLEX Options** 

Total

### NOTES TO THE FINANCIAL STATEMENTS (continued)

### For the financial year ended 31 December 2024

#### 5. Financial Assets and Liabilities at Fair Value through Profit or Loss (continued)

### First Trust Growth Strength UCITS ETF

Financial	Assets	at Fair	Value 1	thraugh	Profit or L	220
I'llianciai	ASSCIS	at ran	v aluc i	աւսաջո	II OH ULL	033

As at 31 December 2024	Level 1 US\$	Level 2 US\$	Level 3 US\$	Total US\$
Held for Trading				
Common Stock	978,171	_	_	978,171
Total	978,171	_	_	978,171

### First Trust Bloomberg Global Semiconductor Supply Chain UCITS ETF

#### Financial Assets at Fair Value through Profit or Loss

As at 31 December 2024	Level 1	Level 2	Level 3	Total
	US\$	US\$	US\$	US\$
Held for Trading				
Common Stock	995,419	_	_	995,419
Total	995,419	_	_	995,419

#### First Trust Indxx Global Aerospace & Defence UCITS ETF

#### Financial Assets at Fair Value through Profit or Loss

As at 31 December 2024	Level 1	Level 2	Level 3	Total
	US\$	US\$	US\$	US\$
Held for Trading				
Common Stock	975,052	_	_	975,052
Total	975,052	_	_	975,052

### First Trust Vest Nasdaq-100® Moderate Buffer UCITS ETF - December

### Financial Assets at Fair Value through Profit or Loss

As at 31 December 2024	Level 1	Level 2	Level 3	Total
	US\$	US\$	US\$	US\$
Held for Trading				
FLEX Options	_	1,042,957	_	1,042,957
Total		1,042,957	_	1,042,957

### Financial Liabilities at Fair Value through Profit or Loss

As at 31 December 2024	Level 1 US\$	Level 2 US\$	Level 3 US\$	Total US\$
Held for Trading				
FLEX Options	_	(58,445)	_	(58,445)
Total	_	(58,445)	_	(58,445)

There were no financial liabilities at fair value through profit or loss for the US Large Cap ETF, Emerging Markets ETF, UK ETF, Eurozone ETF, Indxx NextG ETF, US Equity Opportunities ETF, Global ETF, Germany ETF, International Internet ETF, Clean Edge ETF, Indxx ETF, Dow Jones ETF, Cloud Computing ETF, Capital Strength ETF, Value Line Dividend ETF, Biotechnology ETF, Strategic UCITS Fund, ESG Leaders ETF, IPOX Europe ETF, Alerian DTRE ETF, Smart Grid Infrastructure ETF, Scarce Resources ETF, Economy Metals ETF, SMID Rising Achievers ETF, US Momentum ETF, Growth Strength ETF, Global Semiconductor Supply Chain ETF and Indxx Global Aerospace & Defence ETF at 31 December 2024.

There were no financial liabilities at fair value through profit or loss for the US Large Cap ETF, Emerging Markets ETF, UK ETF, Eurozone ETF, Indxx NextG ETF, US Equity Opportunities ETF, Global ETF, Germany ETF, International Internet ETF, Clean Edge ETF, Indxx ETF, Dow Jones ETF, Cloud Computing ETF, Capital Strength ETF, Value Line Dividend ETF, Biotechnology ETF, Strategic UCITS Fund, ESG Leaders ETF, IPOX Europe ETF, Alerian DTRE ETF and Smart Grid Infrastructure ETF at 31 December 2023.

## **NOTES TO THE FINANCIAL STATEMENTS (continued)**

## For the financial year ended 31 December 2024

### 5. Financial Assets and Liabilities at Fair Value through Profit or Loss (continued)

The following tables show a reconciliation of movements in fair value of financial investments categorised within Level 3 between the beginning and the end of the financial year ended 31 December 2024 and 31 December 2023:

	First Trust	First Trust	First Trust	First Trust
	Emerging	United	Indxx	Global Equity
	Markets	Kingdom	NextG	Income
	${f AlphaDEX}^{f @}$	AlphaDEX®	UCITS	UCITS
	UCITS ETF	UCITS ETF	ETF	ETF
	US\$	£	US\$	US\$
Opening balance	-	-	-	-
Purchases	-	-	-	-
Sales	-	-	-	-
Transfers into Level 3	-	-	-	-
Transfers out of Level 3	-	-	-	-
Realised gain/(loss)	-	-	-	-
Change in unrealised gain/(loss)*	-	-	-	-
Closing Balance	<del>-</del>	-	-	-

	First Trust Dow Jones International Internet UCITS ETF US\$	First Trust Indxx Innovative Transaction & Process UCITS ETF US\$	First Trust IPOX® Europe Equity Opportunities UCITS ETF €	First Trust Nasdaq® Clean Edge® Smart Grid Infrastructure UCITS ETF US\$
Opening balance	-	-	-	607
Purchases	=	-	-	=
Sales	(45,321)	-	-	(722)
Transfers into Level 3	-	-	-	-
Transfers out of Level 3	-	-	-	-
Realised gain/(loss)	(77,030)	-	-	722
Change in unrealised gain/(loss)*	122,351	-	-	(607)
Closing Balance	=	-	=	

# **NOTES TO THE FINANCIAL STATEMENTS (continued)**

## For the financial year ended 31 December 2024

### 5. Financial Assets and Liabilities at Fair Value through Profit or Loss (continued)

	First Trust	First Trust	First Trust	First Trust
	Emerging	United	Indxx	Global Equity
	Markets	Kingdom	NextG	Income
	AlphaDEX®	${f AlphaDEX^{ ext{ iny R}}}$	UCITS	UCITS
	UCITS ETF	UCITS ETF	ETF	ETF
	US\$	£	US\$	US\$
Opening balance	51,368	4,748	1,136	27,499
Purchases	7,126	-	-	-
Sales	(35,154)	-	-	(17,263)
Transfers into Level 3	-	-	-	-
Transfers out of Level 3		-	-	-
Realised gain/(loss)	(312,665)	-	-	(129,706)
Change in unrealised gain/(loss)*	289,325	(4,748)	(1,136)	119,470
Closing Balance	-	-	-	-

	First Trust Dow Jones International Internet UCITS ETF US\$	First Trust Indxx Innovative Transaction & Process UCITS ETF US\$	First Trust IPOX® Europe Equity Opportunities UCITS ETF €	First Trust Nasdaq® Clean Edge® Smart Grid Infrastructure UCITS ETF US\$
Opening balance	894	13,568	126	-
Purchases	-	-	-	607
Sales	<del>-</del>	-	-	-
Transfers into Level 3	<del>-</del>	-	-	-
Transfers out of Level 3	-	-	-	-
Realised gain/(loss)	<del>-</del>	-	-	-
Change in unrealised gain/(loss)*	(894)	(13,568)	(126)	-
Closing Balance	<u> </u>	-	-	607

<sup>\*</sup> As of 31 December 2024 and 31 December 2023, the securities detailed on pages 108 and 109 have been fair valued.

# NOTES TO THE FINANCIAL STATEMENTS (continued)

# For the financial year ended 31 December 2024

### 6. Accrued Expenses

### As at 31 December 2024

EX® Alp		Kingdom AlphaDEX® UCITS ETF	Eurozone AlphaDEX® UCITS ETF
US\$	US\$	£	€
346	8,286	5,312	41,644
346	8,286	5,312	41,644
I E	EX® Alp	EX® AlphaDEX® ETF UCITS ETF US\$ US\$ 346 8,286	EX® AlphaDEX® AlphaDEX® ETF UCITS ETF UCITS ETF US\$ US\$ £ 346 8,286 5,312

	First Trust Indxx NextG UCITS ETF	First Trust US Equity Opportunities UCITS ETF	First Trust Global Equity Income UCITS ETF	First Trust Germany AlphaDEX® UCITS ETF
	US\$	US\$	US\$	€
Management fees	2,850	3,983	15,076	1,052
Total accrued expenses	2,850	3,983	15,076	1,052

### As at 31 December 2024

	First Trust US Equity Income UCITS ETF	First Trust Dow Jones International Internet UCITS ETF	First Trust Nasdaq <sup>®</sup> Clean Edge <sup>®</sup> Green Energy UCITS ETF	First Trust FactorFX UCITS ETF
	US\$	US\$	US\$	US\$
Management fees	175,877	2,912	5,304	2,813
Total accrued expenses	175,877	2,912	5,304	2,813

	First Trust			First Trust
	Indxx			<b>Low Duration</b>
	Innovative	First Trust	First Trust	Global
	Transaction &	Dow Jones	Cloud	Government
	Process	Internet	Computing	Bond
	UCITS ETF	UCITS ETF	UCITS ETF	<b>UCITS ETF</b>
	US\$	US\$	US\$	€
Management fees	26,922	21,789	230,454	5,036
Total accrued expenses	26,922	21,789	230,454	5,036

# NOTES TO THE FINANCIAL STATEMENTS (continued)

# For the financial year ended 31 December 2024

6. Accrued Expenses (continued)

Management fees Total accrued expenses	First Trust Capital Strength UCITS ETF US\$ 5,143	First Trust Value Line® Dividend Index UCITS ETF US\$ 4,981 4,981	First Trust NYSE Arca Biotechnology UCITS ETF US\$ 4,369 4,369	First Trust Nasdaq Cybersecurity UCITS ETF US\$ 487,432 487,432
As at 31 December 2024				
	First Trust Strategic Metal and Energy Equity UCITS Fund	First Trust Global Capital Strength ESG Leaders UCITS ETF	First Trust IPOX® Europe Equity Opportunities UCITS ETF	First Trust Alerian Disruptive Technology Real Estate UCITS ETF
Management for	US\$	US\$	€	US\$
Management fees Administration fees Depositary fees Audit fees Professional fees	5,819 14,184 33,402 8,420 2,034	21,703 - - - -	785 - - - -	2,054 - - - -
Other expenses	1,714	_		
Total accrued expenses	65,573	21,703	785	2,054
As at 31 December 2024	First Trust	First Trust	First Trust	
	Nasdaq <sup>®</sup> Clean Edge <sup>®</sup> Smart Grid Infrastructure UCITS ETF	Vest U.S. Equity Moderate Buffer UCITS ETF - August	Vest U.S. Equity Moderate Buffer UCITS ETF - November	First Trust Bloomberg Scarce Resources UCITS ETF
	US\$	US\$	US\$	US\$
Management fees	274,747	8,526	23,786	587
Total accrued expenses	274,747	8,526	23,786	587
As at 31 December 2024				E:4 T
	First Trust Indxx Future Economy Metals UCITS ETF	First Trust Vest U.S. Equity Moderate Buffer UCITS ETF - February	First Trust SMID Rising Dividend Achievers UCITS ETF	First Trust Vest U.S. Equity Moderate Buffer UCITS ETF - May
Management fees	US\$ 571	US\$ 7,420	US\$ 74,871	US\$ 25,837
Total accrued expenses	571 571	7,420 7,420	74,871	25,837 25,837
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# NOTES TO THE FINANCIAL STATEMENTS (continued)

# For the financial year ended 31 December 2024

### 6. Accrued Expenses (continued)

### As at 31 December 2024

		First Trust Vest Nasdaq-100®		First Trust Bloomberg Global
	First Trust US Momentum UCITS ETF	Moderate Buffer UCITS ETF - September	First Trust Growth Strength UCITS ETF	Semiconductor Supply Chain UCITS ETF
	US\$	US\$	US\$	US\$
Management fees	21,472	7,251	530	349
Total accrued expenses	21,472	7,251	530	349

		First Trust					
	First Trust	Vest					
	Indxx Global	Nasdaq-100®					
	Aerospace	Moderate Buffer					
	& Defence	UCITS ETF					
	UCITS ETF	- December	Total				
	US\$	US\$	€				
Management fees	368	247	1,626,862				
Administration fees	_	_	13,698				
Depositary fees	_	_	32,258				
Audit fees	_	_	8,132				
Professional fees	_	_	1,964				
Other expenses		_	1,655				
Total accrued expenses	368	247	1,684,569				

# NOTES TO THE FINANCIAL STATEMENTS (continued)

# For the financial year ended 31 December 2024

### 6. Accrued Expenses (continued)

As at 31 December 2023

	First Trust US Large Cap Core AlphaDEX <sup>®</sup> UCITS ETF	First Trust Emerging Markets AlphaDEX® UCITS ETF	First Trust United Kingdom AlphaDEX® UCITS ETF	First Trust Eurozone AlphaDEX® UCITS ETF
	US\$	US\$	£	€
Management fees	51,931	10,397	7,019	49,913
Total accrued expenses	51,931	10,397	7,019	49,913
As at 31 December 2023				

	First Trust Indxx NextG UCITS ETF	First Trust US Equity Opportunities UCITS ETF	First Trust Global Equity Income UCITS ETF	First Trust Germany AlphaDEX® UCITS ETF
	US\$	US\$	US\$	€
Management fees	4,886	4,498	13,293	3,824
<b>Total accrued expenses</b>	4,886	4,498	13,293	3,824

### As at 31 December 2023

	First Trust US Equity Income UCITS ETF	First Trust Dow Jones International Internet UCITS ETF	First Trust Nasdaq <sup>®</sup> Clean Edge <sup>®</sup> Green Energy UCITS ETF	First Trust FactorFX UCITS ETF
	US\$	US\$	US\$	US\$
Management fees	130,835	2,264	8,791	3,833
Total accrued expenses	130,835	2,264	8,791	3,833

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# NOTES TO THE FINANCIAL STATEMENTS (continued)

# For the financial year ended 31 December 2024

## 6. Accrued Expenses (continued)

	First Trust Capital	First Trust Value Line®	First Trust NYSE Arca	First Trust Nasdaq
	Strength	Dividend Index	Biotechnology	Cybersecurity
	UCITS ETF	UCITS ETF	UCITS ETF	UCITS ETF
Management food	US\$ 9,902	US\$ 10,089	U <b>S\$</b> 3,315	US\$
Management fees  Total accrued expenses	9,902	10,089	3,315	345,366 <b>345,366</b>
Total accided expenses	9,902	10,069	3,313	343,300
As at 31 December 2023				
	First Trust	First Trust	First Trust	First Trust Alerian
	Strategic Metal	Global Capital	IPOX®	Disruptive
	and Energy	Strength	Europe Equity	Technology
	Equity	ESG Leaders	<b>Opportunities</b>	Real Estate
	UCITS Fund	UCITS ETF	UCITS ETF	UCITS ETF
	US\$	US\$	€	US\$
Management fees	6,242	19,581	948	2,690
Administration fees	3,624	,	_	_
Depositary fees	6,410	_	_	_
Directors' fees	20	_	_	_
Audit fees	8,601	_	_	_
Professional fees	5,843	_	_	_
Other expenses	3,947			
Total accrued expenses	34,687	19,581	948	2,690
As at 31 December 2023				
	First Trust	First Trust	First Trust	
	Nasdaq <sup>®</sup>	Vest	Vest	
	Clean Edge®	U.S. Equity	U.S. Equity	
	Smart Grid	<b>Moderate Buffer</b>	<b>Moderate Buffer</b>	
	Infrastructure	UCITS ETF	UCITS ETF	
	UCITS ETF	- August	- November	Total
	US\$	US\$	US\$	€
Management fees	49,846	2,079	4,142	895,654
Administration fees	_	_	_	3,281
Depositary fees	_	_	_	5,803
Directors' fees	_	_	_	18
Audit fees Professional fees	_	_	_	7,786
	_	_	_	5,289 3,573
Other expenses  Total accrued expenses	49,846	2,079	4,142	921,404
i otai accineu expenses	49,040	4,079	4,142	941,404

### NOTES TO THE FINANCIAL STATEMENTS (continued)

### For the financial year ended 31 December 2024

### 7. Share Capital

On incorporation the authorised and fully paid share capital of the Company was 2 subscriber shares valued at  $\epsilon 2.00$  with no par value and 500,000,000,000 participating shares of no par value. The subscriber shares do not form part of the Company's NAV and are disclosed in the financial statements by way of this note only. In the opinion of the Directors, the disclosure reflects the nature of the Company's investment business. The subscriber shares do not entitle the holders to any dividends and on winding up entitle the holders to receive the amount paid up thereon but not otherwise participate in the net assets of the Company. The Company reserves the right to redeem some or all of the subscriber shares provided that the Company at all times has a minimum issued share capital to the value of  $\epsilon 300,000$ .

Each of the participating shares of the Company entitles the holder to one vote per share, dividends as the Directors may from time to time declare and, in the event of a winding up or dissolution of the Company, be entitled, in priority to the holders of the subscriber shares, firstly to an amount equal to the NAV of the shares of each class or series held at the date of winding up and, after payment to the holders of the subscriber shares of the nominal amount paid up thereon, to participate in surplus assets of the Company (if any).

The issued and fully paid redeemable participating share capital is at all times equal to the NAV of the Company. Redeemable participating shares are redeemable at the shareholders option and are classified as financial liabilities.

The following tables show the movement in share classes for the Funds during the financial year ended 31 December 2024:

	First Trust US Large Cap Core AlphaDEX® UCITS ETF Shares	First Trust Emerging Markets AlphaDEX® UCITS ETF Shares	First Trust United Kingdom AlphaDEX® UCITS ETF Shares	First Trust Eurozone AlphaDEX® UCITS ETF Shares
Class A				
Opening balance	707,556	425,002	350,085	1,918,261
Shares issued	2,977,144	_	55,572	64,340
Shares redeemed	(876,926)	(75,000)	(198,847)	(558,518)
Closing balance	2,807,774	350,002	206,810	1,424,083
Class B				
Opening balance	616,899	_	121,400	456,055
Shares issued	29,912	_	32,426	8,948
Shares redeemed	(107,926)	_	(32,521)	(91,417)
Closing balance	538,885		121,305	373,586

# NOTES TO THE FINANCIAL STATEMENTS (continued)

# For the financial year ended 31 December 2024

## 7. Share Capital (continued)

As at 31 December 2024

	First Trust Indxx NextG UCITS ETF Shares	First Trust US Equity Opportunities UCITS ETF Shares	First Trust Global Equity Income UCITS ETF Shares	First Trust Germany AlphaDEX® UCITS ETF Shares
Class A				
Opening balance	300,002	225,002	73,409	275,002
Shares issued	_	25,000	2,200	_
Shares redeemed	(150,000)	(100,000)	(37,601)	(200,000)
Closing balance	150,002	150,002	38,008	75,002
Class B				
Opening balance	_	_	499,957	_
Shares issued	_	_	102,220	_
Shares redeemed		_	(3,136)	
Closing balance	_	_	599,041	

	First Trust US Equity Income UCITS ETF Shares	First Trust Dow Jones International Internet UCITS ETF Shares	First Trust Nasdaq <sup>®</sup> Clean Edge <sup>®</sup> Green Energy UCITS ETF Shares	First Trust FactorFX UCITS ETF Shares
Class A				
Opening balance	7,495,570	275,002	1,075,002	18,402
Shares issued	2,976,931		875,000	20,000
Shares redeemed	(653,765)	_	(1,225,000)	_
Closing balance	9,818,736	275,002	725,002	38,402
č				
Class B				
Opening balance	1,191,001	_	_	_
Shares issued	1,097,901	_	_	_
Shares redeemed	(1,393,605)	_	_	_
Closing balance	895,297	_	_	_
Class D CDD (Hadaad)				
Class B GBP (Hedged) Opening balance				73,891
Shares issued	_	_	_	35,000
Shares redeemed	_	_	_	(70,899)
Closing balance				37,992
Closing balance				37,992
Class C EUR (Hedged)				
Opening balance	_	_	_	182,606
Shares issued	_	_	_	_
Shares redeemed	_	_	_	(60,566)
Closing balance		_	_	122,040
		*	<del></del>	, -

# NOTES TO THE FINANCIAL STATEMENTS (continued)

# For the financial year ended 31 December 2024

## 7. Share Capital (continued)

As at 31 December 2024

		First Trust	First Trust	
	First Trust	Dow Jones	$\mathbf{Nasdaq}^{ exttt{ extbf{@}}}$	
	US Equity	International	Clean Edge®	First Trust
	Income	Internet	Green Energy	FactorFX
	UCITS ETF	UCITS ETF	UCITS ETF	<b>UCITS ETF</b>
	Shares	Shares	Shares	Shares
Class D GBP (Hedged)				
Opening balance	10,002	_	_	_
Shares issued	_	_	_	_
Shares redeemed	(9,000)	_	_	_
Closing balance	1,002	_	_	_

	First Trust Indxx Innovative Transaction & Process UCITS ETF Shares	First Trust Dow Jones Internet UCITS ETF Shares	First Trust Cloud Computing UCITS ETF Shares	First Trust Low Duration Global Government Bond UCITS ETF Shares
Class A				
Opening balance	1,975,002	1,675,002	9,175,002	_
Shares issued	75,000	700,000	1,650,000	_
Shares redeemed	(800,000)	(675,000)	(2,550,000)	_
Closing balance	1,250,002	1,700,002	8,275,002	
Class B GBP (Hedged)				40.000
Opening balance	_	_	_	10,002
Shares issued	_	_	_	10,249
Shares redeemed		_	_	
Closing balance				20,251
Class C				
Opening balance	_	_	_	640,002
Shares issued	_	_	_	_
Shares redeemed		_		(110,000)
Closing balance				530,002

# NOTES TO THE FINANCIAL STATEMENTS (continued)

# For the financial year ended 31 December 2024

## 7. Share Capital (continued)

### As at 31 December 2024

	First Trust Capital Strength UCITS ETF Shares	First Trust Value Line® Dividend Index UCITS ETF Shares	First Trust NYSE Arca Biotechnology UCITS ETF Shares	First Trust Nasdaq Cybersecurity UCITS ETF Shares
Class A				
Opening balance	700,002	675,002	300,002	17,800,775
Shares issued	125,000	175,000	350,000	7,565,152
Shares redeemed	(500,000)	(575,000)	(250,000)	(4,324,165)
Closing balance	325,002	275,002	400,002	21,041,762
Class C EUR (Hedged)				
Opening balance	_	_	_	2,243,752
Shares issued	_	_	_	749,953
Shares redeemed		_	_	(789,496)
Closing balance		_	_	2,204,209

	First Trust Strategic Metal and Energy Equity UCITS Fund Shares	First Trust Global Capital Strength ESG Leaders UCITS ETF Shares	First Trust IPOX® Europe Equity Opportunities UCITS ETF Shares	First Trust Alerian Disruptive Technology Real Estate UCITS ETF Shares
Class A				
Opening balance	143,508	850,002	100,002	185,728
Shares issued	11,736	50,000	_	_
Shares redeemed	(38,212)	(75,000)	(35,000)	(23,700)
Closing balance	117,032	825,002	65,002	162,028
Class B				
Opening balance	_	_	_	64,343
Shares issued	_	_	_	25,000
Shares redeemed	<u> </u>	_	_	(50,000)
Closing balance			_	39,343

# NOTES TO THE FINANCIAL STATEMENTS (continued)

# For the financial year ended 31 December 2024

### 7. Share Capital (continued)

### As at 31 December 2024

	First Trust Nasdaq Clean Edge <sup>®</sup> Smart Grid <sup>®</sup> Infrastructure UCITS ETF Shares	First Trust Vest U.S. Equity Moderate Buffer UCITS ETF - August Shares	First Trust Vest U.S. Equity Moderate Buffer UCITS ETF - November Shares	First Trust Bloomberg Scarce Resources UCITS ETF Shares
Class A				
Opening balance	2,625,002	100,002	450,002	_
Shares issued	10,750,000	350,000	700,000	50,002
Shares redeemed	(2,025,000)	(100,000)	(50,000)	_
Closing balance	11,350,002	350,002	1,100,002	50,002

### As at 31 December 2024

	First Trust Indxx Future Economy Metals UCITS ETF Shares	First Trust Vest U.S. Equity Moderate Buffer UCITS ETF - February Shares	First Trust SMID Rising Dividend Achievers UCITS ETF Shares	First Trust Vest U.S. Equity Moderate Buffer UCITS ETF - May Shares
Class A				
Opening balance	_	_	_	_
Shares issued	50,002	700,002	7,575,002	1,300,002
Shares redeemed	_	(400,000)	_	(300,000)
Closing balance	50,002	300,002	7,575,002	1,000,002

	First Trust US Momentum UCITS ETF Shares	First Trust Vest Nasdaq-100 Moderate Buffer UCITS ETF - September Shares	First Trust Growth Strength UCITS ETF Shares	First Trust Bloomberg Global Semiconductor Supply Chain UCITS ETF Shares
Class A Opening balance Shares issued Shares redeemed Closing balance	1,950,002	450,002	50,002	50,002
	-	-	-	-
	1,950,002	450,002	50,002	50,002

# **NOTES TO THE FINANCIAL STATEMENTS (continued)**

## For the financial year ended 31 December 2024

### 7. Share Capital (continued)

### As at 31 December 2024

		First Trust
	First Trust	Vest
	Indxx Global	Nasdaq-100
	Aerospace	Moderate Buffer
	& Defence	UCITS ETF
	UCITS ETF	- December
	Shares	Shares
Class A		
Opening balance	_	_
Shares issued	50,002	50,002
Shares redeemed	_	_
Closing balance	50,002	50,002

The following tables show the movement in share classes for the Funds during the financial year ended 31 December 2023:

### As at 31 December 2023

	First Trust US Large Cap Core AlphaDEX <sup>®</sup> UCITS ETF Shares	First Trust Emerging Markets AlphaDEX® UCITS ETF Shares	First Trust United Kingdom AlphaDEX® UCITS ETF Shares	First Trust Eurozone AlphaDEX® UCITS ETF Shares
Class A				
Opening balance	788,469	700,002	508,922	2,319,101
Shares issued	25,000	_	_	79,160
Shares redeemed	(105,913)	(275,000)	(158,837)	(480,000)
Closing balance	707,556	425,002	350,085	1,918,261
Class B				
Opening balance	635,399	_	259,858	481,033
Shares issued	6,500	_	11,542	5,240
Shares redeemed	(25,000)	_	(150,000)	(30,218)
Closing balance	616,899		121,400	456,055

	First Trust Indxx NextG UCITS ETF Shares	First Trust US Equity Opportunities UCITS ETF Shares	First Trust Global Equity Income UCITS ETF Shares	First Trust Germany AlphaDEX® UCITS ETF Shares
Class A				
Opening balance	350,002	300,002	15,892	300,002
Shares issued	_	50,000	62,726	_
Shares redeemed	(50,000)	(125,000)	(5,209)	(25,000)
Closing balance	300,002	225,002	73,409	275,002

# NOTES TO THE FINANCIAL STATEMENTS (continued)

# For the financial year ended 31 December 2024

### 7. Share Capital (continued)

As at 31 December 2023

	First Trust Indxx NextG UCITS ETF Shares	First Trust US Equity Opportunities UCITS ETF Shares	First Trust Global Equity Income UCITS ETF Shares	First Trust Germany AlphaDEX® UCITS ETF Shares
Class B				
Opening balance	_	_	390,991	_
Shares issued	_	_	126,000	_
Shares redeemed		_	(17,034)	_
Closing balance		_	499,957	_

	First Trust US Equity Income UCITS ETF Shares	First Trust Dow Jones International Internet UCITS ETF Shares	First Trust Nasdaq® Clean Edge® Green Energy UCITS ETF Shares	First Trust FactorFX UCITS ETF Shares
Class A				
Opening balance	8,228,592	325,002	1,300,002	15,002
Shares issued	2,380,416	150,000	2,500,000	40,000
Shares redeemed	(3,113,438)	(200,000)	(2,725,000)	(36,600)
Closing balance	7,495,570	275,002	1,075,002	18,402
Class B	1.070.220			
Opening balance Shares issued	1,078,229	_	_	_
Shares issued Shares redeemed	427,570	_	_	_
Closing balance	(314,798) 1,191,001			
Closing balance	1,191,001			
Class B GBP (Hedged)				
Opening balance	_	_	_	10,002
Shares issued	_	_	_	83,889
Shares redeemed	_	_	_	(20,000)
Closing balance	_	_	_	73,891
-				
Class C EUR (Hedged)				
Opening balance	_	_	_	100,002
Shares issued	_	_	_	212,889
Shares redeemed		_	_	(130,285)
Closing balance	_		_	182,606
CL D CDD (H. I. I)				
Class D GBP (Hedged)				
Opening balance Shares issued	10,004	_	_	_
Shares issued Shares redeemed	(2)	_	_	_
Closing balance	10,002			<u> </u>
Closing datance	10,002			

# NOTES TO THE FINANCIAL STATEMENTS (continued)

# For the financial year ended 31 December 2024

### 7. Share Capital (continued)

### As at 31 December 2023

First Trust Indxx Innovative Transaction & Process UCITS ETF Shares	First Trust Dow Jones Internet UCITS ETF Shares	First Trust Cloud Computing UCITS ETF Shares	First Trust Low Duration Global Government Bond UCITS ETF Shares
3,950,002	2,100,002	10,550,002	_
50,000	1,125,000	2,625,000	_
(2,025,000)	(1,550,000)	(4,000,000)	_
1,975,002	1,675,002	9,175,002	
_	_	_	5,002
_	_	_	5,000
_	_	_	_
	_	_	10,002
_	_	_	845,002
_	_	_	50,000
_	_	_	(255,000)
_	_	_	640,002
	Innovative Transaction & Process UCITS ETF Shares  3,950,002 50,000 (2,025,000)	Indxx	Indxx

	First Trust Capital Strength UCITS ETF Shares	First Trust Value Line® Dividend Index UCITS ETF Shares	First Trust NYSE Arca Biotechnology UCITS ETF Shares	First Trust Nasdaq Cybersecurity UCITS ETF Shares
Class A				
Opening balance	550,002	950,002	350,002	18,425,002
Shares issued	300,000	200,000	200,000	2,900,346
Shares redeemed	(150,000)	(475,000)	(250,000)	(3,524,573)
Closing balance	700,002	675,002	300,002	17,800,775
Class C EUR (Hedged) Opening balance	_	_	_	_
Shares issued	_	_	_	3,036,416
Shares redeemed	<u> </u>	_	_	(792,664)
Closing balance				2,243,752

# NOTES TO THE FINANCIAL STATEMENTS (continued)

# For the financial year ended 31 December 2024

### 7. Share Capital (continued)

### As at 31 December 2023

	First Trust Strategic Metal and Energy Equity UCITS Fund Shares	First Trust Global Capital Strength ESG Leaders UCITS ETF Shares	First Trust IPOX® Europe Equity Opportunities UCITS ETF Shares	First Trust Alerian Disruptive Technology Real Estate UCITS ETF Shares
Class A				
Opening balance	136,074	1,000,002	100,002	90,784
Shares issued	34,352	50,000	25,000	100,000
Shares redeemed	(26,918)	(200,000)	(25,000)	(5,056)
Closing balance	143,508	850,002	100,002	185,728
Class B				
Opening balance	_	_	_	59,232
Shares issued	_	_	_	5,111
Shares redeemed		_	_	<u> </u>
Closing balance				64,343

	First Trust Nasdaq Clean Edge <sup>®</sup> Smart Grid <sup>®</sup> Infrastructure UCITS ETF Shares	First Trust Vest U.S. Equity Moderate Buffer UCITS ETF - August Shares	First Trust Vest U.S. Equity Moderate Buffer UCITS ETF - November Shares
Class A			
Opening balance	50,002	_	_
Shares issued	2,675,000	100,002	450,002
Shares redeemed	(100,000)	_	_
Closing balance	2,625,002	100,002	450,002

### NOTES TO THE FINANCIAL STATEMENTS (continued)

### For the financial year ended 31 December 2024

#### 8. Efficient Portfolio Management

The Company may, on behalf of the Funds and subject to the conditions and within the limits laid down by the Central Bank, employ techniques and instruments relating to transferable securities for efficient portfolio management purposes as described in the prospectus.

Transactions for the purposes of efficient portfolio management may be undertaken with a view to achieving a reduction in risk, a reduction in costs or an increase in capital or income returns to a Fund and may not be speculative in nature. These techniques and instruments may include investments in currency related transactions such as forward currency contracts, options on currencies, futures and swap agreements in order to hedge against certain currency risks.

The Central Bank requires that all UCITS that use financial derivative instruments employ a risk management process which enables it to accurately manage, measure and monitor the various risks associated with financial derivative instruments. This is documented in the Company's risk management process which is a document filed with the Central Bank (the "Risk Management Process").

The revenue arising from the efficient portfolio management techniques consists of revenues from stock lending, repurchase and reverse repurchase arrangement interest income (disclosed in the Statement of Comprehensive Income) and realised gains/losses on forward foreign currency contracts, options on currencies, futures, contracts for differences and swap agreements (disclosed in the Statement of Comprehensive Income). These revenues are subject to transaction costs which are incremental costs that are directly attributable to the acquisition, issue or disposal of a financial asset or financial liability.

Such techniques and instruments will be utilised in accordance with the requirements of the Central Bank. New techniques and instruments may be developed which may be suitable for use by the Company and the Company (subject as aforesaid) may employ such techniques. Please refer to the Schedule of Investments for details of the OTC financial derivative instruments held as at 31 December 2024.

#### 9. Significant Agreements and Operating Expenses

#### A. The Administrator

The Manager (as defined below) of the Funds discharges the fees of the Administrator in respect of the relevant Fund. The Manager does not discharge the fees of the Administrator in respect of the Strategic UCITS Fund. These fees are discharged by the Fund.

The Manager (as defined below) has appointed BNY Mellon Fund Services (Ireland) Designated Activity Company (the "Administrator") to act as administrator and transfer agent for the Strategic UCITS Fund with responsibility for performing the day to day administration of the Company, including the calculation of the NAV and the NAV per share of the Fund. The Company will pay to the Administrator an annual fee up to 0.065% of the average NAV of the Strategic UCITS Fund; subject to a minimum fee of up to US\$75,000 per annum (with VAT thereon, if applicable). Such fees shall accrue daily and be paid monthly in arrears. Minimum Administrator fees have been waived for three financial years from the launch date of the Fund.

The Company shall pay fixed transaction fees to the Administrator in respect of all Funds which shall be charged at normal commercial rates. In addition, the Administrator shall be entitled to be reimbursed its reasonable vouched out-of-pocket expenses.

#### B. The Manager

First Trust Global Portfolios Management Limited (the "Manager") has been appointed as manager of the Company pursuant to the Management Agreement. Under the terms of the Management Agreement, the Manager has responsibility for the management and administration of the Company affairs, subject to the overall supervision and control of the Directors. The Management Agreement between the Company and the Manager became effective on 25 September 2019.

The Manager was incorporated as a private company limited by shares in Ireland under the Companies Act, under registration number 637071 on 6 November 2018 and is authorised by the Central Bank to act as a UCITS management company pursuant to the UCITS Regulations. The Manager's main business is the provision of fund management services to UCITS. The Manager is a wholly owned subsidiary of First Trust Global Enterprises L.P. which is a limited partnership established under the laws of the State of Illinois in the United States of America.

The manager is managed and supervised by its Board. The Board oversees the general management and conduct of all aspects of the Company's business, including its compliance with its obligations under the UCITS Regulations, the Central Bank Regulations and the Central Bank's Fund Management Company Guidance. With the exceptions of Kathleen Brown, Don Swade and Bronwyn Wright, the Directors of the manager are also the Directors of the Company.

### NOTES TO THE FINANCIAL STATEMENTS (continued)

### For the financial year ended 31 December 2024

### 9. Significant Agreements and Operating Expenses (continued)

### B. The Manager (continued)

Under the Management Agreement, the Company will pay to the Manager in respect of each Fund, a management fee in the amount specified in the following table, which shall be calculated and accrued daily and be payable monthly in arrears. For the ETF Funds, the Manager is responsible for discharging all operational expenses, including but not limited to, fees and expenses of the Investment Manager, Depositary, Administrator, Distributor, Registrar and Directors, the costs of maintaining the Funds and any registration of the Funds with any governmental or regulatory authority; preparation, printing and posting of prospectuses, sales literature and reports to shareholders, regulatory fees of the Central Bank or stock exchange and other governmental agencies; marketing expenses; insurance premiums; fees and expenses for legal, audit and other services; paying for sub-licensing fees related to each Fund's Index (where relevant) and any distribution fees or expenses but excluding interest, taxes, brokerage commissions and other expenses connected with execution of portfolio transactions, and extraordinary expenses.

	Management Fee as a Percentage of NAV of each Class
First Trust US Large Cap Core AlphaDEX® UCITS ETF	
Class A	0.75%
Class B	0.75%
First Trust Emerging Markets AlphaDEX® UCITS ETF	
Class A	0.80%
First Trust United Kingdom AlphaDEX® UCITS ETF	
Class A	0.75%
Class B	0.75%
First Trust Eurozone AlphaDEX® UCITS ETF	
Class A	0.75%
Class B	0.75%
First Trust Indxx NextG UCITS ETF	
Class A	0.70%
First Trust US Equity Opportunities UCITS ETF	
Class A	0.65%
First Trust Global Equity Income UCITS ETF	
Class A	0.70%
Class B	0.70%
First Trust Germany AlphaDEX® UCITS ETF	
Class A	0.75%
First Trust US Equity Income UCITS ETF	
Class A	0.65%
Class B	0.65%
Class D GBP (Hedged)	0.65%
First Trust Dow Jones International Internet UCITS ETF	
Class A	0.65%
First Trust Nasdaq* Clean Edge* Green Energy UCITS ETF	
Class A	0.60%

# **NOTES TO THE FINANCIAL STATEMENTS (continued)**

# For the financial year ended 31 December 2024

### 9. Significant Agreements and Operating Expenses (continued)

### B. The Manager (continued)

	Management Fee as a Percentage of NAV of each Class
First Trust FactorFX UCITS ETF	
Class A	0.75%
Class B GBP (Hedged)	0.75%
Class C EUR (Hedged)	0.75%
First Trust Indxx Innovative Transaction & Process UCITS ETF	
Class A	0.65%
First Trust Dow Jones Internet UCITS ETF	
Class A	0.55%
First Trust Cloud Computing UCITS ETF	
Class A	0.60%
First Trust Low Duration Global Government Bond UCITS ETF	
Class B GBP (Hedged)	0.55%
Class C	0.55%
First Trust Capital Strength UCITS ETF	
Class A	0.60%
First Trust Value Line® Dividend Index UCITS ETF	
Class A	0.70%
First Trust NYSE Area Biotechnology UCITS ETF	
Class A	0.60%
First Trust Nasdaq Cybersecurity UCITS ETF	
Class A	0.60%
Class C EUR (Hedged)	0.60%
First Trust Strategic Metal and Energy Equity UCITS Fund	
Class A	0.60%
First Trust Global Capital Strength ESG Leaders UCITS ETF	+
Class A	0.75%
First Trust IPOX® Europe Equity Opportunities UCITS ETF	
Class A	0.65%
First Trust Alerian Disruptive Technology Real Estate UCITS ETF Class A	0.60%
Class B	0.60%
First Trust Nasdaq® Clean Edge® Smart Grid Infrastructure UCITS ETF Class A	0.63%
Class A	0.0376
First Trust Vest U.S. Equity Moderate Buffer UCITS ETF - August	
Class A	0.85%

# **NOTES TO THE FINANCIAL STATEMENTS (continued)**

## For the financial year ended 31 December 2024

- 9. Significant Agreements and Operating Expenses (continued)
- B. The Manager (continued)

	Management Fee as a Percentage of NAV of each Class
First Trust Vest U.S. Equity Moderate Buffer UCITS ETF - November	
Class A	0.85%
First Trust Bloomberg Scarce Resources UCITS ETF	
Class A	0.65%
First Trust Indxx Future Economy Metals UCITS ETF	
Class A	0.65%
First Trust Vest U.S. Equity Moderate Buffer UCITS ETF - February	
Class A	0.85%
First Trust SMID Rising Dividend Achievers UCITS ETF	
Class A	0.60%
First Trust Vest U.S. Equity Moderate Buffer UCITS ETF - May	
Class A	0.85%
First Trust US Momentum UCITS ETF	
Class A	0.60%
First Trust Vest Nasdaq-100® Moderate Buffer UCITS ETF - September	
Class A	0.90%
First Trust Growth Strength UCITS ETF	
Class A	0.60%
First Trust Bloomberg Global Semiconductor Supply Chain UCITS ETF	
Class A	0.60%
First Trust Indxx Global Aerospace & Defence UCITS ETF	
Class A	0.65%
First Trust Vest Nasdaq-100® Moderate Buffer UCITS ETF - December	
Class A	0.90%

The Manager will receive from each Fund an annual management fee as disclosed in the table above based on each Fund's average daily net assets.

#### NOTES TO THE FINANCIAL STATEMENTS (continued)

#### For the financial year ended 31 December 2024

#### 9. Significant Agreements and Operating Expenses (continued)

#### B. The Manager (continued)

With respect to the US Large Cap ETF, UK ETF, Eurozone ETF, Global ETF, Germany ETF and US Equity ETF there is a further 0.10% fee waiver from the annual management fees which shall expire on 18 November 2025.

In the event that a Fund's operational, establishment and/or registration expenses combined exceed the stated management fees, the Manager shall discharge any excess out of its own assets.

#### C. The Investment Manager

The Manager has appointed the Investment Manager to act as investment manager for the Funds. The Investment Manager is a limited partnership with one limited partner, Grace Partners of DuPage L.P., and one general partner, The Charger Corporation.

Under the investment management agreement, the Manager will pay to the Investment Manager an investment management fee, which shall be calculated and accrued daily and be payable monthly in arrears. For the financial years ended 31 December 2024 and 31 December 2023, no fees were paid by the Manager to the Investment Manager.

In addition, the Investment Manager shall be entitled to be reimbursed for its reasonable vouched out-of-pocket expenses. For the financial years ended 31 December 2024 and 31 December 2023, no out-of-pocket expenses were paid by the Manager to the Investment Manager.

Out of the investment management fee, the respective Investment Manager/Sub-Investment Manager shall discharge the fees and reasonable out-of-pocket expenses of First Trust Global Portfolios Limited ("FTGP") as distributor of the Company.

#### D. The Sub-Investment Managers

The Investment Manager has appointed FTGP as a Sub-Investment Manager of FactorFX ETF and Low Duration ETF and Vest Financial, LLC as the Sub-Investment Manager of each of the U.S. Equity and Nasdaq-100® Moderate Buffer ETFs.

FTGP shall be liable to the Manager and the Investment Manager as sub-investment manager of FactorFX ETF and Low Duration ETF and Vest Financial, LLC shall be liable to the Manager and the Investment Manager as sub-investment manager of U.S. Equity Moderate Buffer ETF - August, U.S. Equity Moderate Buffer ETF - November, U.S. Equity Moderate Buffer ETF - February, U.S. Equity Moderate Buffer ETF - May, Nasdaq-100® Moderate Buffer ETF - September and Nasdaq-100® Moderate Buffer ETF - December for any losses, liabilities, actions, proceedings, claims, costs and expenses ("Losses") sustained by reason of its negligence, fraud, bad faith, reckless disregard or wilful default in respect of its obligations and duties under the sub-investment management agreements. The Investment Manager shall pay the fees and expenses of the Sub-Investment Managers out of its own fees. For the financial years ended 31 December 2024 and 31 December 2023, no fees were paid by the Investment Manager to the Sub-Investment Managers.

First Trust Global Enterprises L.P., an affiliate of First Trust, has a 97% (31 December 2023: 97%) ownership interest in FTGP the Sub-Investment Manager of the FactorFX ETF and the Low Duration ETF.

Vest Financial, LLC is an affiliate of First Trust.

#### E. Performance Fees

No performance fees are payable in respect of the Funds.

#### F. The Depositary

The Manager has appointed The Bank of New York Mellon SA/NV, Dublin Branch (the "Depositary") to act as the Depositary to the Company.

The Depositary receives a fiduciary fee for its services in respect of the Strategic UCITS Fund at a rate of up to 0.025% per annum of the average NAV of the Fund, subject to a minimum fee of up to US\$17,500 per Fund per annum (plus VAT, if any). The fee shall accrue daily and be calculated and payable monthly in arrears. Minimum Depositary fees have been waived for three financial years from the launch date.

The Manager will discharge the fees of the Depositary for all the Funds except for the Strategic UCITS Fund.

The Manager does not discharge the fees of the Depositary in respect of the Strategic UCITS Fund. These fees are discharged by the Fund.

#### NOTES TO THE FINANCIAL STATEMENTS (continued)

#### For the financial year ended 31 December 2024

#### 9. Significant Agreements and Operating Expenses (continued)

#### F. The Depositary (continued)

The Depositary shall also be entitled to receive transaction charges and sub-custodian fees which shall be charged at normal commercial rates. The Depositary is also entitled to reimbursement of its reasonable vouched out-of-pocket expenses.

#### G. Expense Cap

The Manager has voluntarily undertaken to limit the aggregate annual operating expenses of the Strategic UCITS Fund for the financial year to 0.75% of the average daily NAV of the Class A share class, excluding any performance fee, interest, taxes, brokerage fees and extraordinary expenses. The expenses above the cap as set out in the Statement of Comprehensive Income represent the expenses that the Manager has undertaken to discharge in order to meet the limits set out above. The expense cap shall remain in effect at least until 18 May 2026.

#### H. Audit Fees

The following table sets out the fees of the PricewaterhouseCoopers Ireland for the financial years ended 31 December 2024 and 31 December 2023:

 Statutory Audit fees
 31 December 2024
 31 December 2023

 Statutory Audit fees
 £247,000 (VAT excl) £175,500 (VAT excl) 

 Non-audit services
 £53,100 (VAT excl) £49,250 (VAT excl)

The above figures represent the actual PricewaterhouseCoopers Ireland fees charged during the financial year. The audit fees reflected in the financial statements relate to amounts booked as an expense to the Fund. As per Note 9B, audit fees are paid by the Manager and the financial statements reflect the proportion that is paid by the Fund. The non-audit services relate to tax services with the exception of €3,000 which relates to the provision of services in connection with non-statutory annual financial statements to meet the Swiss Financial Market Supervisory Authority requirements.

There were no other assurance services or other non-audit services provided by PricewaterhouseCoopers Ireland as the auditors of the Company during the financial year.

PricewaterhouseCoopers network fees for tax compliance and regulatory services for the financial year ended 31 December 2024 were €330,546 (31 December 2023: €306,500).

#### I. Other Fees

The Manager will discharge the fees and expenses of the registrar of the Funds. In addition to the fees and expenses the Funds incur directly, fees will also be payable by any investment funds in which the Funds invest.

#### 10. Related Party and Connected Persons Transactions

#### **Director Relationships**

Mr. James A. Bowen is the Chief Executive Officer of First Trust Portfolios L.P. and its affiliate, First Trust Advisors L.P., which is the Investment Manager of the Company.

Mr. Andy Roggensack is President of First Trust Portfolios L.P. and its affiliate, First Trust Advisors L.P., which is the Investment Manager of the Company.

Mr. David G. McGarel is Chief Investment Officer and Chief Operating Officer of First Trust Portfolios L.P. and its affiliate, First Trust Advisors L.P., which is the Investment Manager of the Company.

Ms. Bronwyn Wright, Ms. Sarah Cunniff, Mr. Michael Boyce and Mr. Tom Coghlan are independent non-executive Directors to the Company.

#### NOTES TO THE FINANCIAL STATEMENTS (continued)

#### For the financial year ended 31 December 2024

#### 10. Related Party and Connected Persons Transactions (continued)

#### **Director Relationships (continued)**

The Independent Directors shall be entitled to be paid a fee from the assets of the Company by way of remuneration for their services at a rate to be determined from time to time by the Directors and notified to the shareholders from time to time by the Directors, provided that the aggregate amount of each Directors' remuneration in any one year shall not exceed €40,000 or other such maximum amount as may be determined by the Directors, and disclosed in the prospectuses or the Company's annual or interim financial statements. The Directors will be entitled to be reimbursed by the Company for all reasonable disbursements and out-of-pocket expenses incurred by them. During the financial year ended 31 December 2024, total Directors' fees of €70,000 (31 December 2023: €60,000) were paid by the Investment Manager for the Company to the Independent Directors. The Directors who held office at 31 December 2024 and their connected persons and the Company Secretary had no interest in the shares of the Company or any of its Funds' at that date or at 1 January 2024 or at any time during the Reporting Period. Additionally, the Directors had no transactions or interest in any transactions or any of the Funds of the Company. Mr. James Bowen, Mr. Andy Roggensack and Mr. David G. McGarel are employees of the Investment Manager and do not receive a fee for their services as Directors.

Fees paid to First Trust Global Portfolios Management Limited in respect of the financial year ended 31 December 2024 were €13,634,734 (31 December 2023: €9,194,807) of which €1,626,862 was outstanding as at 31 December 2024 (31 December 2023: €895,654).

Vest Financial, LLC is an affiliate of First Trust.

First Trust Advisors L.P. invested seed money in the newly launched Funds.

#### 11. Financial Instruments and Associated Risks

#### A. General

The Company's activities expose it to a variety of financial risks – market risk (including currency risk, interest rate risk and price risk), credit/counterparty risk, and liquidity risk, which are discussed in this note.

The Company has delegated responsibility for the investment and re-investment of the Company's assets to the Investment Manager pursuant to the investment management agreement. First Trust Advisers L.P. appointed FTGP and Vest Financial, LLC as Sub-Investment Managers (the "Sub-Investment Managers") in respect of certain Funds. While the Directors and the Manager are responsible for monitoring the risks associated with the Company and its Funds including the overall supervision of investment performance risk monitoring, the day to day management of investment risk has been delegated to the Investment Manager/Sub-Investment Managers.

The Investment Manager/Sub-Investment Managers will be responsible to the Company, and ultimately the Directors, in regard to the investment management of the assets of the Company.

#### B. Market Risk

Market risk is the risk that the value of instruments held will fluctuate due to changes in market prices resulting from price risk, currency risk and interest rate risk.

#### (i) Price Risk

Price risk arises when the fair value or future cash flows of an investment fluctuates because of changes in market prices, other than those arising from interest rate risk or currency risk, whether those changes are caused by factors specific to the individual financial instrument, its issuer, or factors affecting similar financial instruments traded in the market.

U.S. Equity Moderate Buffer UCITS ETF - August, U.S. Equity Moderate Buffer UCITS ETF - November, U.S. Equity Moderate Buffer UCITS ETF - February, U.S. Equity Moderate Buffer UCITS ETF - May, Nasdaq-100® Moderate Buffer UCITS ETF - September and Nasdaq-100® Moderate Buffer ETF - December are not exposed to market price risk as at 31 December 2024 as they invest solely in flexible option derivatives.

## **NOTES TO THE FINANCIAL STATEMENTS (continued)**

### For the financial year ended 31 December 2024

#### 11. Financial Instruments and Associated Risks (continued)

#### B. Market Risk (continued)

#### (i) Price Risk (continued)

As at 31 December 2024, the investments of the Funds excluding derivatives are classified by category of investment. As at 31 December 2024 and 31 December 2023 the overall market exposures were as follows:

First Trust US Large Cap Core AlphaDEX® UCITS	As at 31	As at 31	As at 31	As at 31
ETF			December 2023	
LII	Fair Value	Determiner 2024	Fair Value	December 2025
		% of net assets	US\$	% of net assets
Common Stock	281,289,744	99.69	92,804,379	99.85
Total Investments	281,289,744	99.69	92,804,379	99.85
Total Investments	201,207,744	77.07	72,004,577	77.03
First Trust Emerging Markets AlphaDEX® UCITS	As at 31	As at 31	As at 31	As at 31
ETF	December 2024	December 2024	December 2023	December 2023
	Fair Value		Fair Value	
	US\$	% of net assets	US\$	% of net assets
Common Stock	11,663,348	99.73	13,792,932	100.87
<b>Total Investments</b>	11,663,348	99.73	13,792,932	100.87
First Trust United Kingdom AlphaDEX® UCITS	As at 31	As at 31	As at 31	As at 31
ETF	December 2024	December 2024	December 2023	December 2023
	Fair Value		Fair Value	
	£	% of net assets	£	% of net assets
Common Stock	9,201,000	99.62	12,485,380	99.65
<b>Total Investments</b>	9,201,000	99.62	12,485,380	99.65
			,	
	As at 31	As at 31	As at 31	As at 31
First Trust Eurozone AlphaDEX® UCITS ETF			December 2023	
1110V 11110V 2111 02011V 111pmn2211 0 0110 211	Fair Value	2000111301 2021	Fair Value	2000111201 2020
		% of net assets	€	% of net assets
Common Stock	72,293,617	99.49	87,793,250	99.76
Total Investments	72,293,617	99.49	87,793,250	99.76
	, , ,		, ,	
	As at 31	As at 31	As at 31	As at 31
First Trust Indxx NextG UCITS ETF			December 2023	
First Trust Indax Next G OCTTS ETF	Fair Value	December 2024	Fair Value	December 2023
	US\$	% of net assets	US\$	% of net assets
Common Stock	4,597,694	99.60	8,188,071	99.90
Total Investments	4,597,694	99.60	8,188,071	99.90
Total Investments	4,377,074	<i>77.</i> 00	0,100,071	77.70
	As at 31	As at 31	As at 31	As at 31
First Trust US Equity Opportunities UCITS ETF			December 2023	
First Trust OS Equity Opportunities OCITS ETF	Fair Value	December 2024	Fair Value	December 2025
	US\$	% of net assets	US\$	% of net assets
Common Stock	6,679,950	99.84	8,038,470	99.92
Total Investments	6,679,950	99.84	8,038,470	99.92
Total Threstments	0,077,730	77.04	0,030,470	77.72
E' ATE ACILLE 'A L. HOTTO ETT	As at 31	As at 31	As at 31	As at 31
First Trust Global Equity Income UCITS ETF		December 2024	December 2023	December 2023
	Fair Value	0/ 26	Fair Value	0/ 26-24
Common Storile	US\$	% of net assets	US\$	% of net assets
Common Stock	28,350,178	99.66	25,984,379	99.97
<b>Total Investments</b>	28,350,178	99.66	25,984,379	99.97

# **NOTES TO THE FINANCIAL STATEMENTS (continued)**

- 11. Financial Instruments and Associated Risks (continued)
- B. Market Risk (continued)
- (i) Price Risk (continued)

	As at 31	As at 31	As at 31	As at 31
First Trust Germany AlphaDEX® UCITS ETF		December 2024		December 2023
	Fair Value		Fair Value	
		% of net assets	€	% of net assets
Common Stock	1,844,260	99.96	6,400,787	99.99
Total Investments	1,844,260	99.96	6,400,787	99.99
	As at 31	As at 31	As at 31	As at 31
First Trust US Equity Income UCITS ETF		December 2024		
1 1	Fair Value		Fair Value	
	US\$	% of net assets	US\$	% of net assets
Common Stock	362,394,749	99.62	282,109,455	99.86
<b>Total Investments</b>	362,394,749	99.62	282,109,455	99.86
			, ,	
First Trust Dow Jones International Internet UCITS	As at 31	As at 31	As at 31	As at 31
ETF		December 2024		
LIF	Fair Value	December 2024	Fair Value	December 2025
	US\$	% of net assets	US\$	% of net assets
Common Stock	4,905,867	99.78	4,018,089	99.85
Total Investments	4,905,867	99.78	4,018,089	99.85
Total Investments	4,703,007	77.10	4,010,007	77.03
E' I N R Cl E l R C E	A 4 21	A4 21	A = -4 21	A4 21
First Trust Nasdaq® Clean Edge® Green Energy	As at 31	As at 31	As at 31	As at 31
UCITS ETF		December 2024		December 2023
	Fair Value	0/ 06-04-00040	Fair Value	0/ 26-24-22-42
C Ct1-	US\$		US\$	% of net assets
Common Stock	9,494,898	99.85	17,468,823	99.90
Total Investments	9,494,898	99.85	17,468,823	99.90
	As at 31	As at 31	As at 31	As at 31
First Trust FactorFX UCITS ETF		December 2024		December 2023
	Fair Value	0/ 6 /	Fair Value	0/ 6 /
T 1 /D 1		% of net assets	US\$	% of net assets
Treasury Notes/Bonds	4,192,538	97.43	5,511,050	93.52
<b>Total Investments</b>	4,192,538	97.43	5,511,050	93.52
First Trust Indxx Innovative Transaction & Process	As at 31	As at 31	As at 31	As at 31
UCITS ETF	December 2024	December 2024	December 2023	December 2023
	Fair Value		Fair Value	
	US\$	% of net assets	US\$	% of net assets
Common Stock	46,339,014	99.83	63,149,693	99.82
<b>Total Investments</b>	46,339,014	99.83	63,149,693	99.82
				_
	As at 31	As at 31	As at 31	As at 31
First Trust Dow Jones Internet UCITS ETF		December 2024		
The Trust Don some internet CCITS EIF	Fair Value	December 2027	Fair Value	December 2023
	US\$	% of net assets	US\$	% of net assets
Common Stock	57,156,348	99.94	43,233,688	99.97
Common Stock				
Total Investments	57,156,348	99.94	43,233,688	99.97

# **NOTES TO THE FINANCIAL STATEMENTS (continued)**

- 11. Financial Instruments and Associated Risks (continued)
- B. Market Risk (continued)
- (i) Price Risk (continued)

First Trust Cloud Computing UCITS ETF	As at 31 December 2024	As at 31 December 2024	As at 31 December 2023	As at 31 December 2023
	Fair Value		Fair Value	
	US\$	% of net assets	US\$	% of net assets
Common Stock	413,843,603	99.88	338,393,434	99.99
<b>Total Investments</b>	413,843,603	99.88	338,393,434	99.99
First Trust Low Duration Global Government Bond	As at 31	As at 31	As at 31	As at 31
UCITS ETF	December 2024	December 2024		December 2023
	Fair Value		Fair Value	
			€	% of net assets
Treasury Notes/Bonds	9,074,124	96.15	10,678,850	95.84
<b>Total Investments</b>	9,074,124	96.15	10,678,850	95.84
	<b>As at 31</b>	As at 31	As at 31	As at 31
First Trust Capital Strength UCITS ETF		December 2024		December 2023
	Fair Value		Fair Value	
		% of net assets	US\$	% of net assets
Common Stock	9,827,275	99.85	19,069,784	99.71
Total Investments	9,827,275	99.85	19,069,784	99.71
		4 4 21	1 121	
E. TE TATE TO BUT IN THE HOLD EACH	As at 31	As at 31	As at 31	As at 31
First Trust Value Line® Dividend Index UCITS ETF		December 2024		December 2023
	Fair Value	% of net assets	Fair Value US\$	% of net assets
Common Stock	7,130,095	99.70	15,952,361	99.55
Total Investments	7,130,095	99.70	15,952,361	99.55
Total Investments	7,130,073	<i>)),10</i>	13,732,301	77.33
		4 4 21	1 121	
E' AE ANNOEA D' A LA HOUTE DE E	As at 31	As at 31	As at 31	As at 31
First Trust NYSE Arca Biotechnology UCITS ETF	Fair Value	December 2024	Fair Value	December 2023
	rair value US\$	% of net assets	US\$	% of net assets
Common Stock	8,133,981	99.94	5,782,040	99.99
Total Investments	8,133,981	99.94	5,782,040	99.99
Total Investments	0,100,701	77.71	3,702,010	77,77
	A 4 21	A = -4 21	A4 21	A4 21
Einst Tunst Nordon Cubangaannitu LICITS ETE	As at 31	As at 31 December 2024	As at 31	As at 31
First Trust Nasdaq Cybersecurity UCITS ETF	Fair Value	December 2024	Fair Value	December 2025
	US\$	% of net assets	US\$	% of net assets
Common Stock	920,651,763	99.59	669,467,544	99.25
Total Investments	920,651,763	99.59	669,467,544	99.25
1 our my estments	720,001,700	77.67	003,107,811	
First Trust Strategie Motel and Engage Facility	A = =4 21	A = =4 21	A = =4 21	A = =4 21
First Trust Strategic Metal and Energy Equity UCITS Fund	As at 31	As at 31 December 2024	As at 31	As at 31
UCI15 Fund	Fair Value	December 2024	Fair Value	December 2023
	rair value US\$	% of net assets	Tair Value US\$	% of net assets
Common Stock	9,796,819	98.81	11,686,330	98.37
Total Investments	9,796,819	98.81	11,686,330	98.37
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## **NOTES TO THE FINANCIAL STATEMENTS (continued)**

## For the financial year ended 31 December 2024

- 11. Financial Instruments and Associated Risks (continued)
- B. Market Risk (continued)
- (i) Price Risk (continued)

First Trust Global Capital Strength ESG Leaders	As at 31	As at 31	As at 31	As at 31
UCITS ETF		December 2024		
OCHS EIF	Fair Value	December 2024	Fair Value	December 2023
	US\$	% of net assets	US\$	% of net assets
Common Stock		99.87		99.79
	32,234,211		30,282,431	
Total Investments	32,234,211	99.87	30,282,431	99.79
First Trust IPOX® Europe Equity Opportunities	As at 31	As at 31	As at 31	As at 31
UCITS ETF	December 2024	December 2024	December 2023	December 2023
	Fair Value		Fair Value	
	€	% of net assets	€	% of net assets
Common Stock	1,360,072	99.69	1,686,517	99.91
<b>Total Investments</b>	1,360,072	99.69	1,686,517	99.91
				_
First Trust Alerian Disruptive Technology Real	As at 31	As at 31	As at 31	As at 31
Estate UCITS ETF		December 2024		
Estate OCITS ETF	Fair Value	December 2024	Fair Value	December 2023
	US\$	% of net assets	US\$	% of net assets
C C41-				
Common Stock	3,770,190	99.32	5,212,521	99.37
Total Investments	3,770,190	99.32	5,212,521	99.37
First Trust Nasdaq® Clean Edge® Smart Grid	As at 31	As at 31	As at 31	As at 31
Infrastructure UCITS ETF	December 2024	December 2024	December 2023	December 2023
	Fair Value		Fair Value	
	US\$	% of net assets	US\$	% of net assets
Common Stock	463,450,759	99.71	93,004,490	99.78
Rights	_	_	607	_
<b>Total Investments</b>	463,450,759	99.71	93,005,097	99.78
	As at 31	As at 31		
First Trust Bloomberg Scarce Resources UCITS ETF	December 2024	December 2024		
5	Fair Value			
	US\$	% of net assets		
Common Stock	995,930	99.41		
Total Investments	995,930	99.41		
Total Investments	773,700	<i>&gt;&gt;</i> .11		
E' T I I E M L. LICHTO	A 4 21	A4 21		
First Trust Indxx Future Economy Metals UCITS	As at 31	As at 31		
ETF		December 2024		
	Fair Value	0/ 0 /		
	US\$			
Common Stock	948,821	99.77		
<b>Total Investments</b>	948,821	99.77		
First Trust SMID Rising Dividend Achievers UCITS	As at 31	As at 31		
ETF	December 2024	December 2024		
	Fair Value			
	US\$	% of net assets		
Common Stock	159,561,532	99.59		
Total Investments	150 5(1 522	00.50		

**Total Investments** 

159,561,532

99.59

## **NOTES TO THE FINANCIAL STATEMENTS (continued)**

## For the financial year ended 31 December 2024

- 11. Financial Instruments and Associated Risks (continued)
- B. Market Risk (continued)
- (i) Price Risk (continued)

First Trust US Momentum UCITS ETF	As at 31	As at 31 December 2024
That Trust of Momentum Octifs ETF	Fair Value	December 2024
	US\$	% of net assets
Common Stock	41,277,158	99.66
<b>Total Investments</b>	41,277,158	99.66
	As at 31	As at 31
First Trust Growth Strength UCITS ETF	December 2024	December 2024
8	Fair Value	
	US\$	% of net assets
Common Stock	978,171	99.73
<b>Total Investments</b>	978,171	99.73
First Trust Bloomborg Clobal Comison ductor Cumple	A a a 4 2 1	An at 21
First Trust Bloomberg Global Semiconductor Supply Chain UCITS ETF	As at 31	As at 31 December 2024
Chain OCHS ETF	Fair Value	December 2024
	US\$	% of net assets
Common Stock	995,419	99.54
<b>Total Investments</b>	995,419	99.54
First Trust Indxx Global Aerospace & Defence	As at 31	As at 31
UCITS ETF		December 2024
	Fair Value	0/ 0 /
C	US\$	% of net assets
Common Stock	975,052	99.84
Total Investments	975,052	99.84

The following tables set forth a sensitivity analysis showing gains and losses that are associated with a fluctuation in market prices of 10% as at 31 December 2024. Management has deemed that 10% is a reasonable expectation for the movement of market prices.

Fund	Investments	Fair Value	Change in rate	Effect on NAV
First Trust US Large Cap Core AlphaDEX® UCITS ETF	Common Stock	US\$281,289,744	+/-10%	+/- 28,128,974
First Trust Emerging Markets AlphaDEX® UCITS ETF	Common Stock	US\$11,663,348	+/-10%	+/- 1,166,335
First Trust United Kingdom AlphaDEX® UCITS ETF	Common Stock	£9,201,000	+/-10%	+/- 920,100
First Trust Eurozone AlphaDEX® UCITS ETF	Common Stock	€72,293,617	+/-10%	+/- 7,229,362
First Trust Indxx NextG UCITS ETF	Common Stock	US\$4,597,694	+/-10%	+/- 459,769
First Trust US Equity Opportunities UCITS ETF	Common Stock	US\$6,679,950	+/-10%	+/- 667,995
First Trust Global Equity Income UCITS ETF	Common Stock	US\$28,350,178	+/-10%	+/- 2,835,018
First Trust Germany AlphaDEX® UCITS ETF	Common Stock	€1,844,260	+/-10%	+/- 184,426

# **NOTES TO THE FINANCIAL STATEMENTS (continued)**

- 11. Financial Instruments and Associated Risks (continued)
- B. Market Risk (continued)
- (i) Price Risk (continued)

Fund	Investments	Fair Value	Change in rate	Effect on NAV
First Trust US Equity Income UCITS ETF	Common Stock	US\$362,394,749	+/-10%	+/- 36,239,475
First Trust Dow Jones International Internet UCITS ETF	Common Stock	US\$4,905,867	+/-10%	+/- 490,587
First Trust Nasdaq <sup>®</sup> Clean Edge <sup>®</sup> Green Energy UCITS ETF	Common Stock	US\$9,494,898	+/-10%	+/- 949,490
First Trust Indxx Innovative Transaction & Process UCITS ETF	S Common Stock	US\$46,339,014	+/-10%	+/- 4,633,901
First Trust Dow Jones Internet UCITS ETF	Common Stock	US\$57,156,348	+/-10%	+/- 5,715,635
First Trust Cloud Computing UCITS ETF	Common Stock	US\$413,843,603	+/-10%	+/- 41,384,360
First Trust Capital Strength UCITS ETF	Common Stock	US\$9,827,275	+/-10%	+/- 982,728
First Trust Value Line® Dividend Index UCITS ETF	Common Stock	US\$7,130,095	+/-10%	+/- 713,010
First Trust NYSE Arca Biotechnology UCITS ETF	Common Stock	US\$8,133,981	+/-10%	+/- 813,398
First Trust Nasdaq Cybersecurity UCITS ETF	Common Stock	US\$920,651,763	+/-10%	+/- 92,065,176
First Trust Strategic Metal and Energy Equity UCITS Fun	d Common Stock	US\$9,796,819	+/-10%	+/- 979,682
First Trust Global Capital Strength ESG Leaders UCITS ETF	Common Stock	US\$32,234,211	+/-10%	+/- 3,223,421
First Trust IPOX® Europe Equity Opportunities UCITS ETF	Common Stock	€1,360,072	+/-10%	+/- 136,007
First Trust Alerian Disruptive Technology Real Estate UCITS ETF	Common Stock	US\$3,770,190	+/-10%	+/- 377,019
First Trust Nasdaq <sup>®</sup> Clean Edge <sup>®</sup> Smart Grid Infrastructure UCITS ETF	Common Stock	US\$463,450,759	+/-10%	+/- 46,345,076
First Trust Bloomberg Scarce Resources UCITS ETF	Common Stock	US\$995,930	+/-10%	+/- 99,593
First Trust Indxx Future Economy Metals UCITS ETF	Common Stock	US\$948,821	+/-10%	+/- 94,882
First Trust SMID Rising Dividend Achievers UCITS ETF	Common Stock	US\$159,561,532	+/-10%	+/- 15,956,153
First Trust US Momentum UCITS ETF	Common Stock	US\$41,277,158	+/-10%	+/- 4,127,716
First Trust Growth Strength UCITS ETF	Common Stock	US\$978,171	+/-10%	+/- 97,817

## **NOTES TO THE FINANCIAL STATEMENTS (continued)**

# For the financial year ended 31 December 2024

- 11. Financial Instruments and Associated Risks (continued)
- B. Market Risk (continued)
- (i) Price Risk (continued)

Fund	Investments	Fair Value	Change in rate	Effect on NAV
First Trust Bloomberg Global Semiconductor Supply Chain UCITS ETF	Common Stock	US\$995,419	+/-10%	+/- 99,542
First Trust Indxx Global Aerospace & Defence UCITS ETF	Common Stock	US\$975,052	+/-10%	+/- 97,505

The following table sets forth a sensitivity analysis showing gains and losses that are associated with a fluctuation in market prices of 10% as at 31 December 2023.

			Change in	T100
Fund	Investments	Fair Value	rate	Effect on NAV
First Trust US Large Cap Core AlphaDEX® UCITS ETF	Common Stock	US\$92,804,379	+/-10%	+/- 9,280,438
First Trust Emerging Markets AlphaDEX® UCITS ETF	Common Stock	US\$13,792,932	+/-10%	+/- 1,379,293
First Trust United Kingdom AlphaDEX® UCITS ETF	Common Stock	£12,485,380	+/-10%	+/- 1,248,538
First Trust Eurozone AlphaDEX® UCITS ETF	Common Stock	€87,793,250	+/-10%	+/- 8,779,325
First Trust Indxx NextG UCITS ETF	Common Stock	US\$8,188,071	+/-10%	+/- 818,807
First Trust US Equity Opportunities UCITS ETF	Common Stock	US\$8,038,470	+/-10%	+/- 803,847
First Trust Global Equity Income UCITS ETF	Common Stock	US\$25,984,379	+/-10%	+/- 2,598,438
First Trust Germany AlphaDEX® UCITS ETF	Common Stock	€6,400,787	+/-10%	+/- 640,079
First Trust US Equity Income UCITS ETF	Common Stock	US\$282,109,455	+/-10%	+/- 28,210,946
First Trust Dow Jones International Internet UCITS ETF	Common Stock	US\$4,018,089	+/-10%	+/- 401,809
First Trust Nasdaq® Clean Edge® Green Energy UCITS ETF	Common Stock	US\$17,468,823	+/-10%	+/- 1,746,882
First Trust Indxx Innovative Transaction & Process UCITS ETF	Common Stock	US\$63,149,693	+/-10%	+/- 6,314,969
First Trust Dow Jones Internet UCITS ETF	Common Stock	US\$43,233,688	+/-10%	+/- 4,323,369

### NOTES TO THE FINANCIAL STATEMENTS (continued)

### For the financial year ended 31 December 2024

- 11. Financial Instruments and Associated Risks (continued)
- B. Market Risk (continued)
- (i) Price Risk (continued)

Fund	Investments	Fair Value	Change in rate	Effect on NAV
First Trust Cloud Computing UCITS ETF	Common Stock	US\$338,393,434	+/-10%	+/- 33,839,343
First Trust Capital Strength UCITS ETF	Common Stock	US\$19,069,784	+/-10%	+/- 1,906,978
First Trust Value Line® Dividend Index UCITS ETF	Common Stock	US\$15,952,361	+/-10%	+/- 1,595,236
First Trust NYSE Arca Biotechnology UCITS ETF	Common Stock	US\$5,782,040	+/-10%	+/- 578,204
First Trust Nasdaq Cybersecurity UCITS ETF	Common Stock	US\$669,467,544	+/-10%	+/- 66,946,754
First Trust Strategic Metal and Energy Equity UCITS Fund	d Common Stock	US\$11,686,330	+/-10%	+/- 1,168,633
First Trust Global Capital Strength ESG Leaders UCITS ETF	Common Stock	US\$30,282,431	+/-10%	+/- 3,028,243
First Trust IPOX® Europe Equity Opportunities UCITS ETF	Common Stock	€1,686,517	+/-10%	+/- 168,652
First Trust Alerian Disruptive Technology Real Estate UCITS ETF	Common Stock	US\$5,212,521	+/-10%	+/- 521,252
First Trust Nasdaq <sup>®</sup> Clean Edge <sup>®</sup> Smart Grid Infrastructure UCITS ETF	Common Stock Rights	US\$93,004,490 US\$607	+/-10% +/-10%	+/- 9,300,449 +/- 61

#### (ii) Currency Risk

Currency risk is the risk that the value of a Fund's net assets will fluctuate due to changes in foreign currency rates. Consequently, the assets of a Fund as measured in its functional currency relative to other currencies may fluctuate in a manner which may have an adverse effect on the value of the Fund's assets denominated in currencies other than its base currency.

Monetary assets, such as cash, are assets which hold a right to receive a fixed or determinable amount of currency. Non-monetary assets, such as transferable securities, are assets in which the right to receive a fixed or determinable amount of currency is absent.

## **NOTES TO THE FINANCIAL STATEMENTS (continued)**

### For the financial year ended 31 December 2024

#### 11. Financial Instruments and Associated Risks (continued)

#### B. Market Risk (continued)

#### (ii) Currency Risk (continued)

The following tables summarise the Funds' assets and liabilities, monetary and non-monetary, which are denominated in a currency other than its functional currency as at 31 December 2024:

	Monetary Assets	Non-Monetary Assets	Monetary and non-monetary liabilities	Forward FX Contracts	Total
First Trust Emerging Markets Alpha As at 31 December 2024	DEX® UCITS ETF		nabilities		Total
Currency					
Brazilian Real	38,527	994,430	_	_	1,032,957
Chilean Peso	66	102,926	(833)	_	102,159
Chinese Yuan Renminbi	2,858	,	_	_	2,858
Colombian Peso	1,078	55,451	_	_	56,529
Egyptian Pound	105	_	_	_	105
Hong Kong Dollar	_	5,044,852	(1,101)	_	5,043,751
Hungarian Forint	_	225,385	_	_	225,385
Indian Rupee	11,888	991,281	_	_	1,003,169
Indonesian Rupiah	239	358,618	_	_	358,857
Malaysian Ringgit	1	262,636	_	_	262,637
Mexican Peso	_	443,520	_	_	443,520
Philippine Peso	_	99,110	_	_	99,110
Polish Zloty	_	164,629	_	_	164,629
South African Rand	_	466,590	_	_	466,590
Taiwan Dollar	_	830,763	_	_	830,763
Thailand Baht	441	328,405	_	_	328,846
Turkish Lira	-	1,162,044	_	_	1,162,044
First Trust United Kingdom AlphaD As at 31 December 2024 Currency	EX® UCITS ETF				
•	5 274				5 274
Euro	5,374	72.272	_	_	5,374
South African Rand	-	72,272	_	_	72,272
US Dollar	860	_	_	_	860
First Trust Eurozone AlphaDEX® U As at 31 December 2024 Currency	CITS ETF				
US Dollar	846	_	_	_	846

# **NOTES TO THE FINANCIAL STATEMENTS (continued)**

- 11. Financial Instruments and Associated Risks (continued)
- B. Market Risk (continued)
- (ii) Currency Risk (continued)

	<b>Monetary Assets</b>	Non-Monetary Assets	Monetary and non-monetary liabilities	Forward FX Contracts	Total
First Trust Indxx NextG UCITS ETF As at 31 December 2024					
Currency					
Australian Dollar	_	24,450	_	_	24,450
Canadian Dollar	641	68,886	(3)	_	69,524
Euro	634	432,260	_	_	432,894
Hong Kong Dollar	_	265,485	_	_	265,485
Indian Rupee	222	193,558	_	_	193,780
Indonesian Rupiah	_	24,079	_	_	24,079
Japanese Yen	715	487,658	_	_	488,373
Korean Won	1,171	187,518	_	_	188,689
Malaysian Ringgit	_	25,510	_	_	25,510
Mexican Peso	_	24,019	_	_	24,019
New Zealand Dollar	_	25,311	_	_	25,311
Norwegian Krone	_	24,973	_	_	24,973
Philippine Peso	_	26,807	_	_	26,807
Pound Sterling	933	80,691	_	_	81,624
Qatar Riyal	_	25,162	_	_	25,162
Singapore Dollar	_	24,995	_	_	24,995
South African Rand	_	48,333	_	_	48,333
Swedish Krona	_	108,376	_	_	108,376
Swiss Franc	_	25,051	_	_	25,051
Taiwan Dollar	_	438,036	_	_	438,036
Thailand Baht	_	25,346	_	_	25,346
UAE Diram	_	25,139	_	_	25,139

# NOTES TO THE FINANCIAL STATEMENTS (continued)

- 11. Financial Instruments and Associated Risks (continued)
- B. Market Risk (continued)
- (ii) Currency Risk (continued)

	<b>Monetary Assets</b>	Non-Monetary Assets	Monetary and non-monetary liabilities	Forward FX Contracts	Total
First Trust Global Equity Income UC As at 31 December 2024	ITS ETF		ina incico		10001
Currency					
Australian Dollar	_	448,834	_	_	448,834
Brazilian Real	12,085	698,166	_	_	710,251
Canadian Dollar	2,842	823,505	_	_	826,347
Chilean Peso	_	79,300	_	_	79,300
Danish Krone	_	108,165	_	_	108,165
Euro	6,621	9,237,521	_	_	9,244,142
Hong Kong Dollar	124	3,103,365	_	_	3,103,489
Hungarian Forint	_	9,882	_	_	9,882
Indian Rupee	791	407,053	_	_	407,844
Indonesian Rupiah	2,027	479,579	_	_	481,606
Israeli Shekel	_	646,836	_	_	646,836
Japanese Yen	7,863	2,238,710	_	_	2,246,573
Korean Won	_	897,678	_	_	897,678
Malaysian Ringgit	_	145,806	_	_	145,806
Mexican Peso	_	96,733	_	_	96,733
Norwegian Krone	69	187,492	(69)	_	187,492
Polish Zloty	23,478	220,688	(23,478)	_	220,688
Pound Sterling	536	1,364,956	_	_	1,365,492
Singapore Dollar	3	1,321,257	_	_	1,321,260
South African Rand	_	322,600	_	_	322,600
Swedish Krona	3,884	441,388	(3,884)	_	441,388
Swiss Franc	_	843,980	_	_	843,980
Taiwan Dollar	_	176,679	_	_	176,679
Thailand Baht	_	510,761	_	_	510,761
Turkish Lira	_	302,293	_	_	302,293
First Trust US Equity Income UCITS As at 31 December 2024	ETF				
Currency					
Pound Sterling	_	_	(218)	28,297	28,079

# **NOTES TO THE FINANCIAL STATEMENTS (continued)**

- 11. Financial Instruments and Associated Risks (continued)
- B. Market Risk (continued)
- (ii) Currency Risk (continued)

	Monetary Assets	Non-Monetary Assets	Monetary and non-monetary liabilities	Forward FX Contracts	Total
First Trust Dow Jones International	<b>Internet UCITS ET</b>	`F			
As at 31 December 2024					
Currency					
		210.050			210.050
Australian Dollar	_	218,058	_	_	218,058
Canadian Dollar	_	516,185	_	_	516,185
Euro	9	533,481	_	_	533,490
Hong Kong Dollar	_	2,032,609	_	_	2,032,609
Indonesian Rupiah	146	19,271	_	_	19,271
Japanese Yen	146	91,690	_	_	91,836
Korean Won	26	151,100	_	_	151,126
Pound Sterling	_	129,350	_	_	129,350
South African Rand	_	174,935	_	_	174,935
Taiwan Dollar	_	32,947	_	_	32,947
First Trust FactorFX UCITS ETF					
As at 31 December 2024					
Currency					
A				(22.506)	(22.50.6)
Australian Dollar	_	_	_	(32,506)	(32,506)
Brazilian Real	_	_	_	256,846	256,846
Canadian Dollar	_	_	_	(171,192)	(171,192)
Chilean Peso	_	_	_	(64,338)	(64,338)
Chinese Yuan	_	_	_	(164,851)	(164,851)
Colombian Peso	_	_	_	524,729	524,729
Czech Koruna	27.706	_	_	(427,516)	(427,516)
Euro	27,706	_	_	1,811,670	1,839,376
Hungarian Forint	_	_	_	53,302	53,302
Indian Rupee	_	_	_	247,964	247,964
Indonesian Rupiah	_	_	_	373,397	373,397
Israeli Shekel	_	_	_	(798,301)	(798,301)
Japanese Yen	_	_	_	(979,349)	(979,349)
Korean Won	_	_	_	45,611	45,611
Mexican Peso	_	_	_	156,912	156,912
New Zealand Dollar	_	_	_	232,535	232,535
Norwegian Krone	_	_	_	888,811	888,811
Peruvian New Sol	_	_	_	(26,060)	(26,060)
Philippine Peso	_	_	_	178,886	178,886
Polish Zloty	_	_	_	(168,776)	(168,776)
Pound Sterling	3,944	_	_	1,334,763	1,338,707
Singapore Dollar	_	_	_	296,427	296,427
South African Rand	_	_	_	425,156	425,156
Swedish Krona	_	_	_	(1,175,702)	(1,175,702)
Swiss Franc	_	_	_	(2,018,712)	(2,018,712)
Thailand Baht	_	_	_	96,753	96,753
Turkish Lira	_	_	_	101,791	101,791

# **NOTES TO THE FINANCIAL STATEMENTS (continued)**

- 11. Financial Instruments and Associated Risks (continued)
- B. Market Risk (continued)
- (ii) Currency Risk (continued)

	Monetary Assets	Non-Monetary Assets	Monetary and non-monetary liabilities	Forward FX Contracts	Total
First Trust Indxx Innovative Transa	ection & Process UC	ITS ETF			200
As at 31 December 2024					
Currency					
Australian Dollar		942,723			942,723
Canadian Dollar	_	338,156	(24)	_	338,132
Chinese Yuan Renminbi	37,017	550,150	(24)	_	37,017
Danish Krone	-	383,520	_	_	383,520
Euro	_	7,609,383	(44,567)	_	7,564,816
Hong Kong Dollar	_	4,851,771	(,,,, ,	_	4,851,771
Indian Rupee	1,484	1,184,121	_	_	1,185,605
Japanese Yen		896,552	_	_	896,552
Korean Won	2,604	450,853	_	_	453,457
Pound Sterling	10	1,165,510	_	_	1,165,520
Singapore Dollar	_	383,450	_	_	383,450
South African Rand	12	,	_	_	12
Swiss Franc	_	1,247,439	_	_	1,247,439
UAE Diram	400	927,002	_	_	927,402
First Trust Low Duration Global Go As at 31 December 2024	overnment Bond UC	ITS ETF			
Currency					
Australian Dollar	6,068	1,057,645	_	(1,045,463)	18,250
Canadian Dollar	4,906	413,639	(403)	(402,867)	15,275
Chilean Peso	2,362	147,044	_	(139,673)	9,733
Danish Krone	675	281,795	_	(281,812)	658
Indonesian Rupiah	2,834	221,139	_	(223,384)	589
Israeli Shekel	3,468	170,732	_	(164,801)	9,399
Japanese Yen	3,382	_	_	_	3,382
Korean Won	3	_	_	_	3
Mexican Peso	2,167	320,214	_	(323,499)	(1,118)
New Zealand Dollar	7,312	947,139	_	(935,297)	19,154
Norwegian Krone	4,595	311,688	_	(297,327)	18,956
Peruvian New Sol	12,298	469,246	_	(446,435)	35,109
Polish Zloty	4,732	219,943	_	(214,730)	9,945
Pound Sterling	7,345	41,734	(943)	307,387	355,523
Romanian Leu	7,714	206,330	_	(210,542)	3,502
Singapore Dollar	3,069	290,553	_	(277,514)	16,108
Swedish Krona	7,804	733,345	_	(730,464)	10,685
Thailand Baht	81	67,914	_	(64,598)	3,397
US Dollar	164,671	348,134	_	(338,665)	174,140

# **NOTES TO THE FINANCIAL STATEMENTS (continued)**

- 11. Financial Instruments and Associated Risks (continued)
- B. Market Risk (continued)
- (ii) Currency Risk (continued)

	Monetary Assets	Non-Monetary Assets	Monetary and non-monetary liabilities	Forward FX Contracts	Total
First Trust Value Line® Dividend In As at 31 December 2024	dex UCITS ETF		naomics		10001
Currency					
Canadian Dollar	3,067	-	_	_	3,067
First Trust Nasdaq Cybersecurity U As at 31 December 2024	CITS ETF				
Currency					
Canadian Dollar	_	24,373,317	_	_	24,373,317
Euro	57,213		(16)	61,139,424	61,196,621
Japanese Yen	475,719	24,093,895	_	_	24,569,614
Pound Sterling	161	2,127,454	_	_	2,127,615
First Trust Strategic Metal and Ene As at 31 December 2024	rgy Equity UCITS F	und			
Currency					
Australian Dollar	_	390,125	_	_	390,125
Canadian Dollar	10,358	1,335,838	_	_	1,346,196
Euro	37	_	_	_	37
Pound Sterling	41	142,325	_	_	142,366
First Trust Global Capital Strength As at 31 December 2024	ESG Leaders UCIT	S ETF			
Currency					
Australian Dollar	_	1,279,091	_	_	1,279,091
Canadian Dollar	4,748	2,569,308	_	_	2,574,056
Euro	55	4,525,610	_	_	4,525,665
Indian Rupee	2,336	644,510	_	_	646,846
Pound Sterling	3,962	1,911,047	_	_	1,915,009
South African Rand	4	- (46.201	_	_	646.201
Swedish Krona Swiss Franc	_	646,301 3,206,570	_	_	646,301 3,206,570
First Trust IPOX® Europe Equity O	opportunities UCITS	SETF			
As at 31 December 2024	pportunities				
Currency					
Danish Krone	_	31,587	_	_	31,587
Norwegian Krone	1	59,108	_	_	59,109
Pound Sterling	_	86,398	_	_	86,398
Swedish Krona	_	247,739	_	_	247,739
Swiss Franc	-	94,769	- (17.1)	_	94,769
US Dollar	52	495,145	(174)	_	495,023

# **NOTES TO THE FINANCIAL STATEMENTS (continued)**

- 11. Financial Instruments and Associated Risks (continued)
- B. Market Risk (continued)
- (ii) Currency Risk (continued)

	Monetary Assets	Non-Monetary Assets	Monetary and non-monetary liabilities	Forward FX Contracts	Total
First Trust Alerian Disruptive Te	chnology Real Estate U	JCITS ETF			
As at 31 December 2024					
Currency					
Euro	_	38,895	_	_	38,895
Hong Kong Dollar	_	40,293	_	_	40,293
Japanese Yen	2,378	310,182	_	_	312,560
Pound Sterling	1,113	259,321	_	_	260,434
Singapore Dollar	1,134	341,287	_	_	342,421
First Trust Nasdaq <sup>®</sup> Clean Edge <sup>®</sup> As at 31 December 2024	Smart Grid Infrastruc	cture UCITS ETH	7		
Currency					
Brazilian Real	49,294	13,274,946			13,324,240
Canadian Dollar	6,239	10,947,727	_	_	13,324,240
Danish Krone	19	3,476,455	_	_	3,476,474
Euro	784	97,426,398	_	_	97,427,182
Hong Kong Dollar	/ O <del>T</del>	1,817,247			1,817,247
Japanese Yen	10,078	9,457,598	_	_	9,467,676
Korean Won	51,646	15,462,779	_	_	15,514,425
Pound Sterling	589,262	37,610,578	_	_	38,199,840
Swiss Franc	-	38,548,327	_	_	38,548,327
Taiwan Dollar	_	11,575,000	_	_	11,575,000
First Trust Bloomberg Scarce Re	sources UCITS ETF				
As at 31 December 2024					
Currency					
Canadian Dollar	94	103,791	_	_	103,885
Danish Krone	_	40,735	_	_	40,735
Euro	_	55,219	_	_	55,219
Hong Kong Dollar	_	14,252	_	_	14,252
Indian Rupee	100	35,655	_	_	35,755
Indonesian Rupiah	25	16,907	_	_	16,932
Japanese Yen	135	11,701	_	_	11,836
Korean Won	_	5,898	_	_	5,898
Mexican Peso	_	16,724	_	_	16,724
Pound Sterling	_	94,570	_	_	94,570
Saudi Riyal	26	14,458	_	_	14,484

# **NOTES TO THE FINANCIAL STATEMENTS (continued)**

- 11. Financial Instruments and Associated Risks (continued)
- B. Market Risk (continued)
- (ii) Currency Risk (continued)

	Monetary Assets	Non-Monetary Assets	Monetary and non-monetary liabilities	Forward FX Contracts	Total				
First Trust Indxx Future Economy N As at 31 December 2024	Tetals UCITS ETF								
Currency									
Currency									
Australian Dollar	_	236,986	_	_	236,986				
Canadian Dollar	_	74,205	_	_	74,205				
Chilean Peso	_	1,232	_	_	1,232				
Euro	1	9,372	_	_	9,373				
Hong Kong Dollar	_	20,976	_	_	20,976				
Indonesian Rupiah	_	28,170	_	_	28,170				
Japanese Yen	_	3,391	_	_	3,391				
Korean Won	_	3,933	_	_	3,933				
Mexican Peso	_	43,563	_	_	43,563				
Polish Zloty	_	14,867	_	_	14,867				
Pound Sterling	_	161,822	_	_	161,822				
South African Rand	_	7,046	_	_	7,046				
First Trust US Momentum UCITS E As at 31 December 2024	TF								
Currency									
Currency									
Canadian Dollar	1,941	_	_	_	1,941				
First Trust Bloomberg Global Semiconductor Supply Chain UCITS ETF As at 31 December 2024									
Currency									
Euro	_	143,743	_	_	143,743				
Israeli Shekel	_	5,236	_	_	5,236				
Japanese Yen	71	107,350	_	_	107,421				
Korean Won	_	13,209	_	_	13,209				
Taiwan Dollar	327	155,033	_	_	155,360				
		*							

### NOTES TO THE FINANCIAL STATEMENTS (continued)

#### For the financial year ended 31 December 2024

- 11. Financial Instruments and Associated Risks (continued)
- B. Market Risk (continued)
- (ii) Currency Risk (continued)

	Monetary Assets	Non-Monetary Assets	Monetary and non-monetary liabilities	Forward FX Contracts	Total
First Trust Indxx Global Aerospace & As at 31 December 2024	& Defence UCITS I	ETF			
Currency					
Canadian Dollar	_	11,350	_	_	11,350
Euro	_	199,193	_	_	199,193
Indian Rupee	_	41,699	_	_	41,699
Israeli Shekel	11,929	12,554	(11,929)	_	12,554
Korean Won	44	10,684	_	_	10,728
Pound Sterling	_	103,350	_	_	103,350
Singapore Dollar	_	10,248	_	_	10,248
Swedish Krona	_	14,509	_	_	14,509
Taiwan Dollar	_	1,595	_	_	1,595
Turkish Lira	_	4,693	_	_	4,693

There were no assets and liabilities, monetary and non-monetary, which are denominated in a currency other than the functional currency as at 31 December 2024 for the US Large Cap ETF, US Equity Opportunities ETF, Germany ETF, Clean Edge ETF, Dow Jones ETF, Cloud Computing ETF, Capital Strength ETF, Biotechnology ETF, U.S Equity Moderate Buffer ETF - August, U.S Equity Moderate Buffer ETF - November, U.S Equity Moderate Buffer ETF - February, Dividend Achievers ETF, U.S Equity Moderate Buffer ETF - May, Nasdaq-100® Moderate Buffer ETF - September, Growth Strength ETF and Nasdaq-100® Moderate Buffer ETF - December.

The following tables summarise the Funds' assets and liabilities, monetary and non-monetary, which are denominated in a currency other than its functional currency as at 31 December 2023:

	Monetary Assets	Non-Monetary Assets	Monetary and non-monetary liabilities	Forward FX Contracts	Total
First Trust Emerging Markets Al As at 31 December 2023	phaDEX® UCITS ETF		nabilities		Total
Currency					
Brazilian Real	53,053	1,398,340	_	(4,156)	1,447,237
Chilean Peso	77,367	658,421	_	_	735,788
Chinese Yuan Renminbi	3,184	_	_	_	3,184
Colombian Peso	1,623	73,263	_	_	74,886
Egyptian Pound	65,174	115,692	_	_	180,866
Hong Kong Dollar	399,544	3,374,145	_	_	3,773,689
Hungarian Forint	38,177	324,968	_	_	363,145
Indian Rupee	133,888	1,139,794	_	_	1,273,682
Indonesian Rupiah	50,030	426,660	_	_	476,690
Malaysian Ringgit	42,298	360,346	_	_	402,644
Mexican Peso	92,560	787,245	_	_	879,805
Polish Zloty	76,285	648,940	_	_	725,225
Russian Ruble	66,872	_	(66,872)	_	_
South African Rand	86,681	737,442	_	_	824,123
Taiwan Dollar	189,886	1,599,877	_	_	1,789,763
Thailand Baht	_	125,268	_	_	125,268
Turkish Lira	219,199	1,866,161	_	_	2,085,360

# **NOTES TO THE FINANCIAL STATEMENTS (continued)**

- 11. Financial Instruments and Associated Risks (continued)
- B. Market Risk (continued)
- (ii) Currency Risk (continued)

	Monetary Assets	Non-Monetary Assets	Monetary and non-monetary liabilities	Forward FX Contracts	Total
First Trust United Kingdom AlphaI As at 31 December 2023 Currency	DEX® UCITS ETF				
Currency					
Euro US Dollar	13,179 32	- -	_ _	- -	13,179 32
First Trust Eurozone AlphaDEX® U As at 31 December 2023	CITS ETF				
Currency					
US Dollar	1,289	-	_	_	1,289
First Trust Indxx NextG UCITS ET As at 31 December 2023	F				
Currency					
Australian Dollar	_	44,712	_	_	44,712
Canadian Dollar	1,379	123,508	(4)	(267)	124,616
Euro	2,153	815,721	_	_	817,874
Hong Kong Dollar	_	421,118	_	_	421,118
Indian Rupee	1,207	358,124	_	_	359,331
Indonesian Rupiah	_	42,637	_	_	42,637
Japanese Yen	53	866,118	_	_	866,171
Korean Won	3,083	367,798	_	_	370,881
Malaysian Ringgit	_	42,105	_	_	42,105
Mexican Peso	_	42,350	_	_	42,350
New Zealand Dollar	_	42,962	_	_	42,962
Norwegian Krone	_	42,653	_	_	42,653
Philippine Peso	_	41,622	_	_	41,622
Pound Sterling	1,715	133,437	_	_	135,152
Qatar Riyal	_	45,672	_	_	45,672
Singapore Dollar	_	45,203	_	_	45,203
South African Rand	_	94,264	_	_	94,264
Swedish Krona	_	197,126	_	_	197,126
Swiss Franc Taiwan Dollar	_	43,286	_	_	43,286
Taiwan Dollar Thailand Baht	_	721,613 42,411	_	_	721,613 42,411
UAE Diram	_	42,748	_	_	42,411 42,748
OAD DITAIN	_	42,740	_	_	42,740

# **NOTES TO THE FINANCIAL STATEMENTS (continued)**

- 11. Financial Instruments and Associated Risks (continued)
- B. Market Risk (continued)
- (ii) Currency Risk (continued)

	<b>Monetary Assets</b>	Non-Monetary Assets	Monetary and non-monetary liabilities	Forward FX Contracts	Total
First Trust Global Equity Income UC As at 31 December 2023	CITS ETF				100
Currency					
Australian Dollar	899	774,718	_	(727)	774,890
Brazilian Real	44,029	1,325,638	(93,808)	66,895	1,342,754
Canadian Dollar	3,401	700,273	_	(1,411)	702,263
Chilean Peso	12,959	130,556	_	_	143,515
Czech Koruna	86	94,565	_	(86)	94,565
Danish Krone	_	386,776	_	_	386,776
Euro	15,808	6,305,757	_	(8,759)	6,312,806
Hong Kong Dollar	3,443	2,176,911	_	(3,443)	2,176,911
Hungarian Forint	_	15,687	_	_	15,687
Indian Rupee	2,453	148,021	_	_	150,474
Indonesian Rupiah	399	372,836	_	_	373,235
Israeli Shekel	_	351,717	(6)	_	351,711
Japanese Yen	2,685	2,017,017	_	_	2,019,702
Korean Won	56,881	815,936	(54,037)	12,078	830,858
Malaysian Ringgit	220	108,874	_	_	109,094
Mexican Peso	375	342,617	_	(375)	342,617
New Zealand Dollar	30	26,054	_	(30)	26,054
Norwegian Krone	149	169,426	_	(149)	169,426
Polish Zloty	396	364,477	_	(396)	364,477
Pound Sterling	10,550	1,507,586	_	(1,644)	1,516,492
Russian Ruble	4,572	_	(4,572)	_	_
Singapore Dollar	2,195	641,444	(2)	(2,195)	641,442
South African Rand	5,729	195,260	(8,677)	2,947	195,259
Swedish Krona	450	442,286	_	(450)	442,286
Swiss Franc	291	519,252	_	(291)	519,252
Taiwan Dollar	450	442,899	_	_	443,349
Thailand Baht	2,919	113,028	(15,288)	15,288	115,947
Turkish Lira	600	544,203	_	(600)	544,203
First Trust US Equity Income UCITS As at 31 December 2023	SETF				
Currency					
Pound Sterling	-	_	(1,990)	273,461	271,471

# **NOTES TO THE FINANCIAL STATEMENTS (continued)**

- 11. Financial Instruments and Associated Risks (continued)
- B. Market Risk (continued)
- (ii) Currency Risk (continued)

	Monetary Assets	Non-Monetary Assets	Monetary and non-monetary liabilities	Forward FX Contracts	Total
First Trust Dow Jones Internationa As at 31 December 2023	l Internet UCITS ET	F			
Currency					
Australian Dollar	51	176,829	_	(51)	176,829
Canadian Dollar	235	436,391	_	(235)	436,391
Euro	275	569,069	_	(266)	569,078
Hong Kong Dollar	742	1,517,913	_	(742)	1,517,913
Indonesian Rupiah	_	23,627	_	_	23,627
Japanese Yen	233	135,937	_	_	136,170
Korean Won	-	189,076	_	_	189,076
Pound Sterling	_	96,975	_	_	96,975
South African Rand	171	136,152	_	(171)	136,152
First Trust FactorFX UCITS ETF As at 31 December 2023					
Currency					
Australian Dollar	927	_	_	(1,261,110)	(1,260,183)
Brazilian Real	_	_	_	592,268	592,268
Canadian Dollar	318	_	_	860,992	861,310
Chilean Peso	_	_	_	222,121	222,121
Chinese Yuan	-	_	_	(146,947)	(146,947)
Colombian Peso	-	_	_	484,372	484,372
Czech Koruna	_	_	_	112,682	112,682
Euro	12,905	_	_	4,790,292	4,803,197
Hungarian Forint	_	_	_	486,103	486,103
Indian Rupee	_	_	_	472,804	472,804
Indonesian Rupiah	_	_	_	309,734	309,734
Israeli Shekel	_	_	_	(972,349)	(972,349)
Japanese Yen	_	_	_	(811,957)	(811,957)
Korean Won	_	_	_	(153,273)	(153,273)
Mexican Peso	_	_	_	553,626	553,626
New Zealand Dollar	_	_	_	670,559	670,559
Norwegian Krone	_	_	_	661,038	661,038
Peruvian New Sol	_	_	_	165,196	165,196
Philippine Peso	-	_	_	200,500	200,500
Polish Zloty	_	_	_	273,561	273,561
Pound Sterling	1,443	_	_	3,079,433	3,080,876
Singapore Dollar	4,560	_	_	300,476	305,036
South African Rand	_	_	_	764,885	764,885
Swedish Krona	_	_	_	37,240	37,240
Swiss Franc	_	_	_	(2,884,600)	(2,884,600)
Thailand Baht	_	_	_	101,840	101,840

# **NOTES TO THE FINANCIAL STATEMENTS (continued)**

- 11. Financial Instruments and Associated Risks (continued)
- B. Market Risk (continued)
- (ii) Currency Risk (continued)

	Monetary Assets	Non-Monetary Assets	Monetary and non-monetary liabilities	Forward FX Contracts	Total
First Trust Indxx Innovative Transa	ction & Process UC	ITS ETF			
As at 31 December 2023					
Currency					
Australian Dollar	_	1,642,793	_	_	1,642,793
Canadian Dollar	_	540,431	_	_	540,431
Danish Krone	_	474,925	_	_	474,925
Euro	10	11,850,419	_	_	11,850,429
Hong Kong Dollar	_	5,190,770	_	_	5,190,770
Indian Rupee	_	1,901,669	_	_	1,901,669
Japanese Yen	_	849,922	_	_	849,922
Korean Won	3,961	1,306,650	_	_	1,310,611
Pound Sterling	8	1,559,179	_	_	1,559,187
Russian Ruble	125,290	, , ,	(125,290)	_	_
Singapore Dollar	_	485,040	_	_	485,040
South African Rand	12	_	_	_	12
Swiss Franc	_	1,952,205	_	_	1,952,205
UAE Diram	_	1,318,208	_	_	1,318,208
As at 31 December 2023 Currency					
Australian Dollar	8,174	1,763,389	_	(1,726,894)	44,669
Canadian Dollar	4,793	469,239	(124)	(411,715)	62,193
Chilean Peso	3,018	203,738	_	(189,336)	17,420
Danish Krone	2,390	425,687	_	(436,074)	
Hungarian Forint	4,418	162,018	_		(7,997)
Indonesian Rupiah				(143,399)	(7,997) 23,037
Israeli Shekel	2,717	312,975	_	(143,399) (293,513)	23,037
ISIGCII SHCKCI	2,717 3,638	312,975 235,106	_ _	(293,513)	23,037 22,179
Japanese Yen	2,717 3,638 3,534	312,975 235,106	- - -		23,037
	3,638			(293,513)	23,037 22,179 7,546
Japanese Yen	3,638 3,534			(293,513)	23,037 22,179 7,546 3,534
Japanese Yen Korean Won	3,638 3,534 2	235,106		(293,513) (231,198) - -	23,037 22,179 7,546 3,534 2
Japanese Yen Korean Won Mexican Peso New Zealand Dollar	3,638 3,534 2 2,350 8,664	235,106 - - 384,757		(293,513) (231,198) - (372,694)	23,037 22,179 7,546 3,534 2 14,413
Japanese Yen Korean Won Mexican Peso	3,638 3,534 2 2,350	235,106 - - 384,757 1,067,283		(293,513) (231,198) - (372,694) (1,000,637)	23,037 22,179 7,546 3,534 2 14,413 75,310
Japanese Yen Korean Won Mexican Peso New Zealand Dollar Norwegian Krone	3,638 3,534 2 2,350 8,664 4,817	235,106 - - 384,757 1,067,283 323,719		(293,513) (231,198) - (372,694) (1,000,637) (311,899)	23,037 22,179 7,546 3,534 2 14,413 75,310 16,637
Japanese Yen Korean Won Mexican Peso New Zealand Dollar Norwegian Krone Peruvian New Sol	3,638 3,534 2 2,350 8,664 4,817 11,698	235,106 - 384,757 1,067,283 323,719 437,801		(293,513) (231,198) - (372,694) (1,000,637) (311,899) (415,087)	23,037 22,179 7,546 3,534 2 14,413 75,310 16,637 34,412
Japanese Yen Korean Won Mexican Peso New Zealand Dollar Norwegian Krone Peruvian New Sol Polish Zloty	3,638 3,534 2 2,350 8,664 4,817 11,698 2,154	235,106 - 384,757 1,067,283 323,719 437,801 204,555	- - - - -	(293,513) (231,198) - (372,694) (1,000,637) (311,899) (415,087) (183,982)	23,037 22,179 7,546 3,534 2 14,413 75,310 16,637 34,412 22,727
Japanese Yen Korean Won Mexican Peso New Zealand Dollar Norwegian Krone Peruvian New Sol Polish Zloty Pound Sterling Romanian Leu Singapore Dollar	3,638 3,534 2 2,350 8,664 4,817 11,698 2,154 122	235,106 - 384,757 1,067,283 323,719 437,801 204,555 50,101	- - - - -	(293,513) (231,198) - (372,694) (1,000,637) (311,899) (415,087) (183,982) 120,816	23,037 22,179 7,546 3,534 2 14,413 75,310 16,637 34,412 22,727 170,546
Japanese Yen Korean Won Mexican Peso New Zealand Dollar Norwegian Krone Peruvian New Sol Polish Zloty Pound Sterling Romanian Leu Singapore Dollar Swedish Krona	3,638 3,534 2 2,350 8,664 4,817 11,698 2,154 122 14,386 4,223 6,063	235,106 - 384,757 1,067,283 323,719 437,801 204,555 50,101 479,665 390,135 375,315	- - - - -	(293,513) (231,198) - (372,694) (1,000,637) (311,899) (415,087) (183,982) 120,816 (466,690) (377,502) (363,808)	23,037 22,179 7,546 3,534 2 14,413 75,310 16,637 34,412 22,727 170,546 27,361 16,856 17,570
Japanese Yen Korean Won Mexican Peso New Zealand Dollar Norwegian Krone Peruvian New Sol Polish Zloty Pound Sterling Romanian Leu Singapore Dollar	3,638 3,534 2 2,350 8,664 4,817 11,698 2,154 122 14,386 4,223	235,106 - 384,757 1,067,283 323,719 437,801 204,555 50,101 479,665 390,135	- - - - -	(293,513) (231,198) - (372,694) (1,000,637) (311,899) (415,087) (183,982) 120,816 (466,690) (377,502)	23,037 22,179 7,546 3,534 2 14,413 75,310 16,637 34,412 22,727 170,546 27,361 16,856

# **NOTES TO THE FINANCIAL STATEMENTS (continued)**

- 11. Financial Instruments and Associated Risks (continued)
- B. Market Risk (continued)
- (ii) Currency Risk (continued)

	Monetary Assets	Non-Monetary Assets	Monetary and non-monetary liabilities	Forward FX Contracts	Total
First Trust Value Line® Dividend In As at 31 December 2023	dex UCITS ETF				
Currency					
Canadian Dollar	4,970	-	_	_	4,970
First Trust Nasdaq Cybersecurity U As at 31 December 2023	CITS ETF				
Currency					
Canadian Dollar Euro	- 04.105	19,515,208	- (17)	- 57 (15 525	19,515,208
Euro Japanese Yen	84,195 1,619,576	19,487,579	(17)	57,615,525 -	57,699,703 21,107,155
Pound Sterling	11	19,694,681	_	_	19,694,692
First Trust Strategic Metal and Ene As at 31 December 2023	rgy Equity UCITS F	und			
Currency					
Australian Dollar	_	515,948	_	_	515,948
Canadian Dollar	11,891	1,972,666	_	(928)	1,983,629
Euro	426	_	_	_	426
Pound Sterling	2	133,006	_	_	133,008
First Trust Global Capital Strength As at 31 December 2023	ESG Leaders UCIT	S ETF			
Currency					
Australian Dollar	_	1,277,787	_	_	1,277,787
Canadian Dollar	_	1,801,080	_	_	1,801,080
Euro	57	3,024,119	_	_	3,024,176
Indian Rupee	_	1,898,003	_	_	1,898,003
Indonesian Rupiah	_	1,839,675	_	_	1,839,675
Japanese Yen	_	593,101	_	_	593,101
Pound Sterling South African Rand	9	1,186,105	_	_	1,186,114 4
Swiss Franc	4	3,119,215	_	_	3,119,215
Taiwan Dollar	2,488	1,218,708	_		1,221,196
I GITT GII DOIIGI	2,700	1,210,700	_	_ <del>_</del>	1,221,170

# NOTES TO THE FINANCIAL STATEMENTS (continued)

### For the financial year ended 31 December 2024

- 11. Financial Instruments and Associated Risks (continued)
- B. Market Risk (continued)
- (ii) Currency Risk (continued)

	Monetary Assets	Non-Monetary Assets	Monetary and non-monetary liabilities	Forward FX Contracts	Total
First Trust IPOX® Europe Equity C As at 31 December 2023	Opportunities UCITS	ETF	indiffices		10001
Currency					
Danish Krone	_	37,085	_	_	37,085
Norwegian Krone	_	100,812	_	_	100,812
Polish Zloty	_	10,640	_	_	10,640
Pound Sterling	_	195,875	_	_	195,875
Swedish Krona	_	248,517	_	_	248,517
Swiss Franc	_	48,325	_	_	48,325
US Dollar	4,093	546,099	_	_	550,192
First Trust Alerian Disruptive Tech As at 31 December 2023 Currency	nology Real Estate U	UCITS ETF			
Canadian Dollar	253	71,240	_	_	71,493
Euro	_	66,396	_	_	66,396
Hong Kong Dollar	_	66,456	_	_	66,456
Japanese Yen	1,878	487,888	_	_	489,766
Pound Sterling	3	268,843	_	_	268,846
Singapore Dollar	_	235,262	_	_	235,262
First Trust Nasdaq® Clean Edge® S As at 31 December 2023 Currency	mart Grid Infrastruc	cture UCITS ETF	7		
Brazilian Real	25,533	3,600,734	_	_	3,626,267
Canadian Dollar	10,774	1,998,362	_	(9,506)	1,999,630
Danish Krone	3	669,685	_	_	669,688
Euro	325	18,429,440	_	_	18,429,765
Hong Kong Dollar	_	210,239	_	_	210,239
Japanese Yen	_	1,230,232	_	_	1,230,232
Korean Won	8,437	3,808,631	_	_	3,817,068
Pound Sterling	138,241	7,291,000	_	_	7,429,241
Swiss Franc		7,976,797	_	_	7,976,797
Taiwan Dollar	_	1,357,772	_	_	1,357,772

There were no assets and liabilities, monetary and non-monetary, which are denominated in a currency other than the functional currency as at 31 December 2023 for the US Large Cap ETF, US Equity Opportunities ETF, Germany ETF, Clean Edge ETF, Dow Jones ETF, Cloud Computing ETF, Capital Strength ETF, Biotechnology ETF, U.S Equity Moderate Buffer ETF - August and U.S Equity Moderate Buffer ETF - November.

## **NOTES TO THE FINANCIAL STATEMENTS (continued)**

## For the financial year ended 31 December 2024

#### 11. Financial Instruments and Associated Risks (continued)

#### B. Market Risk (continued)

#### (ii) Currency Risk (continued)

The following tables set forth a sensitivity analysis showing gains and losses that are associated with a fluctuation in the exchange rate of currencies of 9% as at 31 December 2024. Management has deemed that 9% is a reasonable expectation for the change in exchange rates of currencies.

Fund	<b>Net Assets</b>	Change in rate	Effect on NAV
First Trust Emerging Markets AlphaDEX® UCITS ETF			
Brazilian Real	1,032,957	+/- 9%	+/- 92,966
Chilean Peso	102,159	+/- 9%	+/- 9,194
Chinese Yuan Renminbi	2,858	+/- 9%	+/- 257
Colombian Peso	56,529	+/- 9%	+/- 5,088
Egyptian Pound	105	+/- 9%	+/- 9
Hong Kong Dollar	5,043,751	+/- 9%	+/- 453,938
Hungarian Forint	225,385	+/- 9%	+/- 20,285
Indian Rupee	1,003,169	+/- 9%	+/- 90,285
Indonesian Rupiah	358,857	+/- 9%	+/- 32,297
Malaysian Ringgit	262,637	+/- 9%	+/- 23,637
Mexican Peso	443,520	+/- 9%	+/- 39,917
Philippine Peso	99,110	+/- 9%	+/- 8,920
Polish Zloty	164,629	+/- 9%	+/- 14,817
South African Rand	466,590	+/- 9%	+/- 41,993
Taiwan Dollar	830,763	+/- 9%	+/- 74,769
Thailand Baht	328,846	+/- 9%	+/- 29,596
Turkish Lira	1,162,044	+/- 9%	+/- 104,584
First Trust United Kingdom AlphaDEX® UCITS ETF			
Euro	5,374	+/- 9%	+/- 484
South African Rand	72,272	+/- 9%	+/- 6,504
US Dollar	860	+/- 9%	+/- 77
First Trust Eurozone AlphaDEX® UCITS ETF			
US Dollar	846	+/- 9%	+/- 76

# **NOTES TO THE FINANCIAL STATEMENTS (continued)**

# For the financial year ended 31 December 2024

#### 11. Financial Instruments and Associated Risks (continued)

#### B. Market Risk (continued)

Fund	Net Assets	Change in rate	Effect on NAV
First Trust Indxx NextG UCITS ETF			
Australian Dollar	24,450	+/- 9%	+/- 2,201
Canadian Dollar	69,524	+/- 9%	+/- 6,257
Euro	432,894	+/- 9%	+/- 38,961
Hong Kong Dollar	265,485	+/- 9%	+/- 23,894
Indian Rupee	193,780	+/- 9%	+/- 17,440
Indonesian Rupiah	24,079	+/- 9%	+/- 2,167
Japanese Yen	488,373	+/- 9%	+/- 43,954
Korean Won	188,689	+/- 9%	+/- 16,982
Malaysian Ringgit	25,510	+/- 9%	+/- 2,296
Mexican Peso	24,019	+/- 9%	+/- 2,162
New Zealand Dollar	25,311	+/- 9%	+/- 2,278
Norwegian Krone	24,973	+/- 9%	+/- 2,248
Philippine Peso	26,807	+/- 9%	+/- 2,413
Pound Sterling	81,624	+/- 9%	+/- 7,346
Qatar Riyal	25,162	+/- 9%	+/- 2,265
Singapore Dollar	24,995	+/- 9%	+/- 2,250
South African Rand	48,333	+/- 9%	+/- 4,350
Swedish Krona	108,376	+/- 9%	+/- 9,754
Swiss Franc	25,051	+/- 9%	+/- 2,255
Taiwan Dollar	438,036	+/- 9%	+/- 39,423
Thailand Baht	25,346	+/- 9%	+/- 2,281
UAE Diram	25,139	+/- 9%	+/- 2,263
First Trust Global Equity Income UCITS ETF			
Australian Dollar	448,834	+/- 9%	+/- 40,395
Brazilian Real	710,251	+/- 9%	+/- 63,923
Canadian Dollar	826,347	+/- 9%	+/- 74,371
Chilean Peso	79,300	+/- 9%	+/- 7,137
Danish Krone	108,165	+/- 9%	+/- 9,735
Euro	9,244,142	+/- 9%	+/- 831,973
Hong Kong Dollar	3,103,489	+/- 9%	+/- 279,314
Hungarian Forint	9,882	+/- 9%	+/- 889
Indian Rupee	407,844	+/- 9%	+/- 36,706
Indonesian Rupiah	481,606	+/- 9%	+/- 43,345
Israeli Shekel	646,836	+/- 9%	+/- 58,215
Japanese Yen	2,246,573	+/- 9%	+/- 202,192
Korean Won	897,678	+/- 9%	+/- 80,791
Malaysian Ringgit	145,806	+/- 9%	+/- 13,123
Mexican Peso	96,733	+/- 9%	+/- 8,706
Norwegian Krone	187,492	+/- 9%	+/- 16,874
Polish Zloty	220,688	+/- 9%	+/- 19,862
Pound Sterling	1,365,492	+/- 9%	+/- 122,894
Singapore Dollar	1,321,260	+/- 9%	+/- 118,913
South African Rand	322,600	+/- 9%	+/- 29,034
Swedish Krona	441,388	+/- 9%	+/- 39,725
Swiss Franc	843,980	+/- 9%	+/- 75,958
Taiwan Dollar	176,679	+/- 9%	+/- 15,901
Thailand Baht	510,761	+/- 9%	+/- 45,968
Turkish Lira	302,293	+/- 9%	+/- 27,206

# **NOTES TO THE FINANCIAL STATEMENTS (continued)**

# For the financial year ended 31 December 2024

#### 11. Financial Instruments and Associated Risks (continued)

#### B. Market Risk (continued)

Fund	Net Assets	Change in rate	Effect on NAV
First Trust US Equity Income UCITS ETF			
Pound Sterling	28,079	+/- 9%	+/- 2,527
First Trust Dow Jones International Internet UCITS ETF			
Australian Dollar	218,058	+/- 9%	+/- 19,625
Canadian Dollar	516,185	+/- 9%	+/- 46,457
Euro	533,490	+/- 9%	+/- 48,014
Hong Kong Dollar	2,032,609	+/- 9%	+/- 182,935
Indonesian Rupiah	19,271	+/- 9%	+/- 1,734
Japanese Yen	91,836	+/- 9%	+/- 8,265
Korean Won	151,126	+/- 9%	+/- 13,601
Pound Sterling	129,350	+/- 9%	+/- 11,642
South African Rand	174,935	+/- 9%	+/- 15,744
Taiwan Dollar	32,947	+/- 9%	+/- 2,965
First Trust FactorFX UCITS ETF			
Australian Dollar	(32,506)	+/- 9%	+/- 2,926
Brazilian Real	256,846	+/- 9%	+/- 23,116
Canadian Dollar	(171,192)	+/- 9%	+/- 15,407
Chilean Peso	(64,338)	+/- 9%	+/- 5,790
Chinese Yuan	(164,851)	+/- 9%	+/- 14,837
Colombian Peso	524,729	+/- 9%	+/- 47,226
Czech Koruna	(427,516)	+/- 9%	+/- 38,476
Euro	1,839,376	+/- 9%	+/- 165,544
Hungarian Forint	53,302	+/- 9%	+/- 4,797
Indian Rupee	247,964	+/- 9%	+/- 22,317
Indonesian Rupiah	373,397	+/- 9%	+/- 33,606
Israeli Shekel	(798,301)	+/- 9%	+/- 71,847
Japanese Yen	(979,349)	+/- 9%	+/- 88,141
Korean Won	45,611	+/- 9%	+/- 4,105
Mexican Peso	156,912	+/- 9%	+/- 14,122
New Zealand Dollar	232,535	+/- 9%	+/- 20,928
Norwegian Krone	888,811	+/- 9%	+/- 79,993
Peruvian New Sol	(26,060)	+/- 9%	+/- 2,345
Philippine Peso	178,886	+/- 9%	+/- 16,100
Polish Zloty	(168,776)	+/- 9%	+/- 15,190
Pound Sterling	1,338,707	+/- 9%	+/- 120,484
Singapore Dollar	296,427	+/- 9%	+/- 26,678
South African Rand	425,156	+/- 9%	+/- 38,264
Swedish Krona	(1,175,702)	+/- 9%	+/- 105,813
Swiss Franc	(2,018,712)	+/- 9%	+/- 181,684
Thailand Baht	96,753	+/- 9%	+/- 8,708
Turkish Lira	101,791	+/- 9%	+/- 9,161

# **NOTES TO THE FINANCIAL STATEMENTS (continued)**

# For the financial year ended 31 December 2024

#### 11. Financial Instruments and Associated Risks (continued)

#### B. Market Risk (continued)

Fund	Net Assets	Change in rate	Effect on NAV
First Trust Indxx Innovative Transaction & Process UCITS ETF			
Australian Dollar	942,723	+/- 9%	+/- 84,845
Canadian Dollar	338,132	+/- 9%	+/- 30,432
Chinese Yuan Renminbi	37,017	+/- 9%	+/- 3,332
Danish Krone	383,520	+/- 9%	+/- 34,517
Euro	7,564,816	+/- 9%	+/- 680,833
Hong Kong Dollar	4,851,771	+/- 9%	+/- 436,659
Indian Rupee	1,185,605	+/- 9%	+/- 106,704
Japanese Yen	896,552	+/- 9%	+/- 80,690
Korean Won	453,457	+/- 9%	+/- 40,811
Pound Sterling	1,165,520	+/- 9%	+/- 104,897
Singapore Dollar	383,450	+/- 9%	+/- 34,511
South African Rand	12	+/- 9%	+/- 1
Swiss Franc	1,247,439	+/- 9%	+/- 112,270
UAE Diram	927,402	+/- 9%	+/- 83,466
OAE Ditain	727,402	17 970	17 03,400
First Trust Low Duration Global Government Bond UCITS ETF			
Australian Dollar	18,250	+/- 9%	+/- 1,642
Canadian Dollar	15,275	+/- 9%	+/- 1,375
Chilean Peso	9,733	+/- 9%	+/- 876
Danish Krone	658	+/- 9%	+/- 59
Indonesian Rupiah	589	+/- 9%	+/- 53
Israeli Shekel	9,399	+/- 9%	+/- 846
Japanese Yen	3,382	+/- 9%	+/- 304
Korean Won	3	+/- 9%	+/
Mexican Peso	(1,118)	+/- 9%	+/- 101
New Zealand Dollar	19,154	+/- 9%	+/- 1,724
Norwegian Krone	18,956	+/- 9%	+/- 1,706
Peruvian New Sol	35,109	+/- 9%	+/- 3,160
Polish Zloty	9,945	+/- 9%	+/- 895
Pound Sterling	355,523	+/- 9%	+/- 31,997
Romanian Leu	3,502	+/- 9%	+/- 315
Singapore Dollar	16,108	+/- 9%	+/- 1,450
Swedish Krona	10,685	+/- 9%	+/- 962
Thailand Baht	3,397	+/- 9%	+/- 306
US Dollar	174,140	+/- 9%	+/- 15,673
C5 Donar	174,140	17- 270	17- 13,073
First Trust Value Line® Dividend Index UCITS ETF			
Canadian Dollar	3,067	+/- 9%	+/- 276
	,		
First Trust Nasdaq Cybersecurity UCITS ETF			
Canadian Dollar	24,373,317	+/- 9%	+/- 2,193,598
Euro	61,196,621	+/- 9%	+/- 5,507,696
Japanese Yen	24,569,614	+/- 9%	+/- 2,211,265
Pound Sterling	2,127,615	+/- 9%	+/- 191,485

# **NOTES TO THE FINANCIAL STATEMENTS (continued)**

## For the financial year ended 31 December 2024

#### 11. Financial Instruments and Associated Risks (continued)

#### B. Market Risk (continued)

Fund	Net Assets	Change in rate	Effect on NAV
First Trust Strategic Metal and Energy Equity UCITS Fund			
Australian Dollar	390,125	+/- 9%	+/- 35,111
Canadian Dollar	1,346,196	+/- 9%	+/- 121,158
Euro	37	+/- 9%	+/- 3
Pound Sterling	142,366	+/- 9%	+/- 12,813
First Trust Global Capital Strength ESG Leaders UCITS ETF			
Australian Dollar	1,279,091	+/- 9%	+/- 115,118
Canadian Dollar	2,574,056	+/- 9%	+/- 231,665
Euro	4,525,665	+/- 9%	+/- 407,310
Indian Rupee	646,846	+/- 9%	+/- 58,216
Pound Sterling	1,915,009	+/- 9%	+/- 172,351
South African Rand	4	+/- 9%	+/
Swedish Krona	646,301	+/- 9%	+/- 58,167
Swiss Franc	3,206,570	+/- 9%	+/- 288,591
First Trust IPOX® Europe Equity Opportunities UCITS ETF			
Danish Krone	31,587	+/- 9%	+/- 2,843
Norwegian Krone	59,109	+/- 9%	+/- 5,320
Pound Sterling	86,398	+/- 9%	+/- 7,776
Swedish Krona	247,739	+/- 9%	+/- 22,297
Swiss Franc	94,769	+/- 9%	+/- 8,529
US Dollar	495,023	+/- 9%	+/- 44,552
First Trust Alerian Disruptive Technology Real Estate UCITS E	ΓF		
Euro	38,895	+/- 9%	+/- 3,501
Hong Kong Dollar	40,293	+/- 9%	+/- 3,626
Japanese Yen	312,560	+/- 9%	+/- 28,130
Pound Sterling	260,434	+/- 9%	+/- 23,439
Singapore Dollar	342,421	+/- 9%	+/- 30,818
First Trust Nasdaq® Clean Edge® Smart Grid Infrastructure UC	ITS ETF		
Brazilian Real	13,324,240	+/- 9%	+/- 1,199,182
Canadian Dollar	10,953,966	+/- 9%	+/- 985,857
Danish Krone	3,476,474	+/- 9%	+/- 312,883
Euro	97,427,182	+/- 9%	+/- 8,768,446
Hong Kong Dollar	1,817,247	+/- 9%	+/- 163,552
Japanese Yen	9,467,676	+/- 9%	+/- 852,091
Korean Won	15,514,425	+/- 9%	+/- 1,396,298
Pound Sterling	38,199,840	+/- 9%	+/- 3,437,986
Swiss Franc	38,548,327	+/- 9%	+/- 3,469,349
Taiwan Dollar	11,575,000	+/- 9%	+/- 1,041,750

# **NOTES TO THE FINANCIAL STATEMENTS (continued)**

## For the financial year ended 31 December 2024

#### 11. Financial Instruments and Associated Risks (continued)

#### B. Market Risk (continued)

Fund	Net Assets	Change in rate	Effect on NAV
First Trust Bloomberg Scarce Resources UCITS ETF			
Canadian Dollar	103,885	+/- 9%	+/- 9,350
Danish Krone	40,735	+/- 9%	+/- 3,666
Euro	55,219	+/- 9%	+/- 4,970
Hong Kong Dollar	14,252	+/- 9%	+/- 1,283
Indian Rupee	35,755	+/- 9%	+/- 3,218
Indonesian Rupiah	16,932	+/- 9%	+/- 1,524
Japanese Yen	11,836	+/- 9%	+/- 1,065
Korean Won	5,898	+/- 9%	+/- 531
Mexican Peso	16,724	+/- 9%	+/- 1,505
Pound Sterling	94,570	+/- 9%	+/- 8,511
Saudi Riyal	14,484	+/- 9%	+/- 1,304
First Trust Indxx Future Economy Metals UCITS ETF			
Australian Dollar	236,986	+/- 9%	+/- 21,329
Canadian Dollar	74,205	+/- 9%	+/- 6,678
Chilean Peso	1,232	+/- 9%	+/- 111
Euro	9,373	+/- 9%	+/- 844
Hong Kong Dollar	20,976	+/- 9%	+/- 1,888
Indonesian Rupiah	28,170	+/- 9%	+/- 2,535
Japanese Yen	3,391	+/- 9%	+/- 305
Korean Won	3,933	+/- 9%	+/- 354
Mexican Peso	43,563	+/- 9%	+/- 3,921
Polish Zloty	14,867	+/- 9%	+/- 1,338
Pound Sterling	161,822	+/- 9%	+/- 14,564
South African Rand	7,046	+/- 9%	+/- 634
First Trust US Momentum UCITS ETF			
Canadian Dollar	1,941	+/- 9%	+/- 175
First Trust Bloomberg Global Semiconductor Supply Chain UCI	TS ETF		
Euro	143,743	+/- 9%	+/- 12,937
Israeli Shekel	5,236	+/- 9%	+/- 471
Japanese Yen	107,421	+/- 9%	+/- 9,668
Korean Won	13,209	+/- 9%	+/- 1,189
Taiwan Dollar	155,360	+/- 9%	+/- 13,982
First Trust Indxx Global Aerospace & Defence UCITS ETF			
Canadian Dollar	11,350	+/- 9%	+/- 1,022
Euro	199,193	+/- 9%	+/- 17,927
Indian Rupee	41,699	+/- 9%	+/- 3,753
Israeli Shekel	12,554	+/- 9%	+/- 1,130
Korean Won	10,728	+/- 9%	+/- 966
Pound Sterling	103,350	+/- 9%	+/- 9,302
Singapore Dollar	10,248	+/- 9%	+/- 922
Swedish Krona	14,509	+/- 9%	+/- 1,306
Taiwan Dollar	1,595	+/- 9%	+/- 144
Turkish Lira	4,693	+/- 9%	+/- 422

## **NOTES TO THE FINANCIAL STATEMENTS (continued)**

## For the financial year ended 31 December 2024

### 11. Financial Instruments and Associated Risks (continued)

#### B. Market Risk (continued)

#### (ii) Currency Risk (continued)

The following tables set forth a sensitivity analysis showing gains and losses that are associated with a fluctuation in the exchange rate of currencies of 8% as at 31 December 2023:

Fund	Net Assets	Change in rate	Effect on NAV
First Trust Emerging Markets AlphaDEX® UCITS ETF			
Brazilian Real	1,447,237	+/- 8%	+/- 115,779
Chilean Peso	735,788	+/- 8%	+/- 58,863
Chinese Yuan Renminbi	3,184	+/- 8%	+/- 255
Colombian Peso	74,886	+/- 8%	+/- 5,991
Egyptian Pound	180,866	+/- 8%	+/- 14,469
Hong Kong Dollar	3,773,689	+/- 8%	+/- 301,895
Hungarian Forint	363,145	+/- 8%	+/- 29,052
Indian Rupee	1,273,682	+/- 8%	+/- 101,895
Indonesian Rupiah	476,690	+/- 8%	+/- 38,135
Malaysian Ringgit	402,644	+/- 8%	+/- 32,212
Mexican Peso	879,805	+/- 8%	+/- 70,384
Polish Zloty	725,225	+/- 8%	+/- 58,018
South African Rand	824,123	+/- 8%	+/- 65,930
Taiwan Dollar	1,789,763	+/- 8%	+/- 143,181
Thailand Baht	125,268	+/- 8%	+/- 10,021
Turkish Lira	2,085,360	+/- 8%	+/- 166,829
First Trust United Kingdom AlphaDEX® UCITS ETF			
Euro	13,179	+/- 8%	+/- 1,054
US Dollar	32	+/- 8%	+/- 3
First Trust Eurozone AlphaDEX® UCITS ETF			
US Dollar	1,289	+/- 8%	+/- 103
First Trust Indxx NextG UCITS ETF			
Australian Dollar	44,712	+/- 8%	+/- 3,577
Canadian Dollar	124,616	+/- 8%	+/- 9,969
Euro	817,874	+/- 8%	+/- 65,430
Hong Kong Dollar	421,118	+/- 8%	+/- 33,689
Indian Rupee	359,331	+/- 8%	+/- 28,746
Indonesian Rupiah	42,637	+/- 8%	+/- 3,411
Japanese Yen	866,171	+/- 8%	+/- 69,294
Korean Won	370,881	+/- 8%	+/- 29,670
Malaysian Ringgit	42,105	+/- 8%	+/- 3,368
Mexican Peso	42,350	+/- 8%	+/- 3,388
New Zealand Dollar	42,962	+/- 8%	+/- 3,437
Norwegian Krone	42,653	+/- 8%	+/- 3,412
Philippine Peso	41,622	+/- 8%	+/- 3,330
Pound Sterling	135,152	+/- 8%	+/- 10,812
Qatar Riyal	45,672	+/- 8%	+/- 3,654
Singapore Dollar	45,203	+/- 8%	+/- 3,616
South African Rand	94,264	+/- 8%	+/- 7,541
Swedish Krona	197,126	+/- 8%	+/- 15,770
Swiss Franc	43,286	+/- 8%	+/- 3,463
Taiwan Dollar	721,613	+/- 8%	+/- 57,729
Thailand Baht	42,411	+/- 8%	+/- 3,393
UAE Diram	42,748	+/- 8%	+/- 3,420

# **NOTES TO THE FINANCIAL STATEMENTS (continued)**

## For the financial year ended 31 December 2024

#### 11. Financial Instruments and Associated Risks (continued)

#### B. Market Risk (continued)

Fund	Net Assets	Change in rate	Effect on NAV
First Trust Global Equity Income UCITS ETF			
Australian Dollar	774,890	+/- 8%	+/- 61,991
Brazilian Real	1,342,754	+/- 8%	+/- 107,420
Canadian Dollar	702,263	+/- 8%	+/- 56,181
Chilean Peso	143,515	+/- 8%	+/- 11,481
Czech Koruna	94,565	+/- 8%	+/- 7,565
Danish Krone	386,776	+/- 8%	+/- 30,942
Euro	6,312,806	+/- 8%	+/- 505,025
Hong Kong Dollar	2,176,911	+/- 8%	+/- 174,153
Hungarian Forint	15,687	+/- 8%	+/- 1,255
Indian Rupee	150,474	+/- 8%	+/- 12,038
Indonesian Rupiah	373,235	+/- 8%	+/- 29,859
Israeli Shekel	351,711	+/- 8%	+/- 28,137
Japanese Yen	2,019,702	+/- 8%	+/- 161,576
Korean Won	830,858	+/- 8%	+/- 66,469
Malaysian Ringgit	109,094	+/- 8%	+/- 8,728
Mexican Peso	342,617	+/- 8%	+/- 27,409
New Zealand Dollar	26,054	+/- 8%	+/- 2,084
Norwegian Krone	169,426	+/- 8%	+/- 13,554
Polish Zloty	364,477	+/- 8%	+/- 29,158
Pound Sterling	1,516,492	+/- 8%	+/- 121,319
Singapore Dollar	641,442	+/- 8%	+/- 51,315
South African Rand	195,259	+/- 8%	+/- 15,621
Swedish Krona	442,286	+/- 8%	+/- 35,383
Swiss Franc	519,252	+/- 8%	+/- 41,540
Taiwan Dollar	443,349	+/- 8%	+/- 35,468
Thailand Baht	115,947	+/- 8%	+/- 9,276
Turkish Lira	544,203	+/- 8%	+/- 43,536
First Trust US Equity Income UCITS ETF			
Pound Sterling	271,471	+/- 8%	+/- 21,718
First Trust Dow Jones International Internet UCITS ETF			
Australian Dollar	176,829	+/- 8%	+/- 14,146
Canadian Dollar	436,391	+/- 8%	+/- 34,911
Euro	569,078	+/- 8%	+/- 45,526
Hong Kong Dollar	1,517,913	+/- 8%	+/- 121,433
Indonesian Rupiah	23,627	+/- 8%	+/- 1,890
Japanese Yen	136,170	+/- 8%	+/- 10,894
Korean Won	189,076	+/- 8%	+/- 15,126
Pound Sterling	96,975	+/- 8%	+/- 7,758
South African Rand	136,152	+/- 8%	+/- 10,892

# **NOTES TO THE FINANCIAL STATEMENTS (continued)**

# For the financial year ended 31 December 2024

### 11. Financial Instruments and Associated Risks (continued)

### B. Market Risk (continued)

(ii) Currency Risk (continued)

Fund	Net Assets	Change in rate	Effect on NAV
First Trust FactorFX UCITS ETF			
Australian Dollar	(1,260,183)	+/- 8%	+/- 100,815
Brazilian Real	592,268	+/- 8%	+/- 47,381
Canadian Dollar	861,310	+/- 8%	+/- 68,905
Chilean Peso	222,121	+/- 8%	+/- 17,770
Colombian Peso	484,372	+/- 8%	+/- 38,750
Czech Koruna	112,682	+/- 8%	+/- 9,015
Euro	4,803,197	+/- 8%	+/- 384,256
Hungarian Forint	486,103	+/- 8%	+/- 38,888
Indian Rupee	472,804	+/- 8%	+/- 37,824
Indonesian Rupiah	309,734	+/- 8%	+/- 24,779
Israeli Shekel	(972,349)	+/- 8%	+/- 77,788
Japanese Yen	(811,957)	+/- 8%	+/- 64,957
Korean Won	(153,273)	+/- 8%	+/- 12,262
Mexican Peso	553,626	+/- 8%	+/- 44,290
New Zealand Dollar	670,559	+/- 8%	+/- 53,645
Norwegian Krone	661,038	+/- 8%	+/- 52,883
Peruvian New Sol	165,196	+/- 8%	+/- 13,216
Philippine Peso	200,500	+/- 8%	+/- 16,040
Polish Zloty	273,561	+/- 8%	+/- 21,885
Pound Sterling	3,080,876	+/- 8%	+/- 246,470
Singapore Dollar	305,036	+/- 8%	+/- 24,403
South African Rand	764,885	+/- 8%	+/- 61,191
Swedish Krona	37,240	+/- 8%	+/- 2,979
Swiss Franc	(2,884,600)	+/- 8%	+/- 230,768
Thailand Baht	101,840	+/- 8%	+/- 8,147
First Trust Indxx Innovative Transaction & Process UCITS ETF	,		
Australian Dollar	1,642,793	+/- 8%	+/- 131,423
Canadian Dollar	540,431	+/- 8%	+/- 43,234
Danish Krone	474,925	+/- 8%	+/- 37,994
Euro	11,850,429	+/- 8%	+/- 948,034
Hong Kong Dollar	5,190,770	+/- 8%	+/- 415,262
Indian Rupee	1,901,669	+/- 8%	+/- 152,134
Japanese Yen	849,922	+/- 8%	+/- 67,994
Korean Won	1,310,611	+/- 8%	+/- 104,849
Pound Sterling	1,559,187	+/- 8%	+/- 124,735
Singapore Dollar	485,040	+/- 8%	+/- 38,803
South African Rand	12	+/- 8%	+/- 1
Swiss Franc	1,952,205	+/- 8%	+/- 156,176
UAE Diram	1,318,208	+/- 8%	+/- 105,457

# **NOTES TO THE FINANCIAL STATEMENTS (continued)**

# For the financial year ended 31 December 2024

### 11. Financial Instruments and Associated Risks (continued)

### B. Market Risk (continued)

## (ii) Currency Risk (continued)

Fund	Net Assets	Change in rate	Effect on NAV
First Trust Low Duration Global Government Bond UCITS ETF			
Australian Dollar	44,669	+/- 8%	+/- 3,573
Canadian Dollar	62,193	+/- 8%	+/- 4,975
Chilean Peso	17,420	+/- 8%	+/- 1,394
Danish Krone	(7,997)	+/- 8%	+/- 640
Hungarian Forint	23,037	+/- 8%	+/- 1,843
Indonesian Rupiah	22,179	+/- 8%	+/- 1,774
Israeli Shekel	7,546	+/- 8%	+/- 604
Japanese Yen	3,534	+/- 8%	+/- 283
Korean Won	2	+/- 8%	+/- —
Mexican Peso	14,413	+/- 8%	+/- 1,153
New Zealand Dollar	75,310	+/- 8%	+/- 6,025
Norwegian Krone	16,637	+/- 8%	+/- 1,331
Peruvian New Sol	34,412	+/- 8%	+/- 2,753
Polish Zloty	22,727	+/- 8%	+/- 1,818
Pound Sterling	170,546	+/- 8%	+/- 13,644
Romanian Leu	27,361	+/- 8%	+/- 2,189
Singapore Dollar	16,856	+/- 8%	+/- 1,348
Swedish Krona	17,570	+/- 8%	+/- 1,406
Thailand Baht	3,270	+/- 8%	+/- 262
US Dollar	161,632	+/- 8%	+/- 12,931
First Trust Value Line® Dividend Index UCITS ETF			
Canadian Dollar	4,970	+/- 8%	+/- 398
First Trust Nasdaq Cybersecurity UCITS ETF			
Canadian Dollar	19,515,208	+/- 8%	+/- 1,561,217
Euro	57,699,703	+/- 8%	+/- 4,615,976
Japanese Yen	21,107,155	+/- 8%	+/- 1,688,572
Pound Sterling	19,694,692	+/- 8%	+/- 1,575,575
First Trust Strategic Metal and Energy Equity UCITS Fund			
Australian Dollar	515,948	+/- 8%	+/- 41,276
Canadian Dollar	1,983,629	+/- 8%	+/- 158,690
Euro	426	+/- 8%	+/- 34
Pound Sterling	133,008	+/- 8%	+/- 10,641

# **NOTES TO THE FINANCIAL STATEMENTS (continued)**

# For the financial year ended 31 December 2024

### 11. Financial Instruments and Associated Risks (continued)

### B. Market Risk (continued)

## (ii) Currency Risk (continued)

Fund	Net Assets	Change in rate	Effect on NAV
First Trust Global Capital Strength ESG Leaders UCITS ETF			
Australian Dollar	1,277,787	+/- 8%	+/- 102,223
Canadian Dollar	1,801,080	+/- 8%	+/- 144,086
Euro	3,024,176	+/- 8%	+/- 241,934
Indian Rupee	1,898,003	+/- 8%	+/- 151,840
Indonesian Rupiah	1,839,675	+/- 8%	+/- 147,174
Japanese Yen	593,101	+/- 8%	+/- 47,448
Pound Sterling	1,186,114	+/- 8%	+/- 94,889
South African Rand	4	+/- 8%	+/
Swiss Franc	3,119,215	+/- 8%	+/- 249,537
Taiwan Dollar	1,221,196	+/- 8%	+/- 97,696
First Trust IPOX® Europe Equity Opportunities UCITS ETF			
Danish Krone	37,085	+/- 8%	+/- 2,967
Norwegian Krone	100,812	+/- 8%	+/- 8,065
Polish Zloty	10,640	+/- 8%	+/- 851
Pound Sterling	195,875	+/- 8%	+/- 15,670
Swedish Krona	248,517	+/- 8%	+/- 19,881
Swiss Franc	48,325	+/- 8%	+/- 3,866
US Dollar	550,192	+/- 8%	+/- 44,015
First Trust Alerian Disruptive Technology Real Estate UCITS E	ΓF		
Canadian Dollar	71,493	+/- 8%	+/- 5,719
Euro	66,396	+/- 8%	+/- 5,312
Hong Kong Dollar	66,456	+/- 8%	+/- 5,316
Japanese Yen	489,766	+/- 8%	+/- 39,181
Pound Sterling	268,846	+/- 8%	+/- 21,508
Singapore Dollar	235,262	+/- 8%	+/- 18,821
First Trust Nasdaq® Clean Edge® Smart Grid Infrastructure UC	ITS ETF		
Brazilian Real	3,626,267	+/- 8%	+/- 290,101
Canadian Dollar	1,999,630	+/- 8%	+/- 159,970
Danish Krone	669,688	+/- 8%	+/- 53,575
Euro	18,429,765	+/- 8%	+/- 1,474,381
Hong Kong Dollar	210,239	+/- 8%	+/- 16,819
Japanese Yen	1,230,232	+/- 8%	+/- 98,419
Korean Won	3,817,068	+/- 8%	+/- 305,365
Pound Sterling	7,429,241	+/- 8%	+/- 594,339
Swiss Franc	7,976,797	+/- 8%	+/- 638,144
Taiwan Dollar	1,357,772	+/- 8%	+/- 108,622

### NOTES TO THE FINANCIAL STATEMENTS (continued)

### For the financial year ended 31 December 2024

#### 11. Financial Instruments and Associated Risks (continued)

#### B. Market Risk (continued)

#### (iii) Interest Rate Risk

Interest rate risk is the risk that the value of a financial instrument will fluctuate because of changes in market interest rates. As the US Large Cap ETF, Emerging Markets ETF, UK ETF, Eurozone ETF, Indxx NextG ETF, US Equity Opportunities ETF, Global ETF, Germany ETF, US Equity ETF, International Internet ETF, Clean Edge ETF, Indxx ETF, Dow Jones ETF, Cloud Computing ETF, Capital Strength ETF, Value Line Dividend ETF, Biotechnology ETF, Cybersecurity ETF, Strategic UCITS Fund, ESG Leaders ETF, IPOX Europe ETF, Alerian DTRE ETF, Smart Grid Infrastructure ETF, Scarce Resources ETF, Economy Metals ETF, SMID Rising Achievers ETF, US Momentum ETF, Growth Strength ETF, Global Semiconductor Supply Chain ETF and Indxx Global Aerospace & Defence ETF primarily hold shares in equities, the Investment Manager feels there is minimal exposure to interest rate risk and no sensitivity analysis has been presented. Similarly, U.S. Equity Moderate Buffer ETF - August, U.S. Equity Moderate Buffer ETF - November, U.S Equity Moderate Buffer ETF - February, U.S Equity Moderate Buffer ETF - May, Nasdaq-100® Moderate Buffer ETF - September and Nasdaq-100® Moderate Buffer ETF - December invest in FLEX Options as at 31 December 2024, there is minimal exposure to interest rate risk and no sensitivity analysis has been presented.

The FactorFX ETF and Low Duration ETF primarily hold bonds. Funds which hold interest bearing financial assets and liabilities are exposed to interest rate risk, where the value of the securities may fluctuate as a result of a change in interest rate.

The following tables summarise the exposure to interest rate risk for the FactorFX ETF and Low Duration ETF for the financial year ended 31 December 2024. It includes the FactorFX ETF and Low Duration ETF assets and trading liabilities at fair value categorised by the earlier of re-pricing or maturity date measured by the carrying value of the assets and liabilities.

#### First Trust FactorFX UCITS ETF

	Up to	1-5 years	Over	Non-interest	Total
	1 year		5 years	bearing	
	\$	\$	\$	\$	\$
Assets					
Cash and cash equivalents	97,543	_	_	_	97,543
Transferable and other transferable					
securities	3,833,709	358,829	_	_	4,192,538
Financial Derivative Instruments	_	_	_	166,734	166,734
Other Assets	_	_	_	31,363	31,363
Total Assets	3,931,252	358,829	_	198,097	4,488,178
Liabilities					
Financial Derivative Instruments	_	_	_	(182,036)	(182,036)
Creditors				(2,813)	(2,813)
Total Liabilities				(184,849)	(184,849)
Total interest sensitivity gap	3,931,252	358,829			

## **NOTES TO THE FINANCIAL STATEMENTS (continued)**

## For the financial year ended 31 December 2024

- 11. Financial Instruments and Associated Risks (continued)
- B. Market Risk (continued)
- (iii) Interest Rate Risk (continued)

### First Trust Low Duration Global Government Bond UCITS ETF

	Up to	1-5 years	Over	Non-interest	Total
	1 year		5 years	bearing	
	€	€	€	€	€
Assets					
Cash and cash equivalents	215,040	_	_	_	215,040
Margin cash	171,755	_	_	_	171,755
Transferable and other transferable					
securities	905,148	3,235,882	4,933,094	_	9,074,124
Financial Derivative Instruments	_	_	_	85,457	85,457
Other Assets	_	_	_	114,082	114,082
Total Assets	1,291,943	3,235,882	4,933,094	199,539	9,660,458
Liabilities					
Margin cash	(136,284)	_	_	_	(136,284)
Financial Derivative Instruments	_	_	_	(80,337)	(80,337)
Creditors	_	_	_	(6,382)	(6,382)
Total Liabilities	(136,284)	_	_	(86,719)	(223,003)
Total interest sensitivity gap	1,155,659	3,235,882	4,933,094		

The following tables summarise the exposure to interest rate risk for the FactorFX ETF and Low Duration ETF for the financial year ended 31 December 2023:

### First Trust FactorFX UCITS ETF

	Up to 1 year	1-5 years	Over 5 years	Non-interest bearing	Total
	r year \$	\$	3 years \$	s searing	\$
Assets					
Cash and cash equivalents	315,698	_	_	_	315,698
Transferable and other transferable					
securities	5,511,050	_	_	_	5,511,050
Financial Derivative Instruments	_	_	_	367,178	367,178
Other Assets	_	_	_	113,129	113,129
Total Assets	5,826,748	-	_	480,307	6,307,055
Liabilities					
Financial Derivative Instruments	_	_	_	(410,485)	(410,485)
Creditors	_	_	_	(3,833)	(3,833)
Total Liabilities	_	_	_	(414,318)	(414,318)
Total interest sensitivity gap	5,826,748	_	_	, , ,	

### NOTES TO THE FINANCIAL STATEMENTS (continued)

### For the financial year ended 31 December 2024

- 11. Financial Instruments and Associated Risks (continued)
- B. Market Risk (continued)
- (iii) Interest Rate Risk (continued)

#### First Trust Low Duration Global Government Bond UCITS ETF

	Up to 1 year	1-5 years	Over 5 years	Non-interest bearing	Total
	ı yeai €	€	3 years €	bearing €	€
Assets	C	C	C	Č	C
Cash and cash equivalents	434,794	_	_	_	434,794
Margin cash	189,711	_	_	_	189,711
Transferable and other transferable	,				,
securities	770,643	4,149,912	5,758,295	_	10,678,850
Financial Derivative Instruments	_	_	_	43,121	43,121
Other Assets	_	_	_	116,936	116,936
Total Assets	1,395,148	4,149,912	5,758,295	160,057	11,463,412
Liabilities					
Bank Overdraft	(493)	_	_	_	(493)
Margin cash	(130,537)	_	_	_	(130,537)
Financial Derivative Instruments	_	_	_	(183,927)	(183,927)
Creditors	_	_	_	(6,150)	(6,150)
Total Liabilities	(131,030)	_	_	(190,077)	(321,107)
Total interest sensitivity gap	1,264,118	4,149,912	5,758,295		<u> </u>

As at 31 December 2024, if there was a reasonable shift in interest rates of 1%, the NAV of FactorFX ETF would change approximately by US\$42,901 and if there was a reasonable shift in interest rates of 6%, the NAV of Low Duration ETF would change by approximately €559,478. Management considers these rates to be a reasonable possible change in interest rates.

As at 31 December 2023, if there was a reasonable shift in interest rates of 1%, the NAV of FactorFX ETF would change approximately by US\$58,267 and if there was a reasonable shift in interest rates of 6%, the NAV of Low Duration ETF would change by approximately €670,340. Management considers these rates to be a reasonable possible change in interest rates.

### (iv) VaR Approach

The FactorFX ETF uses the absolute VaR approach and not relative VaR so the reference portfolio is not applicable. The absolute VaR limit is 20% of NAV.

The Factor FX ETF's VaR will be limited to 20% of NAV, based on a 20 day holding period and calculated daily using a 'one-tailed' 99% confidence interval using an observation period of at least 1 year. The level of leverage is expected to range from 200% to 500% of the FactorFX ETF's NAV. It is possible, although it is not expected, that in abnormal market circumstances (for example, periods characterised by (i) lack of liquidity, particularly in Fixed Income Securities listed, traded or dealt on a Regulated Market, causing the Investment Manager to seek exposure in derivatives markets; (ii) volatility where the Investment Manager seeks to hedge or be opportunistic while respecting the investment policies and restrictions applicable to the FactorFX ETF; or (iii) imperfect correlations and unanticipated market conditions) there may be higher levels of leverage of up to 600% of the NAV of the FactorFX ETF. For the FactorFX ETF in 2024 the average, maximum and end values were 257.4% (average), 291.2% (Maximum) and 257.1% and in 2023 the average, maximum and end values were 284.7% (average), 343.98% (Maximum) and 270.68% (29 December 2023).

The Absolute VaR limit is 20% of NAV. During the year the VaR measure (20 Day, 99% confidence, Historical VaR) averaged 5.68%. Maximum was 7.63%, Minimum value was 4.64%. There were no breaches in the backtest of the daily VaR measure. During the year ended 31 December 2023 the VaR measure (20 Day, 99% confidence, Historical VaR) averaged 7.27%. Maximum was 10.02%, Minimum value was 4.93%. There were no breaches in the backtest of the daily VaR measure.

### NOTES TO THE FINANCIAL STATEMENTS (continued)

### For the financial year ended 31 December 2024

#### 11. Financial Instruments and Associated Risks (continued)

#### B. Market Risk (continued)

#### (iv) VaR Approach (continued)

The FactorFX ETF employs the absolute VaR approach for estimating the FactorFX ETF's VaR using the Historical Stimulation model. The VaR model is validated on a periodic basis by the Risk Manager. The Investment Team will review the results of back-testing and stress testing of the VaR model calculations against back-testing and stress testing calculations produced by an independent third party. This analysis is reviewed by the Risk Oversight Committee and the Risk Manager's compliance department. The VaR calculation utilises a 99% confidence interval, with 20 day holding period and using an observation period of more than 1 year of historical data. Calculations are completed daily. The VaR is monitored to remain below 20 percent of the FactorFX ETF's NAV.

The VAR model employed utilises a long observation period to adequately capture all material market risks. All of the portfolio exposures are included in the calculation to cover all risk factors. The financial derivative instruments the FactorFX ETF invests in are very liquid currency derivatives with transparent pricing and a long historical record. The stress-testing program has additionally taken into account market stress events and simulated scenarios, this includes the monitoring of the FactorFX ETF beta to currency related risk factors which, given the FactorFX ETF investment universe are more specific for the FactorFX ETF. By using a sufficiently long historical period and utilising Historical VaR to calculate the VaR exposure we are not relying on estimations of volatilities and correlations. The underlying financial derivative instruments are very liquid with linear payoffs and long-term histories which allow for a high level of accuracy.

#### C. Credit Risk

Credit risk is the risk that the counterparty to a financial instrument will fail to discharge an obligation or commitment that it has entered into with the Funds.

Most of the investments and cash of the Company are held by the Depositary at the financial year end. Bankruptcy or insolvency of the Depositary may cause the Company's rights with respect to its investments in debt securities held by the Depositary to be delayed. The Company's securities are segregated from the assets of the Depositary. Thus, in the event of insolvency or bankruptcy of the Depositary, the Company's assets are segregated. The Company will, however, be exposed to the credit risk of the Depositary in relation to the Company's cash maintained by the Depositary. In the event of the insolvency or bankruptcy of the Depositary, the Company will be treated as a general creditor of the Depositary in relation to cash holdings of the Company.

At 31 December 2024, the Depositary has a credit rating of AA- with Standard & Poor's (31 December 2023: AA-), Aa1 with Moody's (31 December 2023: Aa2) and AA with Fitch (31 December 2023: AA).

The Depositary is under a duty to take into custody and to hold the property of each Fund on behalf of its shareholders. The Central Bank requires the Depositary to hold legally separately the non-cash assets of each Fund and to maintain sufficient records to clearly identify the nature and amount of all assets that it holds, the ownership of each asset and where the documents of title to such assets are physically located. When the Depositary employs a sub-custodian the Depositary retains responsibility for the assets of the Fund.

However, it should be noted that not all jurisdictions have the same rules and regulations as Ireland regarding the custody of assets and the recognition of the interests of a beneficial owner such as a Fund. Therefore, in such jurisdictions, there is a risk that if a sub-custodian becomes bankrupt or insolvent, the Fund's beneficial ownership of the assets held by such sub-custodian may not be recognised and consequently the creditors of the sub-custodian may seek to have recourse to the assets of the Fund. In those jurisdictions where the Fund's beneficial ownership of its assets is ultimately recognised, the Fund may suffer delay and cost in recovering those assets. The Funds may invest in markets where custodial and/or settlement systems are not fully developed, such as Russia and Argentina. The assets of a Fund which are traded in such markets and which have been entrusted to sub-custodians, in circumstances where the use of such sub-custodians is necessary, may be exposed to risk in circumstances whereby the Depositary will have no liability.

## NOTES TO THE FINANCIAL STATEMENTS (continued)

### For the financial year ended 31 December 2024

#### 11. Financial Instruments and Associated Risks (continued)

#### C. Credit Risk (continued)

The counterparties for the various investments held by the Funds are listed below along with their credit rating at 31 December 2024 and 31 December 2023 as per the rating agency Standard and Poor's:

Investment Type	Counterparty	Credit Rating at 31 December 2024	Credit Rating at 31 December 2023
Forward Currency Contracts	The Bank of New York Mellon	AA-	AA-
Open Futures Contracts	J.P. Morgan Securities LLC	AA-	A+
FLEX Options	Societe Generale	A	A

At 31 December 2024 and 31 December 2023, the Company was invested in debt securities with the following credit quality per Standard and Poor's or Moody's.

### First Trust FactorFX UCITS ETF Debt Securities by rating category

	31 December 2024	<b>31 December 2024</b>
Weight (%)	%	%
Aaa	100.00	100.00
Total	100.00	100.00

# First Trust Low Duration Global Government Bond UCITS ETF Debt Securities by rating

Credit quality mix	<b>31 December 2024</b>	31 December 2023
Weight (%)	%	%
A	5.94	3.82
A-	2.25	1.06
A3	0.51	_
A3u	0.33	2.55
AA	1.23	0.47
AA-	3.04	2.20
AA+	2.56	2.04
Aa3	0.65	_
Aa3u	3.81	_
Aaa	40.93	34.04
Aaau	14.45	22.37
Baa1	1.07	4.22
Baa2	_	1.52
Baa3u	9.82	10.59
BBB	7.61	3.92
BBB-	2.27	3.50
BBB+	3.53	7.70
Total	100.00	100.00

### D. Liquidity Risk

Liquidity risk is the risk that the Company will encounter difficulty in meeting obligations associated with financial liabilities. The main liquidity risk to the Company arises from the redemption requests of its shareholders. The Company's shareholders may redeem their shares on any business day for cash equal to a proportionate share of a Fund's NAV, and it is therefore exposed to the liquidity risk of meeting the daily redemption by its shareholders.

## NOTES TO THE FINANCIAL STATEMENTS (continued)

### For the financial year ended 31 December 2024

#### 11. Financial Instruments and Associated Risks (continued)

### D. Liquidity Risk (continued)

The Company provides for the subscription and redemption of shares and it is therefore exposed to the liquidity risk associated with shareholder redemptions in accordance with the terms in the prospectuses. The shares of each Fund (except for the Strategic UCITS Fund) will be listed and admitted to trading on one or more stock exchanges. The purpose of the listing of the shares on stock exchanges is to enable investors to buy and sell shares on the secondary market, normally via a broker/dealer or third party administrator, in smaller quantities than would be possible if they were to subscribe and/or redeem shares through the Company in the primary market. In accordance with the requirements of the relevant recognised stock exchange, market-makers (which may or may not be an AP) are expected to provide liquidity and bid and offer prices to facilitate the secondary market trading of the shares. There is no guarantee as to the liquidity of the shares on any relevant stock exchange, or as to the provision of intra-day prices for the shares.

These terms of the prospectuses include the discretion to limit redemptions to 10% of the NAV on any dealing day. The portfolios are managed to include liquid investments sufficient to meet normal liquidity needs although substantial redemptions of shares in a Fund could require the Fund to liquidate investments more rapidly than otherwise desirable in order to raise cash for redemptions. These factors could adversely affect the value of the shares redeemed, the valuation of the shares that remain outstanding and the liquidity of remaining assets if more liquid assets have been sold to meet redemptions.

As at 31 December 2024 and 31 December 2023 all liabilities had an earliest potential settlement of less than one month.

### E. Custody & Title Risk

The Depositary is under a duty to hold in custody all financial instruments that may be registered in a financial instruments account opened in the Depositary's books and all financial instruments that can be physically delivered to the Depositary. The Depositary is required to ensure that all financial instruments that can be registered in a financial instruments account opened in the Depositary's books are registered in the Depositary's books within segregated accounts. For other assets, the Depositary shall verify the Company's ownership of such assets. The Depositary will maintain a record of the financial instruments entrusted to it and those assets for which it is satisfied that the Company holds the ownership. When the Depositary employs a sub-custodian the Depositary retains responsibility for the assets of the Fund.

However, it should be noted that not all jurisdictions have the same rules and regulations as Ireland regarding the custody of assets and the recognition of the interests of a beneficial owner such as a Fund. Therefore, in such jurisdictions, there is a risk that if a sub-custodian becomes bankrupt or insolvent, the Fund's beneficial ownership of the assets held by such sub-custodian may not be recognised and consequently the creditors of the sub-custodian may seek to have recourse to the assets of the Fund. In those jurisdictions where the Fund's beneficial ownership of its assets is ultimately recognised, the Fund may suffer delay and cost in recovering those assets.

The Funds may invest in markets where custodial and/or settlement systems are not fully developed, such as Russia and Argentina. Therefore, the assets of a Fund which are traded in such markets and which have been entrusted to sub-custodians, in circumstances where the use of such sub-custodians is necessary, may be exposed to risk. The Depositary shall maintain an appropriate level of supervision over the sub-custodian and make appropriate enquiries from time to time to confirm that the obligations of the agent continue to be competently discharged.

#### F. Cybersecurity Risk

Cybersecurity breaches may occur allowing an unauthorised party to gain access to assets of the Funds, shareholder data, or proprietary information, or may cause the Company, the Investment Manager, the Sub-Investment Managers, the Distributor, the Administrator or the Depositary to suffer data corruption or lose operational functionality. The Funds may be affected by intentional cybersecurity breaches which include unauthorised access to systems, networks, or devices (such as through "hacking" activity); infection from computer viruses or other malicious software code; and attacks that shut down, disable, slow, or otherwise disrupt operations, business processes, or website access or functionality. In addition, unintentional incidents can occur, such as the inadvertent release of confidential information (possibly resulting in the violation of applicable privacy laws). A cybersecurity breach could result in the loss or theft of shareholder data or funds, the inability to access electronic systems, loss or theft of proprietary information or corporate data, physical damage to a computer or network system, or costs associated with system repairs. Such incidents could cause the Company, the Investment Manager, the Sub-Investment Managers, the Distributor, the Administrator, the Depositary, or other service providers to incur regulatory penalties, reputational damage, additional compliance costs, or financial loss. Consequently, shareholders may lose some or all of their invested capital. In addition, such incidents could affect issuers in which a Fund invests, and thereby cause a Fund's investments to lose value, as a result of which investors, including the relevant Fund and its shareholders, could potentially lose all or portion of their investment with that issuer.

## NOTES TO THE FINANCIAL STATEMENTS (continued)

### For the financial year ended 31 December 2024

#### 12. Global Exposure

The Company employs a risk-management process which enables them to monitor and measure at any time the risk of the positions and their contribution to the overall risk profile of the Funds. The Investment Manager/Sub-Investment Managers and the Company will employ, if applicable, a process for accurate and independent assessment of the value of any over-the-counter derivative instrument. The Investment Manager/Sub-Investment Managers will apply the commitment approach with respect to the determination of the global exposure of the Funds. The Low Duration ETF and each of the U.S. Equity and Nasdaq- $100^{\circ}$  Moderate Buffer ETFs use the commitment approach. A Fund using the commitment approach must ensure that its global exposure does not exceed its total Net Asset Value. The Fund may not therefore be leveraged in excess of 100% of its Net Asset Value. A Fund using the VaR approach must employ back testing and stress testing and comply with other regulatory requirements regarding the use of VaR.

#### 13. Transaction Costs

The Funds' transactions costs incurred during the financial year relate to the purchase or sale of the transferable securities, derivatives or other eligible assets. Transaction costs include commission costs, settlement fees, broker fees and depositary transaction fees. These costs are included in the net gain/(loss) on financial assets and liabilities at fair value through profit or loss in the Statement of Comprehensive Income. The transaction costs incurred are as given in the following table:

	2024	2023
First Trust US Large Cap Core AlphaDEX UCITS ETF	US\$59,919	US\$22,781
First Trust Emerging Markets AlphaDEX UCITS ETF	US\$54,272	US\$80,631
First Trust United Kingdom AlphaDEX UCITS ETF	£42,580	£70,867
First Trust Eurozone AlphaDEX UCITS ETF	€126,173	€175,977
First Trust Indxx NextG UCITS ETF	US\$4,850	US\$3,533
First Trust US Equity Opportunities UCITS ETF	US\$2,817	US\$5,275
First Trust Global Equity Income UCITS ETF	US\$62,494	US\$48,131
First Trust Germany AlphaDEX UCITS ETF	€5,091	€5,491
First Trust US Equity Income UCITS ETF	US\$150,028	US\$148,629
First Trust Dow Jones International Internet UCITS ETF	US\$3,242	US\$11,018
First Trust Nasdaq® Clean Edge® Green Energy UCITS ETF	US\$9,248	US\$8,030
First Trust FactorFX UCITS ETF	US\$Nil	US\$Nil
First Trust Indxx Innovative Transaction & Process UCITS ETF	US\$23,646	US\$47,740
First Trust Dow Jones Internet UCITS ETF	US\$8,412	US\$7,502
First Trust Cloud Computing UCITS ETF	US\$72,401	US\$67,869
First Trust Low Duration Global Government Bond UCITS ETF	€Nil	€Nil
First Trust Capital Strength UCITS ETF	US\$2,966	US\$3,680
First Trust Value Line® Dividend Index UCITS ETF	US\$4,945	US\$3,892
First Trust NYSE Arca Biotechnology UCITS ETF	US\$2,847	US\$1,742
First Trust Nasdaq Cybersecurity UCITS ETF	US\$354,339	US\$266,779
First Trust Strategic Metal and Energy Equity UCITS Fund	US\$17,080	US\$22,477
First Trust Global Capital Strength ESG Leaders UCITS ETF	US\$38,961	US\$35,846
First Trust IPOX® Europe Equity Opportunities UCITS ETF	€2,436	€3,600
First Trust Alerian Disruptive Technology Real Estate UCITS ETF	US\$3,038	US\$2,533
First Trust Nasdaq® Clean Edge® Smart Grid Infrastructure UCITS ETF	US\$562,070	US\$104,684
First Trust Vest U.S. Equity Moderate Buffer UCITS ETF - August	US\$150	US\$Nil
First Trust Vest U.S. Equity Moderate Buffer UCITS ETF - November	US\$563	US\$Nil
First Trust Bloomberg Scarce Resources UCITS ETF	US\$1,407	N/A
First Trust Indxx Future Economy Metals UCITS ETF	US\$2,243	N/A
First Trust Vest U.S. Equity Moderate Buffer UCITS ETF - February	US\$48	N/A
First Trust SMID Rising Dividend Achievers UCITS ETF	US\$11,721	N/A

## NOTES TO THE FINANCIAL STATEMENTS (continued)

### For the financial year ended 31 December 2024

#### 13. Transaction Costs (continued)

	2024	2023
First Trust Vest U.S. Equity Moderate Buffer UCITS ETF - May	US\$Nil	N/A
First Trust US Momentum UCITS ETF	US\$9,624	N/A
First Trust Vest Nasdaq-100® Moderate Buffer UCITS ETF - September	US\$Nil	N/A
First Trust Growth Strength UCITS ETF	US\$50	N/A
First Trust Bloomberg Global Semiconductor Supply Chain UCITS ETF	US\$333	N/A
First Trust Indxx Global Aerospace & Defence UCITS ETF	US\$945	N/A
First Trust Vest Nasdaq-100® Moderate Buffer UCITS ETF - December	US\$Nil	N/A

#### 14. Soft Commissions and Directed Brokerage Fees

There were no soft commissions or directed brokerage agreements entered into by the Investment Manager or the Sub-Investment Managers, FTGP and Vest Financial, LLC, on behalf of the other Funds during the financial year ended 31 December 2024 and financial year ended 31 December 2023.

#### 15. Exchange Rates

The market value of investments and other assets in currencies other than the functional currency of each Fund have been converted at the exchange rate as at the close of business on 31 December 2024 and on 31 December 2023.

As at 31 December 2024, the exchange rates for the Company, Eurozone ETF, Germany ETF, Low Duration ETF and IPOX Europe ETF were as follows:

#### 31 December 2024

EUR 1 = AUD 1.672427	EUR $1 = MXN \ 21.530260$
EUR $1 = CAD 1.489210$	EUR $1 = NOK 11.760149$
EUR $1 = CHF 0.938404$	EUR $1 = NZD 1.848243$
EUR 1 = CLP 1029.800207	EUR $1 = PEN 3.890161$
EUR $1 = DKK 7.457048$	EUR $1 = PLN 4.277139$
EUR $1 = GBP \ 0.826788$	EUR $1 = RON 4.975279$
EUR 1 = HUF 411.352790	EUR $1 = SEK 11.441174$
EUR 1 = IDR 16665.877635	EUR $1 = SGD 1.412609$
EUR $1 = ILS 3.772923$	EUR $1 = \text{THB } 35.304341$
EUR $1 = JPY 162.734353$	EUR $1 = USD \ 1.035469$
EUR $1 = KRW 1524.366060$	

As at 31 December 2024, the exchange rates for US Large Cap ETF, Emerging Markets ETF, Indxx NextG ETF, US Equity Opportunities ETF, International Internet ETF, Global ETF, US Equity ETF, Clean Edge ETF, FactorFX ETF, Indxx ETF, Dow Jones ETF, Cloud Computing ETF, Capital Strength ETF, Value Line Dividend ETF, Biotechnology ETF, Cybersecurity ETF, Strategic UCITS Fund, ESG Leaders ETF, Alerian DTRE ETF, Smart Grid Infrastructure ETF, U.S. Equity Moderate Buffer ETF - August, U.S. Equity Moderate Buffer ETF - November, Scarce Resources ETF, Economy Metals ETF, U.S Equity Moderate Buffer ETF - February, SMID Rising Achievers ETF, U.S Equity Moderate Buffer ETF - May, US Momentum ETF, Nasdaq-100® Moderate Buffer ETF - September, Growth Strength ETF, Global Semiconductor Supply Chain ETF, Indxx Global Aerospace & Defence ETF and Nasdaq-100® Moderate Buffer ETF - December were as follows overleaf:

## **NOTES TO THE FINANCIAL STATEMENTS (continued)**

## For the financial year ended 31 December 2024

### 15. Exchange Rates (continued)

#### 31 December 2024

USD $1 = AED 3.673068$	USD $1 = JPY 157.160013$
USD 1 = AUD 1.615139	USD $1 = KRW 1472.150072$
USD 1 = BRL 6.177859	USD $1 = MXN 20.792758$
USD 1 = CAD 1.438199	USD $1 = MYR 4.471495$
USD 1 = CHF 0.906260	USD 1 = NOK 11.357314
USD 1 = CLP 994.525192	USD 1 = NZD 1.784933
USD 1 = CNH 7.341504	USD $1 = PEN 3.756907$
USD 1 = CNY 7.299265	USD 1 = PHP 57.844978
USD 1 = COP 4405.540562	USD $1 = PLN 4.130629$
USD 1 = CZK 24.311921	USD $1 = QAR \ 3.640969$
USD 1 = DKK 7.201613	USD $1 = RUB 109.750040$
USD 1 = EGP 50.830006	USD $1 = SAR \ 3.757386$
USD 1 = EUR 0.965746	USD 1 = SEK 11.049265
USD 1 = GBP 0.798467	USD $1 = SGD 1.364221$
USD 1 = HKD 7.767926	USD $1 = \text{THB } 34.095018$
USD 1 = HUF 397.262217	USD 1 = TRY 35.360508
USD 1 = IDR 16095.000798	USD 1 = TWD 32.784494
USD 1 = ILS 3.643684	USD $1 = ZAR 18.869970$
USD 1 = INR 85.613742	

As at 31 December 2024, the exchange rates for the UK ETF were as follows:

#### **31 December 2024**

GBP 1 = EUR 1.209500 GBP 1 = USD 1.252400

The average exchange rates for the Company for the financial year ended 31 December 2024 were as follows:

### **31 December 2024**

EUR 1 = GBP 0.846512 EUR 1 = USD 1.081746

### **31 December 2024**

The average exchange rates for the financial year ended 31 December 2024 for the Funds listed below were as follows:

Scarce Resources ETF	EUR 1 = USD 1.081175
Economy Metals ETF	EUR 1 = USD 1.081175
U.S Equity Moderate Buffer ETF - February	EUR $1 = USD 1.081132$
SMID Rising Achievers ETF	EUR $1 = USD 1.080527$
U.S Equity Moderate Buffer ETF - May	EUR $1 = USD 1.081924$
US Momentum ETF	EUR $1 = USD \ 1.082180$
Nasdaq-100® Moderate Buffer ETF - September	EUR 1 = USD 1.069700
Growth Strength ETF	EUR $1 = USD 1.060264$
Global Semiconductor Supply Chain ETF	EUR $1 = USD 1.043172$
Indxx Global Aerospace & Defence ETF	EUR $1 = USD 1.043172$
Nasdaq-100® Moderate Buffer ETF - December	EUR $1 = USD 1.041148$

## NOTES TO THE FINANCIAL STATEMENTS (continued)

## For the financial year ended 31 December 2024

#### 15. Exchange Rates (continued)

As at 31 December 2023, the exchange rates for the Company, Eurozone ETF, Germany ETF, Low Duration ETF and IPOX Europe ETF were as follows:

#### **31 December 2023**

EUR $1 = MXN 18.706382$
EUR $1 = NOK 11.218318$
EUR $1 = NZD 1.744638$
EUR $1 = PEN 4.089987$
EUR $1 = PLN 4.343659$
EUR $1 = RON 4.974828$
EUR $1 = SEK 11.132317$
EUR $1 = SGD 1.457086$
EUR $1 = \text{THB } 37.703826$
EUR $1 = USD 1.104632$

As at 31 December 2023, the exchange rates for US Large Cap ETF, Emerging Markets ETF, Indxx NextG ETF, US Equity Opportunities ETF, International Internet ETF, Global ETF, US Equity ETF, Clean Edge ETF, FactorFX ETF, Indxx ETF, Dow Jones ETF, Cloud Computing ETF, Capital Strength ETF, Value Line Dividend ETF, Biotechnology ETF, Cybersecurity ETF, Strategic UCITS Fund, ESG Leaders ETF, Alerian DTRE ETF, Smart Grid Infrastructure ETF, U.S. Equity Moderate Buffer ETF - August and U.S. Equity Moderate Buffer ETF - November were as follows:

#### 31 December 2023

51 December 2025	
USD $1 = AED \ 3.672733$	USD $1 = INR 83.213759$
USD 1 = AUD 1.465524	USD $1 = JPY 140.979997$
USD 1 = BRL 4.857586	USD $1 = KRW 1,287.900024$
USD $1 = CAD 1.318599$	USD $1 = MXN 16.934500$
USD $1 = CHF \ 0.841661$	USD $1 = MYR 4.594995$
USD 1 = CLP 873.285064	USD $1 = NOK 10.155711$
USD 1 = CNH 7.120568	USD $1 = NZD 1.579385$
USD $1 = CNY 7.092211$	USD $1 = PEN 3.702581$
USD $1 = COP 3,874.000157$	USD $1 = PHP 55.375039$
USD $1 = CZK 22.349623$	USD $1 = PLN \ 3.932225$
USD $1 = DKK 6.748353$	USD $1 = QAR \ 3.641003$
USD $1 = EGP \ 30.925008$	USD $1 = RUB 89.400063$
USD $1 = EUR \ 0.905279$	USD $1 = SEK 10.077855$
USD $1 = GBP \ 0.784437$	USD $1 = SGD 1.319070$
USD $1 = HKD 7.808558$	USD $1 = \text{THB } 34.132491$
USD $1 = \text{HUF } 346.005530$	USD $1 = TRY 29.534005$
USD 1 = IDR 15,397.000314	USD $1 = \text{TWD } 30.690500$
USD $1 = ILS \ 3.600918$	USD $1 = ZAR 18.287496$

As at 31 December 2023, the exchange rates for the UK ETF were as follows:

#### 31 December 2023

GBP 1 = EUR 1.154050 GBP 1 = USD 1.274800

## NOTES TO THE FINANCIAL STATEMENTS (continued)

### For the financial year ended 31 December 2024

#### 15. Exchange Rates (continued)

The average exchange rates for the Company for the financial year ended 31 December 2023 were as follows:

#### 31 December 2023

EUR  $1 = GBP \ 0.869643$ 

EUR 1 = USD 1.081532

The average exchange rates for the financial period ended 31 December 2023 for the Funds listed below were as follows:

U.S. Equity Moderate Buffer ETF - August

**U.S. Equity Moderate Buffer ETF - November** 

EUR 1 = USD 1.074948 EUR Î = USD 1.091230

#### 16. Segregated Liability

The Company was incorporated as an umbrella fund with segregated liability between sub-funds in accordance with the Companies Act and as such as a matter of Irish law the assets of a sub-fund will not be exposed to the liabilities of the Company's other sub-funds. Each Fund is a Sub-Fund of the Company and will be responsible for paying its fees and expenses regardless of the level of its profitability. Fees and expenses, that are not specific to a sub-fund/sub-funds, are allocated pro-rata based on net assets across the sub-funds. Notwithstanding the foregoing, there can be no assurance that, should an action be brought against the Company in the courts of another jurisdiction, the segregated nature of the sub-funds would necessarily be upheld.

#### 17. Contingent Liabilities and Commitments

There were no significant contingent liabilities or commitments as at 31 December 2024 or 31 December 2023 other than those disclosed in the financial statements.

# NOTES TO THE FINANCIAL STATEMENTS (continued)

# For the financial year ended 31 December 2024

## 18. Comparative Net Asset Value

A. Net Asset Value		<b>31 December 2024</b>	<b>31 December 2023</b>	<b>31 December 2022</b>
US Large Cap ETF	USD	US\$282,168,713	US\$92,941,687	US\$88,231,478
Emerging Markets ETF	USD	US\$11,694,489	US\$13,670,971	US\$20,373,173
UK ETF	GBP	£9,236,095	£12,529,232	£17,585,671
Eurozone ETF	EUR	€72,661,935	€88,008,008	€92,630,239
Indxx NextG ETF	USD	US\$4,616,074	US\$8,195,959	US\$7,486,756
US Equity Opportunities ETF	USD	US\$6,690,536	US\$8,044,710	US\$8,792,827
Global ETF	USD	US\$28,448,318	US\$25,991,521	US\$16,134,053
Germany ETF	EUR	€1,844,916	€6,401,387	€6,618,849
US Equity ETF	USD	US\$363,761,541	US\$282,499,628	US\$267,953,611
International Internet ETF	USD	US\$4,916,887	US\$4,024,237	US\$4,653,247
Clean Edge ETF	USD	US\$9,509,002	US\$17,486,972	US\$23,628,006
FactorFX ETF	USD	US\$4,303,329	US\$5,892,737	US\$2,358,385
Indxx ETF	USD	US\$46,419,090	US\$63,265,927	US\$103,933,960
Dow Jones ETF	USD	US\$57,191,512	US\$43,246,437	US\$35,827,817
Cloud Computing ETF	USD	US\$414,329,734	US\$338,425,103	US\$255,801,579
Low Duration ETF	EUR	€9,437,455	€11,142,305	€14,196,549
Capital Strength ETF	USD	US\$9,842,178	US\$19,125,169	US\$13,891,357
Value Line Dividend Index ETF	USD	US\$7,151,864	US\$16,024,157	US\$21,764,992
Biotechnology ETF	USD	US\$8,138,665	US\$5,782,685	US\$6,601,844
Cybersecurity ETF	USD	US\$924,479,618	US\$674,557,716	US\$459,459,231
Strategic UCITS Fund	USD	US\$9,914,575	US\$11,880,298	US\$10,771,091
ESG Leaders ETF	USD	US\$32,275,190	US\$30,346,008	US\$31,824,179
IPOX Europe ETF	EUR	€1,364,319	€1,688,118	€1,525,204
Alerian DTRE ETF	USD	US\$3,795,986	US\$5,245,776	US\$2,793,847
Smart Grid Infrastructure ETF	USD	US\$464,793,450	US\$93,212,374	US\$1,466,801
U.S Equity Moderate Buffer ETF - August	USD	US\$11,117,127	US\$2,822,647	_
U.S. Equity Moderate Buffer ETF - November	USD	US\$33,939,006	US\$12,585,782	_
Scarce Resources ETF	USD	US\$1,001,854	_	_
Economy Metals ETF	USD	US\$951,045	_	_
U.S Equity Moderate Buffer ETF - February	USD	US\$10,032,514	_	_
SMID Rising Achievers ETF	USD	US\$160,214,988	_	_
U.S Equity Moderate Buffer ETF - May	USD	US\$34,269,773	_	_
US Momentum ETF	USD	US\$41,416,633	_	_
Nasdaq-100® Moderate Buffer ETF - September	USD	US\$9,231,540	_	_
Growth Strength ETF	USD	US\$980,795	_	_
Global Semiconductor Supply Chain ETF	USD	US\$1,000,050	_	_
Indxx Global Aerospace & Defence ETF	USD	US\$976,624	_	_
Nasdaq-100® Moderate Buffer ETF - December	USD	US\$995,847	_	_

# NOTES TO THE FINANCIAL STATEMENTS (continued)

# For the financial year ended 31 December 2024

## 18. Comparative Net Asset Value (continued)

B. Net Asset Value per share		<b>31 December 2024</b>	31 December 2023	<b>31 December 2022</b>
US Large Cap ETF Class A	USD	US\$85.73	US\$73.42	US\$64.35
US Large Cap ETF Class B	USD	US\$76.92	US\$66.45	US\$59.01
Emerging Markets ETF Class A	USD	US\$33.41	US\$32.17	US\$29.10
UK ETF Class A	GBP	£31.36	£28.45	£24.83
UK ETF Class B	GBP	£22.68	£21.16	£19.05
Eurozone ETF Class A	EUR	€41.12	€37.41	€33.19
Eurozone ETF Class B	EUR	€37.77	€35.63	€32.54
Indxx NextG ETF Class A	USD	US\$30.77	US\$27.32	US\$21.39
US Equity Opportunities ETF Class A	USD	US\$44.60	US\$35.75	US\$29.31
Global ETF Class A	USD	US\$62.53	US\$59.54	US\$50.89
Global ETF Class B	USD	US\$43.52	US\$43.25	US\$39.20
Germany ETF Class A	EUR	€24.60	€23.28	€22.06
US Equity ETF Class A	USD	US\$33.52	US\$31.96	US\$28.52
US Equity ETF Class B	USD	US\$38.70	US\$35.84	US\$30.88
US Equity ETF Class D GBP (Hedged)	GBP	£22.90	£21.92	_
International Internet ETF Class A	USD	US\$17.88	US\$14.63	US\$14.32
Clean Edge ETF Class A	USD	US\$13.12	US\$16.27	US\$18.18
FactorFX ETF Class A	USD	US\$23.90	US\$22.58	US\$20.20
FactorFX ETF Class B GBP (Hedged)	GBP	£18.14	£17.18	£15.51
FactorFX ETF Class C EUR (Hedged)	EUR	€19.96	€19.13	€17.51
Indxx ETF Class A	USD	US\$37.14	US\$32.03	US\$26.31
Dow Jones ETF Class A	USD	US\$33.64	US\$25.82	US\$17.06
Cloud Computing ETF Class A	USD	US\$50.07	US\$36.89	US\$24.25
Low Duration ETF Class B GBP (Hedged)	GBP	£14.45	£14.28	£13.74
Low Duration ETF Class C	EUR	€17.14	€17.15	€16.71
Capital Strength ETF Class A	USD	US\$30.28	US\$27.32	US\$25.26
Value Line Dividend Index ETF Class A	USD	US\$26.01	US\$23.74	US\$22.91
Biotechnology ETF Class A	USD	US\$20.35	US\$19.28	US\$18.86
Cybersecurity ETF Class A	USD	US\$41.05	US\$34.72	US\$24.94
Cybersecurity ETF Class C EUR (Hedged)	EUR	€26.58	€22.84	110070 17
Strategic UCITS Fund Class A ESG Leaders ETF Class A	USD	US\$84.72	US\$82.79	US\$79.16
	USD EUR	US\$39.12 €20.99	US\$35.70 €16.88	US\$31.82 €15.25
IPOX Europe ETF Class A Alerian DTRE ETF Class A	USD	US\$19.06	US\$21.16	US\$18.70
Alerian DTRE ETF Class A Alerian DTRE ETF Class B	USD	US\$17.99	US\$21.16 US\$20.44	US\$18.50
Smart Grid Infrastructure ETF Class A	USD	US\$40.95	US\$35.51	US\$29.33
U.S Equity Moderate Buffer ETF - August Class				03\$27.33
A U.S. Equity Moderate Buffer ETF - November	USD	US\$31.76	US\$28.23	_
Class A	USD	US\$30.85	US\$27.97	_
Scarce Resources ETF Class A	USD	US\$20.04	_	_
Economy Metals ETF Class A	USD	US\$19.02	_	_
U.S Equity Moderate Buffer ETF - February				
Class A	USD	US\$33.44	_	_
SMID Rising Achievers ETF Class A	USD	US\$21.15	_	_
U.S Equity Moderate Buffer ETF - May Class A	USD	US\$34.27	_	_
US Momentum ETF Class A	USD	US\$21.24	_	_
Nasdaq-100 <sup>®</sup> Moderate Buffer ETF - September				
Class A	USD	US\$20.51	_	_
Growth Strength ETF Class A	USD	US\$19.62	_	_
Global Semiconductor Supply Chain ETF Class				
A	USD	US\$20.00	_	_
Indxx Global Aerospace & Defence ETF Class A Nasdaq-100® Moderate Buffer ETF - December	USD	US\$19.53	_	_
Class A	USD	US\$19.92	_	_

# NOTES TO THE FINANCIAL STATEMENTS (continued)

# For the financial year ended 31 December 2024

## 18. Comparative Net Asset Value (continued)

C. Number of Shares in issue		31 December 2024	31 December 2023	31 December 2022
US Large Cap ETF Class A	USD	2,807,774	707,556	788,469
US Large Cap ETF Class B	USD	538,885	616,899	635,399
Emerging Markets ETF Class A	USD	350,002	425,002	700,002
UK ETF Class A	GBP	206,810	350,085	508,922
UK ETF Class B	GBP	121,305	121,400	259,858
Eurozone ETF Class A	EUR	1,424,083	1,918,261	2,319,101
Eurozone ETF Class B	EUR	373,586	456,055	481,033
Indxx NextG ETF Class A	USD	150,002	300,002	350,002
US Equity Opportunities ETF Class A	USD	150,002	225,002	300,002
Global ETF Class A	USD	38,008	73,409	15,892
Global ETF Class B	USD	599,041	499,957	390,991
Germany ETF Class A	EUR	75,002	275,002	300,002
US Equity ETF Class A	USD	9,818,736	7,495,570	8,228,592
US Equity ETF Class B	USD	895,297	1,191,001	1,078,229
US Equity ETF Class D GBP (Hedged) International Internet ETF Class A	GBP	1,002 275,002	10,002	225.002
Clean Edge ETF Class A	USD USD	725,002	275,002 1,075,002	325,002 1,300,002
FactorFX ETF Class A	USD	38,402	18,402	15,002
FactorFX ETF Class B GBP (Hedged)	GBP	37,992	73,891	10,002
FactorFX ETF Class C EUR (Hedged)	EUR	122,040	182,606	100,002
Indxx ETF Class A	USD	1,250,002	1,975,002	3,950,002
Dow Jones ETF Class A	USD	1,700,002	1,675,002	2,100,002
Cloud Computing ETF Class A	USD	8,275,002	9,175,002	10,550,002
Low Duration ETF Class B GBP (Hedged)	GBP	20,251	10,002	5,002
Low Duration ETF Class C	EUR	530,002	640,002	845,002
Capital Strength ETF Class A	USD	325,002	700,002	550,002
Value Line Dividend Index ETF Class A	USD	275,002	675,002	950,002
Biotechnology ETF Class A	USD	400,002	300,002	350,002
Cybersecurity ETF Class A	USD	21,041,762	17,800,775	18,425,002
Cybersecurity ETF Class C EUR (Hedged)	EUR	2,204,209	2,243,752	_
Strategic UCITS Fund Class A	USD	117,032	143,508	136,074
ESG Leaders ETF Class A	USD	825,002	850,002	1,000,002
IPOX Europe ETF Class A	EUR	65,002	100,002	100,002
Alerian DTRE ETF Class A	USD	162,028	185,728	90,784
Alerian DTRE ETF Class B	USD	39,343	64,343	59,232
Smart Grid Infrastructure ETF Class A	USD	11,350,002	2,625,002	50,002
U.S Equity Moderate Buffer ETF - August				
Class A	USD	350,002	100,002	_
U.S. Equity Moderate Buffer ETF - November	LICD	1 100 002	450.000	
Class A	USD	1,100,002	450,002	_
Scarce Resources ETF Class A	USD USD	50,002 50,002	_	_
Economy Metals ETF Class A	USD	30,002	_	_
U.S Equity Moderate Buffer ETF - February Class A	USD	300,002		
SMID Rising Achievers ETF Class A	USD	7,575,002	_	_
U.S Equity Moderate Buffer ETF - May Class A		1,000,002		
US Momentum ETF Class A	USD	1,950,002	_	_
Nasdaq-100® Moderate Buffer ETF - September	CDD	1,550,002		
Class A	USD	450,002	_	_
Growth Strength ETF Class A	USD	50,002	_	_
Global Semiconductor Supply Chain ETF Class		20,002		
A	USD	50,002	_	_
Indxx Global Aerospace & Defence ETF Class A		50,002	_	_
Nasdaq-100® Moderate Buffer ETF - December				
Class A	USD	50,002	_	_

## NOTES TO THE FINANCIAL STATEMENTS (continued)

### For the financial year ended 31 December 2024

#### 19. Significant Events during the Financial Year

On 2 January 2024, a new ETF prospectus was issued which reflects a change in the composition of the Board of Directors of the Company; the addition of new sections dealing with new risk factors: "Options Risk" and "Covered Call Risk"; the addition of wording providing for possible rebate arrangements entered into by the Manager in accordance with the UCITS rules; the creation of Appendix A listing all of the sub-funds of the Company; the name change of the sub-investment manager from "Cboe Vest Financial, LLC" to "Vest Financial, LLC"; and minor passage of time updates.

On 2 January 2024, a new Mutual Funds prospectus was issued which reflects a change in composition of the Board of Directors of the Company; the creation of "Appendix A" to the prospectus listing all of the Funds; and minor passage of time updates.

Effective 2 January 2024, First Trust Cboe Vest U.S. Equity Moderate Buffer UCITS ETF - August changed its name to First Trust Vest U.S. Equity Moderate Buffer UCITS ETF - August.

Effective 2 January 2024, First Trust Cboe Vest U.S. Equity Moderate Buffer UCITS ETF - November changed its name to First Trust Vest U.S. Equity Moderate Buffer UCITS ETF - November.

On 3 January 2024, updated supplements were issued for First Trust Cloud Computing UCITS ETF and First Trust Nasdaq® Clean Edge® Smart Grid Infrastructure UCITS ETF respectively, detailing that these Funds are now classified under Article 8 of the Sustainable Finance Disclosures Regulation.

Effective 3 January 2024, the index for First Trust Cloud Computing UCITS ETF changed from ISE CTA Cloud Computing Index Nasdaq to ISE CTA Cloud Computing Exclusions Index.

Effective 3 January 2024, the index for First Trust Nasdaq<sup>®</sup> Clean Edge<sup>®</sup> Smart Grid Infrastructure UCITS ETF changed from Nasdaq OMX Clean Edge Smart Grid Infrastructure Exclusions Index<sup>TM</sup>.

First Trust Bloomberg Scarce Resources UCITS ETF was launched on 23 January 2024.

First Trust Indxx Future Economy Metals UCITS ETF was launched on 23 January 2024.

On 29 January 2024, a new ETF prospectus was issued which reflects updates to the disclosures relating to "Management Risk" and "Insufficiency of Duties and Charges Risk". In addition, the list of actively managed Funds was replaced with a reference to "any actively managed Fund" so that the ETF prospectus does not need to be updated each time an actively managed fund is launched.

On 14 February 2024, an updated supplement for First Trust NYSE ARCA Biotechnology UCITS ETF was noted by the Central Bank to amend the description of the Index.

First Trust Vest U.S. Equity Moderate Buffer UCITS ETF - February was launched on 16 February 2024.

On 19 March 2024, the Central Bank approved the First Trust Growth Strength UCITS ETF and noted the updated Appendix A to the prospectuses along with the supplement issued for the First Trust Growth Strength UCITS ETF.

First Trust SMID Rising Dividend Achievers UCITS ETF was launched on 9 April 2024.

The supplement for First Trust Alerian Disruptive Technology Real Estate UCITS ETF (the "Alerian Fund") was updated to remove a disclosure that the Alerian Fund's assets are permanently invested with a minimum of at least 51% of their value in securities defined as equities in accordance to sec. 2 para. 8 of the German Investment Tax Act as the Alerian Fund no longer maintains this minimum investment for the purposes of the German Investment Tax Act. The updated supplement was noted by the Central Bank on 23 April 2024.

On 18 April 2024, the Central Bank approved the First Trust Vest U.S. Equity Moderate Buffer UCITS ETF - May (the "U.S. Equity Moderate Buffer ETF - May") and noted the updated Appendix A to the prospectuses along with the supplement issued for the U.S. Equity Moderate Buffer ETF - May.

### NOTES TO THE FINANCIAL STATEMENTS (continued)

### For the financial year ended 31 December 2024

#### 19. Significant Events during the Financial Year (continued)

The supplements for the following Funds which include impacted securities (as defined below) were amended on 28 May 2024 to reflect the transition to a T+1 settlement cycle for impacted securities on that date when the settlement cycle changed in the U.S., Canada and Mexico:

- 1. First Trust Growth Strength UCITS ETF
- 2. First Trust SMID Rising Dividend Achievers UCITS ETF
- 3. First Trust US Large Cap Core AlphaDEX® UCITS ETF
- 4. First Trust US Equity Opportunities UCITS ETF
- 5. First Trust US Equity Income UCITS ETF
- 6. First Trust Cloud Computing UCITS ETF
- 7. First Trust Capital Strength UCITS ETF
- 8. First Trust Value Line® Dividend Index UCITS ETF
- 9. First Trust NYSE Arca Biotechnology UCITS ETF
- 10. First Trust Nasdaq® Clean Edge® Green Energy UCITS ETF
- 11. First Trust Emerging Markets AlphaDEX® UCITS ETF
- 12. First Trust Indxx Innovative Transaction & Process UCITS ETF
- 13. First Trust Bloomberg Scarce Resources UCITS ETF
- 14. First Trust Nasdaq® Cybersecurity UCITS ETF
- 15. First Trust Alerian Disruptive Technology Real Estate UCITS ETF
- 16. First Trust Global Capital Strength ESG Leaders UCITS ETF
- 17. First Trust Dow Jones International Internet UCITS ETF
- 18. First Trust Global Equity Income UCITS ETF
- 19. First Trust IPOX® Europe Equity Opportunities UCITS ETF
- 20. First Trust Nasdaq® Clean Edge® Smart Grid Infrastructure UCITS ETF
- 21. First Trust Indxx Future Economy Metals UCITS ETF
- 22. First Trust Indxx NextG UCITS ETF

On 28 May 2024, the Central Bank approved the First Trust Bloomberg Global Semiconductor Supply Chain UCITS ETF and noted the updated Appendix A to the prospectuses along with the supplement issued for the First Trust Bloomberg Global Semiconductor Supply Chain UCITS ETF.

The approval of the below Funds was withdrawn by the Central Bank on 29 May 2024:

- (a) First Trust Asia Pacific ex-Japan AlphaDEX UCITS ETF;
- (b) First Trust All Weather UCITS Fund;
- (c) First Trust Nasdaq Artificial Intelligence and Robotics UCITS ETF; and
- (d) First Trust S-Network Streaming & Gaming UCITS ETF.

On 11 June 2024, the Central Bank approved First Trust Momentum UCITS ETF and noted the updated prospectuses, which included the removal of references to Funds that had their approval withdrawn, along with the supplement issued for the First Trust Momentum UCITS ETF.

First Trust Vest U.S. Equity Moderate Buffer UCITS ETF - May was launched on 17 May 2024.

On 1 July 2024, an Investment Advisory Agreement between FTGP and First Trust Portfolios Asia PTE. LTD in respect of the Funds of the Company managed by FTGP was filed with the Central Bank.

On 10 July 2024, the updated supplement for First Trust Nasdaq Cybersecurity UCITS ETF was noted by the Central Bank to reflect methodology changes to the Cybersecurity Exclusions Index.

On 17 July 2024, the Central Bank approved the First Trust Emerging Markets Equity Income UCITS ETF and noted the issued prospectus supplement.

On 22 July 2024, the updated supplement for First Trust US Momentum UCITS ETF was noted by the Central Bank to reflect an update to the description of the iNDEX US Momentum Index. The Fund was launched on 30 July 2024.

First Trust US Momentum UCITS ETF was launched on 30 July 2024.

### NOTES TO THE FINANCIAL STATEMENTS (continued)

### For the financial year ended 31 December 2024

#### 19. Significant Events during the Financial Year (continued)

On 12 August 2024, the Central Bank approved: (i) First Trust Vest Nasdaq-100® Moderate Buffer UCITS ETF - September; (ii) First Trust Vest Nasdaq-100® Moderate Buffer UCITS ETF - December; (iii) First Trust Vest Nasdaq-100® Moderate Buffer UCITS ETF - March; (iv) First Trust Vest Nasdaq 100® Moderate Buffer UCITS ETF - June; (v) First Trust Indxx Global Aerospace & Defence UCITS ETF; and (vi) First Trust S&P 500 Economic Moat UCITS ETF and noted the updated prospectuses along with the supplements issued for each of these Funds.

First Trust Vest Nasdaq-100® Moderate Buffer UCITS ETF - September was launched on 24 September 2024.

First Trust Growth Strength UCITS ETF was launched on 21 October 2024.

On 22 November 2024, a new supplement was issued for First Trust Bloomberg Semiconductor Supply Chain UCITS ETF updating the SFDR annex to change one of the Fund's sustainability indicators given the controversies indicator being used by the Fund had changed to be based on data provided by Sustainalytics rather than MSCI to align with the data used by the index for the Fund.

Sarah Cunniff was redesignated from non-executive director (PCF-2A) to independent non-executive director (PCF-2B) on 9 December 2024.

First Trust Bloomberg Global Semiconductor Supply Chain UCITS ETF was launched on 11 December 2024.

First Trust Indxx Global Aerospace & Defence UCITS ETF was launched on 11 December 2024.

First Trust Vest Nasdaq-100® Moderate Buffer UCITS ETF - December was launched on 20 December 2024.

The following Funds were authorised by the Central Bank during the year:

- 1. First Trust Vest Nasdaq-100<sup>®</sup> Moderate Buffer UCITS ETF September (on 12 August 2024)
- 2. First Trust Vest Nasdaq-100<sup>®</sup> Moderate Buffer UCITS ETF December (on 12 August 2024)
- 3. First Trust Vest Nasdaq-100® Moderate Buffer UCITS ETF March (on 12 August 2024)
- 4. First Trust Vest Nasdaq-100® Moderate Buffer UCITS ETF June (on 12 August 2024)
- 5. First Trust Indxx Global Aerospace & Defense UCITS ETF (on 12 August 2024)
- 6. First Trust S&P 500 Economic Moat UCITS ETF (on 12 August 2024)
- 7. First Trust Bloomberg Global Semiconductor Supply Chain UCITS ETF (on 30 September 2024)
- 8. First Trust Vest U.S. Equity Moderate Buffer UCITS ETF February (on 29 January 2024)
- 9. First Trust Growth Strength UCITS ETF (on 19 March 2024)
- 10. First Trust SMID Rising Dividend Achievers UCITS ETF (on 19 March 2024)
- 11. First Trust US Momentum UCITS ETF (on 11 June 2024)
- 12. First Trust Emerging Markets Equity Income UCITS ETF (on 17 July 2024)

There were no other significant events during the financial year.

### 20. Significant Events after the Financial Year End Date

The following new Funds were approved by the Central Bank on 2 January 2025 and the updated Appendix A to the prospectuses were noted, along with the supplement for each of the new Funds:

- 1. First Trust Vest U.S. Equity Buffer UCITS ETF January;
- 2. First Trust Vest U.S. Equity Buffer UCITS ETF April;
- 3. First Trust Vest U.S. Equity Buffer UCITS ETF July;
- 4. First Trust Vest U.S. Equity Buffer UCITS ETF October.

On 2 January 2025, a new supplement for First Trust SMID Rising Dividend Achievers UCITS ETF was issued to amend the description of the index used by the fund for investment purposes in order to reflect methodology changes implemented by the index provider, namely the minimum market capitalisation for constituents of the index was increased from \$500 million to \$1 billion.

First Trust Vest U.S. Equity Buffer UCITS ETF - January was launched on 21 January 2025.

On 27 January 2025, a new supplement was issued for each of First Trust Bloomberg Global Semiconductor Supply Chain UCITS ETF, First Trust Cloud Computing UCITS ETF, First Trust Nasdaq Clean Edge Smart Grid Infrastructure UCITS ETF and First Trust Nasdaq Cybersecurity UCITS ETF. The SFDR Annexes to the supplements were updated to reflect that the Funds consider principal adverse impacts under Article 7 of SFDR, namely PAI 14 on controversial weapons.

### NOTES TO THE FINANCIAL STATEMENTS (continued)

### For the financial year ended 31 December 2024

#### 20. Significant Events after the Financial Year End Date (continued)

On 12 February 2025, First Trust Bloomberg Artificial Intelligence UCITS ETF was approved as a new Fund of the Company and the Central Bank noted the updated Appendix A to the prospectuses along with the supplement for the new Fund.

On 24 February 2025, a new ETF prospectus was issued which reflects the removal of references to revoked Funds which have had their approval withdrawn by the Central Bank since the date of the last ETF prospectus; updates to certain risk factors to remove references to specific Funds and passage of time updates; the rationalisation of the disclosures on the use of derivatives for investment and hedging purposes as well as the inclusion of expanded disclosures in relation to futures to include specific disclosures on interest rate and bond futures; updates to the principal adverse impact disclosures contained in the "Sustainable Finance" section; updates to the list of subcustodians contained in the schedule to the prospectus; and other minor passage of time updates.

First Trust Vest Nasdaq-100® Moderate Buffer UCITS ETF - March was launched on 21 March 2025.

First Trust SMID Rising Dividend Achievers UCITS ETF - Class B (Distributing) was launched on 9 April 2025.

Up to the date of approval of these financial statements there were no other significant events after 31 December 2024 affecting the Company which would require adjustment to or disclosure in these financial statements.

#### 21. Reconciliation of net assets attributable to holders of redeemable participating shares

There was no NAV adjustment required to the Financial Statements as at 31 December 2024.

#### First Trust Emerging Markets AlphaDEX® UCITS ETF

	As at 31 December
	2023
	US\$
Net Assets attributable to holders of redeemable participating shares per financial statements	13,670,971
Adjustment to payable on capital shares <sup>1</sup>	1,608,650
Adjustment for reversal of capital gains tax receivable included in the published NAV	2,620
Net Assets attributable to holders of redeemable participating shares per shareholder dealing	15,282,241

<sup>&</sup>lt;sup>1</sup> Adjustment for T+1 redemption.

#### 22. Valuation Point

The Financial Statements have been prepared based on the last Net Asset Value of the year which was calculated on 31 December 2024.

### 23. Whistleblowing policy

The Company has adopted a whistleblowing policy pursuant to the Protected Disclosures Act 2014, as amended which gives legal protection to workers, which includes directors and shareholders, who make disclosures, including protections against dismissal or being penalised by the Company. Further details are available in the policy, which is available at: https://www.ftglobalportfolios.com/uk/professional/Document-Library/#other-documents

#### 24. Approval of the Financial Statements

The Directors authorised the financial statements for issue on 23 April 2025.

## SCHEDULE OF INVESTMENTS

# First Trust US Large Cap Core AlphaDEX® UCITS ETF

Nominal	Security Description	Fair Value US\$	% of Net Assets
	Transferable Securities admitted to an official stock exchange listing		
	Common Stock (31 December 2023: US\$92,804,379, 99.85%) Basic Materials (31 December 2023: US\$4,816,210, 5.19%)		
1 673	Air Products & Chemicals Inc	485,237	0.17
	Celanese Corp - Class A	634,033	0.17
	CF Industries Holdings Inc	1,239,188	0.22
	Dow Inc	549,019	0.19
	DuPont de Nemours Inc	426,161	0.15
	Ecolab Inc	· · · · · · · · · · · · · · · · · · ·	
	Freeport-McMoRan Inc	457,158 190,019	0.16 $0.07$
		·	0.07
	International Paper Co	1,097,928	0.34
	LyondellBasell Industries NV	964,693	
	Nucor Corp	967,059	0.34
,	PPG Industries Inc	673,937	0.24
	Reliance Inc	1,159,703	0.41
,	RPM International Inc	253,257	0.09
,	Sherwin-Williams Co/The	665,583	0.24
	Steel Dynamics Inc	1,127,012	0.40
3,317	Westlake Corp	380,294	0.14
	Total Basic Materials	11,270,281	3.99
	Communications (31 December 2023: US\$7,232,815, 7.78%)		
	Alphabet Inc - Class A	283,950	0.10
1,338	Amazon.com Inc	293,544	0.10
10,402	Arista Networks Inc	1,149,733	0.41
56,623	AT&T Inc	1,289,306	0.46
175	Booking Holdings Inc	869,474	0.31
2,304	Charter Communications Inc	789,742	0.28
14,043	Cisco Systems Inc	831,345	0.30
29,821	Comcast Corp	1,119,182	0.40
	Coupang Inc	1,115,221	0.40
	DoorDash Inc	1,171,231	0.42
	eBay Inc	948,640	0.34
	Expedia Group Inc	1,567,967	0.56
	Fox Corp	1,429,515	0.51
	Gen Digital Inc	994,715	0.35
	GoDaddy Inc - Class A	1,252,707	0.44
	Liberty Media Corp-Liberty Formula One	894,169	0.32
	Meta Platforms Inc - Class A	1,023,472	0.36
,	Motorola Solutions Inc	1,023,839	0.36
	Netflix Inc	939,451	0.33
	News Corp	515,329	0.33
			0.13
	Omnicom Group Inc	414,541	
	Palo Alto Networks Inc	264,934	0.09
	Robinhood Markets Inc	1,189,004	0.42
	T-Mobile US Inc	1,065,684	0.38
	Trade Desk Inc/The - Class A	801,672	0.28
	Uber Technologies Inc	399,741	0.14
	Verizon Communications Inc Walt Disney Co/The	887,298 576,459	0.31
5,177	Total Communications	25,101,865	8.90
	Consumer, Cyclical (31 December 2023: US\$12,847,068, 13.82%)	25,101,005	0.90
		1.046.069	0.25
17,296	Antiv Plc	1,046,062	0.37

# **SCHEDULE OF INVESTMENTS (continued)**

# First Trust US Large Cap Core AlphaDEX® UCITS ETF (continued)

Nominal	Security Description	Fair Value US\$	% of Net Assets
	Transferable Securities admitted to an official stock exchange listing (continued) Common Stock (31 December 2023: US\$92,804,379, 99.85%) (continued) Consumer, Cyclical (31 December 2023: US\$12,847,068, 13.82%) (continued)		
7 225	Best Buy Co Inc	620,763	0.22
	Burlington Stores Inc	1,347,479	0.22
	Carnival Corp	1,343,786	0.48
	Carvana Co - Class A	1,163,423	0.40
	Casey's General Stores Inc	788,498	0.41
	Chipotle Mexican Grill Inc - Class A	260,677	0.20
	Costco Wholesale Corp	1,028,055	0.37
	Cummins Inc	536,147	0.19
	Darden Restaurants Inc	566,791	0.20
	Deckers Outdoor Corp	636,078	0.23
	Delta Air Lines Inc	1,483,883	0.23
	Dollar General Corp	893,311	0.33
	DR Horton Inc	912,745	0.32
	Ford Motor Co	1,167,903	0.32
	General Motors Co		0.41
		1,479,894	
-	Genuine Parts Co	624,666	0.22
	Hilton Worldwide Holdings Inc	801,046	0.28
	Home Depot Inc/The	238,840	0.08
	Las Vegas Sands Corp	508,413	0.18
	Lennar Corp	905,770	0.32
	Live Nation Entertainment Inc	1,178,838	0.42
	Lowe's Cos Inc	227,056	0.08
-	Marriott International Inc/MD	279,219	0.10
	McDonald's Corp	237,420	0.08
	NIKE Inc	426,476	0.15
	NVR Inc	613,417	0.22
	O'Reilly Automotive Inc	254,947	0.09
	PACCAR Inc	1,313,044	0.47
	Pool Corp	225,361	0.08
8,678	PulteGroup Inc	945,034	0.34
22,204	Rivian Automotive Inc	295,313	0.11
3,312	Ross Stores Inc	501,006	0.18
7,021	Royal Caribbean Cruises Ltd	1,619,674	0.57
25,223	Southwest Airlines Co	847,997	0.30
2,553	Starbucks Corp	232,961	0.08
6,392	Target Corp	864,071	0.31
	Tesla Inc	768,104	0.27
6,355	TJX Cos Inc/The	767,748	0.27
8,071	Toll Brothers Inc	1,016,542	0.36
	Tractor Supply Co	454,459	0.16
	Ulta Beauty Inc	1,112,986	0.39
	United Airlines Holdings Inc	2,119,693	0.75
	Watsco Inc	479,577	0.17
	Williams-Sonoma Inc	299,251	0.11
	WW Grainger Inc	755,754	0.27
	Total Consumer, Cyclical	36,439,934	12.92
	Consumer, Non-cyclical (31 December 2023: US\$12,056,312, 12.97%)		
2,184	Abbott Laboratories	247,032	0.09
	Alnylam Pharmaceuticals Inc	852,293	0.30
- ,	Altria Group Inc	255,280	0.09

# **SCHEDULE OF INVESTMENTS (continued)**

# First Trust US Large Cap Core AlphaDEX® UCITS ETF (continued)

ominal	Security Description	Fair Value US\$	% of Net Assets
	Transferable Securities admitted to an official stock exchange listing (continued) Common Stock (31 December 2023: US\$92,804,379, 99.85%) (continued) Consumer, Non-cyclical (31 December 2023: US\$12,056,312, 12.97%) (continued)		
773	Amgen Inc	201,475	0.07
	Archer-Daniels-Midland Co	1,053,291	0.37
	Avery Dennison Corp	210,896	0.08
	Becton Dickinson & Co	234,130	0.08
-	Biogen Inc	588,283	0.21
	Booz Allen Hamilton Holding Corp - Class A	787,773	0.28
-	Boston Scientific Corp	797,360	0.28
	Brown-Forman Corp	384,623	0.14
	Bunge Global SA	1,002,249	0.36
	Centene Corp	1,002,417	0.36
	Cigna Group/The	397,089	0.14
	Cintas Corp	882,806	0.31
	Clorox Co/The	248,163	0.09
	Coca-Cola Co/The	431,649	0.05
	Colgate-Palmolive Co	436,186	0.15
	Conagra Brands Inc	212,621	0.13
	•	539,442	0.03
	Corpay Inc Corteva Inc	,	
-		482,622	0.17
	CVS Health Corp	889,181	0.32
	Elevance Health Inc	530,109	0.19
	Eli Lilly & Co	426,916	0.15
	Equifax Inc	647,319	0.23
	GE HealthCare Technologies Inc	207,646	0.07
	General Mills Inc	645,352	0.23
	HCA Healthcare Inc	917,258	0.33
	Hershey Co/The	441,326	0.16
	Hologic Inc	440,830	0.16
	Hormel Foods Corp	739,642	0.26
-	Humana Inc	598,502	0.21
	Intuitive Surgical Inc	793,379	0.28
	IQVIA Holdings Inc	206,532	0.07
	Johnson & Johnson	666,988	0.23
19,939	Keurig Dr Pepper Inc	640,441	0.23
	Kimberly-Clark Corp	229,058	0.08
21,287	Kraft Heinz Co/The	653,724	0.23
17,393	Kroger Co/The	1,063,582	0.38
2,229	Labcorp Holdings Inc	511,154	0.18
3,027	McCormick & Co Inc/MD	230,778	0.08
5,535	Medtronic Plc	442,136	0.16
1,446	Molina Healthcare Inc	420,858	0.15
-	Mondelez International Inc	403,835	0.14
	Moody's Corp	745,558	0.26
	PayPal Holdings Inc	544,874	0.19
	PepsiCo Inc	222,920	0.08
	Philip Morris International Inc	987,592	0.35
	Quanta Services Inc	1,322,985	0.47
	Quest Diagnostics Inc	969,426	0.34
	A many Traditional Tita	707,740	
6,426		933 513	0.33
6,426 4,082	ResMed Inc	933,513 217,528	
6,426 4,082 1,949		933,513 217,528 228,181	0.33 0.08 0.08

# **SCHEDULE OF INVESTMENTS (continued)**

# First Trust US Large Cap Core AlphaDEX® UCITS ETF (continued)

Nominal	Security Description	Fair Value US\$	% of Net Assets
	Transferable Securities admitted to an official stock exchange listing (continued) Common Stock (31 December 2023: US\$92,804,379, 99.85%) (continued)		
	Consumer, Non-cyclical (31 December 2023: US\$12,056,312, 12.97%) (continued	•	
697	Stryker Corp	250,955	0.09
	Sysco Corp	487,891	0.17
	Tenet Healthcare Corp	946,094	0.34
	The Campbell's Company	426,464	0.15
403	Thermo Fisher Scientific Inc	209,653	0.07
	Tyson Foods Inc - Class A	480,428	0.17
	United Rentals Inc	1,083,429	0.38
3,474	United Therapeutics Corp	1,225,766	0.43
	Vertex Pharmaceuticals Inc	215,847	0.08
85,835	Viatris Inc	1,068,646	0.38
696	Waters Corp	258,202	0.09
827	West Pharmaceutical Services Inc	270,892	0.10
9,232	Zimmer Biomet Holdings Inc	975,176	0.35
1,274	Zoetis Inc	207,573	0.07
	Total Consumer, Non-cyclical	38,994,468	13.82
	Energy (31 December 2023: US\$6,424,430, 6.91%)		
27.564	Baker Hughes Co - Class A	1,130,675	0.40
	Cheniere Energy Inc	1,190,810	0.42
	Chevron Corp	1,226,215	0.44
	ConocoPhillips	1,173,280	0.42
	Coterra Energy Inc	1,328,386	0.42
	Devon Energy Corp	1,042,189	0.37
	Diamondback Energy Inc	1,183,672	0.42
	EOG Resources Inc	1,242,103	0.42
	EQT Corp	1,254,054	0.44
	Exxon Mobil Corp	1,143,039	0.44
	First Solar Inc	703,550	0.41
	Halliburton Co	1,165,907	0.23
	Kinder Morgan Inc	1,236,069	0.41
	Marathon Petroleum Corp	1,066,756	0.38
	Occidental Petroleum Corp	1,194,141	0.42
	ONEOK Inc	823,079	0.29
	Phillips 66	1,079,601	0.38
	Schlumberger NV	1,138,430	0.40
	Targa Resources Corp	1,202,019	0.43
	Texas Pacific Land Corp	931,218	0.33
	Valero Energy Corp	1,131,015	0.40
5,455	Williams Cos Inc/The	295,225	0.11
	Total Energy	23,881,433	8.47
0.012	Financial (31 December 2023: US\$17,808,177, 19.16%)	001.061	0.22
	Aflac Inc	921,961	0.33
	Alexandria Real Estate Equities Inc (REIT)	409,222	0.14
	Allstate Corp/The	1,266,245	0.45
	Ally Financial Inc	1,008,280	0.36
	American Express Co	1,363,157	0.48
	American International Group Inc	990,517	0.35
	American Tower Corp (REIT)	391,214	0.14
	Ameriprise Financial Inc	847,096	0.30
718	Aon Plc	257,877	0.09

# **SCHEDULE OF INVESTMENTS (continued)**

# First Trust US Large Cap Core AlphaDEX® UCITS ETF (continued)

Nominal	Security Description	Fair Value US\$	% of Net Assets
Ttommar	•	05\$	Assets
	Transferable Securities admitted to an official stock exchange listing (continued) Common Stock (31 December 2023: US\$92,804,379, 99.85%) (continued) Financial (31 December 2023: US\$17,808,177, 19.16%) (continued)		
2 096	Apollo Global Management Inc	650 220	0.22
		658,328	0.23 0.29
	Arch Capital Group Ltd Ares Management Corp - Class A	822,469 283,248	0.29
	Arthur J Gallagher & Co	502,131	0.10
	AvalonBay Communities Inc (REIT)	242,627	0.18
		827,842	
	Bank of America Corp Bank of New York Mellon Corp/The	1,331,771	0.29 0.47
	Berkshire Hathaway Inc - Class B	734,767	0.47
	Blackrock Inc	268,579	0.20
	Brown & Brown Inc	981,432	0.09
	Capital One Financial Corp	1,186,541	0.33
	Choe Global Markets Inc	236,629	0.42
	Chubb Ltd	953,235	0.08
	Cincinnati Financial Corp	1,314,711	0.34
	Citigroup Inc	1,120,538	0.47
	Citizens Financial Group Inc	1,062,055	0.40
	Coinbase Global Inc	346,875	0.12
	Corebridge Financial Inc	1,022,828	0.12
	Crown Castle Inc (REIT)	190,596	0.07
	Equinix Inc (REIT)	264,952	0.07
	Equity Residential (REIT)	720,829	0.26
	Erie Indemnity Co - Class A	950,602	0.34
	Essex Property Trust Inc (REIT)	240,055	0.08
	Everest Group Ltd	1,152,623	0.41
	Extra Space Storage Inc (REIT)	413,644	0.15
	Fidelity National Financial Inc	450,748	0.16
	Fifth Third Bancorp	737,575	0.26
	First Citizens BancShares Inc/NC	1,145,257	0.41
	Gaming and Leisure Properties Inc (REIT)	232,757	0.08
	Goldman Sachs Group Inc/The	1,441,285	0.51
	Hartford Financial Services Group Inc/The	926,727	0.33
	Healthpeak Properties Inc (REIT)	441,582	0.16
	Huntington Bancshares Inc/OH	1,102,976	0.39
	Intercontinental Exchange Inc	692,897	0.25
	Iron Mountain Inc (REIT)	1,101,763	0.39
·	JPMorgan Chase & Co	849,532	0.30
	KeyCorp	509,864	0.18
	Kimco Realty Corp (REIT)	502,784	0.18
	KKR & Co Inc	1,410,618	0.50
	Loews Corp	1,068,280	0.38
	M&T Bank Corp	1,051,540	0.37
	Markel Group Inc	276,197	0.10
	Marsh & McLennan Cos Inc	236,837	0.08
	Mastercard Inc	264,865	0.09
3,020	MetLife Inc	247,278	0.09
	Mid-America Apartment Communities Inc (REIT)	484,577	0.17
	Morgan Stanley	901,161	0.32
	Nasdaq Inc	527,563	0.19
	Northern Trust Corp	850,955	0.30
	PNC Financial Services Group Inc/The	519,345	0.18
	Principal Financial Group Inc	449,055	0.16
	-		

# **SCHEDULE OF INVESTMENTS (continued)**

# First Trust US Large Cap Core AlphaDEX® UCITS ETF (continued)

Nominal	Security Description	Fair Value US\$	% of Net Assets
	Transferable Securities admitted to an official stock exchange listing (continued) Common Stock (31 December 2023: US\$92,804,379, 99.85%) (continued) Financial (31 December 2023: US\$17,808,177, 19.16%) (continued)		
4.900	Progressive Corp/The	1,174,089	0.42
	Prudential Financial Inc	488,344	0.17
	Public Storage (REIT)	614,750	0.22
	Raymond James Financial Inc	631,882	0.22
	Realty Income Corp (REIT)	419,589	0.15
	Regions Financial Corp	753,440	0.13
	Reinsurance Group of America Inc	487,931	0.27
	SBA Communications Corp (REIT) - Class A	210,729	0.17
	± ', ', ', ', ', ', ', ', ', ', ', ', ',		
	Simon Property Group Inc (REIT)	507,159	0.18
	State Street Corp	829,269	0.29
	Synchrony Financial	1,623,245	0.58
	T Rowe Price Group Inc	1,293,184	0.46
	Travelers Cos Inc/The	767,716	0.27
	US Bancorp	781,781	0.28
	Ventas Inc (REIT)	915,151	0.32
7,478	VICI Properties Inc (REIT) - Class A	218,432	0.08
8,783	W R Berkley Corp	513,981	0.18
17,641	Wells Fargo & Co	1,239,104	0.44
5,835	Welltower Inc (REIT)	735,385	0.26
14,723	Weyerhaeuser Co (REIT)	414,452	0.15
	Total Financial	58,329,107	20.67
	Industrial (31 December 2023: US\$12,724,086, 13.69%)		
3 824	Amphenol Corp - Class A	265,577	0.09
	Axon Enterprise Inc	1,851,901	0.66
	Builders FirstSource Inc	734,803	0.26
	Carlisle Cos Inc	407,568	0.20
	Carrier Global Corp	633,726	0.22
	Caterpillar Inc	692,509	0.25
	CSX Corp	698,420	0.25
	Deere & Co	758,423	0.27
	Dover Corp	243,692	0.09
	Eaton Corp Plc	498,137	0.18
	EMCOR Group Inc	1,313,133	0.47
	Emerson Electric Co	281,941	0.10
1,894	Expeditors International of Washington Inc	209,798	0.07
3,640	FedEx Corp	1,024,041	0.36
6,312	Fortive Corp	473,400	0.17
4,240	Garmin Ltd	874,542	0.31
1,647	General Dynamics Corp	433,968	0.15
5,285	General Electric Co	881,485	0.31
	HEICO Corp	1,132,831	0.40
	Howmet Aerospace Inc	1,358,703	0.48
	Hubbell Inc - Class B	486,750	0.17
	IDEX Corp	485,971	0.17
	Ingersoll Rand Inc	458,994	0.17
	Jacobs Solutions Inc	508,558	0.18
	JB Hunt Transport Services Inc	740,152	0.18
	•		
	Johnson Controls International plc	253,128	0.09
	Keysight Technologies Inc	503,414	0.18
2,094	L3Harris Technologies Inc	440,326	0.16

# **SCHEDULE OF INVESTMENTS (continued)**

# First Trust US Large Cap Core AlphaDEX® UCITS ETF (continued)

Nominal	Security Description	Fair Value US\$	% of Net Assets
	Transferable Securities admitted to an official stock exchange listing (continued) Common Stock (31 December 2023: US\$92,804,379, 99.85%) (continued) Industrial (31 December 2023: US\$12,724,086, 13.69%) (continued)		
1.647	Lennox International Inc	1,003,517	0.36
	Lockheed Martin Corp	204,581	0.07
	Masco Corp	215,243	0.08
	Nordson Corp	198,778	0.07
	Norfolk Southern Corp	234,935	0.08
	Northrop Grumman Corp	220,566	0.08
	Old Dominion Freight Line Inc	220,853	0.08
	Otis Worldwide Corp	222,079	0.08
	Owens Corning	1,201,608	0.08
		780,526	0.43
	Packaging Corp of America	-	
	Parker-Hannifin Corp	1,003,019	0.36
	Republic Services Inc - Class A	249,061	0.09
	Snap-on Inc	1,459,425	0.52
	Teledyne Technologies Inc	792,734	0.28
,	Textron Inc	860,360	0.30
	TopBuild Corp	190,229	0.07
	Trane Technologies Plc	1,182,289	0.42
	TransDigm Group Inc	664,055	0.23
	United Parcel Service Inc - Class B	461,526	0.16
6,689	Veralto Corp	681,275	0.24
12,521	Vertiv Holdings Co - Class A	1,422,511	0.50
6,853	Westinghouse Air Brake Technologies Corp	1,299,260	0.46
3,690	Xylem Inc/NY	428,114	0.15
	Total Industrial	33,842,435	11.99
	Technology (31 December 2023: US\$12,229,556, 13.16%)		
702	Accenture Plc - Class A	246,957	0.09
	Akamai Technologies Inc	944,257	0.34
	Apple Inc	534,146	0.19
	AppLovin Corp - Class A	3,089,338	1.10
	Autodesk Inc	267,195	0.10
	Broadcom Inc	1,004,331	0.16
•	Broadridge Financial Solutions Inc	523,624	0.19
	Cognizant Technology Solutions Corp	•	0.19
		1,241,012	
	Dell Technologies Inc	484,354	0.17
	Fair Isaac Corp	1,274,195	0.45
	Fisery Inc	1,139,670	0.40
*	Fortinet Inc	910,693	0.32
	Gartner Inc	475,265	0.17
	Hewlett Packard Enterprise Co	1,299,831	0.46
•	HP Inc	226,876	0.08
	Intel Corp	851,664	0.30
	International Business Machines Corp	992,532	0.35
	KLA Corp	201,008	0.07
	Manhattan Associates Inc	718,028	0.25
2,408	Micron Technology Inc	202,657	0.07
1,485	MicroStrategy Inc - Class A	430,086	0.15
	Monolithic Power Systems Inc	319,518	0.11
	MSCI Inc - Class A	259,804	0.09
	NetApp Inc	468,151	0.17
	NVIDIA Corp	827,495	0.29
,	•	,	

# **SCHEDULE OF INVESTMENTS (continued)**

# First Trust US Large Cap Core AlphaDEX® UCITS ETF (continued)

	Security Description	Fair Value US\$	% of Net Assets
	Transferable Securities admitted to an official stock exchange listing (continued) Common Stock (31 December 2023: US\$92,804,379, 99.85%) (continued) Technology (31 December 2023: US\$12,229,556, 13.16%) (continued)		
17.153	ON Semiconductor Corp	1,081,497	0.38
	Oracle Corp	974,177	0.35
	Palantir Technologies Inc	2,532,319	0.90
	Paychex Inc	260,389	0.09
	ROBLOX Corp	1,302,776	0.46
	Seagate Technology Holdings Plc	588,893	0.21
	ServiceNow Inc	883,080	0.21
	Skyworks Solutions Inc	1,118,343	0.40
	SS&C Technologies Holdings Inc	763,105	0.40
	Tyler Technologies Inc	763,103	0.27
	Zoom Communications Inc - Class A		
10,714	Zoom Communications Inc - Class A	874,370	0.31
	Total Technology	30,054,348	10.65
	<b>Utilities (31 December 2023: US\$6,665,725, 7.17%)</b>		
12,313	Alliant Energy Corp	728,191	0.26
11,393	Ameren Corp	1,015,572	0.36
9,718	American Electric Power Co Inc	896,291	0.32
3,407	American Water Works Co Inc	424,137	0.15
7,183	Atmos Energy Corp	1,000,376	0.35
	CenterPoint Energy Inc	1,075,044	0.38
	CMS Energy Corp	705,090	0.25
	Consolidated Edison Inc	853,842	0.30
	Constellation Energy Corp	857,480	0.30
	Dominion Energy Inc	697,002	0.25
	DTE Energy Co	937,020	0.33
	Duke Energy Corp	931,089	0.33
	Edison International	685,267	0.24
	Entergy Corp	1,148,067	0.41
	Exelon Corp	925,003	0.33
	FirstEnergy Corp	446,809	0.16
	NextEra Energy Inc	845,082	0.30
	NiSource Inc	1,057,144	0.37
	NRG Energy Inc	1,233,578	0.37
	PG&E Corp	762,925	0.44
	PPL Corp	733,369	0.27
		733,309	
	Public Service Enterprise Group Inc		0.25
	Sempra Southorn Co/The (Unite)	1,045,096	0.37
	Southern Co/The (Units)	454,818	0.16
	Vistra Corp	1,448,600	0.51
7,771	WEC Energy Group Inc	730,785	0.26

# **SCHEDULE OF INVESTMENTS (continued)**

# First Trust US Large Cap Core AlphaDEX® UCITS ETF (continued)

Nominal	Security Description	Fair Value US\$	% of Net Assets
	Transferable Securities admitted to an official stock exchange listing (continued) Common Stock (31 December 2023: US\$92,804,379, 99.85%) (continued) Utilities (31 December 2023: US\$6,665,725, 7.17%) (continued)		
15,261	Xcel Energy Inc	1,030,423	0.37
	Total Utilities	23,375,873	8.28
	Total Common Stock	281,289,744	99.69
	Total Transferable Securities admitted to an official stock exchange listing	281,289,744	99.69
	Total financial assets and liabilities at fair value through profit or loss	281,289,744	99.69
	Cash at bank and at broker	811,369	0.29
	Other Net Assets	67,600	0.02
	Net Assets Attributable to Holders of Redeemable		
	Participating Shares	282,168,713	100.00
			% of Net
Country Allo	ocation		Assets
Bermuda			0.70
Curacao			0.40
Ireland			1.24
Jersey			0.37
Liberia			0.57
Netherlands			0.34
Panama			0.48
Switzerland			1.01
United States			94.58
Total Investr			99.69
	ssets and Liabilities		0.31
Total			100.00
			% of Total
	Total Assets (Unaudited)		Assets
	securities admitted to an official stock exchange listing		99.63
Cash			0.29
Other Assets			0.08
<b>Total Assets</b>			100.00

# **SCHEDULE OF INVESTMENTS (continued)**

# First Trust Emerging Markets AlphaDEX® UCITS ETF

Nominal	Security Description	Fair Value US\$	% of Net Assets
	Transferable Securities admitted to an official stock exchange listing Common Stock (31 December 2023: US\$13,792,932, 100.89%) Basic Materials (31 December 2023: US\$1,347,929, 9.86%)		
82 941	China Hongqiao Group Ltd	125,566	1.07
	CMOC Group Ltd 'H'	38,404	0.33
	Eregli Demir ve Celik Fabrikalari TAS	73,015	0.62
	Gerdau SA - Preference	115,526	0.02
,	Harmony Gold Mining Co Ltd	21,336	0.18
	Hindalco Industries Ltd	43,072	0.37
	Jiangxi Copper Co Ltd 'H'	42,863	0.37
	United Tractors Tbk PT	128,011	1.09
	Vale SA	83,584	0.72
	Vedanta Ltd	70,260	0.60
,	Total Basic Materials	741,637	6.34
	Communications (31 December 2023: US\$344,931, 2.52%)		
7 9/1	Alibaba Group Holding Ltd	83,175	0.71
	Bilibili Inc	60,508	0.71
	JD.com Inc	111,893	0.96
	Meituan '144A'	96,493	0.90
	Telefonica Brasil SA	40,768	0.35
	Telkom Indonesia Persero Tbk PT	47,059	0.40
	TIM SA/Brazil	37,640	0.32
	Trip.com Group Ltd	120,194	1.03
	Turkcell Iletisim Hizmetleri AS	78,031	0.67
	Xiaomi Corp '144A'	211,719	1.81
,	Total Communications	887,480	7.59
	Consumer, Cyclical (31 December 2023: US\$1,344,129, 9.83%)		
330,963	Astra International Tbk PT	100,759	0.86
	Bajaj Auto Ltd	57,757	0.49
	BYD Co Ltd 'H'	77,221	0.66
*	China Southern Airlines Co Ltd 'H'	121,299	1.04
	Clicks Group Ltd	47,374	0.40
	CP ALL PCL	22,156	0.19
18,379	El Puerto de Liverpool SAB de CV	87,631	0.75
69,871	Eva Airways Corp	94,520	0.81
14,883	Falabella SA	52,602	0.45
22,760	Far Eastern New Century Corp	21,938	0.19
2,057	Ford Otomotiv Sanayi AS	54,507	0.47
	Fuyao Glass Industry Group Co Ltd 'H' '144A'	59,314	0.51
	Geely Automobile Holdings Ltd	168,451	1.44
	Great Wall Motor Co Ltd 'H'	129,768	1.11
	Haier Smart Home Co Ltd 'H'	24,612	0.21
	Hisense Home Appliances Group Co Ltd 'H'	92,117	0.79
,	Mahindra & Mahindra Ltd	52,510	0.45
	Nien Made Enterprise Co Ltd	19,161	0.16
	Pepkor Holdings Ltd '144A'	90,864	0.78
	Pop Mart International Group Ltd '144A'	232,310	1.99
	Samvardhana Motherson International Ltd	99,755	0.85
	Sasa Polyester Sanayi AS	101,022	0.86
	Sinotruk Hong Kong Ltd	135,193	1.16
16,553	Turk Hava Yollari AO	131,542	1.12

# **SCHEDULE OF INVESTMENTS (continued)**

# First Trust Emerging Markets AlphaDEX® UCITS ETF (continued)

Nominal	Security Description	Fair Value US\$	% of Net Assets
	Transferable Securities admitted to an official stock exchange listing (continued) Common Stock (31 December 2023: US\$13,792,932, 100.89%) (continued) Consumer, Cyclical (31 December 2023: US\$1,344,129, 9.83%) (continued)		
59,265	Zhongsheng Group Holdings Ltd	106,507	0.91
	Total Consumer, Cyclical	2,180,890	18.65
	Consumer, Non-cyclical (31 December 2023: US\$1,357,090, 9.93%)		
1 117	BeiGene Ltd	62,515	0.53
	BIM Birlesik Magazalar AS	113,665	0.93
	China Merchants Port Holdings Co Ltd	122,386	1.05
	China Resources Pharmaceutical Group Ltd '144A'	52,337	0.45
	Coca-Cola Femsa SAB de CV (Units)	120,904	1.03
	Coca-Cola Icecek AS	56,128	0.48
	Fosun International Ltd	25,028	0.40
	Grupo Comercial Chedraui SA de CV	22,134	0.19
	International Container Terminal Services Inc	25,591	0.17
	JBS S/A	55,838	0.48
	Qingdao Port International Co Ltd 'H' '144A'	59,030	0.51
	Rede D'Or Sao Luiz SA '144A'	40,015	0.34
	Richter Gedeon Nyrt	70,186	0.60
	Sinopharm Group Co Ltd 'H'	85,099	0.73
	Uni-President Enterprises Corp	24,733	0.73
10,023			
	Total Consumer, Non-cyclical	935,589	8.00
	Diversified (31 December 2023: US\$441,514, 3.23%)		
38,768	Haci Omer Sabanci Holding AS	105,251	0.90
	Total Diversified	105,251	0.90
	Energy (31 December 2023: US\$2,008,562, 14.69%)		
548,347	Alamtri Resources Indonesia Tbk PT	82,789	0.71
25,006	Bharat Petroleum Corp Ltd	85,419	0.73
65,868	China Coal Energy Co Ltd 'H'	78,774	0.67
	China Petroleum & Chemical Corp 'H'	76,376	0.65
	Cosan SA	15,187	0.13
8,233	Empresas Copec SA	50,324	0.43
26,249	Hindustan Petroleum Corp Ltd	125,322	1.07
64,328	Inner Mongolia Yitai Coal Co Ltd 'A'	132,709	1.14
53,670	Kunlun Energy Co Ltd	58,037	0.50
18,405	MOL Hungarian Oil & Gas Plc	126,480	1.08
11,949	Oil India Ltd	60,119	0.51
	ORLEN SA	108,269	0.93
135,601	PetroChina Co Ltd 'H'	106,659	0.91
16,695	Petroleo Brasileiro SA - Preference	97,800	0.84
13,874	PRIO SA/Brazil	90,167	0.77
33,850	PTT Exploration & Production PCL	118,145	1.01
104,450	PTT PCL	97,266	0.83
30,397	Turkiye Petrol Rafinerileri AS	121,982	1.04
	Vibra Energia SA	74,189	0.64
202,942	Xinyi Solar Holdings Ltd	82,034	0.70
	Total Energy	1,788,047	15.29
	Financial (31 December 2023: US\$3,025,330, 22.13%)		
61,267	Akbank TAS	112,362	0.96
2 2 4 4	Bajaj Finserv Ltd	42,933	0.37

# **SCHEDULE OF INVESTMENTS (continued)**

# First Trust Emerging Markets AlphaDEX® UCITS ETF (continued)

Nominal	Security Description	Fair Value US\$	% of Ne Asset
	Transferable Securities admitted to an official stock exchange listing (continued) Common Stock (31 December 2023: US\$13,792,932, 100.89%) (continued) Financial (31 December 2023: US\$3,025,330, 22.13%) (continued)		
5,533	Banco do Brasil SA	21,647	0.18
	Bancolombia SA - Preference	55,451	$0.4^{\circ}$
	BOC Aviation Ltd '144A'	103,632	0.89
	BSE Ltd	156,191	1.34
	Capitec Bank Holdings Ltd	77,902	0.6
	Cathay Financial Holding Co Ltd	82,084	0.70
	China Cinda Asset Management Co Ltd 'H'	97,355	0.83
	China Construction Bank Corp 'H'	60,832	0.5
	China Everbright Bank Co Ltd 'H'	31,540	0.2
	China Overseas Land & Investment Ltd	42,725	0.2
	China Pacific Insurance Group Co Ltd 'H'	74,384	0.6
	China Resources Land Ltd	43,031	0.3
-		102,600	0.3
	China Taiping Insurance Holdings Co Ltd CIMB Group Holdings Bhd		
		51,898	0.4
	CITIC Securities Co Ltd 'H'	114,548	0.9
	Fibra Uno Administracion SA de CV (REIT)	70,561	0.6
	FirstRand Ltd	23,066	0.2
	Fubon Financial Holding Co Ltd	133,054	1.1
	Grupo Financiero Inbursa SAB de CV	25,329	0.2
	Itausa SA - Preference	61,127	0.5
	Kasikornbank PCL	27,137	0.2
	KGI Financial Holding Co Ltd	55,541	0.4
	Krung Thai Bank PCL	26,577	0.2
59,065	Metropolitan Bank & Trust Co	73,519	0.6
6,363	Nedbank Group Ltd	94,993	0.8
3,262	NEPI Rockcastle NV	23,854	0.2
526	OTP Bank Nyrt	28,719	0.2
24,744	OUTsurance Group Ltd	87,201	0.7
230,765	People's Insurance Co Group of China Ltd/The 'H'	114,968	0.9
	Power Finance Corp Ltd	49,652	0.4
	Prologis Property Mexico SA de CV (REIT)	116,961	1.0
	Ruentex Development Co Ltd	23,363	0.2
	Turkiye Is Bankasi AS	25,713	0.2
	Turkiye Vakiflar Bankasi TAO	135,979	1.1
-	Yapi ve Kredi Bankasi AS	52,847	0.4
01,029	Total Financial	2,521,276	21.5
	Industrial (31 December 2023: US\$1,885,582, 13.79%)		
157 550	China Railway Group Ltd 'H'	80,317	0.6
	China State Construction International Holdings Ltd	138,769	1.1
	China Tower Corp Ltd 'H' '144A'	119,947	1.1
	COSCO SHIPPING Holdings Co Ltd 'H'	80,910	
	<u> </u>		0.6
	Delta Electronics Thailand PCL	37,124	0.3
-	Embraer SA  Formula of Computational Lead	142,488	1.2
	Evergreen Marine Corp Taiwan Ltd	149,106	1.2
	Gamuda Bhd	149,255	1.2
	Goldwind Science & Technology Co Ltd 'H'	154,023	1.3
	JD Logistics Inc '144A'	126,105	1.0
9,706	Orient Overseas International Ltd Rail Vikas Nigam Ltd	143,817	1.2
		21,502	0.1

# **SCHEDULE OF INVESTMENTS (continued)**

# First Trust Emerging Markets AlphaDEX® UCITS ETF (continued)

Nominal	Security Description	Fair Value US\$	% of Net Assets
	Transferable Securities admitted to an official stock exchange listing (continued) Common Stock (31 December 2023: US\$13,792,932, 100.89%) (continued) Industrial (31 December 2023: US\$1,885,582, 13.79%) (continued)		
161,886	Sinotrans Ltd 'H'	76,484	0.65
3,706	Sunny Optical Technology Group Co Ltd	32,848	0.28
	Suzlon Energy Ltd	62,991	0.54
	WEG SA	23,618	0.20
	Xinyi Glass Holdings Ltd	117,285	1.00
50,631	Yang Ming Marine Transport Corp	116,908	1.00
	Total Industrial	1,773,497	15.16
	Technology (31 December 2023: US\$976,641, 7.15%)		
	Asustek Computer Inc	89,024	0.76
	CD Projekt SA	56,360	0.48
16,245	United Microelectronics Corp	21,332	0.19
	Total Technology	166,716	1.43
	Utilities (31 December 2023: US\$1,061,224, 7.76%)		
	Beijing Enterprises Holdings Ltd	79,259	0.68
29,682	China Gas Holdings Ltd	25,869	0.22
	China Power International Development Ltd	46,994	0.40
	China Resources Gas Group Ltd	81,242	0.70
	China Resources Power Holdings Co Ltd	73,914	0.63
	Cia Energetica de Minas Gerais - Preference	94,836	0.81
	GAIL India Ltd	21,484	0.18
	Guangdong Investment Ltd	35,569	0.30
	NTPC Ltd Tata Power Co Ltd/The	20,332	0.17
	YTL Power International Bhd	21,982 61,484	0.19 0.53
02,200	Total Utilities	562,965	4.81
	Total Common Stock	11,663,348	99.73
	Total Transferable Securities admitted to an official stock exchange listing	11,663,348	99.73
261,612	Other Transferable Securities Common Stock (31 December 2023: US\$-, 0.00%) Basic Materials (31 December 2023: US\$-, 0.00%) Magnitogorsk Iron & Steel Works PJSC <sup>1</sup>	_	_
	Total Basic Materials		
737	Consumer, Non-cyclical (31 December 2023: US\$-, 0.00%) Magnit PJSC <sup>1</sup>	_	
	Total Consumer, Non-cyclical		
	Energy (31 December 2023: US\$-, 0.00%)		
25,459	Tatneft PJSC <sup>1</sup>		
	Total Energy		
	<b>Utilities (31 December 2023: US\$-, 0.00%)</b>		
	Huaneng Renewables Corp Ltd 'H' Inter RAO UES PJSC <sup>1</sup>	_	- -

## **SCHEDULE OF INVESTMENTS (continued)**

# First Trust Emerging Markets AlphaDEX® UCITS ETF (continued)

		Fair Value	% of Net
Nominal	Security Description	US\$	Assets
16,596,892	Other Transferable Securities (continued) Common Stock (31 December 2023: US\$-, 0.00%) (continued) Utilities (31 December 2023: US\$-, 0.00%) (continued) RusHydro PJSC <sup>1</sup>	-	-
	Total Utilities		
	Total Common Stock		
124,335	Rights (31 December 2023: US\$-, 0.00%) Energy (31 December 2023: US\$-, 0.00%) Alamtri Resources Indo Rights 13/01/2025	_	_
	Total Energy		
	Technology (31 December 2023: US\$-, 0.00%)		
	Total Rights		
	<b>Total Other Transferable Securities</b>		
	Total financial assets and liabilities at fair value through profit or loss	11,663,348	99.73
	Cash at bank and at broker	38,149	0.33
	Other Net Liabilities	(7,008)	(0.06)
	Net Assets Attributable to Holders of Redeemable Participating Shares	11,694,489	100.00

<sup>&</sup>lt;sup>1</sup>The above Russian holding in the Fund is deemed to be illiquid by the Investment Manager and cannot be traded due to events beyond the control of the Investment Manager and has been fair valued at nil market value.

# **SCHEDULE OF INVESTMENTS (continued)**

# First Trust Emerging Markets AlphaDEX® UCITS ETF (continued)

	% of Net
Country Allocation	Assets
Bermuda	2.65
Brazil	8.51
Cayman Islands	16.41
Chile	0.88
China	18.22
Colombia	0.47
Hong Kong	6.13
Hungary	1.93
India	8.46
Indonesia	3.06
Malaysia	2.25
Mexico	3.79
Netherlands	0.20
Philippines	0.85
Poland	1.41
Russia	0.00
Singapore	0.89
South Africa	3.79
Taiwan	7.10
Thailand	2.81
Türkiye	9.92
<b>Total Investments</b>	99.73
Net Other Assets and Liabilities	0.27
Total	100.00

	% of Total
Analysis of Total Assets (Unaudited)	Assets
Transferable securities admitted to an official stock exchange listing	99.42
Cash	0.34
Other Assets	0.24
Total Assets	100.00

## **SCHEDULE OF INVESTMENTS (continued)**

## First Trust United Kingdom AlphaDEX® UCITS ETF

Nominal	Security Description	Fair Value £	% of Net Assets
	Transferable Securities admitted to an official stock exchange listing Common Stock (31 December 2023: £12,485,380, 99.65%)		
2 220	Basic Materials (31 December 2023: £1,582,941, 12.63%)	76357	0.02
	Anglo American Plc	76,357 72,273	0.83 0.78
	Anglogold Ashanti Plc Antofagasta Plc	91,330	0.78
	Fresnillo Plc	134,039	1.45
	Glencore Plc	94,955	1.03
	Mondi Plc	126,865	1.37
3,884	Rio Tinto Plc	183,441	1.99
	Total Basic Materials	779,260	8.44
	Communications (31 December 2023: £601,941, 4.81%)		
15,128	Auto Trader Group Plc '144A'	119,965	1.30
	BT Group Plc	165,869	1.79
	Informa Plc	75,385	0.82
150,567		110,817	1.20
	Pearson Plc	156,827	1.70
289,379	Vodafone Group Plc	197,783 <b>826,646</b>	2.14 <b>8.95</b>
	Total Communications Consumer, Cyclical (31 December 2023: £3,545,654, 28.30%)	620,040	0.93
1 800	Associated British Foods Plc	100,087	1.08
,	B&M European Value Retail SA	67,829	0.73
	Berkeley Group Holdings Plc	103,038	1.12
	Burberry Group Plc	180,428	1.95
	Carnival Plc	161,848	1.75
35,309	easyJet Plc	197,730	2.14
	Frasers Group Plc	139,406	1.51
	Howden Joinery Group Plc	36,493	0.39
	InterContinental Hotels Group Plc	193,207	2.09
	International Consolidated Airlines Group SA	300,704	3.26
	JD Sports Fashion Plc	129,692 201,930	1.40
	Kingfisher Plc Next Plc	201,930 84,912	2.19 0.92
	Persimmon Plc	35,796	0.32
,	RS GROUP Plc	39,275	0.43
	Taylor Wimpey Plc	69,407	0.75
	Vistry Group Plc	97,675	1.06
2,716	Whitbread Plc	80,013	0.87
	Total Consumer, Cyclical	2,219,470	24.03
	Consumer, Non-cyclical (31 December 2023: £1,906,544, 15.22%)		
,	Ashtead Group Plc	75,965	0.82
	AstraZeneca Plc Coca-Cola HBC AG	34,230	0.37
	Experian Plc	81,823 37,757	0.88 0.41
	GSK Plc	35,575	0.41
	Hikma Pharmaceuticals Plc	42,591	0.46
	Imperial Brands Plc	254,815	2.76
	J Sainsbury Plc	130,048	1.41
	Marks & Spencer Group Plc	264,765	2.87
	RELX Plc	80,600	0.87
	Tesco Plc	194,510	2.11
930	Unilever Plc	42,296	0.46
	Total Consumer, Non-cyclical	1,274,975	13.80

## **SCHEDULE OF INVESTMENTS (continued)**

# First Trust United Kingdom AlphaDEX® UCITS ETF (continued)

Nominal	Security Description	Fair Value £	% of Net Assets
	Transferable Securities admitted to an official stock exchange listing (continued) Common Stock (31 December 2023: £12,485,380, 99.65%) (continued) Energy (31 December 2023: £661,687, 5.28%)		
34,008	BP Plc	133,651	1.45
	DCC Plc	37,471	0.40
7,128	Shell Plc	176,489	1.91
	Total Energy	347,611	3.76
	Financial (31 December 2023: £1,595,294, 12.73%)		
	3i Group Plc	234,832	2.54
	Admiral Group Plc	41,114	0.44
	Aviva Plc	39,740	0.43
	Barclays Plc	259,306	2.81
	Beazley Plc	232,972	2.52
	British Land Co Ple/The (REIT)	70,754	0.77
	Hiscox Ltd	190,240	2.06
	HSBC Holdings Plc	185,566	2.01
	Intermediate Capital Group Plc	153,008	1.66
	Investec Plc	114,969	1.24
	Lloyds Banking Group Plc	161,726	1.75
	M&G Plc	39,184	0.42
	NatWest Group Plc	260,513	2.82
	Schroders Plc	71,875	0.78
22,571	Standard Chartered Plc	223,137	2.42
	Total Financial	2,278,936	24.67
	Industrial (31 December 2023: £1,760,822, 14.05%)		
12,243	BAE Systems Plc	140,611	1.52
	CRH Plc	101,572	1.10
	Diploma Plc	82,790	0.90
	Halma Plc	120,440	1.31
2,290	IMI Plc	41,701	0.45
	Rolls-Royce Holdings Plc	251,452	2.72
,	Smurfit WestRock Plc	148,211	1.61
2,036	Weir Group Plc/The	44,466	0.48
	Total Industrial	931,243	10.09
	Technology (31 December 2023: £190,648, 1.52%)		
	Computacenter Plc	89,633	0.97
9,006	Softcat Plc	137,251	1.49
	Total Technology	226,884	2.46
	Utilities (31 December 2023: £639,849, 5.11%)		
149,748		200,063	2.17
,	National Grid Plc	43,491	0.47
	SSE Plc	72,421	0.78
	Total Utilities	315,975	3.42
	Total Common Stock	9,201,000	99.62
	Total Transferable Securities admitted to an official stock exchange listing	9,201,000	99.62

#### **SCHEDULE OF INVESTMENTS (continued)**

## First Trust United Kingdom AlphaDEX® UCITS ETF (continued)

Nominal	Security Description	Fair Value £	% of Net Assets
	Other Transferable Securities		1135005
	Common Stock (31 December 2023: £-, 0.00%)		
	Basic Materials (31 December 2023: £-, 0.00%)		
58,693	Evraz Plc <sup>1</sup>	_	_
	Total Basic Materials		
	Total Common Stock		
	<b>Total Other Transferable Securities</b>		
	Total financial assets and liabilities at fair value through profit or loss	9,201,000	99.62
	Cash at bank and at broker	19,130	0.21
	Other Net Assets	15,965	0.17
	Net Assets Attributable to Holders of Redeemable		
	Participating Shares	9,236,095	100.00

<sup>&</sup>lt;sup>1</sup>The above Russian holding in the Fund is deemed to be illiquid by the Investment Manager and cannot be traded due to events beyond the control of the Investment Manager and has been fair valued at nil market value.

·	% of Net
Country Allocation	Assets
Bermuda	2.06
Ireland	3.11
Jersey	1.44
Luxembourg	0.73
South Africa	0.78
Spain	3.26
Switzerland	0.88
United Kingdom	87.36
<b>Total Investments</b>	99.62
Net Other Assets and Liabilities	0.38
Total	100.00

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Analysis of Total Assets (Unaudited)	Assets
Transferable securities admitted to an official stock exchange listing	99.56
Cash	0.21
Other Assets	0.23
Total Assets	100.00

## **SCHEDULE OF INVESTMENTS (continued)**

## First Trust Eurozone AlphaDEX® UCITS ETF

Nominal	Security Description	Fair Value €	% of Net Assets
	Transferable Securities admitted to an official stock exchange listing Common Stock (31 December 2023: €87,793,250, 99.76%) Basic Materials (31 December 2023: €6,127,097, 6.96%)		
3 773	Arkema SA	277,504	0.38
·	Brenntag SE	139,375	0.19
	DSM-Firmenich AG	637,427	0.19
	Evonik Industries AG	128,520	0.18
·	Symrise AG - Class A	133,445	0.18
	voestalpine AG	379,413	0.52
20,077	Total Basic Materials	1,695,684	2.33
	Communications (31 December 2023: €6,977,119, 7.93%)		
22.268	Delivery Hero SE - Class A '144A'	603,908	0.83
	Deutsche Telekom AG	529,785	0.73
	Hellenic Telecommunications Organization SA	309,921	0.43
	Orange SA	604,032	0.83
	Prosus NV	472,702	0.65
·	Telecom Italia SpA/Milano	478,310	0.66
	Telefonica SA	144,468	0.20
	Vivendi SE	369,980	0.51
	<b>Total Communications</b>	3,513,106	4.84
	Consumer, Cyclical (31 December 2023: €13,427,806, 15.26%)		
678	adidas AG	160,550	0.22
10,186	Bayerische Motoren Werke AG	804,490	1.11
	Cie Generale des Etablissements Michelin SCA	422,081	0.58
11,098	Continental AG	719,372	0.99
6,912	CTS Eventim AG & Co KGaA	564,365	0.78
19,187	Daimler Truck Holding AG	707,041	0.98
5,840	De' Longhi SpA	175,901	0.24
122,577	Deutsche Lufthansa AG	757,036	1.04
2,256	Dr Ing hc F Porsche AG - Preference '144A'	131,796	0.18
9,111	Industria de Diseno Textil SA	452,270	0.62
628	Kering SA	149,621	0.21
13,897	Mercedes-Benz Group AG	747,659	1.03
118,394	Pirelli & C SpA '144A'	648,089	0.89
19,634	Porsche Automobil Holding SE - Preference	713,696	0.98
352	Rational AG	290,048	0.40
	Renault SA	778,630	1.07
12,423	Rexel SA	305,606	0.42
	Ryanair Holdings Plc	560,530	0.77
	SEB SA	137,637	0.19
	Volkswagen AG - Preference	754,703	1.04
21,784	Zalando SE '144A'	705,584	0.97
	Total Consumer, Cyclical	10,686,705	14.71
	Consumer, Non-cyclical (31 December 2023: €6,659,134, 7.57%)		
	Argenx SE	398,400	0.55
	Bureau Veritas SA	158,935	0.22
	Carrefour SA	433,991	0.60
	Colruyt Group N.V	698,925	0.96
·	Elis SA	488,074	0.67
·	Fresenius Medical Care AG	559,595	0.77
	Fresenius SE & Co KGaA	158,074	0.22
	Glanbia Plc	272,012	0.37
47,329	Grifols SA	432,966	0.60

## **SCHEDULE OF INVESTMENTS (continued)**

# First Trust Eurozone AlphaDEX® UCITS ETF (continued)

Nominal	Security Description	Fair Value €	% of Net Assets
	Transferable Securities admitted to an official stock exchange listing (continued) Common Stock (31 December 2023: €87,793,250, 99.76%) (continued) Consumer, Non-cyclical (31 December 2023: €6,659,134, 7.57%) (continued)		
2,920	Ipsen SA	323,244	0.44
16,834	Kesko Oyj	306,042	0.42
15,596	Koninklijke Ahold Delhaize NV	491,118	0.68
27,415	Koninklijke Philips NV	668,926	0.92
3,277	Orion Oyj	140,190	0.19
3,983	UCB SA	765,533	1.05
	Total Consumer, Non-cyclical	6,296,025	8.66
	Energy (31 December 2023: €4,353,292, 4.95%)		
	Eni SpA	617,324	0.85
	Galp Energia SGPS SA	306,304	0.42
	Koninklijke Vopak NV	493,467	0.68
	Neste Oyj	224,434	0.31
	OMV AG	785,111	1.08
	Repsol SA	796,007	1.10
	Saipem SpA	204,564	0.28
13,787	TotalEnergies SE	735,812	1.01
	Total Energy	4,163,023	5.73
	Financial (31 December 2023: €23,824,502, 27.07%)		
	ABN AMRO Bank NV Dutch Cert '144A'	296,445	0.41
	Aegon Ltd	319,937	0.44
	Ageas SA/NV	631,509	0.87
	AIB Group Plc	501,334	0.69
	Allianz SE	323,715	0.45
	Aroundtown SA	500,735	0.69
-	ASR Nederland NV	167,829	0.23
	Banca Mediolanum SpA	163,732	0.23
	Banca Monte dei Paschi di Siena SpA	1,059,327	1.46
	Banco Bilbao Vizcaya Argentaria SA	157,054	0.22
	Banco BPM SpA	416,036	0.57
	Banco Comercial Portugues SA	924,538	1.27
-	Banco de Sabadell SA	793,038	1.09
	Banco Santander SA	469,630	0.65
	Bank of Ireland Group Plc	283,254	0.39
	Bankinter SA  PAWAC Group AC 1144A1	155,451 941,097	0.21
	BAWAG Group AG '144A' BNP Paribas SA	155,216	1.30 0.21
,	BPER Banca SPA	783,753	1.08
-	CaixaBank SA	629,849	0.87
	Commerzbank AG	767,506	1.06
	Credit Agricole SA	468,592	0.65
	Deutsche Bank AG	692,790	0.03
	Deutsche Boerse AG	170,358	0.23
	Erste Group Bank AG	977,052	1.35
	Eurobank Ergasias Services and Holdings SA	699,174	0.96
	Euronext NV '144A'	358,581	0.49
	FinecoBank Banca Fineco SpA	352,321	0.49
	Generali	678,069	0.93
	Groupe Bruxelles Lambert NV	761,623	1.05
	Intesa Sanpaolo SpA	649,536	0.89
		336,697	0.46
4.517	KBC Group NV	2) 1(1.119 /	() 40

## **SCHEDULE OF INVESTMENTS (continued)**

# First Trust Eurozone AlphaDEX® UCITS ETF (continued)

Nominal	Security Description	Fair Value €	% of Net Assets
	Transferable Securities admitted to an official stock exchange listing (continued) Common Stock (31 December 2023: €87,793,250, 99.76%) (continued)		
	Financial (31 December 2023: €23,824,502, 27.07%) (continued)		
5,160	LEG Immobilien SE	422,088	0.58
269,752	Mapfre SA	659,813	0.91
	Mediobanca Banca di Credito Finanziario SpA	148,153	0.20
	National Bank of Greece SA	482,925	0.66
	NN Group NV	606,187	0.83
	Piraeus Financial Holdings SA	649,295	0.89
	Raiffeisen Bank International AG	713,528	0.98
	Societe Generale SA	784,109	1.08
	Sofina SA	555,610	0.76
	UniCredit SpA	631,463	0.70
	Unipol Assicurazioni SpA	909,360	1.25
	Vonovia SE	289,007	0.40
7,029	Wendel SE	653,346	0.90
	Total Financial	24,242,978	33.36
	Industrial (31 December 2023: €16,839,398, 19.13%)		
8,854	Aalberts NV	304,046	0.42
6,326	Acciona SA	687,636	0.94
4,229	Ackermans & van Haaren NV	805,625	1.11
	ACS Actividades de Construccion y Servicios SA	376,766	0.52
	Alstom SA	746,537	1.03
	ANDRITZ AG	372,395	0.51
	Arcadis NV	304,996	0.42
	Bouygues SA	612,611	0.84
	Buzzi SpA	801,618	1.10
	Cie de Saint-Gobain SA	507,515	0.70
	Deutsche Post AG	273,879	0.70
	Eiffage SA	473,246	0.58
	· ·	754,182	1.04
	Fraport AG Frankfurt Airport Services Worldwide		
	GEA Group AG	350,951	0.48
	Heidelberg Materials AG	788,692	1.08
	HOCHTIEF AG	189,232	0.26
	KION Group AG	582,210	0.80
	Knorr-Bremse AG	426,391	0.59
	Kone Oyj - Class B	282,376	0.39
	Konecranes Oyj	732,380	1.01
	Krones AG	450,120	0.62
8,058	Leonardo SpA	208,944	0.29
1,152	MTU Aero Engines AG	370,944	0.51
6,129	Nexans SA	638,642	0.88
7,422	Prysmian SpA	457,641	0.63
	Siemens Energy AG	1,228,718	1.69
	Tenaris SA	1,031,092	1.42
	Valmet Oyj	130,858	0.18
	Vinci SA	153,300	0.21
	Wartsila OYJ Abp	411,940	0.57
	Total Industrial	15,455,483	21.27
	<b>Technology (31 December 2023: €2,641,162, 3.00%)</b>		
5.127	Infineon Technologies AG	160,988	0.22
	· · · · · · · · · · · · · · · · · · ·		
	SAP SE	186,440	0.26

## **SCHEDULE OF INVESTMENTS (continued)**

# First Trust Eurozone AlphaDEX® UCITS ETF (continued)

	Security Description	Fair Value €	% of Net Assets
	Transferable Securities admitted to an official stock exchange listing (continued) Common Stock (31 December 2023: €87,793,250, 99.76%) (continued) Technology (31 December 2023: €2,641,162, 3.00%) (continued)		
8,673	Teleperformance SE	720,900	0.99
	Total Technology	1,803,011	2.48
	Utilities (31 December 2023: €6,943,740, 7.89%)		
311,112	A2A SpA	667,335	0.92
	EDP SA	243,107	0.33
	Engie SA	477,534	0.66
	Fortum Oyj	294,708	0.41
	Hera SpA	309,113	0.43
	Iberdrola SA	154,453	0.21
	Italgas SpA	321,435	0.44
	Metlen Energy & Metals SA	458,487	0.63
	Public Power Corp SA	495,994	0.68
	Redeia Corp SA	152,361	0.21
	RWE AG Verbund AG	711,525 151,550	0.98 0.21
2,103		4,437,602	6.11
	Total Utilities		
	Total Common Stock	72,293,617	99.49
	Total Transferable Securities admitted to an official stock exchange listing	72,293,617	99.49
	Total financial assets and liabilities at fair value through profit or loss	72,293,617	99.49
	Cash at bank and at broker	369,462	0.51
	Other Net Liabilities	(1,144)	0.00
	Net Assets Attributable to Holders of Redeemable Participating Shares	72,661,935	100.00
			% of Net
Country Allo	ocation		Assets
Austria			5.95
Belgium			6.26
Bermuda			0.44
Finland			3.48
France			16.14
Germany			25.40
Greece			4.25
Ireland			2.22
Italy			14.70 2.11
Luxembourg Netherlands			7.29
Portugal			2.02
Spain			8.35
Switzerland			0.88
Total Investr	ments		99.49
	ssets and Liabilities		0.51
Total			100.00

## **SCHEDULE OF INVESTMENTS (continued)**

# First Trust Eurozone AlphaDEX® UCITS ETF (continued)

	% of Total
Analysis of Total Assets (Unaudited)	Assets
Transferable securities admitted to an official stock exchange listing	99.44
Cash	0.51
Other Assets	0.05
Total Assets	100.00

## **SCHEDULE OF INVESTMENTS (continued)**

#### First Trust Indxx NextG UCITS ETF

Nominal	Security Description	Fair Value US\$	% of Net Assets
	Transferable Securities admitted to an official stock exchange listing		
	Common Stock (31 December 2023: US\$8,188,071, 99.90%)		
	Communications (31 December 2023: US\$3,064,921, 37.40%)		
3,011	Advanced Info Service PCL	25,346	0.55
33,406	America Movil SAB de CV	24,019	0.52
557	Arista Networks Inc	61,565	1.33
1,084	AT&T Inc	24,683	0.54
978	BCE Inc	22,658	0.49
1,334	Bharti Airtel Ltd	24,740	0.54
31,006	BT Group Plc	55,937	1.21
31,510	CELCOMDIGI BHD	25,510	0.55
6,668	Chunghwa Telecom Co Ltd	25,118	0.54
704	Ciena Corp	59,706	1.29
	Cisco Systems Inc	59,851	1.30
808	Deutsche Telekom AG	24,171	0.52
1,361	Elisa Oyj	58,908	1.28
	Emirates Telecommunications Group Co PJSC	25,139	0.55
	F5 Inc	57,084	1.24
9,170	Far EasTone Telecommunications Co Ltd	25,006	0.54
	Globe Telecom Inc	26,807	0.58
	Juniper Networks Inc	59,733	1.29
	KDDI Corp	24,960	0.54
	Koninklijke KPN NV	24,677	0.54
	KT Corp ADR	25,422	0.55
	Motorola Solutions Inc	58,703	1.27
	MTN Group Ltd	25,569	0.55
	Nippon Telegraph & Telephone Corp	58,388	1.27
	Nokia Oyj ADR	59,490	1.29
	Ooredoo QPSC	25,162	0.55
	Orange SA	25,203	0.55
	Rogers Communications Inc	23,014	0.50
	Singapore Telecommunications Ltd	24,995	0.54
	SK Telecom Co Ltd	24,072	0.52
	SoftBank Corp	56,962	1.23
	Spark New Zealand Ltd	25,311	0.55
	Swisscom AG	25,051	0.53
	Taiwan Mobile Co Ltd	25,006	0.54
2,479	Tele2 AB	24,511	0.53
	Telecom Italia SpA/Milano	24,382	0.53
	Telefonaktiebolaget LM Ericsson - Class B	58,536	1.27
	Telefonica Brasil SA ADR	23,178	0.50
,	Telefonica SA  Telefonica SA	22,984	0.50
		24,973	
	Telenor ASA		0.54
	Telia Co AB	25,329	0.55
	Telkom Indonesia Persero Tbk PT	24,079	0.52
	Telstra Group Ltd	24,450	0.53
	TELUS Corp	23,214	0.50
	T-Mobile US Inc	24,060	0.52
	Verizon Communications Inc	24,074	0.52
	Vodacom Group Ltd	22,764	0.49
	Vodafone Group Plc	24,754	0.54
	Xiaomi Corp '144A'	64,768	1.40
23,811	ZTE Corp 'H'	74,640	1.62
	Total Communications	1,728,662	37.45

## **SCHEDULE OF INVESTMENTS (continued)**

## First Trust Indxx NextG UCITS ETF (continued)

Nominal	Security Description	Fair Value US\$	% of Net Assets
	Transferable Securities admitted to an official stock exchange listing (continued) Common Stock (31 December 2023: US\$8,188,071, 99.90%) (continued) Consumer, Cyclical (31 December 2023: US\$212,478, 2.59%)		
	LG Electronics Inc Sony Group Corp	55,018 56,079	1.19 1.22
	Total Consumer, Cyclical	111,097	2.41
	Financial (31 December 2023: US\$492,795, 6.01%)		
301	American Tower Corp (REIT)	55,206	1.20
	Crown Castle Inc (REIT)	54,638	1.18
	Digital Realty Trust Inc (REIT)	56,391	1.22
61	Equinix Inc (REIT)	57,516	1.25
275	SBA Communications Corp (REIT) - Class A	56,045	1.21
	Total Financial	279,796	6.06
	Industrial (31 December 2023: US\$770,844, 9.40%)		
733	Cellnex Telecom SA '144A'	23,157	0.50
	China Tower Corp Ltd 'H' '144A'	61,891	1.34
	Delta Electronics Inc	60,916	1.32
	Infrastrutture Wireless Italiane SpA '144A'	58,103	1.26
353	Keysight Technologies Inc	56,702	1.23
5,842	Kyocera Corp	58,565	1.27
	Mitsubishi Electric Corp	56,985	1.23
919	Prysmian SpA	58,675	1.27
	Total Industrial	434,994	9.42
	Technology (31 December 2023: US\$3,647,033, 44.50%)		
456	Advanced Micro Devices Inc	55,080	1.19
5,496	Advantech Co Ltd	58,087	1.26
673	Amdocs Ltd	57,299	1.24
273	Analog Devices Inc	58,002	1.26
	Apple Inc	60,101	1.30
	ASE Technology Holding Co Ltd	60,887	1.32
	Broadcom Inc	76,275	1.65
	Fujitsu Ltd	55,862	1.21
	HCL Technologies Ltd	58,409	1.27
	Hewlett Packard Enterprise Co	58,179	1.26
	Infineon Technologies AG Infosys Ltd ADR	55,664 56,093	1.21 1.22
	Intel Corp	57,403	1.24
	International Business Machines Corp	56,276	1.22
	Lenovo Group Ltd	64,187	1.39
	Marvell Technology Inc	60,306	1.31
	MediaTek Inc	60,511	1.31
967	Microchip Technology Inc	55,457	1.20
	Micron Technology Inc	51,001	1.11
	NEC Corp	62,419	1.35
	NVIDIA Corp	58,148	1.26
	NXP Semiconductors NV	56,743	1.23
	Qorvo Inc	59,720	1.29
	QUALCOMM Inc	57,761 57,420	1.25
	Renesas Electronics Corp	57,439 55.038	1.24
	Samsung Electronics Co Ltd Samsung SDS Co Ltd	55,038 53,389	1.19 1.16
	Skyworks Solutions Inc	58,884	1.10
	STMicroelectronics NV	56,337	1.22
_,_00		20,207	1.22

#### **SCHEDULE OF INVESTMENTS (continued)**

## First Trust Indxx NextG UCITS ETF (continued)

Nominal	Security Description	Fair Value US\$	% of Net Assets
	Transferable Securities admitted to an official stock exchange listing (continued) Common Stock (31 December 2023: US\$8,188,071, 99.90%) (continued) Technology (31 December 2023: US\$3,647,033, 44.50%) (continued)		
311	Taiwan Semiconductor Manufacturing Co Ltd ADR	61,419	1.33
1,133	Tata Consultancy Services Ltd	54,190	1.17
2,821	Tech Mahindra Ltd	56,220	1.22
45,518	United Microelectronics Corp	59,771	1.29
16,343	Wipro Ltd ADR	57,854	1.25
	Wiwynn Corp	62,734	1.36
	Total Technology	2,043,145	44.26
	Total Common Stock	4,597,694	99.60
	Total Transferable Securities admitted to an official stock exchange listing	4,597,694	99.60
8,248	Other Transferable Securities Common Stock (31 December 2023: US\$-, 0.00%) Communications (31 December 2023: US\$-, 0.00%) Mobile TeleSystems PJSC ADR <sup>1</sup>	_	_
	<b>Total Communications</b>	_	
	Total Common Stock		
	<b>Total Other Transferable Securities</b>		
	Total financial assets and liabilities at fair value through profit or loss	4,597,694	99.60
	Cash at bank and at broker	23,770	0.51
	Other Net Liabilities	(5,390)	(0.11)
	Net Assets Attributable to Holders of Redeemable	4,616,074	100.00
	Participating Shares	7,010,074	100.00

<sup>&</sup>lt;sup>1</sup>The above Russian holding in the Fund is deemed to be illiquid by the Investment Manager and cannot be traded due to events beyond the control of the Investment Manager and has been fair valued at nil market value.

## **SCHEDULE OF INVESTMENTS (continued)**

## First Trust Indxx NextG UCITS ETF (continued)

	% of Net
Country Allocation	Assets
Australia	0.53
Brazil	0.50
Canada	1.49
Cayman Islands	1.40
China	2.96
Finland	2.57
France	0.55
Germany	1.73
Guernsey	1.24
Hong Kong	1.39
India	6.67
Indonesia	0.52
Italy	3.06
Japan	10.56
Korea, Republic of (South Korea)	4.61
Malaysia	0.55
Mexico	0.52
Netherlands	2.99
New Zealand	0.55
Norway	0.54
Philippines	0.58
Qatar	0.55
Russia	0.00
Singapore	0.54
South Africa	1.04
Spain	1.00
Sweden	2.35
Switzerland	0.54
Taiwan	10.81
Thailand	0.55
United Arab Emirates	0.55
United Kingdom	1.75
United States	34.41
<b>Total Investments</b>	99.60
Net Other Assets and Liabilities	0.40
Total	100.00
	% of Total
	% of 10tal

	% of Total
Analysis of Total Assets (Unaudited)	Assets
Transferable securities admitted to an official stock exchange listing	99.33
Cash	0.51
Other Assets	0.16
Total Assets	100.00

## **SCHEDULE OF INVESTMENTS (continued)**

## First Trust US Equity Opportunities UCITS ETF

Nominal	Security Description	Fair Value US\$	% of Net Assets
	Transferable Securities admitted to an official stock exchange listing Common Stock (31 December 2023: US\$8,038,470, 99.92%)		
280	Basic Materials (31 December 2023: US\$-, 0.00%) Sylvamo Corp	22,837	0.34
209	•		
	Total Basic Materials	22,837	0.34
071	Communications (31 December 2023: US\$1,453,173, 18.06%)	20.400	0.21
	AST SpaceMobile Inc - Class A Credo Technology Group Holding Ltd	20,488 31,454	0.31 0.47
	DoorDash Inc	291,550	4.36
	Grindr Inc	13,273	0.20
	Liberty Media Corp-Liberty Formula One	57,913	0.87
1,101	Maplebear Inc	45,603	0.68
	Reddit Inc	76,327	1.14
	Robinhood Markets Inc	115,990	1.73
6,907	Warner Bros Discovery Inc	73,007	1.09
	<b>Total Communications</b>	725,605	10.85
	Consumer, Cyclical (31 December 2023: US\$418,907, 5.21%)		
434	Dutch Bros Inc - Class A	22,733	0.34
	Liberty Media Corp-Liberty Live	12,183	0.18
	Life Time Group Holdings Inc	12,785	0.19
	Phinia Inc	11,850	0.18
-	Rivian Automotive Inc	38,224	0.57
	Sweetgreen Inc Victoria's Secret & Co	18,017 9,154	0.27 0.14
221			
	Total Consumer, Cyclical Consumer, Non-cyclical (31 December 2023: US\$1,309,613, 16.28%)	124,946	1.87
303	Arcellx Inc	23,237	0.35
	Block Inc	133,944	2.00
	BrightSpring Health Services Inc	8,362	0.12
	First Advantage Corp	7,679	0.11
	GE HealthCare Technologies Inc	50,270	0.75
	Glaukos Corp	40,634	0.61
	HealthEquity Inc	64,862	0.97
	Janux Therapeutics Inc Kenvue Inc	8,834 201,459	0.13 3.01
	Krystal Biotech Inc	12,689	0.19
	Kymera Therapeutics Inc	14,604	0.22
	Ligand Pharmaceuticals Inc (Units)	5,679	0.08
365	Nuvalent Inc - Class A	28,572	0.43
	PROCEPT BioRobotics Corp	23,351	0.35
	Revolution Medicines Inc	18,502	0.28
249	•	25,841	0.39
	Solventum Corp	32,105	0.48
	Tenet Healthcare Corp Toast Inc	34,082 57,664	0.51 0.86
	UL Solutions Inc - Class A	28,082	0.42
	United Therapeutics Corp	44,105	0.66
	Vaxcyte Inc	76,539	1.14
160	Vita Coco Co Inc/The	5,906	0.09
	Total Consumer, Non-cyclical	947,002	14.15
	Energy (31 December 2023: US\$82,742, 1.03%)		
852	CNX Resources Corp	31,243	0.47

## **SCHEDULE OF INVESTMENTS (continued)**

## First Trust US Equity Opportunities UCITS ETF (continued)

ominal	Security Description	Fair Value US\$	% of Ne Asset
	Transferable Securities admitted to an official stock exchange listing (continued) Common Stock (31 December 2023: US\$8,038,470, 99.92%) (continued) Energy (31 December 2023: US\$82,742, 1.03%) (continued)		
1,094	DT Midstream Inc	108,776	1.6
665	Kinetik Holdings Inc - Class A	37,712	0.5
714	Kodiak Gas Services Inc	29,153	0.4
	Total Energy	206,884	3.0
	Financial (31 December 2023: US\$518,293, 6.44%)		
655	American Healthcare REIT Inc (REIT)	18,615	0.2
	Blue Owl Capital Corp	16,632	0.2
	Blue Owl Capital Inc - Class A	71,874	1.0
514	Cadence Bank	17,707	0.2
350	Coinbase Global Inc	86,905	1.3
	Compass Inc	8,412	0.1
	Corebridge Financial Inc	62,344	0.9
	Enact Holdings Inc	28,397	0.4
	Fidelity National Financial Inc	54,007	0.8
	Jackson Financial Inc	55,383	0.0
	Jones Lang LaSalle Inc	33,921	0.5
	Mr Cooper Group Inc	39,172	0.3
	Phillips Edison & Co Inc (REIT)	19,367	0.2
	Ryan Specialty Holdings Inc - Class A	59,027	0.8
	SoFi Technologies Inc	47,047	0.
	StepStone Group Inc - Class A	19,216	0
1,765	TPG Inc - Class A	110,913	1.0
	Total Financial	748,939	11.1
	Industrial (31 December 2023: US\$1,834,150, 22.80%)		
	Atmus Filtration Technologies Inc	9,207	0.
,	AZEK Co Inc/The - Class A	48,324	0.7
	Cactus Inc - Class A	10,972	0.
	Carrier Global Corp	433,724	6.4
	Coherent Corp	40,923	0.0
	Crane Co	73,295	1.
	Esab Corp	50,975	0.7
	Everus Construction Group Inc	9,468	0.1
	GE Vernova Inc	254,592	3.5
	Itron Inc	13,790	0.2
	Knife River Corp	64,846	0.9
	Leonardo DRS Inc	59,967	0.9
	Loar Holdings Inc	19,438 70,888	0.2 1.0
	Veralto Corp Vertiv Holdings Co - Class A	102,022	1.:
070	-		
	Total Industrial  Technology (21 December 2022, 1982 254 007, 20 020/)	1,262,431	18.3
460	<b>Technology (31 December 2023: US\$2,254,907, 28.03%)</b> ACV Auctions Inc	10,130	0.
	AppLovin Corp - Class A	457,248	6.8
	Astera Labs Inc	59,205	0.3
	Clearwater Analytics Holdings Inc - Class A	39,203 15,274	0.0
	Crowdstrike Holdings Inc	177,239	2.
	Doximity Inc	41,858	0.
	Duolingo Inc	178,975	2.
222		•	
	Intapp Inc	13,459	0.3

## **SCHEDULE OF INVESTMENTS (continued)**

## First Trust US Equity Opportunities UCITS ETF (continued)

	Security Description	Fair Value US\$	% of Net Assets
	Transferable Securities admitted to an official stock exchange listing (continued) Common Stock (31 December 2023: US\$8,038,470, 99.92%) (continued) Technology (31 December 2023: US\$2,254,907, 28.03%) (continued)		
654	Kyndryl Holdings Inc	22,628	0.34
	Lumentum Holdings Inc	16,202	0.24
441	Onestream Inc - Class A	12,577	0.19
6,139	Palantir Technologies Inc	464,293	6.94
299	Parsons Corp	27,583	0.41
419	Procore Technologies Inc	31,396	0.47
2,733	ROBLOX Corp	158,131	2.36
	Rubrik Inc	33,137	0.50
9,398	Samsara Inc	410,599	6.14
211	ServiceTitan Inc	21,706	0.32
	Snowflake Inc	72,882	1.09
	Vertex Inc - Class A	70,102	1.05
469	Waystar Holding Corp	17,212	0.26
	Total Technology	2,342,807	35.02
	Utilities (31 December 2023: US\$166,685, 2.07%)		
1.100	Constellation Energy Corp	246,081	3.68
	NRG Energy Inc	52,418	0.78
	Total Utilities	298,499	4.46
	Total Common Stock	6,679,950	99.84
	Total Transferable Securities admitted to an official stock exchange listing	6,679,950	99.84
	Total financial assets and liabilities at fair value through profit or loss	6,679,950	99.84
	Cash at bank and at broker	11,968	0.18
	Other Net Liabilities	(1,382)	(0.02)
	Net Assets Attributable to Holders of Redeemable Participating Shares	6,690,536	100.00
			0/ 07
Country Allo	ocation		% of Net Assets
Cayman Islan			0.47
United States			99.37
Total Investi			99.37
	nents ssets and Liabilities		0.16
Total	ssets and Liabinities		100.00
1000			100.00
			% of Total
	Cotal Assets (Unaudited)		Assets
	securities admitted to an official stock exchange listing		99.78
Cash			0.18
Other Assets			0.04
<b>Total Assets</b>			100.00

## **SCHEDULE OF INVESTMENTS (continued)**

## First Trust Global Equity Income UCITS ETF

Nominal	Security Description	Fair Value US\$	% of Net Assets
	Transferable Securities admitted to an official stock exchange listing Common Stock (31 December 2023: US\$25,984,379, 99.97%)		
4.50	Basic Materials (31 December 2023: US\$1,822,472, 7.01%)	0.740	
	Akzo Nobel NV	9,542	0.03
	Arkema SA	8,910	0.03
	BlueScope Steel Ltd	11,792	0.04
	Brenntag SE	4,795	0.02
	Celanese Corp - Class A	30,452	0.11
	FMC Corp	110,977	0.39
	JFE Holdings Inc	99,732	0.35
	LyondellBasell Industries NV	54,737	0.19
	Mitsubishi Chemical Group Corp	42,234	0.15
	Nippon Steel Corp	289,470	1.02
	Pilbara Minerals Ltd	5,396	0.02
	Rio Tinto Ltd	66,034	0.23
40,958	United Tractors Tbk PT	68,136	0.24
	Total Basic Materials	802,207	2.82
	Communications (31 December 2023: US\$1,596,433, 6.14%)		
4,961	BT Group Plc	8,950	0.03
175	Elisa Oyj	7,575	0.03
2,133	Hellenic Telecommunications Organization SA	32,865	0.12
1,555	Interpublic Group of Cos Inc/The	43,571	0.15
7,718	Koninklijke KPN NV	28,091	0.10
808	KT Corp	24,067	0.09
92,300	Nippon Telegraph & Telephone Corp	92,793	0.33
869	Nokia Oyj	3,846	0.01
843	Orange SA	8,404	0.03
432	Publicis Groupe SA	46,074	0.16
74,818	Telkom Indonesia Persero Tbk PT	12,598	0.04
6,504	TIM SA/Brazil	15,245	0.05
208	Verizon Communications Inc	8,318	0.03
	<b>Total Communications</b>	332,397	1.17
	Consumer, Cyclical (31 December 2023: US\$3,132,671, 12.05%)		
	Aisin Corp	4,524	0.02
	Astra International Tbk PT	81,096	0.28
	Bayerische Motoren Werke AG	326,798	1.15
	Best Buy Co Inc	39,811	0.14
	Bosideng International Holdings Ltd	5,994	0.02
	Bridgestone Corp	88,343	0.31
	Canadian Tire Corp Ltd 'A'	315	0.00
	Cie Generale des Etablissements Michelin SCA	106,785	0.38
	Continental AG	35,909	0.13
	Darden Restaurants Inc	28,750	0.10
-	Deutsche Lufthansa AG	70,224	0.25
	Eva Airways Corp	33,891	0.12
	Ford Motor Co	60,994	0.21
	Genting Singapore Ltd	20,524	0.07
	Haidilao International Holding Ltd '144A'	28,656	0.10
	Haier Smart Home Co Ltd 'H'	73,636	0.26
	Isuzu Motors Ltd	83,574	0.29
400	Japan Airlines Co Ltd	6,344	0.02
	Jardine Cycle & Carriage Ltd	35,511	0.12

## **SCHEDULE OF INVESTMENTS (continued)**

## First Trust Global Equity Income UCITS ETF (continued)

ominal	Security Description	Fair Value US\$	% of Net
	Transferable Securities admitted to an official stock exchange listing (continued) Common Stock (31 December 2023: US\$25,984,379, 99.97%) (continued) Consumer, Cyclical (31 December 2023: US\$3,132,671, 12.05%) (continued)		
169	Kering SA	41,692	0.15
	Kia Corp	567,201	1.99
	Kingfisher Plc	4,470	0.02
	La Française des Jeux SACA '144A'	15,416	0.05
	LPP SA	11,294	0.04
_	Magna International Inc (Units)	53,262	0.19
	Marubeni Corp	158,323	0.56
	Mazda Motor Corp	15,857	0.06
	Mercedes-Benz Group AG	714,904	2.51
	Niterra Co Ltd	22,885	0.08
	Pirelli & C SpA '144A'	7,148	0.02
	Porsche Automobil Holding SE - Preference	295,581	1.04
		•	
	Renault SA	119,166	0.42
	Rexel SA	40,221	0.14
	Sekisui Chemical Co Ltd	6,910	0.02
	Shenzhou International Group Holdings Ltd	27,935	0.10
	Singapore Airlines Ltd	99,124	0.35
	Sinotruk Hong Kong Ltd	27,884	0.10
	Sodexo SA	9,473	0.03
	Subaru Corp	172,319	0.6
6,226	Sumitomo Corp	135,803	0.48
900	Sumitomo Electric Industries Ltd	16,341	0.00
6,700	Toyota Tsusho Corp	120,563	0.42
469	Wesfarmers Ltd	20,771	$0.0^{\circ}$
8,200	Yamaha Motor Co Ltd	73,281	0.26
	Total Consumer, Cyclical	3,909,503	13.74
	Consumer, Non-cyclical (31 December 2023: US\$1,899,793, 7.31%)		
	Altria Group Inc	127,431	0.45
2,437			Λ1.
	Ambev SA	41,118	0.14
21,637	Ambev SA Arca Continental SAB de CV		
21,637 1,677	Arca Continental SAB de CV	13,932	0.03
21,637 1,677 816	Arca Continental SAB de CV Archer-Daniels-Midland Co	13,932 41,224	0.03 0.14
21,637 1,677 816 249	Arca Continental SAB de CV Archer-Daniels-Midland Co Carlsberg AS	13,932 41,224 23,857	0.03 0.14 0.08
21,637 1,677 816 249 1,900	Arca Continental SAB de CV Archer-Daniels-Midland Co Carlsberg AS Carrefour SA	13,932 41,224 23,857 27,012	0.03 0.14 0.08 0.10
21,637 1,677 816 249 1,900 15,000	Arca Continental SAB de CV Archer-Daniels-Midland Co Carlsberg AS Carrefour SA China Mengniu Dairy Co Ltd	13,932 41,224 23,857 27,012 33,909	0.03 0.14 0.08 0.10 0.11
21,637 1,677 816 249 1,900 15,000 24,000	Arca Continental SAB de CV Archer-Daniels-Midland Co Carlsberg AS Carrefour SA China Mengniu Dairy Co Ltd China Merchants Port Holdings Co Ltd	13,932 41,224 23,857 27,012 33,909 42,760	0.03 0.14 0.03 0.10 0.12
21,637 1,677 816 249 1,900 15,000 24,000 3,000	Arca Continental SAB de CV Archer-Daniels-Midland Co Carlsberg AS Carrefour SA China Mengniu Dairy Co Ltd China Merchants Port Holdings Co Ltd China Resources Beer Holdings Co Ltd	13,932 41,224 23,857 27,012 33,909 42,760 9,752	0.02 0.14 0.08 0.10 0.12 0.13
21,637 1,677 816 249 1,900 15,000 24,000 3,000 12,000	Arca Continental SAB de CV Archer-Daniels-Midland Co Carlsberg AS Carrefour SA China Mengniu Dairy Co Ltd China Merchants Port Holdings Co Ltd China Resources Beer Holdings Co Ltd CK Hutchison Holdings Ltd	13,932 41,224 23,857 27,012 33,909 42,760 9,752 64,110	0.00 0.14 0.00 0.10 0.12 0.00 0.22
21,637 1,677 816 249 1,900 15,000 24,000 3,000 12,000 1,559	Arca Continental SAB de CV Archer-Daniels-Midland Co Carlsberg AS Carrefour SA China Mengniu Dairy Co Ltd China Merchants Port Holdings Co Ltd China Resources Beer Holdings Co Ltd CK Hutchison Holdings Ltd Coles Group Ltd	13,932 41,224 23,857 27,012 33,909 42,760 9,752 64,110 18,233	0.00 0.14 0.00 0.16 0.12 0.00 0.22 0.00
21,637 1,677 816 249 1,900 15,000 24,000 3,000 12,000 1,559 46,617	Arca Continental SAB de CV Archer-Daniels-Midland Co Carlsberg AS Carrefour SA China Mengniu Dairy Co Ltd China Merchants Port Holdings Co Ltd China Resources Beer Holdings Co Ltd CK Hutchison Holdings Ltd Coles Group Ltd CSPC Pharmaceutical Group Ltd	13,932 41,224 23,857 27,012 33,909 42,760 9,752 64,110 18,233 28,686	0.03 0.14 0.03 0.16 0.12 0.03 0.22 0.00 0.16
21,637 1,677 816 249 1,900 15,000 24,000 3,000 12,000 1,559 46,617 6,162	Arca Continental SAB de CV Archer-Daniels-Midland Co Carlsberg AS Carrefour SA China Mengniu Dairy Co Ltd China Merchants Port Holdings Co Ltd China Resources Beer Holdings Co Ltd CK Hutchison Holdings Ltd Coles Group Ltd CSPC Pharmaceutical Group Ltd CVS Health Corp	13,932 41,224 23,857 27,012 33,909 42,760 9,752 64,110 18,233 28,686 276,612	0.03 0.14 0.03 0.16 0.15 0.03 0.25 0.06 0.16 0.9
21,637 1,677 816 249 1,900 15,000 24,000 3,000 12,000 1,559 46,617 6,162 1,095	Arca Continental SAB de CV Archer-Daniels-Midland Co Carlsberg AS Carrefour SA China Mengniu Dairy Co Ltd China Merchants Port Holdings Co Ltd China Resources Beer Holdings Co Ltd CK Hutchison Holdings Ltd Coles Group Ltd CSPC Pharmaceutical Group Ltd CVS Health Corp Diageo Plc	13,932 41,224 23,857 27,012 33,909 42,760 9,752 64,110 18,233 28,686 276,612 34,799	0.03 0.14 0.03 0.16 0.15 0.03 0.22 0.06 0.16 0.99
21,637 1,677 816 249 1,900 15,000 24,000 3,000 12,000 1,559 46,617 6,162 1,095 39	Arca Continental SAB de CV Archer-Daniels-Midland Co Carlsberg AS Carrefour SA China Mengniu Dairy Co Ltd China Merchants Port Holdings Co Ltd China Resources Beer Holdings Co Ltd CK Hutchison Holdings Ltd Coles Group Ltd CSPC Pharmaceutical Group Ltd CVS Health Corp Diageo Plc Edenred SE	13,932 41,224 23,857 27,012 33,909 42,760 9,752 64,110 18,233 28,686 276,612 34,799 1,282	0.00 0.14 0.08 0.16 0.15 0.00 0.22 0.00 0.16 0.97 0.11 0.00
21,637 1,677 816 249 1,900 15,000 24,000 3,000 12,000 1,559 46,617 6,162 1,095 39 1,290	Arca Continental SAB de CV Archer-Daniels-Midland Co Carlsberg AS Carrefour SA China Mengniu Dairy Co Ltd China Merchants Port Holdings Co Ltd China Resources Beer Holdings Co Ltd CK Hutchison Holdings Ltd Coles Group Ltd CSPC Pharmaceutical Group Ltd CVS Health Corp Diageo Plc Edenred SE Endeavour Group Ltd/Australia	13,932 41,224 23,857 27,012 33,909 42,760 9,752 64,110 18,233 28,686 276,612 34,799 1,282 3,355	0.00 0.14 0.03 0.16 0.15 0.00 0.22 0.00 0.16 0.99 0.11 0.00 0.00
21,637 1,677 816 249 1,900 15,000 24,000 3,000 1,559 46,617 6,162 1,095 39 1,290 1,265	Arca Continental SAB de CV Archer-Daniels-Midland Co Carlsberg AS Carrefour SA China Mengniu Dairy Co Ltd China Merchants Port Holdings Co Ltd China Resources Beer Holdings Co Ltd CK Hutchison Holdings Ltd Coles Group Ltd CSPC Pharmaceutical Group Ltd CVS Health Corp Diageo Plc Edenred SE Endeavour Group Ltd/Australia General Mills Inc	13,932 41,224 23,857 27,012 33,909 42,760 9,752 64,110 18,233 28,686 276,612 34,799 1,282 3,355 80,669	0.00 0.14 0.03 0.11 0.13 0.02 0.00 0.14 0.99 0.12 0.00 0.00 0.00 0.00
21,637 1,677 816 249 1,900 15,000 24,000 3,000 12,000 1,559 46,617 6,162 1,095 39 1,290 1,265 316	Arca Continental SAB de CV Archer-Daniels-Midland Co Carlsberg AS Carrefour SA China Mengniu Dairy Co Ltd China Merchants Port Holdings Co Ltd China Resources Beer Holdings Co Ltd CK Hutchison Holdings Ltd Coles Group Ltd CSPC Pharmaceutical Group Ltd CVS Health Corp Diageo Plc Edenred SE Endeavour Group Ltd/Australia General Mills Inc Hormel Foods Corp	13,932 41,224 23,857 27,012 33,909 42,760 9,752 64,110 18,233 28,686 276,612 34,799 1,282 3,355 80,669 9,913	0.03 0.14 0.08 0.16 0.12 0.03 0.23 0.06 0.16 0.99 0.12 0.00
21,637 1,677 816 249 1,900 15,000 24,000 3,000 12,000 1,559 46,617 6,162 1,095 39 1,290 1,265 316 4,286	Arca Continental SAB de CV Archer-Daniels-Midland Co Carlsberg AS Carrefour SA China Mengniu Dairy Co Ltd China Merchants Port Holdings Co Ltd China Resources Beer Holdings Co Ltd CK Hutchison Holdings Ltd Coles Group Ltd CSPC Pharmaceutical Group Ltd CVS Health Corp Diageo Plc Edenred SE Endeavour Group Ltd/Australia General Mills Inc Hormel Foods Corp Imperial Brands Plc	13,932 41,224 23,857 27,012 33,909 42,760 9,752 64,110 18,233 28,686 276,612 34,799 1,282 3,355 80,669 9,913 137,040	0.03 0.14 0.08 0.10 0.12 0.03 0.23 0.06 0.10 0.99 0.12 0.00 0.03 0.28 0.03
21,637 1,677 816 249 1,900 15,000 24,000 3,000 1,559 46,617 6,162 1,095 39 1,290 1,265 316 4,286 3,951	Arca Continental SAB de CV Archer-Daniels-Midland Co Carlsberg AS Carrefour SA China Mengniu Dairy Co Ltd China Merchants Port Holdings Co Ltd China Resources Beer Holdings Co Ltd CK Hutchison Holdings Ltd Coles Group Ltd CSPC Pharmaceutical Group Ltd CVS Health Corp Diageo Plc Edenred SE Endeavour Group Ltd/Australia General Mills Inc Hormel Foods Corp Imperial Brands Plc Japan Tobacco Inc	13,932 41,224 23,857 27,012 33,909 42,760 9,752 64,110 18,233 28,686 276,612 34,799 1,282 3,355 80,669 9,913 137,040 102,571	0.14 0.05 0.14 0.08 0.10 0.15 0.03 0.23 0.06 0.16 0.97 0.12 0.00 0.01 0.03 0.28 0.03 0.34 0.36
21,637 1,677 816 249 1,900 15,000 24,000 3,000 12,000 1,559 46,617 6,162 1,095 39 1,265 316 4,286 3,951 12,350	Arca Continental SAB de CV Archer-Daniels-Midland Co Carlsberg AS Carrefour SA China Mengniu Dairy Co Ltd China Merchants Port Holdings Co Ltd China Resources Beer Holdings Co Ltd CK Hutchison Holdings Ltd Coles Group Ltd CSPC Pharmaceutical Group Ltd CVS Health Corp Diageo Plc Edenred SE Endeavour Group Ltd/Australia General Mills Inc Hormel Foods Corp Imperial Brands Plc	13,932 41,224 23,857 27,012 33,909 42,760 9,752 64,110 18,233 28,686 276,612 34,799 1,282 3,355 80,669 9,913 137,040	0.05 0.14 0.08 0.10 0.15 0.03 0.23 0.06 0.10 0.99 0.12 0.00 0.01 0.28 0.03 0.48

## **SCHEDULE OF INVESTMENTS (continued)**

## First Trust Global Equity Income UCITS ETF (continued)

ominal	Security Description	Fair Value US\$	% of Net Assets
	Transferable Securities admitted to an official stock exchange listing (continued) Common Stock (31 December 2023: US\$25,984,379, 99.97%) (continued) Consumer, Non-cyclical (31 December 2023: US\$1,899,793, 7.31%) (continued)		
383	Kimberly-Clark Corp	50,188	0.18
	Koninklijke Ahold Delhaize NV	81,289	0.29
	KT&G Corp	22,917	0.08
	Medtronic Plc	240	0.00
270	Mowi ASA	4,630	0.02
2,499	Nestle SA	206,481	0.73
1,643	Novartis AG	160,808	0.57
3,000	Ono Pharmaceutical Co Ltd	31,201	0.11
20	Orkla ASA	173	0.00
	Pernod Ricard SA	42,663	0.15
	Philip Morris International Inc	63,063	0.22
	Reckitt Benckiser Group Plc	21,609	0.08
	Roche Holding AG	312,658	1.10
	Sonic Healthcare Ltd	318	0.00
	Tesco Plc	77,270	0.27
	Thai Beverage PCL	19,757	0.07
	Uni-President Enterprises Corp	1,140	0.00
	WH Group Ltd '144A'	22,437	0.08
	Wilmar International Ltd (Units)	84,161	0.30
27,027	Total Consumer, Non-cyclical	2,421,287	8.51
	Diversified (31 December 2023: US\$-, 0.00%)		
4,345	KOC Holding AS	21,946	0.08
	Total Diversified	21,946	0.08
	Energy (31 December 2023: US\$4,574,533, 17.60%)		
1.206	Aker BP ASA	23,542	0.08
	Alamtri Resources Indonesia Tbk PT	34,530	0.12
-	APA Corp	160,614	0.56
	Bharat Petroleum Corp Ltd	210,947	0.74
34.312	BP PIC	168,881	0.59
34,312 8,219		168,881 253,622	
8,219	Canadian Natural Resources Ltd	253,622	0.89
8,219 4,808	Canadian Natural Resources Ltd Chevron Corp	253,622 696,391	0.89 2.45
8,219 4,808 376,000	Canadian Natural Resources Ltd Chevron Corp China Petroleum & Chemical Corp 'H'	253,622 696,391 215,399	0.89 2.45 0.76
8,219 4,808 376,000 44,591	Canadian Natural Resources Ltd Chevron Corp China Petroleum & Chemical Corp 'H' China Shenhua Energy Co Ltd 'H'	253,622 696,391 215,399 192,877	0.89 2.45 0.76 0.68
8,219 4,808 376,000 44,591 366	Canadian Natural Resources Ltd Chevron Corp China Petroleum & Chemical Corp 'H' China Shenhua Energy Co Ltd 'H' Chord Energy Corp	253,622 696,391 215,399 192,877 42,793	0.89 2.45 0.76 0.68 0.15
8,219 4,808 376,000 44,591 366 120	Canadian Natural Resources Ltd Chevron Corp China Petroleum & Chemical Corp 'H' China Shenhua Energy Co Ltd 'H' Chord Energy Corp Civitas Resources Inc	253,622 696,391 215,399 192,877 42,793 5,504	0.89 2.45 0.76 0.68 0.15 0.02
8,219 4,808 376,000 44,591 366 120 538	Canadian Natural Resources Ltd Chevron Corp China Petroleum & Chemical Corp 'H' China Shenhua Energy Co Ltd 'H' Chord Energy Corp Civitas Resources Inc Coterra Energy Inc	253,622 696,391 215,399 192,877 42,793 5,504 13,740	0.89 2.45 0.76 0.68 0.15 0.02
8,219 4,808 376,000 44,591 366 120 538 289	Canadian Natural Resources Ltd Chevron Corp China Petroleum & Chemical Corp 'H' China Shenhua Energy Co Ltd 'H' Chord Energy Corp Civitas Resources Inc Coterra Energy Inc DCC Plc	253,622 696,391 215,399 192,877 42,793 5,504 13,740 18,604	0.89 2.45 0.76 0.68 0.15 0.02 0.05 0.06
8,219 4,808 376,000 44,591 366 120 538 289 3,687	Canadian Natural Resources Ltd Chevron Corp China Petroleum & Chemical Corp 'H' China Shenhua Energy Co Ltd 'H' Chord Energy Corp Civitas Resources Inc Coterra Energy Inc DCC Plc Devon Energy Corp	253,622 696,391 215,399 192,877 42,793 5,504 13,740 18,604 120,675	0.89 2.45 0.76 0.68 0.15 0.02 0.05 0.06
8,219 4,808 376,000 44,591 366 120 538 289 3,687 1,000	Canadian Natural Resources Ltd Chevron Corp China Petroleum & Chemical Corp 'H' China Shenhua Energy Co Ltd 'H' Chord Energy Corp Civitas Resources Inc Coterra Energy Inc DCC Plc Devon Energy Corp Diamondback Energy Inc	253,622 696,391 215,399 192,877 42,793 5,504 13,740 18,604 120,675 163,830	0.89 2.45 0.76 0.68 0.15 0.02 0.05 0.06 0.42
8,219 4,808 376,000 44,591 366 120 538 289 3,687 1,000 92	Canadian Natural Resources Ltd Chevron Corp China Petroleum & Chemical Corp 'H' China Shenhua Energy Co Ltd 'H' Chord Energy Corp Civitas Resources Inc Coterra Energy Inc DCC Plc Devon Energy Corp Diamondback Energy Inc DT Midstream Inc	253,622 696,391 215,399 192,877 42,793 5,504 13,740 18,604 120,675 163,830 9,148	0.89 2.45 0.76 0.68 0.15 0.02 0.05 0.42 0.58 0.03
8,219 4,808 376,000 44,591 366 120 538 289 3,687 1,000 92 4,632	Canadian Natural Resources Ltd Chevron Corp China Petroleum & Chemical Corp 'H' China Shenhua Energy Co Ltd 'H' Chord Energy Corp Civitas Resources Inc Coterra Energy Inc DCC Plc Devon Energy Corp Diamondback Energy Inc DT Midstream Inc Eni SpA	253,622 696,391 215,399 192,877 42,793 5,504 13,740 18,604 120,675 163,830 9,148 62,783	0.89 2.45 0.76 0.68 0.15 0.02 0.05 0.42 0.58 0.03
8,219 4,808 376,000 44,591 366 120 538 289 3,687 1,000 92 4,632 1,299	Canadian Natural Resources Ltd Chevron Corp China Petroleum & Chemical Corp 'H' China Shenhua Energy Co Ltd 'H' Chord Energy Corp Civitas Resources Inc Coterra Energy Inc DCC Plc Devon Energy Corp Diamondback Energy Inc DT Midstream Inc Eni SpA Exxon Mobil Corp	253,622 696,391 215,399 192,877 42,793 5,504 13,740 18,604 120,675 163,830 9,148 62,783 139,733	0.89 2.45 0.76 0.68 0.15 0.02 0.05 0.06 0.42 0.58 0.03 0.22
8,219 4,808 376,000 44,591 366 120 538 289 3,687 1,000 92 4,632 1,299 1,039	Canadian Natural Resources Ltd Chevron Corp China Petroleum & Chemical Corp 'H' China Shenhua Energy Co Ltd 'H' Chord Energy Corp Civitas Resources Inc Coterra Energy Inc DCC Plc Devon Energy Corp Diamondback Energy Inc DT Midstream Inc Eni SpA Exxon Mobil Corp HF Sinclair Corp	253,622 696,391 215,399 192,877 42,793 5,504 13,740 18,604 120,675 163,830 9,148 62,783 139,733 36,417	0.89 2.45 0.76 0.68 0.15 0.02 0.05 0.06 0.42 0.58 0.03 0.22 0.49
8,219 4,808 376,000 44,591 366 120 538 289 3,687 1,000 92 4,632 1,299 1,039 33,296	Canadian Natural Resources Ltd Chevron Corp China Petroleum & Chemical Corp 'H' China Shenhua Energy Co Ltd 'H' Chord Energy Corp Civitas Resources Inc Coterra Energy Inc DCC Plc Devon Energy Corp Diamondback Energy Inc DT Midstream Inc Eni SpA Exxon Mobil Corp HF Sinclair Corp Hindustan Petroleum Corp Ltd	253,622 696,391 215,399 192,877 42,793 5,504 13,740 18,604 120,675 163,830 9,148 62,783 139,733 36,417 158,967	0.59 0.89 2.45 0.76 0.68 0.15 0.02 0.05 0.06 0.42 0.58 0.03 0.22 0.49 0.13 0.56
8,219 4,808 376,000 44,591 366 120 538 289 3,687 1,000 92 4,632 1,299 1,039 33,296 10,720	Canadian Natural Resources Ltd Chevron Corp China Petroleum & Chemical Corp 'H' China Shenhua Energy Co Ltd 'H' Chord Energy Corp Civitas Resources Inc Coterra Energy Inc DCC Plc Devon Energy Corp Diamondback Energy Inc DT Midstream Inc Eni SpA Exxon Mobil Corp HF Sinclair Corp Hindustan Petroleum Corp Ltd Inpex Corp	253,622 696,391 215,399 192,877 42,793 5,504 13,740 18,604 120,675 163,830 9,148 62,783 139,733 36,417 158,967 134,409	0.89 2.45 0.76 0.68 0.15 0.02 0.05 0.06 0.42 0.58 0.03 0.22 0.49 0.13 0.56
8,219 4,808 376,000 44,591 366 120 538 289 3,687 1,000 92 4,632 1,299 1,039 33,296 10,720 1,438	Canadian Natural Resources Ltd Chevron Corp China Petroleum & Chemical Corp 'H' China Shenhua Energy Co Ltd 'H' Chord Energy Corp Civitas Resources Inc Coterra Energy Inc DCC Plc Devon Energy Corp Diamondback Energy Inc DT Midstream Inc Eni SpA Exxon Mobil Corp HF Sinclair Corp Hindustan Petroleum Corp Ltd	253,622 696,391 215,399 192,877 42,793 5,504 13,740 18,604 120,675 163,830 9,148 62,783 139,733 36,417 158,967	0.89 2.45 0.76 0.68 0.15 0.02 0.05 0.06 0.42 0.58 0.03 0.22 0.49 0.13 0.56

## **SCHEDULE OF INVESTMENTS (continued)**

## First Trust Global Equity Income UCITS ETF (continued)

Nominal	Security Description	Fair Value US\$	% of Ne Assets
Nomman		US\$	Asset
	Transferable Securities admitted to an official stock exchange listing (continued) Common Stock (31 December 2023: US\$25,984,379, 99.97%) (continued)		
	Energy (31 December 2023: US\$4,574,533, 17.60%) (continued)		
	Permian Resources Corp - Class A	42,881	0.13
-	PetroChina Co Ltd 'H'	289,397	1.02
	Phillips 66	27,229	0.10
-	PTT Exploration & Production PCL	119,782	0.42
	PTT PCL	76,061	0.27
	Santos Ltd	44,560	0.16
	Shell Plc	790,120	2.78
	Suncor Energy Inc	371,679	1.31
	TotalEnergies SE	756,937	2.66
	Turkiye Petrol Rafinerileri AS	4,290	0.01
	Williams Cos Inc/The	52,821	0.19
2,069	Yancoal Australia Ltd	8,327	0.03
	Total Energy	5,524,949	19.42
	Financial (31 December 2023: US\$8,842,096, 34.02%)		
	Absa Group Ltd	79,389	0.28
	Ageas SA/NV	45,698	0.16
	AIB Group Plc	186,367	0.66
	Akbank TAS	55,138	0.19
	Allianz SE	443,967	1.56
	Amundi SA '144A'	40,086	0.14
	ASR Nederland NV	13,842	0.03
-	AXA SA	325,308	1.14
	Banca Mediolanum SpA	34,039	0.12
	Banca Monte dei Paschi di Siena SpA	371,307	1.3
	Banco Bilbao Vizcaya Argentaria SA	709,684	2.50
	Banco Comercial Portugues SA	106,323	0.37
,	Banco de Chile	52,570	0.19
-	Banco do Brasil SA	245,258	0.80
,	Banco Santander Brasil SA	14,536	0.03
-	Banco Santander Chile Pangkok Bank PCL	26,729 104,963	0.09
	Bangkok Bank PCL Pank Hangalim PM	198,216	0.3
	Bank Hapoalim BM Bank Leumi Le-Israel BM	239,861	0.70
	Bank Mandiri Persero Tbk PT	137,762	0.48
-	Bank Negara Indonesia Persero Tbk PT	68,880	0.24
	Bank of Ireland Group Plc	109,302	0.25
	Bank Polska Kasa Opieki SA	13,187	0.03
	Bank Rakyat Indonesia Persero Tbk PT	76,578	0.27
	Bankinter SA	25,869	0.09
,	Banque Cantonale Vaudoise	11,425	0.04
	BAWAG Group AG '144A'	6,134	0.02
	BB Seguridade Participacoes SA	54,886	0.19
	BOC Hong Kong Holdings Ltd	289,073	1.02
	BPER Banca SPA	176,218	0.62
-	CaixaBank SA	154,806	0.54
	CapitaLand Integrated Commercial Trust (Units) (REIT)	6,932	0.0
	Chailease Holding Co Ltd	35,936	0.13
	China Construction Bank Corp 'H'	330,649	1.10
	China Merchants Bank Co Ltd 'H'	334,869	1.18

## **SCHEDULE OF INVESTMENTS (continued)**

## First Trust Global Equity Income UCITS ETF (continued)

Nominal	Security Description	Fair Value US\$	% of Net Assets
	Transferable Securities admitted to an official stock exchange listing (continued) Common Stock (31 December 2023: US\$25,984,379, 99.97%) (continued) Financial (31 December 2023: US\$8,842,096, 34.02%) (continued)		
50 962	China Resources Land Ltd	147,941	0.52
	CIMB Group Holdings Bhd	71,676	0.32
	CK Asset Holdings Ltd	125,252	0.23
	Columbia Banking System Inc	6,509	0.44
	Commonwealth Bank of Australia	53,419	0.02
	Credicorp Ltd	71,495	0.19
	Cullen/Frost Bankers Inc	•	0.23
		7,115	
	DB Insurance Co Ltd	17,807	0.06
	DBS Group Holdings Ltd	471,709	1.66
	DNB Bank ASA	159,147	0.56
	Erste Group Bank AG	263,352	0.93
	Eurobank Ergasias Services and Holdings SA	130,191	0.46
	Fidelity National Financial Inc	7,635	0.03
	Fifth Third Bancorp	23,592	0.08
1,498	FinecoBank Banca Fineco SpA	26,044	0.09
20,681	FirstRand Ltd	83,250	0.29
589	Franklin Resources Inc	11,951	0.04
11,048	Grupo Financiero Banorte SAB de CV	71,183	0.25
	Hang Seng Bank Ltd	68,883	0.24
	Host Hotels & Resorts Inc (REIT)	4,485	0.02
	Hulic Co Ltd	40,971	0.14
	Huntington Bancshares Inc/OH	59,857	0.21
	Industrial & Commercial Bank of China Ltd 'H'	115,754	0.41
-	Insurance Australia Group Ltd	21,989	0.08
	Intermediate Capital Group Plc	24,943	0.08
	Intesa Sanpaolo SpA	412,790	1.45
	Israel Discount Bank Ltd	89,813	0.32
	Itau Unibanco Holding SA - Preference	153,151	0.54
	Itausa SA - Preference	87,535	0.31
	Kasikornbank PCL	113,564	0.40
	KBC Group NV	40,367	0.14
	Klepierre SA (REIT)	39,178	0.14
	Krung Thai Bank PCL	96,392	0.34
	Macquarie Group Ltd	18,389	0.06
4,200	Malayan Banking Bhd	9,618	0.03
3,005	Medibank Pvt Ltd	7,051	0.03
1,797	Mediobanca Banca di Credito Finanziario SpA	26,190	0.09
5,311	Mitsubishi HC Capital Inc	35,213	0.12
2,750	Mizrahi Tefahot Bank Ltd	118,946	0.42
	National Bank of Canada	12,118	0.04
	National Bank of Greece SA	111,948	0.39
	Nedbank Group Ltd	38,562	0.14
	Nordea Bank Abp	215,937	0.76
	ORIX Corp	62,886	0.22
	Oversea-Chinese Banking Corp Ltd	320,374	1.13
	PICC Property & Casualty Co Ltd 'H'	162,369	0.57
	Ping An Insurance Group Co of China Ltd 'H'	94,852	0.37
	PNC Financial Services Group Inc/The	81,383	0.29
	Powszechna Kasa Oszczedności Bank Polski SA	104,253	0.37
8,286	Powszechny Zaklad Ubezpieczen SA	91,955	0.32

## **SCHEDULE OF INVESTMENTS (continued)**

## First Trust Global Equity Income UCITS ETF (continued)

ominal	Security Description	Fair Value US\$	% of Net Assets
	Transferable Securities admitted to an official stock exchange listing (continued) Common Stock (31 December 2023: US\$25,984,379, 99.97%) (continued) Financial (31 December 2023: US\$8,842,096, 34.02%) (continued)		
61	Prosperity Bancshares Inc	4,596	0.02
	Public Bank Bhd	27,417	0.10
	QBE Insurance Group Ltd	130,204	0.46
	Raiffeisen Bank International AG	94,072	0.33
	Regions Financial Corp	79,639	0.28
	RHB Bank Bhd	20,723	0.07
	Ryman Hospitality Properties Inc (REIT)	8,556	0.03
	Samsung Fire & Marine Insurance Co Ltd	100,574	0.35
	Samsung Life Insurance Co Ltd	31,039	0.11
	Sanlam Ltd	31,225	0.11
	Schroders Plc	3,712	0.01
	Singapore Exchange Ltd	3,969	0.01
	Sino Land Co Ltd	29,698	0.10
	Skandinaviska Enskilda Banken AB	234,811	0.83
	Standard Bank Group Ltd	90,173	0.32
	Sun Life Financial Inc	112,222	0.39
	Suncorp Group Ltd	25,141	0.09
	Swedbank AB	184,313	0.65
,	Swire Pacific Ltd 'A'	190,456	0.67
	T Rowe Price Group Inc	92,621	0.33
	UniCredit SpA	687,290	2.42
	Unipol Assicurazioni SpA	60,527	0.21
	UNITE Group Plc/The (REIT)	5,818	0.02
	United Overseas Bank Ltd	259,196	0.02
	VICI Properties Inc (REIT) - Class A	105,886	0.37
	Warehouses De Pauw CVA (REIT)	2,617	0.01
	Washington H Soul Pattinson & Co Ltd	13,856	0.01
	XP Inc	8,508	0.03
	Yapi ve Kredi Bankasi AS	196,822	0.69
	Zurich Insurance Group AG	89,180	0.03
130	•		44.58
	Total Financial	12,681,632	44.50
	Industrial (31 December 2023: US\$3,205,470, 12.33%)		
	Aena SME SA '144A'	86,053	0.30
	Aeroports de Paris SA	15,614	0.06
	ANDRITZ AG	15,824	0.06
	AP Moeller - Maersk A/S 'B'	84,308	0.30
	Bouygues SA	33,867	0.12
	Deutsche Post AG	116,041	0.41
	Eiffage SA	69,040	0.24
	Enka Insaat ve Sanayi AS	24,098	0.08
	Evergreen Marine Corp Taiwan Ltd	94,552	0.33
	Grupo Aeroportuario del Pacifico SAB de CV	11,617	0.04
	HMM Co Ltd	102,626	0.36
	HOCHTIEF AG	46,736	0.16
	Holcim AG	63,429	0.22
1 700	Kajima Corp	31,164	0.11
		C 451	0.02
	Kawasaki Kisen Kaisha Ltd	5,451	0.02
380 6,479	Kawasaki Kisen Kaisha Ltd Komatsu Ltd Metso Oyj	5,451 179,331	0.63 0.08

## **SCHEDULE OF INVESTMENTS (continued)**

## First Trust Global Equity Income UCITS ETF (continued)

Nominal	Security Description	Fair Value US\$	% of Net Assets
	Transferable Securities admitted to an official stock exchange listing (continued) Common Stock (31 December 2023: US\$25,984,379, 99.97%) (continued) Industrial (31 December 2023: US\$3,205,470, 12.33%) (continued)		
1,363	Nippon Yusen KK	45,731	0.16
	SG Holdings Co Ltd	6,708	0.02
1,185	SKF AB	22,264	0.08
552	Smurfit WestRock Plc	29,838	0.11
12,588	Tenaris SA	235,533	0.83
84	United Parcel Service Inc - Class B	10,592	0.04
2,224	Vinci SA	229,690	0.81
	Total Industrial	1,583,558	5.57
	Technology (31 December 2023: US\$251,153, 0.97%)		
40,141	Lenovo Group Ltd	52,089	0.18
	LG Corp	31,448	0.11
	Open Text Corp	3,734	0.02
	Teleperformance SE	11,877	0.04
	United Microelectronics Corp	11,160	0.04
	Total Technology	110,308	0.39
	Utilities (31 December 2023: US\$659,758, 2.54%)		
32,994	A2A SpA	73,282	0.26
	AltaGas Ltd	2,188	0.01
13,694	Centrica Plc	22,913	0.08
	China Resources Gas Group Ltd	43,707	0.15
	Chubu Electric Power Co Inc	133,780	0.47
	Engie Brasil Energia SA	13,871	0.05
	ENN Energy Holdings Ltd	54,341	0.19
	Iberdrola SA	468,432	1.65
	Power Grid Corp of India Ltd	37,139	0.13
	Southern Co/The (Units)	34,163	0.12
	SSE Plc	15,990	0.05
4,900	Tenaga Nasional Bhd	16,372	0.06
	Verbund AG	19,788	0.07
281	WEC Energy Group Inc	26,425	0.09
	Total Utilities	962,391	3.38
	Total Common Stock	28,350,178	99.66
	Total Transferable Securities admitted to an official stock exchange listing	28,350,178	99.66
	Other Transferable Securities Common Stock (31 December 2023: US\$-, 0.00%) Basic Materials (31 December 2023: US\$-, 0.00%)		
10,044	Alrosa PJSC <sup>1</sup>	_	_
	GMK Norilskiy Nickel PAO <sup>1</sup>	_	_
	Magnitogorsk Iron & Steel Works PJSC <sup>1</sup>	_	_
	Novolipetsk Steel PJSC <sup>1</sup>	_	_
	Polyus PJSC <sup>1</sup>	_	_
	Severstal PAO <sup>1</sup>	_	_
	Total Basic Materials		
	I VOLI PUSIC ITIANCI IAIS		

#### **SCHEDULE OF INVESTMENTS (continued)**

#### First Trust Global Equity Income UCITS ETF (continued)

Nominal	Security Description	Fair Value US\$	% of Net Assets
514,821	Other Transferable Securities (continued) Common Stock (31 December 2023: US\$-, 0.00%) (continued) Utilities (31 December 2023: US\$-, 0.00%) Inter RAO UES PJSC <sup>1</sup>	_	_
	Total Utilities		
	Total Common Stock		
37,435	Rights (31 December 2023: US\$-, 0.00%) Energy (31 December 2023: US\$-, 0.00%) Alamtri Resources Indo Rights 13/01/2025	-	_
	Total Energy		
	Total Rights		
	<b>Total Other Transferable Securities</b>		
	Total financial assets and liabilities at fair value through profit or loss	28,350,178	99.66
	Cash at bank and at broker	56,822	0.20
	Other Net Assets	41,318	0.14
	Net Assets Attributable to Holders of Redeemable Participating Shares	28,448,318	100.00

<sup>&</sup>lt;sup>1</sup>The above Russian holding in the Fund is deemed to be illiquid by the Investment Manager and cannot be traded due to events beyond the control of the Investment Manager and has been fair valued at nil market value.

## **SCHEDULE OF INVESTMENTS (continued)**

## First Trust Global Equity Income UCITS ETF (continued)

Country Allegation	% of Net
Country Allocation Australia	Assets 1.58
Austria	1.38
	0.31
Belgium	
Bermuda	0.40
Brazil	2.45
Canada	2.90
Cayman Islands	1.96
Chile	0.28
China	6.37
Denmark	0.38
Finland	0.88
France	6.99
Germany	7.23
Greece	0.97
Hong Kong	2.59
Hungary	0.03
India	1.43
Indonesia	1.67
Ireland	1.21
Israel	2.28
Italy	6.81
Japan	7.87
Korea, Republic of (South Korea)	3.15
Luxembourg	0.83
Malaysia	0.51
Mexico	0.34
Netherlands	0.66
Norway	0.66
Poland	0.78
Portugal	0.47
Russia	0.00
Singapore	4.57
South Africa	1.14
Spain	5.08
Sweden	1.56
Switzerland	2.97
Taiwan	0.49
Thailand	1.87
Turkey	1.05
United Kingdom	4.62
United States	10.91
Total Investments	99.66
Net Other Assets and Liabilities	0.34
Total	100.00
And the Conference of Testal America (The conflict A)	% of Total
Analysis of Total Assets (Unaudited)	Assets
Transferable securities admitted to an official stock exchange listing	98.59
Cash	0.20
Other Assets	1.21
Total Assets	100.00

## **SCHEDULE OF INVESTMENTS (continued)**

# First Trust Germany AlphaDEX® UCITS ETF

ominal	Security Description	Fair Value €	% of Net Assets
	Transferable Securities admitted to an official stock exchange listing Common Stock (31 December 2023: €6,400,787, 99.99%) Basic Materials (31 December 2023: €1,080,336, 16.87%)		
452	Brenntag SE	26,162	1.42
	Covestro AG '144A'	58,350	3.16
	FUCHS SE - Preference	13,873	0.75
249	Symrise AG - Class A	25,560	1.39
279	Wacker Chemie AG	19,541	1.06
	<b>Total Basic Materials</b>	143,486	7.78
	Communications (31 December 2023: €421,012, 6.58%)		
1,214	Deutsche Telekom AG	35,072	1.90
	Scout24 SE '144A'	51,145	2.77
2,125	United Internet AG	33,299	1.81
	<b>Total Communications</b>	119,516	6.48
	Consumer, Cyclical (31 December 2023: €1,732,061, 27.06%)		
128	adidas AG	30,311	1.64
805	Bayerische Motoren Werke AG	63,579	3.45
-	Continental AG	69,746	3.78
	CTS Eventim AG & Co KGaA	44,826	2.43
	Daimler Truck Holding AG	56,454	3.06
	Deutsche Lufthansa AG	61,655	3.34
	Mercedes-Benz Group AG	59,341	3.22
	Porsche Automobil Holding SE - Preference	61,323	3.32
0/3	Volkswagen AG - Preference	60,102	3.26
	Total Consumer, Cyclical	507,337	27.50
707	Consumer, Non-cyclical (31 December 2023: €351,398, 5.49%)	25.105	1.01
	Fresenius Medical Care AG	35,195	1.91
	Henkel AG & Co KGaA - Preference Merck KGaA	14,484 12,871	0.78 0.70
	Total Consumer, Non-cyclical	62,550	3.39
	Financial (31 December 2023: €851,298, 13.30%)		
110	Allianz SE	32,549	1.76
	Commerzbank AG	78,924	4.28
	Deutsche Bank AG	79,539	4.31
	Hannover Rueck SE	14,484	0.79
	Muenchener Rueckversicherungs-Gesellschaft AG in Muenchen	44,326	2.40
	Talanx AG	62,763	3.40
	Total Financial	312,585	16.94
	Industrial (31 December 2023: €1,628,322, 25.44%)		
1,132	Deutsche Post AG	38,465	2.08
887	Fraport AG Frankfurt Airport Services Worldwide	51,890	2.81
	GEA Group AG	17,550	0.95
	Heidelberg Materials AG	70,029	3.80
	HOCHTIEF AG	86,899	4.71
	KION Group AG	34,855	1.89
	Knorr-Bremse AG	14,070	0.76
	Krones AG	14,520	0.79
	Rheinmetall AG	73,137	3.96
2,928	Siemens Energy AG	147,513	8.00
	Total Industrial	548,928	29.75

## **SCHEDULE OF INVESTMENTS (continued)**

# First Trust Germany AlphaDEX® UCITS ETF (continued)

Nominal	Security Description	Fair Value €	% of Net Assets
TOMMA	Transferable Securities admitted to an official stock exchange listing (continued) Common Stock (31 December 2023: €6,400,787, 99.99%) (continued) Technology (31 December 2023: €109,204, 1.70%)		7133013
831	Infineon Technologies AG	26,093	1.41
	Nemetschek SE	14,508	0.79
299	SAP SE	70,654	3.83
	Total Technology	111,255	6.03
	Utilities (31 December 2023: €227,156, 3.55%)		
1,339	RWE AG	38,603	2.09
	Total Utilities	38,603	2.09
	Total Common Stock	1,844,260	99.96
	Total Transferable Securities admitted to an official stock exchange listing	1,844,260	99.96
	Total financial assets and liabilities at fair value through profit or loss	1,844,260	99.96
	Cash at bank and at broker	677	0.04
	Other Net Liabilities	(21)	0.00
	Net Assets Attributable to Holders of Redeemable		
	Participating Shares	1,844,916	100.00
			% of Net
<b>Country Allo</b>	ocation		Assets
Germany			99.96
Total Investr			99.96
	ssets and Liabilities		0.04
Total			100.00
			% of Total
	Cotal Assets (Unaudited)		Assets
	securities admitted to an official stock exchange listing		99.91
Cash			0.04
Other Assets		-	0.05
<b>Total Assets</b>			100.00

## **SCHEDULE OF INVESTMENTS (continued)**

## First Trust US Equity Income UCITS ETF

Nominal	Security Description	Fair Value US\$	% of Net Assets
	Transferable Securities admitted to an official stock exchange listing Common Stock (31 December 2023: US\$282,109,455, 99.86%) Basic Materials (31 December 2023: US\$4,948,301, 1.75%)		
25 1 40		1 740 402	0.49
	Celanese Corp - Class A Eastman Chemical Co	1,740,493 2,670,562	0.48 0.73
	FMC Corp	8,049,136	2.21
	LyondellBasell Industries NV	4,240,074	1.17
	Mosaic Co/The	214,215	0.06
0,713	Total Basic Materials	16,914,480	4.65
	Communications (31 December 2023: US\$20,128,311, 7.13%)	10,714,400	
3 080	Cable One Inc	1,444,497	0.40
,	Cisco Systems Inc	4,495,944	1.23
	Comeast Corp	1,767,625	0.49
	Interpublic Group of Cos Inc/The	3,825,627	1.05
	Nexstar Media Group Inc - Class A	2,258,181	0.62
	Omnicom Group Inc	908,841	0.02
	Shutterstock Inc	20,850	0.23
	TEGNA Inc	1,587,645	0.00
,	Verizon Communications Inc	909,093	0.44
,,,,,	<b>Total Communications</b>	17,218,303	4.73
	Consumer, Cyclical (31 December 2023: US\$19,281,204, 6.83%)		
44 581	Best Buy Co Inc	3,825,050	1.05
	Carter's Inc	930,388	0.26
	Darden Restaurants Inc	4,418,579	1.22
	Dollar General Corp	1,919,914	0.53
	Douglas Dynamics Inc	1,961	0.00
	Ethan Allen Interiors Inc	143,249	0.04
,	Ford Motor Co	5,150,683	1.42
	Genuine Parts Co	1,176,474	0.32
	Guess? Inc	73,970	0.02
	Kohl's Corp	335,359	0.09
	LCI Industries	116,210	0.03
	Lear Corp	813,378	0.22
	LKQ Corp	866,308	0.24
	Marriott Vacations Worldwide Corp	728,996	0.20
	MSC Industrial Direct Co Inc - Class A	803,814	0.22
,	Nordstrom Inc	1,283,355	0.35
	Polaris Inc	546,122	0.15
	Standard Motor Products Inc	311,194	0.09
60,203	Tapestry Inc	3,933,062	1.08
	Target Corp	1,893,737	0.52
	Total Consumer, Cyclical	29,271,803	8.05
	Consumer, Non-cyclical (31 December 2023: US\$27,862,758, 9.86%)		
68,809	Altria Group Inc	3,598,023	0.99
	Archer-Daniels-Midland Co	4,026,596	1.11
	Bunge Global SA	1,552,712	0.43
	Cal-Maine Foods Inc	461,596	0.13
	Coca-Cola Co/The	3,785,408	1.04
	CVS Health Corp	8,771,820	2.41
	General Mills Inc	9,060,760	2.49
	Hershey Co/The	1,567,504	0.43
	Hormel Foods Corp	1,522,449	0.42
25,432	Johnson & Johnson	3,677,976	1.01

## **SCHEDULE OF INVESTMENTS (continued)**

## First Trust US Equity Income UCITS ETF (continued)

	Security Description	Fair Value US\$	% of Net Assets
	Transferable Securities admitted to an official stock exchange listing (continued) Common Stock (31 December 2023: US\$282,109,455, 99.86%) (continued) Consumer Non explical (31 December 2023: US\$27,862,758, 0.86%) (continued)		
44.401	Consumer, Non-cyclical (31 December 2023: US\$27,862,758, 9.86%) (continued)	5.010.005	1.60
	Kimberly-Clark Corp	5,818,307	1.60
	Medtronic Plc	1,939,806	0.53
,	Merck & Co Inc	3,846,195	1.06
-	Molson Coors Beverage Co - Class B	2,794,178	0.77
	Monro Inc	1,513	0.00
	Organon & Co	5,859,009	1.61
	PepsiCo Inc	3,655,066	1.00
	Philip Morris International Inc	3,486,539	0.96
	Premier Inc - Class A	257,644	0.07
	Reynolds Consumer Products Inc	214,409	0.06
	Robert Half Inc	386,684	0.11
	SpartanNash Co	44,902	0.01
	The Campbell's Company	417,167	0.11
4,184	Tyson Foods Inc - Class A	240,329	0.06
	Total Consumer, Non-cyclical	66,986,592	18.41
	Energy (31 December 2023: US\$55,120,981, 19.51%)		
440,178	APA Corp	10,163,710	2.79
74,165	Chevron Corp	10,742,059	2.95
29,106	Chord Energy Corp	3,403,073	0.94
41,208	Civitas Resources Inc	1,890,211	0.52
	ConocoPhillips	1,862,611	0.51
	Coterra Energy Inc	5,234,704	1.44
	Crescent Energy Co - Class A	5,479	0.00
	CVR Energy Inc	615,871	0.17
	Devon Energy Corp	5,613,064	1.54
	Diamondback Energy Inc	9,186,112	2.53
8,730	DT Midstream Inc	868,024	0.24
5,072	Expand Energy Corp	504,918	0.14
81,372	Exxon Mobil Corp	8,753,186	2.41
	Helmerich & Payne Inc	1,195,531	0.33
	HF Sinclair Corp	3,487,510	0.96
	Murphy Oil Corp	1,529,946	0.42
	Northern Oil & Gas Inc	1,407,361	0.39
	ONEOK Inc	3,943,210	1.08
213,447	Permian Resources Corp - Class A	3,069,368	0.84
	Phillips 66	6,273,783	1.72
	Ramaco Resources Inc	164,652	0.05
	Riley Exploration Permian Inc	260,818	0.07
	SunCoke Energy Inc	329,806	0.09
	VAALCO Energy Inc	317,231	0.09
	Valero Energy Corp	3,471,626	0.95
	Williams Cos Inc/The	5,734,718	1.58
	Total Energy	90,028,582	24.75
	Financial (31 December 2023: US\$134,657,389, 47.66%)		
17,217	Atlantic Union Bankshares Corp	652,180	0.18
	AvalonBay Communities Inc (REIT)	29,256	0.01
	Bank of Hawaii Corp	135,427	0.04
	Bank OZK	4,582,182	1.26
	BankUnited Inc	238,562	0.07
	Banner Corp	583,637	0.16
	Brookline Bancorp Inc	113,504	0.03

## **SCHEDULE OF INVESTMENTS (continued)**

## First Trust US Equity Income UCITS ETF (continued)

Nominal	Security Description	Fair Value US\$	% of Net Assets
	Transferable Securities admitted to an official stock exchange listing (continued)		
	Common Stock (31 December 2023: US\$282,109,455, 99.86%) (continued)		
40	Financial (31 December 2023: US\$134,657,389, 47.66%) (continued)	1.640	0.00
	Camden Property Trust (REIT)	4,642	0.00
	Cathay General Bancorp	1,432,775	0.39
	Central Pacific Financial Corp	61,208	0.02
	Citizens Financial Group Inc	686,507	0.19
	Columbia Banking System Inc	1,709,463	0.47
	Comerica Inc	1,594,122	0.44
	Community Financial System Inc	138,101	0.04
	Cullen/Frost Bankers Inc	2,341,723	0.64
	CVB Financial Corp	937,758	0.26
	Eagle Bancorp Inc	42,064	0.01
	Federated Hermes Inc	698,870	0.19
	Fidelity National Financial Inc	2,366,020	0.65
	Fifth Third Bancorp	9,186,176	2.53
	First BanCorp/Puerto Rico	410,411	0.11
	First Busey Corp	469,609	0.13
	First Commonwealth Financial Corp	195,984	0.05
	First Financial Bancorp	798,685	0.22
	First Interstate BancSystem Inc	516,598	0.14
	First Merchants Corp	981,095	0.27
	Franklin Resources Inc	1,162,536	0.32
	Fulton Financial Corp	1,448,101	0.40
	Glacier Bancorp Inc	93,510	0.03
	Golub Capital BDC Inc	169,337	0.05
	Host Hotels & Resorts Inc (REIT)	440,243	0.12
	Huntington Bancshares Inc/OH	4,971,103	1.37
	Independent Bank Corp	1,103,169	0.30
	Jackson Financial Inc	1,915,586	0.53
	Lazard Inc - Class A	157,735	0.04
	M&T Bank Corp	4,344,723	1.19
	Main Street Capital Corp	707,822	0.19
	Morgan Stanley	9,030,216	2.48
	Northern Trust Corp	5,496,152	1.51
	Northwest Bancshares Inc	48,025	0.01
	OceanFirst Financial Corp	212,078	0.06
	Old Republic International Corp	783,550	0.22
	PNC Financial Services Group Inc/The	11,711,009	3.22
	Preferred Bank/Los Angeles CA	1,111,970	0.31
	Prosperity Bancshares Inc	358,591	0.10
	Provident Financial Services Inc	86,708	0.02
	Regions Financial Corp	6,588,305	1.81
	Ryman Hospitality Properties Inc (REIT)	660,159	0.18
	S&T Bancorp Inc	607,545	0.17
	Sandy Spring Bancorp Inc	161,134	0.04
	Simmons First National Corp - Class A	120,770	0.03
	SITE Centers Corp (REIT)	786,319	0.22
	Sunstone Hotel Investors Inc (REIT)	95,809	0.03
	Synovus Financial Corp	313,528	0.09
	T Rowe Price Group Inc	7,281,073	2.00
14	Terreno Realty Corp (REIT)	828	0.00
3,984	Towne Bank/Portsmouth VA	135,695	0.04
34,223	United Bankshares Inc/WV	1,285,074	0.35
8.038	United Community Banks Inc/GA	259,708	0.07
-,		1,321,734	0.36

## **SCHEDULE OF INVESTMENTS (continued)**

## First Trust US Equity Income UCITS ETF (continued)

Naminal	Convity Description				Fair Value	% of Net
Nominai	Security Description				US\$	Assets
	Transferable Securities admit Common Stock (31 December			0 0 0		
	Financial (31 December 2023:					
207,341	US Bancorp		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	(continues)	9,917,120	2.73
	Veritex Holdings Inc				265,109	0.07
	VICI Properties Inc (REIT) - C	lass A			8,233,043	2.26
	Virtus Investment Partners Inc				436,528	0.12
	WaFd Inc				151,463	0.04
	WesBanco Inc				299,693	0.08
	Westamerica BanCorp				964,792	0.27
	Western Union Co/The				2,294,190	0.63
43,338	Zions Bancorp NA				2,460,671	0.68
	Total Financial				120,899,013	33.24
	<b>Industrial (31 December 2023</b>	: US\$10,73	4,412, 3.80%)			
	Genco Shipping & Trading Ltd				22,945	0.01
·	Greif Inc				1,300,450	0.36
	International Seaways Inc				1,604,937	0.44
	Ryerson Holding Corp				271,172	0.07
	Smith & Wesson Brands Inc Sonoco Products Co				40,945	0.01
,	United Parcel Service Inc - Clas	e B			1,266,925 1,362,006	0.35 0.37
10,001		55 D				
	Total Industrial	.a. II.C	0.106.1.000/		5,869,380	1.61
2 (00	Technology (31 December 202	23: US\$5,33	99,126, 1.89%)		150 (22	0.05
158,733	Concentrix Corp				159,623 5,179,458	0.05 1.42
	Skyworks Solutions Inc				365,184	0.10
1,110	Total Technology				5,704,265	1.57
	Utilities (31 December 2023: U	TS\$4 036 0'	73 1 /30/)		3,701,203	
1 005	Avista Corp	JS\$ <del>4</del> ,030,9	73, 1.43 70)		69,048	0.02
	Black Hills Corp				850,120	0.02
	National Fuel Gas Co				1,190,542	0.23
	OGE Energy Corp				106,631	0.03
· ·	Southern Co/The (Units)				3,607,180	0.99
	Spire Inc				494,616	0.14
33,860	WEC Energy Group Inc				3,184,194	0.87
	<b>Total Utilities</b>				9,502,331	2.61
	<b>Total Common Stock</b>				362,394,749	99.62
	<b>Total Transferable Securities</b>	admitted to	o an official stoc	k exchange listing	362,394,749	99.62
	<b>Forward Currency Contracts</b>	* (31 Decer	nber 2023: US\$	2,766, 0.00%)		
					Unrealised	
					Gain	% of Net
Currency	Purchased C	urrency	Sold	<b>Maturity Date</b>	US\$	Assets
USD	2,132 G	BP	1,700	31/01/2025	3	0.00
	<b>Total unrealised gain on forw</b>	ard curren	*		3	0.00
	Total financial assets at fair v	alue throug	gh profit or loss		362,394,752	99.62

#### **SCHEDULE OF INVESTMENTS (continued)**

## First Trust US Equity Income UCITS ETF (continued)

#### As at 31 December 2024

Forward Currency Contracts\* (31 December 2023: (US\$26), (0.00%))

Currency	Purchased	Currency	Sold	Maturity Date	Unrealised Loss US\$	% of Net Assets
GBP	24,300	USD	30,945	31/01/2025	(519)	(0.00)
	Total unrealised lo	ss on forward currenc	y contracts		(519)	$\boxed{ (0.00)}$
		xposure on forward cu ember 2023: US\$273,4		s: (31 December 2024:		
	Total financial liab	oilities at fair value thr	ough profit or lo	ss	(519)	(0.00)
	Total financial asso	ets and liabilities at fai	r value through p	profit or loss	362,394,233	99.62
	Cash at bank and a	at broker			695,883	0.19
	Other Net Assets				671,425	0.19
	Net Assets Attribute Participating Share	table to Holders of Rec es	deemable		363,761,541	100.00
						% of Net
Country Al	location					Assets
Ireland						0.53
Marshall Isla	ands					0.45
Netherlands						1.17
Puerto Rico						0.11
Switzerland						0.43
United State						96.93
Total Inves						99.62
	Assets and Liabilities					0.38
Total						100.00
						% of Total
	Total Assets (Unaudi					Assets
		an official stock exchar	nge listing			99.58
	al derivative instrume	nts				0.00
Cash						0.19
Other Assets						0.23
Total Assets	S					100.00

<sup>\*</sup>The counterparty for the Forward Currency Contracts is The Bank of New York Mellon.

## **SCHEDULE OF INVESTMENTS (continued)**

#### First Trust Dow Jones International Internet UCITS ETF

Nominal	Security Description	Fair Value US\$	% of Net Assets
	Transferable Securities admitted to an official stock exchange listing		
	Common Stock (31 December 2023: US\$4,018,089, 99.85%)		
	Communications (31 December 2023: US\$3,294,988, 81.88%)		
	Alibaba Group Holding Ltd	501,586	10.20
	Auto Trader Group Plc '144A'	38,793	0.79
	Baidu Inc	106,304	2.16
	CAR Group Ltd	36,830	0.75
	Coupang Inc	124,824	2.54
	Delivery Hero SE - Class A '144A' GoTo Gojek Tokopedia Tbk PT	25,386 19,271	0.52 0.39
	JD.com Inc	221,265	4.50
	Kakao Corp	34,719	0.71
	Kanzhun Ltd ADR	20,120	0.41
	Kuaishou Technology '144A'	64,863	1.32
	LY Corp	29,221	0.59
· ·	Meituan '144A'	469,439	9.55
	Naspers Ltd	174,935	3.56
654	NAVER Corp	88,361	1.80
3,156	PDD Holdings Inc ADR	306,100	6.22
6,088	Prosus NV	241,756	4.92
6,450	Rakuten Group Inc	35,250	0.72
3,438	Rightmove Plc	27,634	0.56
328	Scout24 SE '144A'	28,903	0.59
	Sea Ltd ADR	161,802	3.29
	SEEK Ltd	21,799	0.44
	Shopify Inc - Class A	473,693	9.63
	Spotify Technology SA	286,771	5.83
	Tencent Holdings Ltd	533,602	10.85
	Tencent Music Entertainment Group ADR	32,881	0.67
	Vipshop Holdings Ltd ADR	21,606	0.44
243	Wix.com Ltd	52,136	1.06
	Total Communications	4,179,850	85.01
	Consumer, Cyclical (31 December 2023: US\$213,418, 5.31%)		
2,794	Entain Plc	24,046	0.49
957	Zalando SE '144A'	32,097	0.65
	Total Consumer, Cyclical	56,143	1.14
	Consumer, Non-cyclical (31 December 2023: US\$171,392, 4.26%)		
138	Adyen NV '144A'	205,340	4.18
	Wise Plc	38,877	0.79
2,512	Total Consumer, Non-cyclical	244,217	4.97
	· · · · · · · · · · · · · · · · · · ·		<b>—————</b>
225	Financial (31 December 2023: US\$27,441, 0.68%)	22.502	0.66
223	REA Group Ltd	32,502	0.66
	Total Financial	32,502	0.66
	Technology (31 December 2023: US\$310,850, 7.72%)		
	Descartes Systems Group Inc/The	42,492	0.87
	International Games System Co Ltd	32,947	0.67
	Krafton Inc	28,020	0.57
	NetEase Inc	135,550	2.76
	Nexon Co Ltd	27,219	0.55
819	WiseTech Global Ltd	61,387	1.25

## **SCHEDULE OF INVESTMENTS (continued)**

## First Trust Dow Jones International Internet UCITS ETF (continued)

Noi. al	Samuita Dagarintian	Fair Value	% of Net
Nominai	Security Description	US\$	Assets
	Transferable Securities admitted to an official stock exchange listing (continued) Common Stock (31 December 2023: US\$4,018,089, 99.85%) (continued) Technology (31 December 2023: US\$310,850, 7.72%) (continued)		
628	Xero Ltd	65,540	1.33
	Total Technology	393,155	8.00
	Total Common Stock	4,905,867	99.78
	Total Transferable Securities admitted to an official stock exchange listing	4,905,867	99.78
	Other Transferable Securities Common Stock (31 December 2023: US\$-, 0.00%) Communications (31 December 2023: US\$-, 0.00%)		
	Total financial assets and liabilities at fair value through profit or loss	4,905,867	99.78
	Cash at bank and at broker	11,907	0.24
	Other Net Liabilities	(887)	(0.02)
	Net Assets Attributable to Holders of Redeemable Participating Shares	4,916,887	100.00
Country Allo	ocation		% of Net Assets
Australia			3.10
Canada	1		10.50
Cayman Islan	nds		52.37
Germany Indonesia			1.76 0.39
Isle of Man			0.39
Israel			1.06
Japan			1.86
	plic of (South Korea)		3.08
Luxembourg			5.83
Netherlands			9.10
New Zealand			1.33
South Africa			3.56
Taiwan			0.67
United Kingd			2.14
United States			2.54
Total Investi	ments ssets and Liabilities		<b>99.78</b> 0.22
Total	ssets and Liabilities		100.00
1 Utal			100.00
			% of Total
	Total Assets (Unaudited)		Assets
	securities admitted to an official stock exchange listing		99.72
Cash			0.24
Other Assets			100.00
<b>Total Assets</b>		-	100.00

## **SCHEDULE OF INVESTMENTS (continued)**

# First Trust Nasdaq<sup>®</sup> Clean Edge<sup>®</sup> Green Energy UCITS ETF

Nominal	Security Description	Fair Value US\$	% of Net Assets
	Transferable Securities admitted to an official stock exchange listing Common Stock (31 December 2023: US\$17,468,823, 99.90%)		
	Basic Materials (31 December 2023: US\$1,958,505, 11.20%)		
6,280	Albemarle Corp	540,582	5.68
	MP Materials Corp	143,692	1.51
2,216	Sociedad Quimica y Minera de Chile SA ADR	80,574	0.85
	Total Basic Materials	764,848	8.04
	Consumer, Cyclical (31 December 2023: US\$3,657,118, 20.92%)		
	Blink Charging Co	7,937	0.08
	Clean Energy Fuels Corp	31,654	0.33
	EVgo Inc - Class A	24,535	0.26
	Gogoro Inc	7,845	0.08
69,966	Lucid Group Inc - Class A	513,297	5.40
21,224	Polestar Automotive Holding UK Plc ADR	22,285	0.24
54,115	Rivian Automotive Inc	719,730	7.57
2,329	Tesla Inc	940,543	9.89
	Total Consumer, Cyclical	2,267,826	23.85
	Consumer, Non-cyclical (31 December 2023: US\$-, 0.00%)		
797	Willdan Group Inc	30,358	0.32
	Total Consumer, Non-cyclical	30,358	0.32
	Energy (31 December 2023: US\$4,414,911, 25.25%)		
8,575	Array Technologies Inc	51,793	0.54
	Ballard Power Systems Inc	28,051	0.29
	Enphase Energy Inc	386,875	4.07
	Eos Energy Enterprises Inc	59,768	0.63
	First Solar Inc	710,952	7.48
	Fluence Energy Inc	116,162	1.22
	Montauk Renewables Inc	32,202	0.34
	NextEra Energy Partners LP (Units)	93,966	0.99
	Plug Power Inc	109,533	1.15
	Shoals Technologies Group Inc - Class A	52,026	0.55
	SolarEdge Technologies Inc	44,472	0.47
	Sunnova Energy International Inc	24,189	0.25
	Sunrun Inc	117,114	1.23
	TPI Composites Inc	5,073	0.05
	Total Energy	1,832,176	19.26
	Financial (31 December 2023: US\$231,948, 1.33%)		
6,686	HA Sustainable Infrastructure Capital Inc	179,385	1.89
	Total Financial	179,385	1.89
	Industrial (31 December 2023: US\$2,882,351, 16.48%)		
1 253	Acuity Brands Inc	366,039	3.85
	Advanced Energy Industries Inc	245,829	2.59
	American Superconductor Corp	54,851	0.58
	Aspen Aerogels Inc	55,005	0.58
	Bloom Energy Corp - Class A	286,509	3.01
	ChargePoint Holdings Inc	26,061	0.27
	EnerSys	207,690	2.18
	Itron Inc	276,336	2.18
	LanzaTech Global Inc	15,292	0.16
	LSI Industries Inc	32,703	0.10
	NEXTracker Inc - Class A	296,112 357,167	3.11
2,443	Universal Display Corp	357,167	3.76

## **SCHEDULE OF INVESTMENTS (continued)**

# First Trust Nasdaq® Clean Edge® Green Energy UCITS ETF (continued)

	Security Description	Fair Value US\$	% of Net Assets
	Transferable Securities admitted to an official stock exchange listing (continued) Common Stock (31 December 2023: US\$17,468,823, 99.90%) (continued) Industrial (31 December 2023: US\$2,882,351, 16.48%) (continued)		
	Vicor Corp Wallbox NV	91,083 5,325	0.96 0.06
	Total Industrial	2,316,002	24.36
	Technology (31 December 2023: US\$2,727,947, 15.60%)		
10,383	Allegro MicroSystems Inc	226,973	2.39
10,542	Navitas Semiconductor Corp - Class A	37,635	0.40
11,302	ON Semiconductor Corp	712,591	7.49
3,209	Power Integrations Inc	197,995	2.08
7,208	Wolfspeed Inc	48,005	0.50
	Total Technology	1,223,199	12.86
	Utilities (31 December 2023: US\$1,596,043, 9.12%)		
9,030	Altus Power Inc - Class A	36,752	0.39
	Ameresco Inc - Class A	45,645	0.48
	Brookfield Renewable Partners LP (Units)	351,877	3.70
	Clearway Energy Inc	121,550	1.28
	Ormat Technologies Inc	231,128	2.43
	ReNew Energy Global Plc	94,152	0.99
	Total Utilities	881,104	9.27
	Total Common Stock	9,494,898	99.85
	Total Transferable Securities admitted to an official stock exchange listing	9,494,898	99.85
	Total financial assets and liabilities at fair value through profit or loss	9,494,898	99.85
	Cash at bank and at broker	15,502	0.16
	Other Net Liabilities	(1,398)	(0.01)
	Net Assets Attributable to Holders of Redeemable		
	Participating Shares	9,509,002	100.00
			% of Net
Country Allo	ocation		Assets
Bermuda			3.70
Canada	•		0.29
Cayman Islan	ds		0.08
Chile Note when the			0.85
Netherlands			0.06
United Kingdom			1.23
United States  Teach Learner and the state of the state o			93.64
Total Investments Net Other Assets and Liabilities			99.85
Total			0.15 <b>100.00</b>
าบเสเ			100.00

## **SCHEDULE OF INVESTMENTS (continued)**

# First Trust Nasdaq® Clean Edge® Green Energy UCITS ETF (continued)

	% of Total
Analysis of Total Assets (Unaudited)	Assets
Transferable securities admitted to an official stock exchange listing	99.80
Cash	0.16
Other Assets	0.04
Total Assets	100.00

# **SCHEDULE OF INVESTMENTS (continued)**

#### First Trust FactorFX UCITS ETF

### As at 31 December 2024

Nominal	<b>Security Description</b>	1			US\$	Assets
Tionnia	•					1133013
	Transferable Securit		9	0		
	Treasury Notes/Bon			.52%)		
270.000	Government (31 Dec				260.577	0.50
370,000	United States Treasur				369,577	8.59
					318,420	7.40
	United States Treasur				319,097	7.42
					347,976	8.09
	United States Treasur				398,162	9.25
	United States Treasur	2			198,918	4.62
	United States Treasur				417,510	9.70
	United States Treasur				327,888	7.62
	United States Treasur				377,387 159,159	8.77 3.70
	United States Treasur				358,829	8.34
	United States Treasur United States Treasur				299,517	6.96
					300,098	6.96
300,000		y Note/Bond 4.23% 1	3/10/2023			
	<b>Total Government</b>				4,192,538	97.43
	<b>Total Treasury Note</b>	es/Bonds			4,192,538	97.43
	Total Transferable S	Securities admitted to	o an official stock ex	change listing	4,192,538	97.43
	Forward Currency	Contracts* (31 Decen	nber 2023: US\$367,1	178, 6.23%)		
					Unrealised	
					Gain	% of Net
Currency	Purchased	Currency	Sold	<b>Maturity Date</b>	US\$	Assets
COD	2 215 011 000	HCD	400.071	22/01/2025	2.226	0.05
COP PHP	2,215,011,900	USD	498,971	23/01/2025	2,226	0.05
	10,417,000	USD	177,462	23/01/2025	1,424	0.03
THB TRY	3,294,900	USD USD	95,682	23/01/2025 23/01/2025	1,072 1,668	0.03 0.04
USD	2,682,000 185,204	AUD	72,477 284,500	23/01/2025	9,051	0.04
USD	58,476	CAD	82,000	23/01/2025	1,412	0.21
USD	2,082,933	CAD	1,824,770	23/01/2025	64,222	1.49
USD	37,299	CLP	36,500,000	23/01/2025	607	0.02
USD	167,429	CNH	1,210,000	23/01/2025	2,578	0.02
USD	455,632	CZK	10,885,000	23/01/2025	2,378 7,747	0.00
USD	684,087	EUR	646,500	23/01/2025	14,037	0.18
USD	167,502	GBP	132,500	23/01/2025	1,590	0.33
USD	101,998	HUF	39,300,000	23/01/2025	3,187	0.03
USD	94,232	ILS	337,000	23/01/2025	1,691	0.07
USD	77,924	INR	6,650,000	23/01/2025	409	0.04
USD	1,128,870	JPY	172,200,000	23/01/2025	30,212	0.70
USD	76,380	KRW	106,500,000	23/01/2025	4,203	0.70
USD	185,701	PLN	763,000	23/01/2025	1,129	0.10
USD	1,190,069	SEK	12,975,000	23/01/2025	14,368	0.03
USD	266,273	SGD	358,000	23/01/2025	3,598	0.33
USD	50,804	ZAR	955,000	23/01/2025	303	0.03
352	Total unrealised gain		•	23/01/2023	166,734	3.87
	Total financial asset		•		4,359,272	101.30
	i Jean minamenan asset	s at lair value tili oug	P. O. 1033		-,00,9=1=	101.00

Fair Value % of Net

### **SCHEDULE OF INVESTMENTS (continued)**

# First Trust FactorFX UCITS ETF (continued)

### As at 31 December 2024

Forward Currency Contracts\* (31 December 2023: (US\$410,485), (6.96%))

					Unrealised Loss	% of Net
Currency	Purchased	Currency	Sold	<b>Maturity Date</b>	US\$	Assets
AUD	232,000	USD	146,848	23/01/2025	(3,201)	(0.07)
BRL	1,593,500	USD	272,825	23/01/2025	(15,979)	(0.37)
COP	104,000,000	USD	23,883	23/01/2025	(351)	(0.01)
CZK	495,000	USD	20,721	23/01/2025	(353)	(0.01)
EUR	2,394,000	USD	2,525,620	28/01/2025	(43,901)	(1.02)
GBP	521,500	USD	659,381	23/01/2025	(6,380)	(0.15)
GBP	677,000	USD	855,838	28/01/2025	(8,165)	(0.19)
HUF	60,500,000	USD	154,572	23/01/2025	(2,459)	(0.06)
IDR	6,048,000,000	USD	380,163	23/01/2025	(6,766)	(0.16)
INR	27,923,000	USD	329,980	23/01/2025	(4,501)	(0.10)
JPY	18,700,000	USD	123,410	23/01/2025	(4,101)	(0.10)
KRW	173,800,000	USD	120,192	23/01/2025	(2,404)	(0.05)
MXN	3,276,000	USD	159,845	23/01/2025	(2,933)	(0.07)
NOK	10,095,000	USD	911,053	23/01/2025	(22,242)	(0.52)
NZD	415,000	USD	240,348	23/01/2025	(7,811)	(0.18)
PLN	65,300	USD	15,983	23/01/2025	(187)	(0.00)
SGD	762,000	USD	570,605	23/01/2025	(11,503)	(0.27)
TRY	1,000,000	USD	27,749	23/01/2025	(104)	(0.00)
USD	113,899	CAD	164,000	23/01/2025	(229)	(0.01)
USD	27,534	CLP	27,500,000	23/01/2025	(111)	(0.00)
USD	687,069	ILS	2,570,100	23/01/2025	(18,691)	(0.43)
USD	25,796	PEN	98,000	23/01/2025	(264)	(0.01)
ZAR	8,994,900	USD	495,057	23/01/2025	(19,400)	(0.45)
	Total unrealised los	s on forward currency	y contracts		(182,036)	(4.23)
		posure on forward cu December 2023: US\$2		31 December 2024:		
	Total financial liabi	lities at fair value thro	ough profit or loss		(182,036)	(4.23)
	Total financial asset	ts and liabilities at fair	r value through pro	fit or loss	4,177,236	97.07
	Cash at bank and a	t broker	0 1		97,543	2.27
	Other Net Assets				28,550	0.66
	Net Assets Attributa	able to Holders of Red	leemable		,	
	Participating Share				4,303,329	100.00
						% of Net
Country Al	location					Assets
United States						97.43
Total Investments						97.43
Financial Derivative Instruments						(0.36)
	Assets and Liabilities					2.93
Total						100.00

### **SCHEDULE OF INVESTMENTS (continued)**

# First Trust FactorFX UCITS ETF (continued)

	% of Total
Analysis of Total Assets (Unaudited)	Assets
Transferable securities admitted to an official stock exchange listing	93.41
OTC financial derivative instruments	3.71
Cash	2.17
Other Assets	0.71
Total Assets	100.00

<sup>\*</sup>The counterparty for the Forward Currency Contracts is The Bank of New York Mellon.

# **SCHEDULE OF INVESTMENTS (continued)**

#### First Trust Indxx Innovative Transaction & Process UCITS ETF

Nominal	Security Description	Fair Value US\$	% of Net Assets
	Transferable Securities admitted to an official stock exchange listing Common Stock (31 December 2023: US\$63,149,693, 99.82%) Basic Materials (31 December 2023: US\$1,146,765, 1.82%)		
13,383	BHP Group Ltd	327,710	0.71
5,614	Rio Tinto Plc ADR	330,160	0.71
	<b>Total Basic Materials</b>	657,870	1.42
	Communications (31 December 2023: US\$9,003,281, 14.23%)		
7,228	Alibaba Group Holding Ltd ADR	612,862	1.32
,	Amazon.com Inc	724,865	1.56
	AT&T Inc	651,655	1.40
,	Baidu Inc ADR	619,678	1.34
	Cisco Systems Inc	414,755	0.89
-	Deutsche Telekom AG	630,123	1.36
	Emirates Telecommunications Group Co PJSC	569,039	1.23
	JD.com Inc ADR	803,824	1.73
	Nokia Oyj ADR	366,591	0.79
	SoftBank Corp	553,442	1.19
	Swisscom AG Tencent Holdings Ltd	536,086	1.16 0.84
	Verizon Communications Inc	389,519 316,881	0.68
7,924			
	Total Communications	7,189,320	15.49
	Consumer, Cyclical (31 December 2023: US\$3,764,755, 5.95%)		
4,412	Bayerische Motoren Werke AG	360,819	0.78
	Denso Corp	343,110	0.74
	Ford Motor Co	323,997	0.70
	Home Depot Inc/The	360,983	0.78
	Mercedes-Benz Group AG	315,030	0.68
	Sony Group Corp ADR	392,772	0.84
	Tesla Inc	610,606	1.31
4,363	Walmart Inc	394,197	0.85
	Total Consumer, Cyclical	3,101,514	6.68
	Consumer, Non-cyclical (31 December 2023: US\$2,625,224, 4.15%)		
6,296	Kroger Co/The	385,001	0.83
8,782	PayPal Holdings Inc	749,544	1.61
668	S&P Global Inc	332,684	0.72
3,240	Zoetis Inc	527,893	1.14
	Total Consumer, Non-cyclical	1,995,122	4.30
	Energy (31 December 2023: US\$488,631, 0.77%)		
5,189	Shell Plc ADR	325,091	0.70
3,107			
	Total Energy	325,091	<u> </u>
	Financial (31 December 2023: US\$23,833,906, 37.67%)		
	AIA Group Ltd	357,017	0.77
	Allianz SE	338,873	0.73
	American Express Co	404,228	0.87
	American International Group Inc	345,727	0.75
	ANZ Group Holdings Ltd	293,221	0.63
	AXA SA	314,256	0.68
	Axis Bank Ltd	301,625	0.65
	Banco Bilbao Vizcaya Argentaria SA	339,784	0.73
	Banco Santander SA	336,382	0.72
8,962	Bank of America Corp	393,880 414,759	0.85 0.89
011 540	Bank of China Ltd 'H'		

# **SCHEDULE OF INVESTMENTS (continued)**

# First Trust Indxx Innovative Transaction & Process UCITS ETF (continued)

Nominal	Security Description	Fair Value US\$	% of Net Assets
	Transferable Securities admitted to an official stock exchange listing (continued) Common Stock (31 December 2023: US\$63,149,693, 99.82%) (continued) Financial (31 December 2023: US\$23,833,906, 37.67%) (continued)		
516,403	Bank of Communications Co Ltd 'H'	424,800	0.92
-	Bank of New York Mellon Corp/The	386,916	0.83
	Barclays Plc	408,199	0.88
	BNP Paribas SA	304,150	0.66
	BOC Hong Kong Holdings Ltd	382,293	0.82
	China CITIC Bank Corp Ltd 'H'	760,684	1.64
93,492	China Merchants Bank Co Ltd 'H'	481,426	1.04
6,062	Citigroup Inc	426,704	0.92
1,599	CME Group Inc	371,336	0.80
	DBS Group Holdings Ltd	383,450	0.83
	Deutsche Boerse AG	348,426	0.75
95,693	First Abu Dhabi Bank PJSC	357,963	0.77
733	Goldman Sachs Group Inc/The	419,730	0.90
	HDFC Bank Ltd ADR	355,253	0.77
	HSBC Holdings Plc	398,607	0.86
	ICICI Bank Ltd ADR	622,880	1.34
	Industrial & Commercial Bank of China Ltd 'H'	779,517	1.68
	ING Groep NV ADR	302,572	0.65
	JPMorgan Chase & Co	403,192	0.87
	Kotak Mahindra Bank Ltd	333,183	0.72
114,705	Lloyds Banking Group Plc ADR	311,998	0.67
	London Stock Exchange Group Plc	358,704	0.77
	Mastercard Inc	661,372	1.42
-	MetLife Inc	377,057	0.81
	Nordea Bank Abp	585,665	1.26
	Partners Group Holding AG	343,378	0.74
	Ping An Insurance Group Co of China Ltd 'H'	462,034	1.00
	Postal Savings Bank of China Co Ltd 'H' '144A'	399,723	0.86
	Royal Bank of Canada	338,156	0.73
	UBS Group AG	367,975	0.79
	Visa Inc - Class A	384,937	0.83
	Wells Fargo & Co	473,417	1.02
	Westpac Banking Corp	321,791	0.69
	Total Financial	17,877,240	38.51
	Industrial (31 December 2023: US\$3,541,716, 5.60%)		
2,412	Airbus SE	386,571	0.83
232	AP Moller - Maersk A/S - Class B	383,520	0.83
2,135	Boeing Co/The	377,895	0.81
3,019	Honeywell International Inc	681,962	1.47
612	Lockheed Martin Corp	297,395	0.64
1,916	Siemens AG	374,095	0.81
	Total Industrial	2,501,438	5.39
	Technology (31 December 2023: US\$16,779,390, 26.52%)		
	Accenture Plc - Class A	621,261	1.34
	Advanced Micro Devices Inc	494,997	1.07
	Capgemini SE	473,592	1.02
	Cognizant Technology Solutions Corp	622,659	1.34
	Infineon Technologies AG	622,020	1.34
	Infosys Ltd ADR	582,524	1.26
31,915	Intel Corp	639,896	1.38
	International Business Machines Corp	641,904	1.38

### **SCHEDULE OF INVESTMENTS (continued)**

### First Trust Indxx Innovative Transaction & Process UCITS ETF (continued)

Nominal	Security Description	Fair Value US\$	% of Net Assets
	Transferable Securities admitted to an official stock exchange listing (continued) Common Stock (31 December 2023: US\$63,149,693, 99.82%) (continued) Technology (31 December 2023: US\$16,779,390, 26.52%) (continued)		
7,085	Micron Technology Inc	596,274	1.28
	Microsoft Corp	609,911	1.31
	NVIDIA Corp	696,428	1.50
	Oracle Corp	638,065	1.38
	Salesforce Inc	815,431	1.76
	Samsung Electronics Co Ltd	450,853	0.97
	SAP SE Tairran Samiaan duatan Manufaatunina Ca Ltd ADB	687,555 711,754	1.48
	Taiwan Semiconductor Manufacturing Co Ltd ADR Tata Consultancy Services Ltd	711,754 549,313	1.53 1.18
	Wipro Ltd ADR	687,829	1.18
	Workday Inc - Class A	357,113	0.77
1,501	Total Technology	11,499,379	24.77
		11,477,577	
25.200	Utilities (31 December 2023: US\$1,966,025, 3.11%)	550 506	1.21
	Engie SA	559,596	1.21
	Iberdrola SA Verbund AG	326,349 306,095	0.70 0.66
4,223			
	Total Utilities	1,192,040	2.57
	Total Common Stock	46,339,014	99.83
	Total Transferable Securities admitted to an official stock exchange listing	46,339,014	99.83
512,718	Other Transferable Securities Common Stock (31 December 2023: US\$-, 0.00%) Energy (31 December 2023: US\$-, 0.00%) Gazprom PJSC <sup>1</sup>	_	_
	Total Energy		
	Financial (31 December 2023: US\$-, 0.00%)		
	Sberbank of Russia PJSC <sup>1</sup> Sberbank of Russia PJSC ADR <sup>1</sup>	_	_
13,000	Total Financial		
	Total Common Stock		
	<b>Total Other Transferable Securities</b>		
	Total financial assets and liabilities at fair value through profit or loss	46,339,014	99.83
	Cash at bank and at broker	70,908	0.15
	Other Net Assets	9,168	0.02
	Net Assets Attributable to Holders of Redeemable Participating Shares	46,419,090	100.00

<sup>&</sup>lt;sup>1</sup>The above Russian holding in the Fund is deemed to be illiquid by the Investment Manager and cannot be traded due to events beyond the control of the Investment Manager and has been fair valued at nil market value.

# **SCHEDULE OF INVESTMENTS (continued)**

# First Trust Indxx Innovative Transaction & Process UCITS ETF (continued)

	% of Net
Country Allocation	Assets
Australia	2.03
Austria	0.66
Canada	0.73
Cayman Islands	5.23
China	8.03
Denmark	0.83
Finland	2.05
France	3.57
Germany	7.93
Hong Kong	1.59
India	7.40
Ireland	1.34
Japan	2.77
Korea, Republic of (South Korea)	0.97
Netherlands	1.48
Russia	0.00
Singapore	0.83
Spain	2.15
Switzerland	2.69
Taiwan	1.53
United Arab Emirates	2.00
United Kingdom	4.59
United States	39.43
Total Investments	99.83
Net Other Assets and Liabilities	0.17
<u>Total</u>	100.00
	% of Total
Analysis of Total Assets (Unaudited)	Assets
Transferable securities admitted to an official stock exchange listing	99.63
Cash	0.25
Other Assets	0.12
Total Assets	100.00

# **SCHEDULE OF INVESTMENTS (continued)**

#### **First Trust Dow Jones Internet UCITS ETF**

Nominal	Security Description	Fair Value US\$	% of Net Assets
	Transferable Securities admitted to an official stock exchange listing		
	Common Stock (31 December 2023: US\$43,233,688, 99.97%)		
11.426	Communications (31 December 2023: US\$25,408,147, 58.75%)	1 501 401	2.62
	Airbnb Inc	1,501,491	2.63
	Alphabet Inc	2,629,596	4.60
	Alphabet Inc - Class A Amazon.com Inc	3,209,014 5,744,069	5.61 10.04
	Arista Networks Inc	2,796,298	4.89
	Booking Holdings Inc	2,543,831	4.45
	Ciena Corp	323,296	0.57
	Cisco Systems Inc	2,741,078	4.79
	DoorDash Inc	1,481,232	2.59
,	eBay Inc	783,296	1.37
	GoDaddy Inc - Class A	731,453	1.28
	Juniper Networks Inc	327,350	0.57
	Meta Platforms Inc - Class A	5,578,739	9.75
,	Netflix Inc	4,658,930	8.15
,	Okta Inc	337,816	0.59
	VeriSign Inc	451,173	0.79
	<b>Total Communications</b>	35,838,662	62.67
	Consumer, Cyclical (31 December 2023: US\$1,200,679, 2.78%)		
3,121	Carvana Co - Class A	634,687	1.11
	Copart Inc	1,328,062	2.32
	DraftKings Inc	478,838	0.84
4,694	Flutter Entertainment Plc	1,213,164	2.12
	Total Consumer, Cyclical	3,654,751	6.39
	Consumer, Non-cyclical (31 December 2023: US\$1,695,390, 3.92%)		
26,463	PayPal Holdings Inc	2,258,617	3.95
	Total Consumer, Non-cyclical	2,258,617	3.95
	Financial (31 December 2023: US\$-, 0.00%)		
8,495	MARA Holdings Inc	142,461	0.25
	Total Financial	142,461	0.25
	Technology (31 December 2023: US\$14,929,472, 34.52%)		
3,965	Akamai Technologies Inc	379,252	0.66
4,259	Atlassian Corp	1,036,555	1.81
	Box Inc	119,448	0.21
,	Cloudflare Inc	868,762	1.52
	Confluent Inc	190,408	0.33
	Datadog Inc	1,181,415	2.07
	DocuSign Inc - Class A	481,898	0.84
	Dropbox Inc	176,515	0.31
	HubSpot Inc	949,001	1.66
	Nutanix Inc	402,136	0.70
	Paycom Software Inc	262,976	0.46
	ROBLOX Corp	816,578	1.43
	Salesforce Inc	3,907,983	6.83
	Smartsheet Inc - Class A Snowflake Inc	205,966	0.36
	Veeva Systems Inc - Class A	1,366,220 826,703	2.39
	Workday Inc - Class A	1,450,129	1.44 2.54
	Zoom Communications Inc - Class A	564,660	0.99
0,919	Zoom Communications me - Class A	304,000	0.9

# **SCHEDULE OF INVESTMENTS (continued)**

# First Trust Dow Jones Internet UCITS ETF (continued)

As at 31 L	December 2024	E-2-X/-l	0/ - CNI - 4
Nominal	Security Description	Fair Value US\$	% of Net Assets
	Transferable Securities admitted to an official stock exchange listing (continued) Common Stock (31 December 2023: US\$43,233,688, 99.97%) (continued) Technology (31 December 2023: US\$14,929,472, 34.52%) (continued)		
7,160	ZoomInfo Technologies Inc - Class A	75,252	0.13
	Total Technology	15,261,857	26.68
	Total Common Stock	57,156,348	99.94
	Total Transferable Securities admitted to an official stock exchange listing	57,156,348	99.94
	Total financial assets and liabilities at fair value through profit or loss	57,156,348	99.94
	Cash at bank and at broker	54,042	0.09
	Other Net Liabilities	(18,878)	(0.03)
	Net Assets Attributable to Holders of Redeemable Participating Shares	57,191,512	100.00
Country Allo	ocation		% of Net Assets
Ireland			2.12
United States			97.82
Total Investi			99.94
Net Other As Total	ssets and Liabilities		0.06 <b>100.00</b>
Iotai			100.00
			% of Total
	Total Assets (Unaudited)		Assets
Transferable Cash	securities admitted to an official stock exchange listing		99.90
Other Assets			0.09 0.01
Total Assets			100.00
1 5001 1 155005			100,00

# **SCHEDULE OF INVESTMENTS (continued)**

### **First Trust Cloud Computing UCITS ETF**

Nominal	Security Description	Fair Value US\$	% of Net Assets
	Transferable Securities admitted to an official stock exchange listing Common Stock (31 December 2023: US\$338,393,434, 99.99%) Communications (31 December 2023: US\$74,475,560, 22.01%)		
07 365	Alphabet Inc - Class A	18,431,195	4.45
	Amazon.com Inc	17,359,892	4.19
	Arista Networks Inc	17,921,224	4.33
	Cisco Systems Inc	10,964,728	2.65
	Lumen Technologies Inc	9,916,961	2.39
	Palo Alto Networks Inc	2,572,732	0.62
	Q2 Holdings Inc	2,634,614	0.62
	Shopify Inc - Class A	7,565,380	1.82
	Trade Desk Inc/The - Class A	2,506,562	0.60
	Wix.com Ltd	5,257,977	1.27
24,307	Total Communications	95,131,265	22.96
		95,151,205	22.90
	Consumer, Non-cyclical (31 December 2023: US\$4,612,341, 1.36%)		
	Paylocity Holding Corp	2,634,999	0.64
62,968	Toast Inc	2,295,183	0.55
	Total Consumer, Non-cyclical	4,930,182	1.19
	Technology (31 December 2023: US\$259,305,533, 76.62%)		
15,942	Adobe Inc	7,089,089	1.71
116,641	Akamai Technologies Inc	11,156,712	2.69
10,804	Appfolio Inc	2,665,563	0.64
103,662	Appian Corp - Class A	3,418,773	0.83
	AppLovin Corp - Class A	7,909,224	1.91
	Asana Inc	3,629,850	0.88
	Atlassian Corp	7,594,673	1.83
	Blackbaud Inc	2,414,375	0.58
	BlackLine Inc	2,686,382	0.65
	Box Inc	2,468,971	0.60
	Cloudflare Inc	11,828,863	2.86
	Confluent Inc	7,456,820	1.80
	Crowdstrike Holdings Inc	2,711,276	0.65
	Datadog Inc	2,564,733	0.62
	Dell Technologies Inc	7,428,831	1.79
	DigitalOcean Holdings Inc	5,095,816	1.23
	DocuSign Inc - Class A	3,094,296	0.75
	Dropbox Inc	2,977,535	0.73
	Elastic NV	2,481,657	0.60
	Fastly Inc	3,043,012	0.73
	Five9 Inc	6,543,731	1.58
	Gitlab Inc	7,270,164	1.75
	Hewlett Packard Enterprise Co	8,275,303	2.00
	HubSpot Inc	7,948,055	1.92
	International Business Machines Corp	15,901,623	3.84
	Intuit Inc	2,684,952	0.65
,	Klaviyo Inc	3,044,296	0.03
	Microsoft Corp	16,373,589	3.95
	MongoDB Inc - Class A	9,896,055	2.39
	NetApp Inc	7,785,021	1.88
	Nutanix Inc	15,416,687	3.72
	Open Text Corp	2,551,547	0.62
	Oracle Corp	14,830,127	3.58
	Paycom Software Inc	2,422,950	0.59
3111433	Pure Storage Inc	19,069,899	4.60

# **SCHEDULE OF INVESTMENTS (continued)**

# **First Trust Cloud Computing UCITS ETF (continued)**

	Security Description	Fair Value US\$	% of Net Assets
	Transferable Securities admitted to an official stock exchange listing (continued Common Stock (31 December 2023: US\$338,393,434, 99.99%) (continued) Technology (31 December 2023: US\$259,305,533, 76.62%) (continued)	)	
17,849	Qualys Inc	2,502,787	0.60
153,441	RingCentral Inc - Class A	5,371,969	1.30
161,844	Rubrik Inc	10,578,124	2.55
24,925	Salesforce Inc	8,333,175	2.01
23,078	SAP SE ADR	5,682,034	1.37
7,837	ServiceNow Inc	8,308,160	2.01
15,684	Snowflake Inc	2,421,767	0.58
85,623	Sprout Social Inc - Class A	2,629,482	0.63
	Twilio Inc - Class A	8,503,410	2.05
	Veeva Systems Inc - Class A	2,529,938	0.61
	Workday Inc - Class A	2,829,815	0.68
	Workiva Inc - Class A	9,260,963	2.24
	Zoom Communications Inc - Class A	2,705,861	0.65
	Zscaler Inc	2,394,221	0.58
	Total Technology	313,782,156	75.73
	Total Common Stock	413,843,603	99.88
	Total Transferable Securities admitted to an official stock exchange listing	413,843,603	99.88
	Total financial assets and liabilities at fair value through profit or loss	413,843,603	99.88
	Cash at bank and at broker	670,201	0.16
	Other Net Liabilities	(184,070)	(0.04)
	Net Assets Attributable to Holders of Redeemable Participating Shares	414,329,734	100.00
			% of Net
<b>Country Allo</b>	ocation		Assets
Canada			1.82
Germany			1.37
Israel			1.27
Netherlands			0.60
<b>United States</b>			94.82
<b>Total Investi</b>	ments		99.88
Net Other As	ssets and Liabilities		0.12
Total			100.00
			% of Total
Analysis of T	Cotal Assets (Unaudited)		Assets
	securities admitted to an official stock exchange listing		99.83
Cash			0.16
Other Assets			0.01
Total Assets			100.00
ı otal Assets		-	100.00

# **SCHEDULE OF INVESTMENTS (continued)**

### First Trust Low Duration Global Government Bond UCITS ETF

Nominal	Security Description	Fair Value €	% of Net Assets
	Transferable Securities admitted to an official stock exchange listing		
	Treasury Notes/Bonds (31 December 2023: €10,678,850, 95.84%) Government (31 December 2023: €10,678,850, 95.84%)		
520,000	Australia Government Bond 2.5% 21/05/2030	288,753	3.06
270,000	Australia Government Bond 3.25% 21/04/2025	160,941	1.71
295,000	Australia Government Bond 4.25% 21/12/2035	173,878	1.84
715,000	Australia Government Bond 4.5% 21/04/2033	434,072	4.60
	Bonos de la Tesoreria de la Republica en pesos '144A' 4.7% 01/09/2030	147,044	1.56
	Bundesrepublik Deutschland Bundesanleihe 0.5% 15/02/2026	58,960	0.62
	Bundesrepublik Deutschland Bundesanleihe 4% 04/01/2037	242,578	2.57
	Canadian Government Bond 0.25% 01/03/2026	195,253	2.07
·	Canadian Government Bond 3.5% 01/09/2029	82,449	0.87
	Canadian Government Bond 4.5% 01/11/2025	135,937	1.44
	Denmark Government Bond 1.75% 15/11/2025	241,059	2.55
·	Denmark Government Bond 2.25% 15/11/2033	40,736	0.43
	Finland Government Bond '144A' 0% 15/09/2026	125,309	1.33
	French Republic Government Bond OAT '144A' 3.5% 25/11/2033	216,277	2.29
	French Republic Government Bond OAT '144A' 5.5% 25/04/2029	346,031	3.67
	Indonesia Treasury Bond 7% 15/09/2030	83,910	0.89
	Indonesia Treasury Bond 8.25% 15/05/2036 Israel Government Bond - Fixed 2.25% 28/09/2028	137,228	1.45
		111,101 59,630	1.18
·	Israel Government Bond - Fixed 5.5% 31/01/2042	269,849	0.63 2.86
	Italy Buoni Poliennali Del Tesoro 6% 01/05/2031 Italy Buoni Poliennali Del Tesoro '144A' 5% 01/08/2034	621,096	6.58
	Kingdom of Belgium Government Bond 4% 28/03/2032	70,278	0.38
	Kingdom of Belgium Government Bond '144A' 5% 28/03/2035	58,670	0.74
	Mexican Bonos 7.75% 23/11/2034	58,326	0.62
	Mexican Bonos 8.5% 31/05/2029	261,888	2.78
	Netherlands Government Bond '144A' 0% 15/01/2026	51,841	0.55
·	Netherlands Government Bond '144A' 0% 15/01/2027	287,765	3.05
·	New Zealand Government Bond 3% 20/04/2029	68,264	0.72
·	New Zealand Government Bond 3.5% 14/04/2033	258,990	2.74
	New Zealand Government Bond 4.5% 15/04/2027	311,593	3.30
	New Zealand Government Bond 4.5% 15/05/2030	308,292	3.27
	Norway Government Bond '144A' 1.5% 19/02/2026	148,835	1.58
	Norway Government Bond '144A' 1.75% 17/02/2027	162,853	1.73
	Peru Government Bond 6.95% 12/08/2031	469,246	4.97
	Portugal Obrigações do Tesouro OT '144A' 1.65% 16/07/2032	32,831	0.35
	Portugal Obrigações do Tesouro OT '144A' 2.125% 17/10/2028	29,946	0.32
50,000	Republic of Austria Government Bond '144A' 0.9% 20/02/2032	44,424	0.47
60,000	Republic of Austria Government Bond '144A' 3.45% 20/10/2030	62,991	0.67
445,000	Republic of Poland Government Bond 2.5% 25/07/2026	100,098	1.06
100,000	Republic of Poland Government Bond 2.5% 25/07/2027	21,917	0.23
415,000	Republic of Poland Government Bond 5.75% 25/04/2029	97,928	1.04
350,000	Romania Government Bond 4.15% 24/10/2030	60,407	0.64
	Romania Government Bond 5% 12/02/2029	65,372	0.69
	Romania Government Bond 7.35% 28/04/2031	80,551	0.85
200,000	O 1	142,076	1.51
104,000	C I	76,527	0.81
100,000	C I	71,950	0.76
45,000		46,267	0.49
60,000		59,909	0.64
40,000	•	48,007	0.51
120,000	•	103,699	1.10
50,000	Spain Government Bond '144A' 1.5% 30/04/2027	49,164	0.52

# **SCHEDULE OF INVESTMENTS (continued)**

# First Trust Low Duration Global Government Bond UCITS ETF (continued)

	Security Description	1			Fair Value €	% of Net Assets
	Treasury Notes/Bon Government (31 De	ties admitted to an o ds (31 December 202 cember 2023: €10,67	23: €10,678,850, 95.8 8,850, 95.84%) (con	34%) (continued)	)	
2,985,000		Bond 0.75% 12/11/20			244,038	2.59
1,400,000					122,097	1.29
4,200,000	Sweden Government				367,211	3.89
2,200,000		t Bond 3.65% 20/06/2	2031		67,914	0.72
	United Kingdom Gilt		11/02/2026		41,734	0.44
					282,763	3.00
	United States Treasur				18,830	0.20
50,000	United States Treasur	ry Note/Bond 3.625%	31/03/2030		46,541	0.49
	<b>Total Government</b>				9,074,124	96.15
	<b>Total Treasury Note</b>	es/Bonds			9,074,124	96.15
	Total Transferable	Securities admitted t	o an official stock ex	change listing	9,074,124	96.15
	Forward Currency	Contracts* (31 Decei	mber 2023: €34,556,	0.31%)		
					Unrealised	
					Gain	% of Net
Currency	Purchased	Currency	Sold	Maturity Date	€	Assets
EUR	1,073,043	AUD	1,750,000	23/01/2025	27,580	0.29
EUR	381,170	DKK	2,841,000	23/01/2025	100	0.00
EUR	82,200	HUF	33,700,000	23/01/2025	447	0.00
EUR	961,168	NZD	1,730,000	23/01/2025	25,870	0.28
EUR	791,246	SEK	9,025,000	23/01/2025	2,205	0.02
GBP	88,500	EUR	105,816	23/01/2025	1,106	0.01
GBP	288,000	EUR	345,190	28/01/2025	2,669	0.03
SGD	112,000	EUR	78,764	23/01/2025	525	0.01
USD	129,000	EUR	122,016	23/01/2025	2,451	0.03
	Total unrealised gai	n on forward curren	cy contracts		62,953	0.67
	<b>Open Futures Cont</b>	racts** (31 December	r 2023: €8,565, 0.08°	<b>%</b> )		
					Unrealised	
No. of					Gain	% of Net
Contracts	Cost	Description		Maturity	€	Assets
			rnment 10 Year Bond			_
(5)	(596,188,899)	Future		18/03/2025	7,661	0.08
(3)	(284,645)	Long Gilt Fut		27/03/2025	8,976	0.10
(3)	(332,383)	Note Future	10 year Treasury	20/03/2025	5,867	0.06
	Total unrealised gai	n on future contracts	s		22,504	0.24
	_				0.150.501	07.04
	i otai financial asset	s at fair value throug	gn profit or loss		9,159,581	97.06

#### **SCHEDULE OF INVESTMENTS (continued)**

### First Trust Low Duration Global Government Bond UCITS ETF (continued)

#### As at 31 December 2024

Forward Currency Contracts\* (31 December 2023: (€138,491), (1.24%))

Currency	Purchased	Currency	Sold	Maturity Date	Unrealised Loss €	% of Net Assets
DKK	740,000	EUR	99,306	23/01/2025	(48)	(0.00)
EUR	400,746	CAD	600,000	23/01/2025	(2,122)	(0.02)
EUR	138,815	CLP	144,000,000	23/01/2025	(858)	(0.01)
EUR	145,374	GBP	122,000	23/01/2025	(2,021)	(0.02)
EUR	222,684	IDR	3,750,000,000	23/01/2025	(700)	(0.01)
EUR	181,165	ILS	720,000	23/01/2025	(9,602)	(0.10)
EUR	317,765	MXN	7,000,000	23/01/2025	(5,734)	(0.06)
EUR	293,565	NOK	3,500,000	23/01/2025	(3,761)	(0.04)
EUR	432,105	PEN	1,740,000	23/01/2025	(14,330)	(0.15)
EUR	211,518	PLN	920,000	23/01/2025	(3,212)	(0.03)
EUR	210,021	RON	1,050,000	23/01/2025	(521)	(0.01)
EUR	353,520	SGD	504,000	23/01/2025	(3,283)	(0.04)
EUR	62,244	THB	2,280,000	23/01/2025	(2,354)	(0.03)
EUR	440,547	USD	480,000	23/01/2025	(22,584)	(0.24)
HUF	33,700,000	EUR	82,135	23/01/2025	(381)	(0.00)
ILS	98,000	EUR	26,116	23/01/2025	(150)	(0.00)
SEK	670,000	EUR	58,734	23/01/2025	(157)	(0.00)
	Total unrealised lo	oss on forward curren	cy contracts	-	(71,818)	(0.76)

Total underlying exposure on forward currency contracts: (31 December 2024: €7,646,310; 31 December 2023: €8,862,685)

Open Futures Contracts\*\* (31 December 2023: (€45,436), (0.41%))

No. of Contracts	Cost	Description	Maturity	Unrealised Loss €	% of Net Assets
		Canadian Government 10 year			
(4)	(487,747)	Bond Future	20/03/2025	(1,835)	(0.02)
2	273,564	Euro-Bund Future	06/03/2025	(6,684)	(0.07)
	Total unrealised I	Loss on future contracts		(8,519)	(0.09)
		exposure on future contracts: (31 December cember 2023: € 1,571,400)	r 2024:		
	Total financial lia	bilities at fair value through profit or loss		(80,337)	(0.85)
	Total financial as	sets and liabilities at fair value through pro	fit or loss	9,079,244	96.21
	Cash at bank and	at broker		250,511	2.65
	Other Net Assets			107,700	1.14
	Net Assets Attribu	utable to Holders of Redeemable			
	Participating Sha	res		9,437,455	100.00

#### **SCHEDULE OF INVESTMENTS (continued)**

### First Trust Low Duration Global Government Bond UCITS ETF (continued)

	% of Net
Country Allocation	Assets
Australia	11.21
Austria	1.14
Belgium	1.36
Canada	4.38
Chile	1.56
Denmark	2.98
Finland	1.33
France	5.96
Germany	3.19
Indonesia	2.34
Israel	1.81
Italy	9.44
Mexico	3.40
Netherlands	3.60
New Zealand	10.03
Norway	3.31
Peru	4.97
Poland	2.33
Portugal	0.67
Romania	2.18
Singapore	3.08
Slovakia	0.49
Slovenia	0.64
Spain	2.13
Sweden	7.77
Thailand	0.72
United Kingdom	0.44
United States	3.69
Total Investments	96.15
Financial Derivative Instruments	0.06
Net Other Assets and Liabilities	3.79
Total	100.00

	% of Total
Analysis of Total Assets (Unaudited)	Assets
Transferable securities admitted to an official stock exchange listing	93.93
OTC financial derivative instruments	0.88
Cash	4.00
Other Assets	1.19
Total Assets	100.00

<sup>\*</sup>The counterparty for the Forward Currency Contracts is The Bank of New York Mellon.

<sup>\*\*</sup> The counterparty for the Open Futures Contracts is J.P. Morgan Securities LLC with a net margin amount of €35,469 held at 31 December 2024.

# **SCHEDULE OF INVESTMENTS (continued)**

# First Trust Capital Strength UCITS ETF

Nominal	Security Description	Fair Value US\$	% of Net Assets
	Transferable Securities admitted to an official stock exchange listing Common Stock (31 December 2023: US\$19,069,784, 99.71%) Basic Materials (31 December 2023: US\$343,071, 1.79%)		
	Linde Plc PPG Industries Inc	178,353 188,851	1.81 1.92
	<b>Total Basic Materials</b>	367,204	3.73
	Communications (31 December 2023: US\$333,381, 1.74%)		
	Cisco Systems Inc	215,962	2.19
436	Motorola Solutions Inc	201,532	2.05
	<b>Total Communications</b>	417,494	4.24
	Consumer, Cyclical (31 December 2023: US\$2,796,126, 14.62%)		
	Costco Wholesale Corp	213,491	2.17
	Home Depot Inc/The	194,106	1.97
,	Ross Stores Inc	208,904	2.12
	TJX Cos Inc/The	212,505 230,121	2.16
2,347	Walmart Inc		2.34
	Total Consumer, Cyclical	1,059,127	10.76
1.006	Consumer, Non-cyclical (31 December 2023: US\$7,501,176, 39.22%)	104.750	1.00
	AbbVie Inc	194,759	1.98
	Automatic Data Processing Inc	207,253	2.11
	Cencora Inc Coca-Cola Co/The	195,921 183,044	1.99 1.86
	Colgate-Palmolive Co	187,365	1.90
	Elevance Health Inc	177,441	1.80
	Johnson & Johnson	181,353	1.84
	Kimberly-Clark Corp	186,601	1.90
424	Moody's Corp	200,709	2.04
	PepsiCo Inc	179,887	1.83
,	Procter & Gamble Co/The	202,689	2.06
	Regeneron Pharmaceuticals Inc	148,877	1.51
560	Stryker Corp	201,628	2.05
	Total Consumer, Non-cyclical	2,447,527	24.87
	Energy (31 December 2023: US\$312,192, 1.63%)		
	ConocoPhillips	194,373	1.98
1,725	Exxon Mobil Corp	185,558	1.89
	Total Energy	379,931	3.87
	Financial (31 December 2023: US\$2,316,864, 12.12%)		
	Aflac Inc	187,019	1.90
	Ameriprise Financial Inc	210,842	2.14
	Aon Plc	207,954	2.11
	Arch Capital Group Ltd	185,254	1.88
	Blackrock Inc Brown & Brown Inc	211,173 198,531	2.15
	Chubb Ltd	189,542	2.02 1.93
	Marsh & McLennan Cos Inc	195,842	1.93
	Mastercard Inc	211,155	2.14
	RenaissanceRe Holdings Ltd	182,378	1.85
	Visa Inc - Class A	225,020	2.29
712			
712	Total Financial	2,204,710	22.40
712	Total Financial Industrial (31 December 2023: US\$4,281,223, 22.39%)	2,204,710	22.40

# **SCHEDULE OF INVESTMENTS (continued)**

# First Trust Capital Strength UCITS ETF (continued)

<b>3</b> 7 • 1		Fair Value	% of Net
Nominal	Security Description	US\$	Assets
	Transferable Securities admitted to an official stock exchange listing (continued) Common Stock (31 December 2023: US\$19,069,784, 99.71%) (continued) Industrial (31 December 2023: US\$4,281,223, 22.39%) (continued)		
1 718	Expeditors International of Washington Inc	190,303	1.93
	General Dynamics Corp	176,802	1.80
	Honeywell International Inc	210,755	2.14
	Lockheed Martin Corp	164,248	1.67
	Northrop Grumman Corp	183,023	1.86
	Packaging Corp of America	211,847	2.15
635	Snap-on Inc	215,570	2.19
848	Union Pacific Corp	193,378	1.96
1,823	Veralto Corp	185,672	1.89
	Total Industrial	1,927,445	19.58
	Technology (31 December 2023: US\$1,185,751, 6.20%)		
	Cognizant Technology Solutions Corp	204,170	2.08
1,434	Electronic Arts Inc	209,794	2.13
892	International Business Machines Corp	196,088	1.99
	Microsoft Corp	208,643	2.12
1,463	Paychex Inc	205,142	2.08
	Total Technology	1,023,837	10.40
	Total Common Stock	9,827,275	99.85
	Total Transferable Securities admitted to an official stock exchange listing	9,827,275	99.85
	Total financial assets and liabilities at fair value through profit or loss	9,827,275	99.85
	Cash at bank and at broker	14,386	0.15
	Other Net Assets	517	0.00
	Net Assets Attributable to Holders of Redeemable		
	Participating Shares	9,842,178	100.00
			% of Net
Country Allo	ocation		Assets
Bermuda			3.73
Ireland			3.92
Switzerland			1.93
United States			90.27
Total Investi			99.85
	ssets and Liabilities		0.15
<u>Total</u>			100.00
			% of Total
Analysis of T	Total Assets (Unaudited)		Assets
	securities admitted to an official stock exchange listing		99.80
Cash			0.15
Other Assets			0.05
<b>Total Assets</b>			100.00

# **SCHEDULE OF INVESTMENTS (continued)**

# First Trust Value Line® Dividend Index UCITS ETF

Nominal	Security Description	Fair Value US\$	% of Net Assets
	Transferable Securities admitted to an official stock exchange listing		
	Common Stock (31 December 2023: US\$15,952,361, 99.55%)		
	Basic Materials (31 December 2023: US\$390,557, 2.44%)		
	Air Products & Chemicals Inc	31,904	0.45
	Franco-Nevada Corp	32,455	0.45
	Innospec Inc	32,578	0.45
	Linde Plc	32,238	0.45
	NewMarket Corp	32,758	0.46
	PPG Industries Inc Rio Tinto Plc ADR	32,132	0.45
		32,169 31,639	0.45
	Sensient Technologies Corp	31,379	0.44 0.44
463	Stepan Co Tatal Pagia Matariala	289,252	4.04
	Total Basic Materials		4.04
2 20 4	Communications (31 December 2023: US\$494,038, 3.09%)	22.050	0.46
	America Movil SAB de CV ADR	32,970	0.46
	AT&T Inc	32,288	0.45
	BCE Inc	32,869	0.46
	Cisco Systems Inc	32,501	0.45
	Comcast Corp	31,975	0.45
	Juniper Networks Inc	32,357	0.45
	Rogers Communications Inc	32,574	0.46
	TELUS Corp	31,934	0.45
	Thomson Reuters Corp	31,755	0.45
	T-Mobile US Inc	32,227	0.45
011	Verizon Communications Inc	32,432	0.45
	Total Communications	355,882	4.98
02	Consumer, Cyclical (31 December 2023: US\$1,280,949, 7.99%)	22.071	0.45
	Cummins Inc	32,071	0.45
	Dolby Laboratories Inc - Class A	32,568	0.45
	Fastenal Co	31,281	0.44
	Gentex Corp	31,919	0.45
	Home Depot Inc/The Honda Motor Co Ltd ADR	31,897	0.44
	Lowe's Cos Inc	34,317 32,331	0.48 0.45
	McDonald's Corp	32,178	0.45
	MSC Industrial Direct Co Inc - Class A	31,893	0.43
	NIKE Inc	31,933	0.44
	Starbucks Corp	33,762	0.43
	Target Corp	33,119	0.46
	TJX Cos Inc/The	32,135	0.45
	Toyota Motor Corp ADR	34,835	0.49
603	Tractor Supply Co	31,995	0.45
	Watsco Inc	31,277	0.44
	Total Consumer, Cyclical	519,511	7.26
	Consumer, Non-cyclical (31 December 2023: US\$4,350,975, 27.15%)		
283	Abbott Laboratories	32,010	0.45
	AbbVie Inc	32,164	0.45
	Altria Group Inc	31,583	0.44
	Amgen Inc	32,059	0.45
	AstraZeneca Plc ADR	31,843	0.45
	Automatic Data Processing Inc	32,200	0.45
172	Avery Dennison Corp	32,186	0.45
	Baxter International Inc	32,368	0.45
,		, -	_

# **SCHEDULE OF INVESTMENTS (continued)**

# First Trust Value Line® Dividend Index UCITS ETF (continued)

ominal	Security Description	Fair Value US\$	% of Net Assets
	Transferable Securities admitted to an official stock exchange listing (continued) Common Stock (31 December 2023: US\$15,952,361, 99.55%) (continued) Consumer, Non-cyclical (31 December 2023: US\$4,350,975, 27.15%) (continued)		
143	Becton Dickinson & Co	32,442	0.45
	Booz Allen Hamilton Holding Corp - Class A	31,789	0.44
	Bristol-Myers Squibb Co	31,787	0.44
	British American Tobacco Plc ADR	32,470	0.45
	Brown-Forman Corp	30,612	0.43
	Cal-Maine Foods Inc	33,140	0.46
	Clorox Co/The	32,320	0.43
	Coca-Cola Co/The	32,320	0.43
	Colgate-Palmolive Co	32,000	0.43
	•		
	Conagra Brands Inc	32,634	0.46
	Constellation Brands Inc - Class A	31,603	0.44
	Diageo Plc ADR	32,799	0.46
	Flowers Foods Inc	32,787	0.46
	General Mills Inc	32,459	0.45
	Gilead Sciences Inc	32,052	0.45
951	GSK Plc ADR	32,163	0.45
192	Hershey Co/The	32,515	$0.4\epsilon$
1,026	Hormel Foods Corp	32,186	0.45
233	Ingredion Inc	32,051	0.45
206	J & J Snack Foods Corp	31,957	0.45
	J M Smucker Co/The	32,045	0.45
	Johnson & Johnson	32,250	0.45
	Kellanova	32,469	0.45
	Keurig Dr Pepper Inc	32,248	0.45
	Kimberly-Clark Corp	32,236	0.45
	Kraft Heinz Co/The	32,645	0.46
,	Kroger Co/The	32,471	0.45
	Lancaster Colony Corp	31,685	0.42
	· · · · · · · · · · · · · · · · · · ·	•	0.44
	McCormick & Co Inc/MD	31,563	
	Medtronic Plc	31,792	0.44
	Merck & Co Inc	32,431	0.45
	Mondelez International Inc	32,613	0.46
	Novartis AG ADR	32,015	0.45
	Novo Nordisk A/S ADR	31,397	0.44
	PepsiCo Inc	32,541	0.46
-	Pfizer Inc	32,154	0.45
	Philip Morris International Inc	31,532	0.44
1,514	Premier Inc - Class A	32,097	0.45
193	Procter & Gamble Co/The	32,356	0.45
212	Quest Diagnostics Inc	31,982	0.45
1,191	Reynolds Consumer Products Inc	32,145	0.45
	Robert Half Inc	32,130	0.45
	Rollins Inc	32,260	0.45
	Sanofi SA ADR	32,266	0.45
	Takeda Pharmaceutical Co Ltd ADR	32,544	0.46
-	The Campbell's Company	32,750	0.46
	Unilever Plc ADR	32,730	0.46
		32,375	0.45
	UnitedHealth Group Inc	·	
	Universal Corp/VA	32,630	0.46
132	WD-40 Co	32,034	0.45
	Total Consumer, Non-cyclical	1,866,240	26.10

# **SCHEDULE OF INVESTMENTS (continued)**

# First Trust Value Line® Dividend Index UCITS ETF (continued)

319   DT Midstram Inc   31,718   0.4	Nominal	Security Description	Fair Value US\$	% of Net Assets
226   Chevron Corp   3,27,34   0,4     319   DT Midstream Ine   31,118   0.4     775   Enbridge Inc   32,883   0.4     32,883   0.4     32,883   0.4     32,883   0.4     32,883   0.4     32,883   0.4     32,883   0.4     32,883   0.4     32,883   0.4     Total Enercy   32,618   0.4     Total Enercy   32,618   0.4     Ifor Allstate Corp/The   32,196   0.4     133   Assurant Inc   32,415   0.4     134   Bank of Montreal   32,415   0.4     417   Bank of New York Mellon Corp/The   32,038   0.4     418   Bank of New York Mellon Corp/The   32,447   0.4     31   Blackrock Inc   31,778   0.4     31   Blackrock Inc   31,778   0.4     418   Choe Global Markets Inc   32,827   0.4     18   Chobb Lid   32,603   0.4     18   Chobb Lid   32,603   0.4     19   CME Group Inc   31,883   0.4     671   CNA Financial Corp   32,456   0.4     31   Guller Group Inc   32,257   0.4     32   Collesimant (REIT)   32,038   0.4     33   Gulpinix Inc (REIT)   32,039   0.4     34   Equinix Inc (REIT)   32,039   0.4     35   Houlihan Lokey Inc - Class A   32,301   0.4     36   Houlihan Lokey Inc - Class A   32,301   0.4     37   Goldman Sachs Group Inc/The   32,499   0.4     38   Houlihan Lokey Inc - Class A   32,301   0.4     39   Marsh & McLeman Cos Inc   32,499   0.4     415   Nasdaq Inc   32,297   0.4     420   Morgan Stanley   32,687   0.4     431   Travelers Cos Inc/The   32,279   0.4     442   A O Smith Corp   32,145   0.4     443   Brank of Componer Course of Cours		Common Stock (31 December 2023: US\$15,952,361, 99.55%) (continued)		
319 DT Midstream Inc   31,718   0.4	226	9. 1	32 734	0.46
Stabridge Inc   32,883   0.4     Staxon Mobil Corp   32,809   0.4     Total Energy Corp   32,618   0.4     Total Energy Financial (31 December 2023: USS2,073,433, 12.94%)     Financial (31 December 2023: USS2,073,433, 12.94%)     167 Allstate Corp/The   32,196   0.4     153 Assurant Inc   32,2415   0.4     417 Bank of New York Mellon Corp/The   32,038   0.4     408 Bank of Nomtreal   32,447   0.4     418 Bank of New York Mellon Corp/The   32,038   0.4     419 Bank of New Soctia/The   32,038   0.4     410 Bank of New Soctia/The   32,2447   0.4     411 Bank of New Soctia/The   31,778   0.4     412 Canadian Imperial Bank of Commerce   31,868   0.4     413 Chubb Ltd   32,603   0.4     414 Chubb Ltd   32,603   0.4     415 Chub Cump Inc   31,583   0.4     416 Chub Cump Inc   31,583   0.4     417 Commerce Banshares Inc/MO   32,155   0.4     418 Chub Ltd   32,395   0.4     419 CubeSmart (REIT)   32,395   0.4     420 All Equinix Inc (REIT)   32,395   0.4     43 Equinix Inc (REIT)   32,395   0.4     43 Equinix Inc (REIT)   32,395   0.4     43 Equinix Inc (REIT)   32,391   0.4     43 DyMorgan Chase & Co   32,601   0.4     415 Nasdaq Inc   32,499   0.4     426 Morgan Stanley   32,687   0.4     426 Morgan Stanley   32,687   0.4     427 A O Smith Corp   32,245   0.4     428 Royal Bank of Canada   32,297   0.4     429 Town Price Group Inc   32,245   0.4     420 Morgan Stanley   32,395   0.4     421 Tavelers Cos Inc   32,249   0.4     422 Royal Bank of Canada   32,297   0.4     423 Brack of Canada   32,297   0.4     426 Royal Bank of Canada   32,297   0.4     427 A O Smith Corp   32,345   0.4     428 Royal Bank of Canada   32,297   0.4     429 Town Price Group Inc   32,349   0.4     421 Tavelers Cos Inc The   32,349   0.4     422 Royal Bank of Canada   32,297   0.4     423 Brack of Canada   32,297   0.4     426 Royal Bank of Canada   32,297   0.4     427 A O Smith Corp   32,340   0.4     428 Royal Bank of Canada   32,340   0.4     429 GATA Corp   42,341   0.4     431 Errancial Inc   32,340   0.4     432 Brack of Canada Natio				0.44
305   Excon Mobil Corp   32,809   0.4     Total Energy Corp   162,762   2.2     Financial (31 December 2023: US\$2,073,433, 12.94%)   167,762   2.2     Financial (31 December 2023: US\$2,073,433, 12.94%)   32,196   0.4     153   Assurant Ine   32,623   0.4     153   Assurant Ine   32,415   0.4     147   Bank of Montreal   32,415   0.4     147   Bank of Nova Scotia/The   32,418   0.4     159   Canadian Imperial Bank of Commerce   31,868   0.4     150   Canadian Imperial Bank of Commerce   31,868   0.4     168   Cboe Global Markets Ine   32,827   0.4     118   Chubb Ltd   32,603   0.4     118   Chubb Ltd   32,603   0.4     118   Chubb Ltd   32,465   0.4     118   Chubb Ltd   32,455   0.4     150   CME Group Ine   31,583   0.4     151   Commerce Baneshares Inc/MO   32,152   0.4     151   Commerce Baneshares Inc/MO   32,152   0.4     152   Goldman Sachs Group Inc/The   32,259   0.4     153   Marsh & McLennan Cos Ine   32,479   0.4     154   Houlhan Lokey Inc - Class A   32,301   0.4     155   Marsh & McLennan Cos Ine   32,297   0.4     156   Houlhan Lokey Inc - Class A   32,301   0.4     157   Marsh & McLennan Cos Ine   32,297   0.4     158   Marsh & McLennan Cos Ine   32,297   0.4     159   Marsh & McLennan Cos Ine   32,297   0.4     150   Morgan Stanley   32,365   0.4     151   Marsh & McLennan Cos Ine   32,297   0.4     157   Total Financial Inc   32,349   0.4     158   Royal Bank of Canada   32,297   0.4     159   Total Financial Inc   32,349   0.4     150   Total Financial Inc   32,349   0.4     151   Mc   32,340   0.4     152   Total Financial Inc   32,349   0.4     153   Mc   32,345   0.4     154   Sun Life Financial Inc   32,349   0.4     155   Mc   32,345   0.4     156   Mc   32,345   0.4     157   Total Financial Inc   32,349   0.4     158   Royal Bank of Canada   32,297   0.4     151   Mc   32,345   0.4     152   Total Financial Inc   32,345   0.4     154   Sun Life Financial Inc   32,345   0.4     155   Landard National Railway Co   32,402   0.4     157   Sun Life Financial Inc   32,345   0.4     158				0.46
Tot Energy Corp   32,618				0.46
Financial (31 December 2023: USS2,073,433, 12.94%)   167 Allstate Corp/The				0.46
Financial (31 December 2023: USS2,073,433, 12.94%)   167 Allstate Corp/The			162,762	2.28
167   Allstate Corp/The   32,063   0.4     153   Assurant Ine   32,623   0.4     154   Bank of New York Mellon Corp/The   32,038   0.4     604   Bank of New Sochia/The   32,044   0.4     31   Blackrock Ine   31,778   0.4     504   Canadian Imperial Bank of Commerce   31,868   0.4     168   Choe Global Markets Ine   32,827   0.4     178   Chubb Ltd   32,603   0.4     178   Chubb Ltd   32,603   0.4     179   CNE Financial Corp   32,456   0.4     516   Commerce Baneshares Inc/MO   32,152   0.4     516   Commerce Baneshares Inc/MO   32,55   0.4     517   Goldman Sacha Group Inc/The   32,058   0.4     518   Houlihan Lokey Inc - Class A   32,301   0.4     186   Houlihan Lokey Inc - Class A   32,301   0.4     186   Houlihan Lokey Inc - Class A   32,301   0.4     187   Morgan Stanley   32,667   0.4     188   Morgan Stanley   32,667   0.4     198   Public Storage (REIT)   32,034   0.4     108   Public Storage (REIT)   32,034   0.4     108   Public Storage (REIT)   32,034   0.4     268   Royal Bank of Canada   32,297   0.4     347   Selective Insurance Group Inc   10   32,340   0.4     258   Royal Bank of Canada   32,297   0.4     347   Travelers Cos Inc/The   32,242   0.4     348   Travelers Cos Inc/The   32,242   0.4     349   Travelers Cos Inc/The   32,242   0.4     340   Travelers Cos Inc/The   32,242   0.4     341   Travelers Cos Inc/The   32,242   0.4     342   A O Smith Corp   32,195   0.4     343   Brady Corp - Class A   31,977   0.4     343   Brady Corp - Class A   31,977   0.4     346   Canadian National Railway Co   32,007   0.4     347   Deere & Co   31,777   0.4     348   Carepillar Ine   32,246   0.4     349   Caterpillar Ine   32,246   0.4     341   Cla Robinson Worldwide Ine   32,346   0.4     342   Deere & Co   31,777   0.4     343   Expeditors International of Washington Ine   32,336   0.4     343   Sepaditors International of Washington Ine   32,3		90		
153   Assurant Inc	167		32 196	0.45
334 Bank of New York Mellon Corp/The       32,415       0.4         417 Bank of New York Mellon Corp/The       32,038       0.4         604 Bank of New Scotia/The       32,447       0.4         31 Blackrock Ine       31,778       0.4         504 Canadian Imperial Bank of Commerce       31,868       0.4         168 Cboe Global Markets Ine       32,827       0.4         118 Chubb Ltd       32,603       0.4         136 CME Group Ine       31,583       0.4         516 Commerce Bancshares Inc/MO       32,456       0.4         516 Commerce Bancshares Inc/MO       32,152       0.4         57 Goldman Sach Group Inc/The       32,058       0.4         57 Goldman Sachs Group Inc/The       32,439       0.4         186 Houlihan Lokey Inc - Class A       32,301       0.4         210 Hanover Insurance Group Inc/The       32,499       0.4         186 Houlihan Lokey Inc - Class A       32,601       0.4         210 Morgan Stanley       32,601       0.4         260 Morgan Stanley       32,601       0.4         260 Morgan Stanley       32,601       0.4         261 Nasdaq Inc       32,340       0.4         279 T Rowe Price Group Inc       32,340       0.4		*		
Bank of New York Mellon Corp/The   32,038   0.4				
604         Bank of Nova Scotia/The         31,778         0.4           31         Blackrock Ine         31,778         0.4           504         Canadian Imperial Bank of Commerce         31,868         0.4           168         Cboe Global Markets Ine         32,827         0.4           118         Chubb Ltd         32,603         0.4           136         CME Group Ine         31,583         0.4           671         CNA Financial Corp         32,152         0.4           516         Commerce Baneshares Inc/MO         32,152         0.4           756         Cubesmart (REIT)         32,335         0.4           57         Goldman Sachs Group Inc/The         32,639         0.4           418         Houlihan Lokey Inc - Class A         32,301         0.4           186         Houlihan Lokey Inc - Class A         32,301         0.4           186         Houlihan Lokey Inc - Class A         32,301         0.4           186         Houlihan Lokey Inc - Class A         32,301         0.4           186         Houlihan Lokey Inc - Class A         32,301         0.4           187         Marsh & McLeman Cos Inc         32,499         0.4           180				
31         Blackrock Inc         31,778         0.4           504         Canadian Imperial Bank of Commerce         31,868         0.4           168         Cboe Global Markets Inc         32,827         0.4           118         Chubb Ltd         32,803         0.4           136         CME Group Inc         31,583         0.4           671         CNA Financial Corp         32,456         0.4           516         Commerce Baneshares Inc/MO         32,152         0.4           756         CubeSmart (REIT)         32,955         0.4           34         Equinix Inc (REIT)         32,039         0.4           35         Goldman Sachs Group Inc/The         32,439         0.4           186         Houlihan Lokey Inc - Class A         32,301         0.4           186         Houlihan Lokey Inc - Class A         32,301         0.4           186         Houlihan Lokey Inc - Class A         32,301         0.4           186         Houlihan Lokey Inc - Class A         32,301         0.4           186         Houlihan Lokey Inc - Class A         32,301         0.4           187         Marsh & McLennan Cos Inc         32,460         0.4           415		•		
504         Canadian Imperial Bank of Commerce         31,868         0.4           168         Cboe Global Markets Ine         32,807         0.4           118         Chubb Ltd         32,603         0.4           671         CNA Financial Corp         31,583         0.4           671         CNA Financial Corp         32,456         0.4           516         Commerce Baneshares Inc/MO         32,152         0.4           756         CubeSmart (REIT)         32,035         0.4           34         Equinix Inc (REIT)         32,035         0.4           57         Goldman Sachs Group Inc/The         32,639         0.4           186         Houlhian Lokey Inc - Class A         32,301         0.4           186         Houlhian Lokey Inc - Class A         32,301         0.4           186         Houlhian Lokey Inc - Class A         32,301         0.4           186         Houlhan Lokey Inc - Class A         32,301         0.4           187         Marsh & McLennan Cos Inc         32,401         0.4           260         Morgan Stanley         32,687         0.4           415         Nasdaq Inc         32,249         0.4           108         Royal Ba				
168         Choe Global Markets Inc         32,827         0.4           118         Chubb Ltd         32,663         0.4           136         CME Group Inc         31,583         0.4           671         CNA Financial Corp         32,456         0.4           516         Commerce Baneshares Inc/MO         32,152         0.4           756         CubeSmart (REIT)         32,395         0.4           57         Goldman Sachs Group Inc/The         32,639         0.4           210         Hanover Insurance Group Inc/The         32,479         0.4           136         IPMorgan Chase & Co         32,601         0.4           131         IPMorgan Chase & Co         32,601         0.4           153         Marsh & McLennan Cos Inc         32,499         0.4           405         Morgan Stanley         32,687         0.4           415         Nasdaq Inc         32,084         0.4           108         Public Storage (REIT)         32,340         0.4           268         Royal Bank of Canada         32,297         0.4           347         Selective Insurance Group Inc         32,451         0.4           546         Sun Life Financial Inc	_			
118         Chubb Ltd         32,603         0.4           136         CME Group Ine         31,583         0.4           671         CNA Financial Corp         32,456         0.4           516         Commerce Bancshares Inc/MO         32,152         0.4           756         Cubesmart (REIT)         32,395         0.4           34         Equinix Inc (REIT)         32,639         0.4           57         Goldman Sachs Group Inc/The         32,639         0.4           210         Hanover Insurance Group Inc/The         32,479         0.4           186         Houlihan Lokey Inc - Class A         32,301         0.4           186         Houlihan Lokey Inc - Class A         32,601         0.4           136         JPMorgan Chase & Co         32,601         0.4           153         Marsh & McLennan Cos Inc         32,499         0.4           260         Morgan Stanley         32,687         0.4           415         Nasdaq Inc         32,499         0.4           108         Public Storage (REIT)         32,340         0.4           268         Royal Bank of Canada         32,297         0.4           279         T Rowe Price Group Inc			,	
136       CME Group Inc       31,583       0.4         671       CNA Financial Corp       32,456       0.4         756       CubeSmart (REIT)       32,395       0.4         756       CubeSmart (REIT)       32,395       0.4         34       Equinix Inc (REIT)       32,058       0.4         57       Goldman Sachs Group Inc/The       32,639       0.4         210       Hanover Insurance Group Inc/The       32,479       0.4         186       Houlihan Lokey Inc - Class A       32,301       0.4         186       Houlihan Lokey Inc - Class A       32,301       0.4         198       IPMorgan Chase & Co       32,401       0.4         260       Morgan Stanley       32,687       0.4         260       Morgan Stanley       32,687       0.4         215       Nasdaq Inc       32,304       0.4         268       Royal Bank of Canada       32,297       0.4         268       Royal Bank of Canada       32,297       0.4         279       T Rowe Price Group Inc       31,552       0.4         215       Toronto-Dominion Bank/The       32,742       0.4         134       Travelers Cos Inc/The       32,279<				
671       CNA Financial Corp       32,456       0.4         516       Commerce Bancshares Inc/MO       32,152       0.4         756       CubeSmart (REIT)       32,395       0.4         34       Equinix Inc (REIT)       32,058       0.4         57       Goldman Sachs Group Inc/The       32,639       0.4         186       Houlihan Lokey Inc - Class A       32,301       0.4         186       Houlihan Lokey Inc - Class A       32,301       0.4         153       Marsh & McLennan Cos Inc       32,601       0.4         260       Morgan Stanley       32,687       0.4         415       Nasdaq Inc       32,084       0.4         108       Public Storage (REIT)       32,340       0.4         108       Public Storage (REIT)       32,340       0.4         268       Royal Bank of Canada       32,297       0.4         347       Selective Insurance Group Inc       32,349       0.4         546       Sun Life Financial Inc       32,399       0.4         615       Tornoto-Dominion Bank/The       32,742       0.4         75       Toker Financial       904,789       12.6         Industrial (31 December 2023: US\$2,555,				
516         Commerce Bancshares Inc/MO         32,152         0.4           756         Cubesmart (REIT)         32,395         0.4           34         Equinix Inc (REIT)         32,058         0.4           57         Goldman Sachs Group Inc/The         32,639         0.4           210         Hanover Insurance Group Inc/The         32,479         0.4           186         Houlihan Lokey Inc - Class A         32,301         0.4           186         Houlihan Lokey Inc - Class A         32,301         0.4           186         Houlihan Lokey Inc - Class A         32,601         0.4           186         Houlihan Lokey Inc - Class A         32,601         0.4           260         Morgan Stanley         32,687         0.4           260         Morgan Stanley         32,687         0.4           415         Nasdaq Inc         32,308         0.4           260         Morgan Stanley         32,687         0.4           261         Nasdaq Inc         32,304         0.4           268         Royal Bank of Canada         32,297         0.4           268         Royal Bank of Canada         32,297         0.4           279         T Rowe Price Group Inc </td <td></td> <td></td> <td></td> <td></td>				
756         CubeSmart (REIT)         32,395         0.4           34         Equinix Inc (REIT)         32,058         0.4           57         Goldman Sachs Group Inc/The         32,639         0.4           210         Hanover Insurance Group Inc/The         32,479         0.4           186         Houlihan Lokey Inc - Class A         32,301         0.4           136         JPMorgan Chase & Co         32,601         0.4           153         Marsh & McLennan Cos Inc         32,499         0.4           260         Morgan Stanley         32,687         0.4           415         Nasdaq Inc         32,084         0.4           108         Public Storage (REIT)         32,340         0.4           268         Royal Bank of Canada         32,297         0.4           347         Selective Insurance Group Inc         32,451         0.4           546         Sun Life Financial Inc         32,399         0.4           279         T Rowe Price Group Inc         31,552         0.4           615         Toronto-Dominion Bank/The         32,742         0.4           134         Travelers Cos Inc/The         32,240         0.4           472         A O Smith				
34         Equinix Inc (REIT)         32,058         0.4           57         Goldman Sachs Group Inc/The         32,639         0.4           186         Houlihan Lokey Inc - Class A         32,301         0.4           186         Houlihan Lokey Inc - Class A         32,301         0.4           136         JPMorgan Chase & Co         32,661         0.4           153         Marsh & McLennan Cos Inc         32,499         0.4           260         Morgan Stanley         32,687         0.4           415         Nasdaq Inc         32,084         0.4           108         Public Storage (REIT)         32,340         0.4           268         Royal Bank of Canada         32,297         0.4           347         Selective Insurance Group Inc         32,349         0.4           546         Sun Life Financial Inc         32,399         0.4           615         Toronto-Dominion Bank/The         32,742         0.4           615         Toronto-Dominion Bank/The         32,742         0.4           134         Travelers Cos Inc/The         32,279         0.4           472         A O Smith Corp         32,402         0.4           3,433         Amcor Plc				
57         Goldman Sachs Group Inc/The         32,639         0.4           210         Hanover Insurance Group Inc/The         32,479         0.4           186         Houlihan Lokey Inc - Class A         32,301         0.4           136         JPMorgan Chase & Co         32,601         0.4           153         Marsh & McLennan Cos Inc         32,499         0.4           260         Morgan Stanley         32,084         0.4           415         Nasdaq Inc         32,084         0.4           108         Public Storage (REIT)         32,340         0.4           268         Royal Bank of Canada         32,297         0.4           347         Selective Insurance Group Inc         32,451         0.4           546         Sun Life Financial Inc         32,399         0.4           279         T Rowe Price Group Inc         31,552         0.4           615         Toronto-Dominion Bank/The         32,742         0.4           134         Travelers Cos Inc/The         32,279         0.4           472         A O Smith Corp         32,402         0.4           472         A O Smith Corp         32,304         0.4           473         Bradian Nation				
210       Hanover Insurance Group Inc/The       32,479       0.4         186       Houlihan Lokey Inc - Class A       32,301       0.4         136       JPMorgan Chase & Co       32,601       0.4         153       Marsh & McLennan Cos Inc       32,499       0.4         260       Morgan Stanley       32,087       0.4         415       Nasdaq Inc       32,340       0.4         108       Public Storage (REIT)       32,334       0.4         268       Royal Bank of Canada       32,297       0.4         347       Selective Insurance Group Inc       32,451       0.4         546       Sun Life Financial Inc       32,399       0.4         279       T Rowe Price Group Inc       31,552       0.4         615       Toronto-Dominion Bank/The       32,742       0.4         134       Travelers Cos Inc/The       32,279       0.4         Total Financial       904,789       12.6         Industrial (31 December 2023: US\$2,555,416, 15.94%)       32,402       0.4         251       3M Co       32,402       0.4         472       A O Smith Corp       32,304       0.4         3,433       Amcor Plc				
186       Houlihan Lokey Inc - Class A       32,301       0.4         136       JPMorgan Chase & Co       32,601       0.4         153       Marsh & McLennan Cos Inc       32,499       0.4         260       Morgan Stanley       32,687       0.4         415       Nasdaq Inc       32,084       0.4         108       Public Storage (REIT)       32,340       0.4         268       Royal Bank of Canada       32,297       0.4         347       Selective Insurance Group Inc       32,451       0.4         546       Sun Life Financial Inc       32,399       0.4         279       T Rowe Price Group Inc       31,552       0.4         615       Toronto-Dominion Bank/The       32,742       0.4         134       Travelers Cos Inc/The       32,279       0.4         Total Financial       904,789       12.6         Industrial (31 December 2023: US\$2,555,416, 15.94%)         251       3M Co       32,402       0.4         472       A O Smith Corp       32,195       0.4         3,433       Amcor Ple       32,304       0.4         433       Brady Corp - Class A       31,977       0.4 <t< td=""><td></td><td></td><td></td><td></td></t<>				
136       JPMorgan Chase & Co       32,601       0.4         153       Marsh & McLennan Cos Inc       32,499       0.4         260       Morgan Stanley       32,687       0.4         415       Nasdaq Inc       32,084       0.4         108       Public Storage (REIT)       32,340       0.4         268       Royal Bank of Canada       32,297       0.4         347       Selective Insurance Group Inc       32,451       0.4         546       Sun Life Financial Inc       32,399       0.4         279       T Rowe Price Group Inc       31,552       0.4         615       Toronto-Dominion Bank/The       32,742       0.4         134       Travelers Cos Inc/The       32,279       0.4         Total Financial       904,789       12.6         Industrial (31 December 2023: US\$2,555,416, 15.94%)         251       3M Co       32,402       0.4         472       A O Smith Corp       32,304       0.4         473       A Gradian National Railway Co       32,304       0.4         48       Caterpillar Inc       32,286       0.4         31       CH Robinson Worldwide Inc       32,431       0.4 <td></td> <td></td> <td></td> <td></td>				
153       Marsh & McLennan Cos Inc       32,499       0.4         260       Morgan Stanley       32,687       0.4         415       Nasdaq Inc       32,084       0.4         108       Public Storage (REIT)       32,340       0.4         268       Royal Bank of Canada       32,297       0.4         347       Selective Insurance Group Inc       32,399       0.4         546       Sun Life Financial Inc       32,399       0.4         279       T Rowe Price Group Inc       31,552       0.4         615       Toronto-Dominion Bank/The       32,279       0.4         134       Travelers Cos Inc/The       32,279       0.4         Total Financial       904,789       12.6         Industrial (31 December 2023: US\$2,555,416, 15.94%)         251       3M Co       32,402       0.4         472       A O Smith Corp       32,195       0.4         3,433       Amcor Plc       32,195       0.4         433       Brady Corp - Class A       31,977       0.4         31       Caterpillar Inc       32,286       0.4         31       Chi Robinson Worldwide Inc       32,132       0.4				
260       Morgan Stanley       32,687       0.4         415       Nasdaq Inc       32,084       0.4         108       Public Storage (REIT)       32,340       0.4         268       Royal Bank of Canada       32,297       0.4         347       Selective Insurance Group Inc       32,399       0.4         546       Sun Life Financial Inc       32,399       0.4         279       T Rowe Price Group Inc       31,552       0.4         615       Toronto-Dominion Bank/The       32,742       0.4         134       Travelers Cos Inc/The       32,279       0.4         Total Financial       904,789       12.6         Industrial (31 December 2023: US\$2,555,416, 15.94%)         251       3M Co       32,402       0.4         472       A O Smith Corp       32,195       0.4         3,433       Amcor Plc       32,304       0.4         433       Brady Corp - Class A       31,977       0.4         316       Canadian National Railway Co       32,077       0.4         49       Caterpillar Inc       32,286       0.4         31       CH Robinson Worldwide Inc       32,431       0.4				
415       Nasdaq Inc       32,084       0.4         108       Public Storage (REIT)       32,340       0.4         268       Royal Bank of Canada       32,297       0.4         347       Selective Insurance Group Inc       32,451       0.4         546       Sun Life Financial Inc       32,399       0.4         279       T Rowe Price Group Inc       31,552       0.4         615       Toronto-Dominion Bank/The       32,742       0.4         134       Travelers Cos Inc/The       32,279       0.4         Total Financial       904,789       12.6         Industrial (31 December 2023: US\$2,555,416, 15.94%)         251       3M Co       32,402       0.4         472       A O Smith Corp       32,195       0.4         3,433       Amcor Plc       32,304       0.4         433       Brady Corp - Class A       31,977       0.4         316       Canadian National Railway Co       32,077       0.4         89       Caterpillar Inc       32,286       0.4         311       CH Robinson Worldwide Inc       32,132       0.4         1,005       CSX Corp       32,431       0.4				
108 Public Storage (REIT)       32,340       0.4         268 Royal Bank of Canada       32,297       0.4         347 Selective Insurance Group Inc       32,451       0.4         546 Sun Life Financial Inc       32,399       0.4         279 T Rowe Price Group Inc       31,552       0.4         615 Toronto-Dominion Bank/The       32,742       0.4         134 Travelers Cos Inc/The       32,279       0.4         Total Financial       904,789       12.6         Industrial (31 December 2023: US\$2,555,416, 15.94%)         251 3M Co       32,402       0.4         472 A O Smith Corp       32,304       0.4         3,433 Amcor Plc       32,304       0.4         433 Brady Corp - Class A       31,977       0.4         316 Canadian National Railway Co       32,304       0.4         39 Caterpillar Inc       32,286       0.4         311 CH Robinson Worldwide Inc       32,132       0.4         1,005 CSX Corp       32,431       0.4         478 Donaldson Co Inc       32,193       0.4         478 Donaldson Co Inc       32,346       0.4         261 Emerson Electric Co       32,346       0.4         293 Expeditors International of Wa				
268 Royal Bank of Canada       32,297       0.4         347 Selective Insurance Group Inc       32,451       0.4         546 Sun Life Financial Inc       32,399       0.4         279 T Rowe Price Group Inc       31,552       0.4         615 Toronto-Dominion Bank/The       32,742       0.4         134 Travelers Cos Inc/The       32,279       0.4         Total Financial       904,789       12.6         Industrial (31 December 2023: US\$2,555,416, 15.94%)         251 3M Co       32,402       0.4         472 A O Smith Corp       32,304       0.4         3,433 Amcor Plc       32,304       0.4         433 Brady Corp - Class A       31,977       0.4         316 Canadian National Railway Co       32,077       0.4         89 Caterpillar Inc       32,286       0.4         311 CH Robinson Worldwide Inc       32,132       0.4         1,005 CSX Corp       32,431       0.4         478 Donaldson Co Inc       32,431       0.4         478 Donaldson Co Inc       32,346       0.4         293 Expeditors International of Washington Inc       32,456       0.4         209 GATX Corp       32,387       0.4				
347       Selective Insurance Group Inc       32,451       0.4         546       Sun Life Financial Inc       32,399       0.4         279       T Rowe Price Group Inc       31,552       0.4         615       Toronto-Dominion Bank/The       32,742       0.4         134       Travelers Cos Inc/The       32,279       0.4         Total Financial       904,789       12.6         Industrial (31 December 2023: US\$2,555,416, 15.94%)         251       3M Co       32,402       0.4         472       A O Smith Corp       32,195       0.4         3,433       Amcor Plc       32,304       0.4         433       Brady Corp - Class A       31,977       0.4         431       Canadian National Railway Co       32,077       0.4         89       Caterpillar Inc       32,286       0.4         311       CH Robinson Worldwide Inc       32,132       0.4         1,005       CSX Corp       32,431       0.4         75       Deere & Co       31,777       0.4         478       Donaldson Co Inc       32,193       0.4         261       Emerson Electric Co       32,346       0.4         29				
546       Sun Life Financial Inc       32,399       0.4         279       T Rowe Price Group Inc       31,552       0.4         615       Toronto-Dominion Bank/The       32,742       0.4         134       Travelers Cos Inc/The       32,279       0.4         Total Financial       904,789       12.6         Industrial (31 December 2023: US\$2,555,416, 15.94%)         251       3M Co       32,402       0.4         472       A O Smith Corp       32,195       0.4         3,433       Amcor Plc       32,304       0.4         433       Brady Corp - Class A       31,977       0.4         316       Canadian National Railway Co       32,286       0.4         31       CH Robinson Worldwide Inc       32,286       0.4         1,005       CSX Corp       32,431       0.4         75       Deere & Co       31,777       0.4         478       Donaldson Co Inc       32,193       0.4         261       Emerson Electric Co       32,346       0.4         293       Expeditors International of Washington Inc       32,456       0.4         209       GATX Corp       32,387       0.4 <td></td> <td></td> <td></td> <td></td>				
279 T Rowe Price Group Inc       31,552       0.4         615 Toronto-Dominion Bank/The       32,742       0.4         134 Travelers Cos Inc/The       32,279       0.4         Total Financial       904,789       12.6         Industrial (31 December 2023: US\$2,555,416, 15.94%)         251 3M Co       32,402       0.4         472 A O Smith Corp       32,195       0.4         3,433 Amcor Plc       32,304       0.4         433 Brady Corp - Class A       31,977       0.4         316 Canadian National Railway Co       32,077       0.4         89 Caterpillar Inc       32,286       0.4         311 CH Robinson Worldwide Inc       32,132       0.4         1,005 CSX Corp       32,431       0.4         75 Deere & Co       31,777       0.4         478 Donaldson Co Inc       32,193       0.4         261 Emerson Electric Co       32,346       0.4         293 Expeditors International of Washington Inc       32,456       0.4         209 GATX Corp       32,387       0.4		•		
615       Toronto-Dominion Bank/The       32,742       0.4         134       Travelers Cos Inc/The       32,279       0.4         Total Financial       904,789       12.6         Industrial (31 December 2023: US\$2,555,416, 15.94%)         251       3M Co       32,402       0.4         472       A O Smith Corp       32,195       0.4         3,433       Amcor Plc       32,304       0.4         433       Brady Corp - Class A       31,977       0.4         316       Canadian National Railway Co       32,077       0.4         89       Caterpillar Inc       32,286       0.4         311       CH Robinson Worldwide Inc       32,132       0.4         1,005       CSX Corp       32,431       0.4         478       Donaldson Co Inc       32,193       0.4         478       Donaldson Co Inc       32,346       0.4         293       Expeditors International of Washington Inc       32,346       0.4         293       Expeditors International of Washington Inc       32,387       0.4         209       GATX Corp       32,387       0.4				
Total Financial       32,279       0.4         Total Financial       904,789       12.6         Industrial (31 December 2023: US\$2,555,416, 15.94%)         251       3M Co       32,402       0.4         472       A O Smith Corp       32,195       0.4         3,433       Amcor Plc       32,304       0.4         433       Brady Corp - Class A       31,977       0.4         316       Canadian National Railway Co       32,077       0.4         89       Caterpillar Inc       32,286       0.4         311       CH Robinson Worldwide Inc       32,132       0.4         1,005       CSX Corp       32,431       0.4         478       Donaldson Co Inc       32,193       0.4         478       Donaldson Co Inc       32,346       0.4         293       Expeditors International of Washington Inc       32,456       0.4         209       GATX Corp       32,387       0.4		1		
Total Financial         904,789         12.6           Industrial (31 December 2023: US\$2,555,416, 15.94%)         3.2.402         0.4           251 3M Co         32,402         0.4           472 A O Smith Corp         32,195         0.4           3,433 Amcor Plc         32,304         0.4           433 Brady Corp - Class A         31,977         0.4           316 Canadian National Railway Co         32,077         0.4           89 Caterpillar Inc         32,286         0.4           311 CH Robinson Worldwide Inc         32,132         0.4           1,005 CSX Corp         32,431         0.4           75 Deere & Co         31,777         0.4           478 Donaldson Co Inc         32,193         0.4           261 Emerson Electric Co         32,346         0.4           293 Expeditors International of Washington Inc         32,456         0.4           209 GATX Corp         32,387         0.4				
Industrial (31 December 2023: US\$2,555,416, 15.94%)         251 3M Co       32,402       0.4         472 A O Smith Corp       32,195       0.4         3,433 Amcor Plc       32,304       0.4         433 Brady Corp - Class A       31,977       0.4         316 Canadian National Railway Co       32,077       0.4         89 Caterpillar Inc       32,286       0.4         311 CH Robinson Worldwide Inc       32,132       0.4         1,005 CSX Corp       32,431       0.4         75 Deere & Co       31,777       0.4         478 Donaldson Co Inc       32,193       0.4         261 Emerson Electric Co       32,346       0.4         293 Expeditors International of Washington Inc       32,456       0.4         209 GATX Corp       32,387       0.4	134			
251 3M Co       32,402       0.4         472 A O Smith Corp       32,195       0.4         3,433 Amcor Plc       32,304       0.4         433 Brady Corp - Class A       31,977       0.4         316 Canadian National Railway Co       32,077       0.4         89 Caterpillar Inc       32,286       0.4         311 CH Robinson Worldwide Inc       32,132       0.4         1,005 CSX Corp       32,431       0.4         75 Deere & Co       31,777       0.4         478 Donaldson Co Inc       32,193       0.4         261 Emerson Electric Co       32,346       0.4         293 Expeditors International of Washington Inc       32,456       0.4         209 GATX Corp       32,387       0.4		Total Financial	904,789	12.65
472       A O Smith Corp       32,195       0.4         3,433       Amcor Plc       32,304       0.4         433       Brady Corp - Class A       31,977       0.4         316       Canadian National Railway Co       32,077       0.4         89       Caterpillar Inc       32,286       0.4         311       CH Robinson Worldwide Inc       32,132       0.4         1,005       CSX Corp       32,431       0.4         75       Deere & Co       31,777       0.4         478       Donaldson Co Inc       32,193       0.4         261       Emerson Electric Co       32,346       0.4         293       Expeditors International of Washington Inc       32,456       0.4         209       GATX Corp       32,387       0.4		Industrial (31 December 2023: US\$2,555,416, 15.94%)		
3,433       Amcor Plc       32,304       0.4         433       Brady Corp - Class A       31,977       0.4         316       Canadian National Railway Co       32,077       0.4         89       Caterpillar Inc       32,286       0.4         311       CH Robinson Worldwide Inc       32,132       0.4         1,005       CSX Corp       32,431       0.4         75       Deere & Co       31,777       0.4         478       Donaldson Co Inc       32,193       0.4         261       Emerson Electric Co       32,346       0.4         293       Expeditors International of Washington Inc       32,456       0.4         209       GATX Corp       32,387       0.4				0.45
433 Brady Corp - Class A       31,977       0.4         316 Canadian National Railway Co       32,077       0.4         89 Caterpillar Inc       32,286       0.4         311 CH Robinson Worldwide Inc       32,132       0.4         1,005 CSX Corp       32,431       0.4         75 Deere & Co       31,777       0.4         478 Donaldson Co Inc       32,193       0.4         261 Emerson Electric Co       32,346       0.4         293 Expeditors International of Washington Inc       32,456       0.4         209 GATX Corp       32,387       0.4	472	A O Smith Corp	32,195	0.45
316 Canadian National Railway Co       32,077       0.4         89 Caterpillar Inc       32,286       0.4         311 CH Robinson Worldwide Inc       32,132       0.4         1,005 CSX Corp       32,431       0.4         75 Deere & Co       31,777       0.4         478 Donaldson Co Inc       32,193       0.4         261 Emerson Electric Co       32,346       0.4         293 Expeditors International of Washington Inc       32,456       0.4         209 GATX Corp       32,387       0.4	3,433	Amcor Plc	32,304	0.45
89 Caterpillar Inc       32,286       0.4         311 CH Robinson Worldwide Inc       32,132       0.4         1,005 CSX Corp       32,431       0.4         75 Deere & Co       31,777       0.4         478 Donaldson Co Inc       32,193       0.4         261 Emerson Electric Co       32,346       0.4         293 Expeditors International of Washington Inc       32,456       0.4         209 GATX Corp       32,387       0.4	433	Brady Corp - Class A	31,977	0.45
311 CH Robinson Worldwide Inc       32,132       0.4         1,005 CSX Corp       32,431       0.4         75 Deere & Co       31,777       0.4         478 Donaldson Co Inc       32,193       0.4         261 Emerson Electric Co       32,346       0.4         293 Expeditors International of Washington Inc       32,456       0.4         209 GATX Corp       32,387       0.4	316	Canadian National Railway Co	32,077	0.45
1,005       CSX Corp       32,431       0.4         75       Deere & Co       31,777       0.4         478       Donaldson Co Inc       32,193       0.4         261       Emerson Electric Co       32,346       0.4         293       Expeditors International of Washington Inc       32,456       0.4         209       GATX Corp       32,387       0.4	89	Caterpillar Inc	32,286	0.45
75 Deere & Co       31,777       0.4         478 Donaldson Co Inc       32,193       0.4         261 Emerson Electric Co       32,346       0.4         293 Expeditors International of Washington Inc       32,456       0.4         209 GATX Corp       32,387       0.4	311	CH Robinson Worldwide Inc	32,132	0.45
478 Donaldson Co Inc       32,193       0.4         261 Emerson Electric Co       32,346       0.4         293 Expeditors International of Washington Inc       32,456       0.4         209 GATX Corp       32,387       0.4				0.45
478 Donaldson Co Inc       32,193       0.4         261 Emerson Electric Co       32,346       0.4         293 Expeditors International of Washington Inc       32,456       0.4         209 GATX Corp       32,387       0.4				0.44
261 Emerson Electric Co       32,346       0.4         293 Expeditors International of Washington Inc       32,456       0.4         209 GATX Corp       32,387       0.4	478	Donaldson Co Inc	32,193	0.45
293 Expeditors International of Washington Inc       32,456       0.4         209 GATX Corp       32,387       0.4				0.45
209 GATX Corp 32,387 0.4				0.45
				0.45
122 General Dynamics Corp 32,146 0.4				0.45

# **SCHEDULE OF INVESTMENTS (continued)**

# First Trust Value Line® Dividend Index UCITS ETF (continued)

Nominal	Security Description	Fair Value US\$	% of Net Assets
	Transferable Securities admitted to an official stock exchange listing (continued) Common Stock (31 December 2023: US\$15,952,361, 99.55%) (continued) Industrial (31 December 2023: US\$2,555,416, 15.94%) (continued)		
1/13	Honeywell International Inc	32,302	0.45
	Hubbell Inc - Class B	31,836	0.45
	IDEX Corp	32,231	0.45
	Illinois Tool Works Inc	31,948	0.45
		31,809	
	Johnson Controls International plc		0.45
	L3Harris Technologies Inc	31,962	0.45
	Lincoln Electric Holdings Inc	32,057	0.45
	Lockheed Martin Corp	32,558	0.46
	MSA Safety Inc	32,325	0.45
	Nordson Corp	32,432	0.45
	Norfolk Southern Corp	32,154	0.45
	Northrop Grumman Corp	32,381	0.45
	Otis Worldwide Corp	32,043	0.45
	Packaging Corp of America	32,194	0.45
	RTX Corp	32,170	0.45
	Schneider National Inc	32,501	0.45
617	Silgan Holdings Inc	32,115	0.45
94	Snap-on Inc	31,911	0.45
653	Sonoco Products Co	31,899	0.45
275	TD SYNNEX Corp	32,252	0.45
225	TE Connectivity Plc	32,168	0.45
	Union Pacific Corp	32,610	0.46
	United Parcel Service Inc - Class B	32,408	0.45
	Waste Management Inc	32,085	0.45
	Werner Enterprises Inc	32,472	0.45
	Total Industrial	1,255,932	17.56
	Technology (31 December 2023: US\$1,373,316, 8.57%)		
90	Accenture Plc - Class A	31,661	0.44
	Amdoes Ltd	31,843	0.44
	Analog Devices Inc		
	<u> </u>	32,082	0.45
	Broadridge Financial Solutions Inc	32,557	0.46
	Cognizant Technology Solutions Corp	31,529	0.44
	Genpact Ltd	32,427	0.45
	Infosys Ltd ADR	31,148	0.44
	International Business Machines Corp	32,095	0.45
	Jack Henry & Associates Inc	32,255	0.45
	Maximus Inc	33,219	0.46
	Paychex Inc	32,531	0.45
	Taiwan Semiconductor Manufacturing Co Ltd ADR	30,809	0.43
170	Texas Instruments Inc	31,877	0.45
	Total Technology	416,033	<u>5.82</u>
	<b>Utilities (31 December 2023: US\$3,335,749, 20.82%)</b>		
501	ALLETE Inc	32,465	0.45
546	Alliant Energy Corp	32,290	0.45
361	Ameren Corp	32,180	0.45
349	American Electric Power Co Inc	32,188	0.45
377	American States Water Co	32,098	0.45
	Afficial States water Co		
413	American Water Works Co Inc		0.45
413 257	American Water Works Co Inc	31,994	
413 257 233			0.45 0.45 0.45

# **SCHEDULE OF INVESTMENTS (continued)**

# First Trust Value Line® Dividend Index UCITS ETF (continued)

	Security Description	Fair Value US\$	% of Net Assets
	Transferable Securities admitted to an official stock exchange listing (continued) Common Stock (31 December 2023: US\$15,952,361, 99.55%) (continued) Utilities (31 December 2023: US\$3,335,749, 20.82%) (continued)		
270	Chesapeake Utilities Corp	32,764	0.46
	CMS Energy Corp	32,392	0.45
	Consolidated Edison Inc	32,212	0.45
	Dominion Energy Inc	32,478	0.45
	DTE Energy Co	32,482	0.45
	Duke Energy Corp	32,107	0.45
	Edison International	32,415	0.45
	Entergy Corp	32,527	0.46
	Essential Utilities Inc	32,434	0.45
	Evergy Inc	32,498	0.45
	Eversource Energy	32,505	0.46
	Exelon Corp	32,634	0.46
	Fortis Inc/Canada	32,092	0.45
	IDACORP Inc	32,128	0.45
	National Fuel Gas Co	32,524	0.43
	New Jersey Resources Corp	32,562	0.46
	· · · · · · · · · · · · · · · · · · ·	32,045	0.46
	NextEra Energy Inc	32,643	
	NiSource Inc	·	0.46
	Northwest Natural Holding Co	32,439	0.45
	Northwestern Energy Group Inc	32,824	0.46
	ONE Gas Inc	32,340	0.45
	Otter Tail Corp	32,047	0.45
	Pinnacle West Capital Corp	32,297	0.45
	Portland General Electric Co	31,930	0.45
	PPL Corp	32,428	0.45
	Public Service Enterprise Group Inc	32,106	0.45
	Sempra	32,632	0.46
	SJW Group	32,485	0.45
	Southern Co/The (Units)	32,105	0.45
	Southwest Gas Holdings Inc	32,951	0.46
	Spire Inc	32,965	0.46
	WEC Energy Group Inc	32,068	0.45
478	Xcel Energy Inc	32,275	0.45
	Total Utilities	1,359,694	19.01
	Total Common Stock	7,130,095	99.70
	Total Transferable Securities admitted to an official stock exchange listing	7,130,095	99.70
	Total financial assets and liabilities at fair value through profit or loss	7,130,095	99.70
	Cash at bank and at broker	14,589	0.20
	Other Net Assets	7,180	0.10
	Net Assets Attributable to Holders of Redeemable	7.151.074	100.00
	Participating Shares	7,151,864	100.00

# **SCHEDULE OF INVESTMENTS (continued)**

# First Trust Value Line® Dividend Index UCITS ETF (continued)

	% of Net
Country Allocation	Assets
Bermuda	0.45
Canada	5.44
Denmark	0.44
France	0.45
Guernsey	0.45
India	0.44
Ireland	2.23
Japan	1.43
Jersey	0.45
Mexico	0.46
Switzerland	0.91
Taiwan	0.43
United Kingdom	2.71
United States	83.41
<b>Total Investments</b>	99.70
Net Other Assets and Liabilities	0.30
<u>Total</u>	100.00
	% of Total
Analysis of Total Assets (Unaudited)	Assets
Transferable securities admitted to an official stock exchange listing	99.63
Cash	0.20
Other Assets	0.17
Total Assets	100.00

# **SCHEDULE OF INVESTMENTS (continued)**

# First Trust NYSE Arca Biotechnology UCITS ETF

Nominal	Security Description	Fair Value US\$	% of Net Assets
	Transferable Securities admitted to an official stock exchange listing Common Stock (31 December 2023: US\$5,782,040, 99.99%) Consumer, Non-cyclical (31 December 2023: US\$5,580,689, 96.51%)		
19 767	ACADIA Pharmaceuticals Inc	344,374	4.23
	Alkermes Plc	278,569	3.42
		·	
	Alnylam Pharmaceuticals Inc	231,780	2.85
	Amgen Inc	222,326	2.73
	Argenx SE ADR	321,030	3.94
	BeiGene Ltd ADR	219,066	2.69
	Biogen Inc	227,239	2.79
	BioMarin Pharmaceutical Inc	261,605	3.21
	BioNTech SE ADR	264,706	3.25
	Bruker Corp	254,352	3.13
13,862	Catalyst Pharmaceuticals Inc	289,300	3.56
6,164	Corcept Therapeutics Inc	310,604	3.82
	Exact Sciences Corp	221,726	2.72
	Exelixis Inc	355,478	4.37
,	Genmab A/S ADR	248,353	3.05
	Gilead Sciences Inc	304,452	3.74
		·	
	Halozyme Therapeutics Inc	252,580	3.10
	Illumina Inc	257,104	3.16
	Incyte Corp	292,512	3.59
	Intra-Cellular Therapies Inc	308,690	3.79
4,804	Moderna Inc	199,750	2.45
2,153	Natera Inc	340,820	4.19
2,425	Neurocrine Biosciences Inc	331,013	4.07
276	Regeneron Pharmaceuticals Inc	196,603	2.42
	Repligen Corp	290,327	3.57
	Sarepta Therapeutics Inc	273,456	3.36
	United Therapeutics Corp	275,921	3.39
	Vertex Pharmaceuticals Inc	233,969	2.88
		·	
782	Waters Corp	290,106	3.57
	Total Consumer, Non-cyclical	7,897,811	97.04
	Industrial (31 December 2023: US\$201,351, 3.48%)		
193	Mettler-Toledo International Inc	236,170	2.90
	Total Industrial	236,170	2.90
	Total Common Stock	8,133,981	99.94
	Total Transferable Securities admitted to an official stock exchange listing	8,133,981	99.94
	Total financial assets and liabilities at fair value through profit or loss	8,133,981	99.94
	Cash at bank and at broker	9,053	0.11
	Other Net Liabilities	(4,369)	(0.05)
	Net Assets Attributable to Holders of Redeemable	0.120 //=	100.00
	Participating Shares	8,138,665	100.00

# **SCHEDULE OF INVESTMENTS (continued)**

# First Trust NYSE Arca Biotechnology UCITS ETF (continued)

	% of Net
Country Allocation	Assets
Cayman Islands	2.69
Denmark	3.05
Germany	3.25
Ireland	3.42
Netherlands	3.94
United States	83.59
<b>Total Investments</b>	99.94
Net Other Assets and Liabilities	0.06
Total	100.00
	% of Total
Analysis of Total Assets (Unaudited)	Assets
Transferable securities admitted to an official stock exchange listing	99.89
Cash	0.11
Total Assets	100.00

# **SCHEDULE OF INVESTMENTS (continued)**

# First Trust Nasdaq Cybersecurity UCITS ETF

Nominal	Security Description		Fair Value US\$	% of Net Assets
	Transferable Securities admitted to an official stock exchange listing Common Stock (31 December 2023: US\$669,467,544, 99.25%)			
	Communications (31 December 2023: US\$190,061,728, 28.18%)			
213,731	A10 Networks Inc		3,932,650	0.42
1,229,859	Cisco Systems Inc		72,807,652	7.87
145,436			36,572,791	3.96
	Gen Digital Inc		32,314,588	3.50
	Okta Inc		36,992,108	4.00
,	Palo Alto Networks Inc		68,332,349	7.39
441,998	Trend Micro Inc/Japan		24,093,895	2.61
	Total Communications		275,046,033	29.75
	Consumer, Non-cyclical (31 December 2023: US\$18,913,028, 2.80%)			
245,714	Booz Allen Hamilton Holding Corp - Class A		31,623,392	3.42
	Total Consumer, Non-cyclical		31,623,392	3.42
	Technology (31 December 2023: US\$460,492,788, 68.27%)			
387,258	Akamai Technologies Inc		37,041,228	4.01
	BlackBerry Ltd		7,082,813	0.77
	Broadcom Inc		104,162,003	11.27
	Check Point Software Technologies Ltd		37,350,268	4.04
	Cloudflare Inc		39,273,050	4.25
	Crowdstrike Holdings Inc		72,018,179	7.79
	CyberArk Software Ltd		37,495,033	4.06
· ·	Fortinet Inc		36,191,603	3.91
	Infosys Ltd ADR		72,324,974	7.82
	NCC Group Plc		2,127,454	0.23
	NetScout Systems Inc		4,552,390	0.49
	OneSpan Inc		2,329,477	0.25
	Open Text Corp		24,373,317 15,389,846	2.64
	Qualys Inc Radware Ltd		2,642,296	1.66 0.29
,	Rapid7 Inc		7,451,964	0.29
	Rubrik Inc		14,641,032	1.58
	Science Applications International Corp		17,367,035	1.88
	SentinelOne Inc		19,155,847	2.07
	Tenable Holdings Inc		13,538,293	1.46
· ·	Varonis Systems Inc - Class B		15,678,236	1.70
	Zscaler Inc		31,796,000	3.44
	Total Technology		613,982,338	66.42
	Total Common Stock		920,651,763	99.59
		•		
	Total Transferable Securities admitted to an official stock exchange li	sting	920,651,763	99.59
	Forward Currency Contracts* (31 December 2023: US\$596,669, 0.09	<b>%</b> )		
			Unrealised	
			Gain	% of Net
Currency	Purchased Currency Sold Ma	turity Date	US\$	Assets
USD	2,910,628 EUR 2,800,000	31/01/2025	7,669	0.00
	Total unrealised gain on forward currency contracts		7,669	0.00
	Total financial assets at fair value through profit or loss		920,659,432	99.59

### **SCHEDULE OF INVESTMENTS (continued)**

# First Trust Nasdaq Cybersecurity UCITS ETF (continued)

#### As at 31 December 2024

Forward Currency Contracts\* (31 December 2023: (US\$5,656), (0.00%))

Currency	Purchased	Currency	Sold	Maturity Date	Unrealised Loss US\$	% of Net Assets
EUR	61,771,000	USD	65,032,093	31/01/2025	(989,711)	(0.11)
	Total unrealised los	s on forward currenc	y contracts		(989,711)	(0.11)
		posure on forward cu December 2023: US\$5		31 December 2024:		
	Total financial liabi	ilities at fair value thr	ough profit or loss		(989,711)	(0.11)
	Total financial asse	ts and liabilities at fai	r value through pro	ofit or loss	919,669,721	99.48
	Cash at bank and a	t broker			4,821,115	0.52
	Other Net Liabilitie	es			(11,218)	0.00
	Net Assets Attribut	able to Holders of Red	deemable			
	Participating Share	es			924,479,618	100.00
						% of Net
Country Al	llocation					Assets
Canada						2.64
India						7.82
Israel						8.39
Japan						2.61
United King						0.23
United State						77.90
<b>Total Inves</b>						99.59
	erivative Instruments					(0.11)
	Assets and Liabilities					0.52
<u>Total</u>						100.00
						% of Total
Analysis of	Total Assets (Unaudit	ted)				Assets
Transferable	e securities admitted to	an official stock excha-	nge listing			99.43
OTC financ	ial derivative instrumen	nts				0.00
Cash						0.52
Other Asset						0.05
Total Asset	S					100.00

<sup>\*</sup>The counterparty for the Forward Currency Contracts is The Bank of New York Mellon.

# **SCHEDULE OF INVESTMENTS (continued)**

### First Trust Strategic Metal and Energy Equity UCITS Fund

Nominal	Security Description	Fair Value US\$	% of Net Assets
	Transferable Securities admitted to an official stock exchange listing Common Stock (31 December 2023: US\$11,686,330, 98.37%)		
	Basic Materials (31 December 2023: US\$5,797,910, 48.80%)		
5,483		428,826	4.32
	Alamos Gold Inc - Class A	155,689	1.57
	Allied Gold Corp	15,746	0.16
	Anglogold Ashanti Plc	214,875	2.17
	Aris Mining Corp (Units)	12,052	0.12
26,650	B2Gold Corp	65,026	0.66
27,648	Barrick Gold Corp	428,544	4.32
4,268	Centerra Gold Inc	24,275	0.24
5,493	Cia de Minas Buenaventura SAA ADR	63,279	0.64
8,099	Coeur Mining Inc	46,326	0.47
	Dundee Precious Metals Inc (Units)	32,704	0.33
	Eldorado Gold Corp	61,086	0.62
	Endeavour Mining Plc	89,116	0.90
	Equinox Gold Corp	45,848	0.46
	Evolution Mining Ltd	130,621	1.32
	First Majestic Silver Corp	33,258	0.33
	Fortuna Mining Corp	27,100	0.27
	Franco-Nevada Corp	226,243	2.28
	Fresnillo Plc	114,988	1.16
	G Mining Ventures Corp	32,418	0.33
	Gold Fields Ltd ADR	211,754	2.14
	Harmony Gold Mining Co Ltd ADR	104,628	1.05
	Hecla Mining Co (Units)	63,309	0.64
	Hochschild Mining Plc	27,337	0.28
	IAMGOLD Corp	59,335	0.60
	K92 Mining Inc	28,843	0.29
	Kinross Gold Corp	217,882	2.20
	Lundin Gold Inc	102,882	1.04
	New Gold Inc	39,549	0.40
	Newmont Corp	424,755	4.28
	Northern Star Resources Ltd	229,964	2.32
	OceanaGold Corp	39,366	0.40
	Orla Mining Ltd	36,243	0.36
	Osisko Gold Royalties Ltd	67,223	0.68
	Pan American Silver Corp	9,261	0.09
	Pan American Silver Corp (Units)	137,698	1.39
	Royal Gold Inc	174,306	1.76
	Sandstorm Gold Ltd	33,569	0.34
	SSR Mining Inc	28,585	0.29
	Torex Gold Resources Inc	34,204	0.34
	Wesdome Gold Mines Ltd	27,172	0.27
-	Wheaton Precious Metals Corp	423,993	4.28
. ,	Total Basic Materials	4,769,878	48.11
	Energy (31 December 2023: US\$5,888,420, 49.57%)		
838	Advantage Energy Ltd	5,745	0.06
	Antero Resources Corp	54,888	0.00
	APA Corp	43,294	0.33
	ARC Resources Ltd	·	0.44
		53,583	
	Baytex Energy Corp	10,116	0.10
	Berry Corp  Dischaliff Engrav Ltd	1,619	0.02
	Birchcliff Energy Ltd	5,103	0.05
403	California Resources Corp	24,129	0.24

# **SCHEDULE OF INVESTMENTS (continued)**

# First Trust Strategic Metal and Energy Equity UCITS Fund (continued)

minal	Security Description	Fair Value US\$	% of Net Assets
	Transferable Securities admitted to an official stock exchange listing (continued) Common Stock (31 December 2023: US\$11,686,330, 98.37%) (continued) Energy (31 December 2023: US\$5,888,420, 49.57%) (continued)		
7,253	Canadian Natural Resources Ltd	223,813	2.26
,	Cardinal Energy Ltd (Units)	3,609	0.04
	Cenovus Energy Inc	138,131	1.39
	Chevron Corp	432,637	4.36
	Chord Energy Corp	36,128	0.36
	Civitas Resources Inc	22,568	0.23
1,462	Comstock Resources Inc	26,638	0.27
4,539	ConocoPhillips	450,133	4.54
3,706	Coterra Energy Inc	94,651	0.95
513	CVR Energy Inc	9,614	0.10
	Delek US Holdings Inc	5,994	0.06
3,310	Devon Energy Corp	108,336	1.09
1,419	Diamondback Energy Inc	232,475	2.35
2,710	EOG Resources Inc	332,192	3.35
3,015	EQT Corp	139,022	1.40
1,163	Expand Energy Corp	115,777	1.17
4,162	Exxon Mobil Corp	447,707	4.51
756	Freehold Royalties Ltd	6,723	0.07
	Geopark Ltd	2,401	0.02
1,192	Headwater Exploration Inc	5,478	0.06
1,550	Hess Corp	206,165	2.08
960	HF Sinclair Corp	33,648	0.34
639	HighPeak Energy Inc	9,393	0.10
2,585	Imperial Oil Ltd	159,231	1.61
2,424	Kosmos Energy Ltd	8,290	0.08
1,080	Magnolia Oil & Gas Corp - Class A	25,250	0.25
1,591	Marathon Petroleum Corp	221,945	2.24
	Matador Resources Co	35,444	0.36
	Murphy Oil Corp	22,423	0.23
	Northern Oil & Gas Inc	18,989	0.19
-	NuVista Energy Ltd	9,869	0.10
	Occidental Petroleum Corp	231,881	2.34
	Ovintiv Inc	53,379	0.54
	Par Pacific Holdings Inc	4,819	0.05
	Paramount Resources Ltd - Class A	16,328	0.16
	PBF Energy Inc - Class A	15,797	0.16
	Permian Resources Corp - Class A	58,412	0.59
	Peyto Exploration & Development Corp	11,763	0.12
	Phillips 66	217,378	2.19
	Range Resources Corp	43,464	0.44
	Riley Exploration Permian Inc	3,479	0.04
	Sable Offshore Corp	10,122	0.10
	SandRidge Energy Inc	2,201	0.02
	Sitio Royalties Corp	14,826	0.15
	SM Energy Co	22,558	0.23
	Suncor Energy Inc	222,336	2.24
	Surge Energy Inc	2,038	0.02
	Talos Energy Inc	8,875	0.09
	VAALCO Energy Inc	2,316	0.02
	Valero Energy Corp	196,634	1.98
-	Veren Inc	15,867	0.16
	Vermilion Energy Inc	7,329	0.07
0.46	Viper Energy Inc - Class A	46,420	0.47

### **SCHEDULE OF INVESTMENTS (continued)**

# First Trust Strategic Metal and Energy Equity UCITS Fund (continued)

Nominal	Security Description	Fair Value US\$	% of Net Assets
	Transferable Securities admitted to an official stock exchange listing (continued) Common Stock (31 December 2023: US\$11,686,330, 98.37%) (continued) Energy (31 December 2023: US\$5,888,420, 49.57%) (continued)		
195	Vital Energy Inc	6,029	0.06
	Total Energy	4,997,402	50.40
	Financial (31 December 2023: US\$-, 0.00%)		
14,680	Emerald Resources NL	29,539	0.30
	Total Financial	29,539	0.30
	Total Common Stock	9,796,819	98.81
	Total Transferable Securities admitted to an official stock exchange listing	9,796,819	98.81
	Total financial assets and liabilities at fair value through profit or loss	9,796,819	98.81
	Cash at bank and at broker	938,735	9.47
	Other Net Liabilities	(820,979)	(8.28)
	Net Assets Attributable to Holders of Redeemable Participating Shares	9,914,575	100.00
			% of Net
Country Alle	ocation		Assets
Australia			3.94
Bermuda			0.02 36.95
Canada Peru			30.93 0.64
South Africa			3.19
United Kingd	lom		4.51
United States			49.56
Total Investi	ments		98.81
Net Other A	ssets and Liabilities		1.19
Total			100.00
			% of Total
	Total Assets (Unaudited)		Assets
	securities admitted to an official stock exchange listing		91.06
Cash			8.73
Other Assets			0.21
<b>Total Assets</b>			100.00

# **SCHEDULE OF INVESTMENTS (continued)**

# First Trust Global Capital Strength ESG Leaders UCITS ETF

Nominal	Security Description	Fair Value US\$	% of Net Assets
	Transferable Securities admitted to an official stock exchange listing Common Stock (31 December 2023: US\$30,282,431, 99.79%) Basic Materials (31 December 2023: US\$1,201,801, 3.96%)		
2.695	Ecolab Inc	631,493	1.95
	Linde Plc	635,122	1.97
	PPG Industries Inc	632,368	1.96
	Total Basic Materials	1,898,983	5.88
	Communications (31 December 2023: US\$1,796,463, 5.92%)		
6.078	Publicis Groupe SA	648,239	2.01
	Thomson Reuters Corp	637,476	1.97
	Total Communications	1,285,715	3.98
	Consumer, Cyclical (31 December 2023: US\$3,689,409, 12.16%)		
9,139	Amadeus IT Group SA	645,387	2.00
	Bunzl Plc	605,895	1.87
	Home Depot Inc/The	609,547	1.89
	TJX Cos Inc/The	644,642	2.00
	Total Consumer, Cyclical	2,505,471	7.76
	Consumer, Non-cyclical (31 December 2023: US\$9,487,721, 31.26%)		
2,256	Automatic Data Processing Inc	660,399	2.05
	Cencora Inc	627,082	1.94
	Coca-Cola Co/The	667,614	2.07
,	Coca-Cola HBC AG	653,141	2.02
7,235	Colgate-Palmolive Co	657,734	2.04
	CSL Ltd	647,317	2.01
	Essity AB	646,301	2.00
	Hindustan Unilever Ltd	644,510	2.00
	Johnson & Johnson	649,633	2.01
	Kimberly-Clark Corp	663,980	2.06
-	Merck & Co Inc	643,735	2.00
	Moody's Corp Novartis AG	648,517 646,659	2.01 2.00
	PepsiCo Inc	640,325	1.98
	Procter & Gamble Co/The	660,373	2.05
	SGS SA	669,170	2.07
-	Unilever Plc	652,011	2.02
	Total Consumer, Non-cyclical	11,078,501	34.33
	Energy (31 December 2023: US\$598,867, 1.97%)		
	Financial (31 December 2023: US\$6,642,471, 21.89%)		
3,075	Assurant Inc	655,652	2.03
,	Blackrock Inc	657,096	2.04
2,892	Deutsche Boerse AG	665,994	2.06
5,795	Hartford Financial Services Group Inc/The	633,973	1.97
3,075	Marsh & McLennan Cos Inc	653,161	2.02
	Mastercard Inc	676,642	2.10
	Muenchener Rueckversicherungs-Gesellschaft AG in Muenchen	638,037	1.98
	National Bank of Canada	642,080	1.99
	QBE Insurance Group Ltd	631,774	1.96
	Sampo Oyj - Class A Sun Life Financial Inc	642,479 645,081	1.99
	Visa Inc - Class A	688,651	2.00 2.13
-	Zurich Insurance Group AG	633,770	1.96
-,000	•	8,464,390	26.23
	Total Financial	0,404,390	

### **SCHEDULE OF INVESTMENTS (continued)**

# First Trust Global Capital Strength ESG Leaders UCITS ETF (continued)

Co Ind 11,370 AE 5,567 Ex 12,900 Ko 2,797 Ku 46,633 Po 1,671 Tra 6,308 Ve To Te 5,895 CC 1,310 Ga 1,507 Mi 4,763 Pay To To To	expeditors International of Washington Income Oyj - Class B uchne + Nagel International AG oste Italiane SpA '144A' rane Technologies Plc ceralto Corp otal Industrial echnology (31 December 2023: US\$4,326,885, 14.26%) GI Inc cartner Inc icrosoft Corp	615,636 616,657 627,805 641,335 657,669 617,184 642,470 4,418,756 644,671 634,656 635,200 667,868 2,582,395	1.91 1.94 1.99 2.04 1.91 1.99 13.69 2.00 1.96 1.97 2.07
5,567 Ex 12,900 Ko 2,797 Ku 46,633 Po 1,671 Tra 6,308 Ve To Te 5,895 CC 1,310 Ga 1,507 Mi 4,763 Pay To	speditors International of Washington Income Oyj - Class B uehne + Nagel International AG site Italiane SpA '144A' rane Technologies Plc eralto Corp otal Industrial echnology (31 December 2023: US\$4,326,885, 14.26%) GI Inc eartner Inc icrosoft Corp eychex Inc otal Technology	616,657 627,805 641,335 657,669 617,184 642,470 4,418,756 644,671 634,656 635,200 667,868	1.91 1.94 1.99 2.04 1.91 1.99 13.69 2.00 1.96 1.97
12,900 Ko 2,797 Ku 46,633 Po 1,671 Tra 6,308 Ve To Te 5,895 CC 1,310 Ga 1,507 Mi 4,763 Pa To To	one Oyj - Class B  uehne + Nagel International AG  oste Italiane SpA '144A'  rane Technologies Plc  eralto Corp  otal Industrial  echnology (31 December 2023: US\$4,326,885, 14.26%)  GI Inc  artner Inc  icrosoft Corp  nychex Inc  otal Technology	627,805 641,335 657,669 617,184 642,470 4,418,756 644,671 634,656 635,200 667,868	1.94 1.99 2.04 1.91 1.99 13.69 2.00 1.96 1.97
12,900 Ko 2,797 Ku 46,633 Po 1,671 Tra 6,308 Ve To Te 5,895 CC 1,310 Ga 1,507 Mi 4,763 Pa To To	one Oyj - Class B  uehne + Nagel International AG  oste Italiane SpA '144A'  rane Technologies Plc  eralto Corp  otal Industrial  echnology (31 December 2023: US\$4,326,885, 14.26%)  GI Inc  artner Inc  icrosoft Corp  nychex Inc  otal Technology	641,335 657,669 617,184 642,470 <b>4,418,756</b> 644,671 634,656 635,200 667,868	1.99 2.04 1.91 1.99 13.69 2.00 1.96 1.97
46,633 Poil 1,671 Tra 6,308 Ve  To  Te 5,895 CC 1,310 Ga 1,507 Mi 4,763 Pail  To  To	oste Italiane SpA '144A' rane Technologies Plc eralto Corp otal Industrial echnology (31 December 2023: US\$4,326,885, 14.26%) GI Inc eartner Inc eicrosoft Corp eychex Inc otal Technology	657,669 617,184 642,470 <b>4,418,756</b> 644,671 634,656 635,200 667,868	2.04 1.91 1.99 13.69 2.00 1.96 1.97
1,671 Tra 6,308 Ve  To Te 5,895 CC 1,310 Ga 1,507 Mi 4,763 Pay To To	rane Technologies Plc eralto Corp otal Industrial echnology (31 December 2023: US\$4,326,885, 14.26%) GI Inc artner Inc ficrosoft Corp nychex Inc otal Technology	617,184 642,470 <b>4,418,756</b> 644,671 634,656 635,200 667,868	1.91 1.99 13.69 2.00 1.96 1.97
6,308 Ve To Te 5,895 CC 1,310 Ga 1,507 Mi 4,763 Pay To To	eralto Corp  otal Industrial  echnology (31 December 2023: US\$4,326,885, 14.26%)  GI Inc  artner Inc  cicrosoft Corp  nychex Inc  otal Technology	642,470 4,418,756 644,671 634,656 635,200 667,868	1.99 13.69 2.00 1.96 1.97
To Te 5,895 CC 1,310 Ga 1,507 Mi 4,763 Pay To To	otal Industrial echnology (31 December 2023: US\$4,326,885, 14.26%)  GI Inc eartner Inc eicrosoft Corp eychex Inc otal Technology	4,418,756 644,671 634,656 635,200 667,868	2.00 1.96 1.97
Te 5,895 CC 1,310 Ga 1,507 Mi 4,763 Pay To To	echnology (31 December 2023: US\$4,326,885, 14.26%) GI Inc artner Inc ficrosoft Corp nychex Inc otal Technology	644,671 634,656 635,200 667,868	2.00 1.96 1.97
5,895 CC 1,310 Ga 1,507 Mi 4,763 Pay To To	GI Inc artner Inc cicrosoft Corp cychex Inc otal Technology	634,656 635,200 667,868	1.96 1.97
1,310 Ga 1,507 Mi 4,763 Pa To To	artner Inc icrosoft Corp nychex Inc otal Technology	634,656 635,200 667,868	1.96 1.97
1,507 Mi 4,763 Pay To To	icrosoft Corp nychex Inc otal Technology	635,200 667,868	1.97
4,763 Pay To To To	otal Technology	667,868	
To To To	otal Technology		2.07
То То То		2,582,395	
To To	otal Common Stock		8.00
То		32,234,211	99.87
	otal Transferable Securities admitted to an official stock exchange listing	32,234,211	99.87
Ca	otal financial assets and liabilities at fair value through profit or loss	32,234,211	99.87
	ash at bank and at broker	36,693	0.11
Ot	ther Net Assets	4,286	0.02
	et Assets Attributable to Holders of Redeemable articipating Shares	32,275,190	100.00
			% of Net
<b>Country Allocat</b>	tion		Assets
Australia			3.97
Canada			7.96
Finland			3.93
France			2.01
Germany			4.04
India			2.00
Ireland			3.88
Italy			2.04
Spain Swaden			2.00 2.00
Sweden Switzerland			
			11.95
United Kingdom			3.89 50.20
United States Total Investmen	<b>**</b>		99.87
Net Other Assets			0.13
Total	and Liabinities		100.00

### **SCHEDULE OF INVESTMENTS (continued)**

# First Trust Global Capital Strength ESG Leaders UCITS ETF (continued)

	% of Total
Analysis of Total Assets (Unaudited)	Assets
Transferable securities admitted to an official stock exchange listing	99.82
Cash	0.11
Other Assets	0.07
Total Assets	100.00

# **SCHEDULE OF INVESTMENTS (continued)**

# First Trust IPOX® Europe Equity Opportunities UCITS ETF

Nominal	Security Description	Fair Value €	% of Net Assets
	Transferable Securities admitted to an official stock exchange listing Common Stock (31 December 2023: €1,686,517, 99.91%) Basic Materials (31 December 2023: €4,242, 0.25%)		
69	Solvay SA	2,150	0.16
	Total Basic Materials	2,150	0.16
	Communications (31 December 2023: €169,110, 10.02%)		
1 582	Baltic Classifieds Group Plc	6,027	0.44
	Canal+ SA	1,653	0.12
	Deliveroo Plc '144A'	1,811	0.13
2,008	Gen Digital Inc	53,096	3.89
	Hemnet Group AB	24,551	1.80
	Opera Ltd ADR	1,061	0.08
	Pearson Plc	6,745	0.49
165	1 7 67	71,289	5.23
	Springer Nature AG & Co KGaA Sunrise Communications AG	1,197	0.09
	Tele2 AB	17,724 8,527	1.30 0.63
	Telefonaktiebolaget LM Ericsson - Class B	15,837	1.16
	Telenor ASA	9,647	0.71
	Trustpilot Group Plc '144A'	15,053	1.10
	Total Communications	234,218	17.17
	Consumer, Cyclical (31 December 2023: €349,623, 20.71%)		
659	Amer Sports Inc	17,795	1.30
	Apotea Sverige AB	492	0.04
	Auto1 Group SE '144A'	2,215	0.16
	Birkenstock Holding Plc	6,730	0.49
	Daimler Truck Holding AG	9,913	0.73
	Dr Martens Plc	549	0.04
	Genius Sports Ltd	2,506	0.18
	La Française des Jeux SACA '144A'	4,504	0.33
	Lottomatica Group Spa	21,096	1.55
	Munters Group AB '144A' On Holding AG	27,393 55,274	2.01 4.05
	OneSpaWorld Holdings Ltd	55,274 1,307	0.10
	Playa Hotels & Resorts NV	965	0.10
	Puuilo Oyj	6,786	0.50
	Rusta AB	6,475	0.47
195	Sportradar Group AG	3,266	0.24
	Super Group SGHC Ltd	1,973	0.14
	Traton SE	11,404	0.84
	Universal Music Group NV	14,758	1.08
282	Viking Holdings Ltd	11,999	0.88
	Total Consumer, Cyclical	207,400	<u>15.20</u>
	Consumer, Non-cyclical (31 December 2023: €357,272, 21.16%)		
	Applied Nutrition Plc	277	0.02
	BioNTech SE ADR	17,057	1.25
	BoneSupport Holding AB '144A'	43,544	3.19
	Centessa Pharmaceuticals Plc ADR Dole Plc	8,978 811	0.66 0.06
	Galderma Group AG	33,246	2.44
	H Lundbeck A/S	2,882	0.21
	Haleon Plc	27,164	1.99
	Merus NV	9,056	0.66
		*	

# **SCHEDULE OF INVESTMENTS (continued)**

# First Trust IPOX® Europe Equity Opportunities UCITS ETF (continued)

Nominal	Security Description	Fair Value €	% of Net Assets
	Transferable Securities admitted to an official stock exchange listing (continued)	_	
	Common Stock (31 December 2023: €1,686,517, 99.91%) (continued)		
	Consumer, Non-cyclical (31 December 2023: €357,272, 21.16%) (continued)		
41	MoonLake Immunotherapeutics - Class A	2,144	0.16
	Newamsterdam Pharma Co NV	1,465	0.11
	Orkla ASA	16,408	1.20
	Paysafe Ltd	1,965	0.14
563	Sandoz Group AG	22,300	1.64
925	Swedish Orphan Biovitrum AB	25,661	1.88
	UCB SA	48,819	3.58
	Verona Pharma Plc ADR	4,754	0.35
	Vimian Group AB	2,348	0.17
502	Wise Plc	6,473	0.47
	Total Consumer, Non-cyclical	275,352	20.18
	Energy (31 December 2023: €23,667, 1.40%)		
1,146	Cadeler A/S	6,208	0.46
976	DOF Group ASA	7,013	0.51
1,630	Var Energi ASA	4,891	0.36
	Total Energy	18,112	1.33
	Financial (31 December 2023: €129,210, 7.66%)		
539	AJ Bell Plc	2,950	0.22
990	Banco BPM SpA	7,734	0.57
3,553	Banco de Sabadell SA	6,669	0.49
103	BAWAG Group AG '144A'	8,358	0.61
	Bridgepoint Group Plc '144A'	4,659	0.34
	CVC Capital Partners Plc '144A'	29,488	2.16
	EQT AB	21,671	1.59
	Fidelis Insurance Holdings Ltd	5,305	0.39
	Hamilton Insurance Group Ltd	5,072	0.37
	International General Insurance Holdings Ltd	688	0.05
	Janus Henderson Group Plc	8,543	0.63
	JTC Plc '144A'	1,309	0.09
	Just Group Plc	2,666	0.19
	Mandatum Oyj	7,343	0.54
	Marex Group Plc Nordnet AB publ	3,010 52,209	0.22 3.83
-	Nyfosa AB	2,565	0.19
	Optima bank SA	6,237	0.19
	Petershill Partners Plc '144A'	4,238	0.40
·	SiriusPoint Ltd	7,060	0.51
	Storskogen Group AB	1,015	0.07
	Total Financial	188,789	13.84
	Industrial (31 December 2023: €376,348, 22.29%)		
432	Accelleron Industries AG	21,499	1.58
	Alleima AB	8,605	0.63
-	Cie de Saint-Gobain SA	28,195	2.07
	CRH Plc	29,754	2.18
	DSV A/S	28,706	2.10
	Elopak ASA	6,757	0.49
	InPost SA	43,091	3.16
·	Norconsult Norge AS	7,631	0.56
522	Siemens Energy AG	26,298	1.93
829	Technip Energies NV	21,305	1.56

### **SCHEDULE OF INVESTMENTS (continued)**

# First Trust IPOX® Europe Equity Opportunities UCITS ETF (continued)

	Security Description	Fair Value €	% of Net Assets
	Transferable Securities admitted to an official stock exchange listing (continued) Common Stock (31 December 2023: €1,686,517, 99.91%) (continued) Industrial (31 December 2023: €376,348, 22.29%) (continued)		
	Tenaris SA	13,914	1.02
281	Yubico AB	5,968	0.44
	Total Industrial	241,723	17.72
694	Technology (31 December 2023: €238,108, 14.11%)	01 400	5.07
	ARM Holdings Plc ADR Cellebrite DI Ltd	81,488 28,892	5.97 2.12
	Hensoldt AG	2,587	0.19
	IONOS Group SE	19,971	1.46
	Monday.com Ltd	51,842	3.80
	Planisware SA	1,293	0.10
	Raspberry PI Holdings Plc	2,865	0.21
	SmartCraft ASA	554	0.04
196	Truecaller AB - Class B	876	0.06
	Total Technology	190,368	13.95
	Utilities (31 December 2023: €38,937, 2.31%)		
250	Drax Group Plc	1,960	0.14
	Total Utilities	1,960	0.14
	Total Common Stock	1,360,072	99.69
	Total Transferable Securities admitted to an official stock exchange listing	1,360,072	99.69
358	Other Transferable Securities Common Stock (31 December 2023: €-, 0.00%) Communications (31 December 2023: €-, 0.00%) HeadHunter Group Plc ADR <sup>1</sup>	_	-
	<b>Total Communications</b>	_	
	Total Common Stock		
	<b>Total Other Transferable Securities</b>		
	Total financial assets and liabilities at fair value through profit or loss	1,360,072	99.69
	Cash at bank and at broker	4,465	0.33
	Other Net Liabilities	(218)	(0.02
	Net Assets Attributable to Holders of Redeemable		
	Net Assets Attributable to Holders of Nedecillable		

<sup>&</sup>lt;sup>1</sup>The above Russian holding in the Fund is deemed to be illiquid by the Investment Manager and cannot be traded due to events beyond the control of the Investment Manager and has been fair valued at nil market value.

## **SCHEDULE OF INVESTMENTS (continued)**

# First Trust IPOX® Europe Equity Opportunities UCITS ETF (continued)

Country Allocation	% of Net Assets
Austria	0.61
Bahamas, The	0.10
Belgium	3.74
Bermuda	2.35
Cayman Islands	1.54
Cyprus	0.00
Denmark	2.77
Finland	1.04
France	2.62
Germany	6.65
Greece	0.46
Guernsey	0.32
Ireland	2.24
Israel	5.92
Italy	2.12
Jersey	3.37
Luxembourg	9.41
Netherlands	3.48
Norway	3.87
Spain	0.49
Sweden	18.16
Switzerland	11.25
United Kingdom	13.29
United States	3.89
Total Investments	99.69
Net Other Assets and Liabilities	0.31
<u>Total</u>	100.00
	0/ 075 / 1
A 1 CONTAIN A CITY IN	% of Total
Analysis of Total Assets (Unaudited)	Assets
Transferable securities admitted to an official stock exchange listing	99.62
Cash	0.34
Other Assets	0.04
Total Assets	100.00

## **SCHEDULE OF INVESTMENTS (continued)**

# First Trust Alerian Disruptive Technology Real Estate UCITS ETF

Nominal	Security Description	Fair Value US\$	% of Net Assets
	Transferable Securities admitted to an official stock exchange listing Common Stock (31 December 2023: US\$5,212,521, 99.37%) Communications (31 December 2023: US\$196,185, 3.74%)		
	Financial (31 December 2023: US\$5,016,336, 95.63%)		
1,276	American Tower Corp (REIT)	234,031	6.17
	Americold Realty Trust Inc (REIT)	140,619	3.70
	Crown Castle Inc (REIT)	229,623	6.05
	Daiwa House REIT Investment Corp (REIT)	64,897	1.71
	Digital Realty Trust Inc (REIT)	310,505	8.18
	EastGroup Properties Inc (REIT)	160,169	4.22
	Equinix Inc (REIT)	300,782	7.92
	ESR Group Ltd '144A'	40,293	1.06
	First Industrial Realty Trust Inc (REIT)	177,260	4.67
	Frasers Logistics & Commercial Trust (Units) (REIT)	63,888	1.68
	GLP J-Reit (REIT)	66,741	1.76
	Industrial & Infrastructure Fund Investment Corp (REIT)	46,059	1.21
	Keppel DC REIT (REIT)	65,658	1.73
	LondonMetric Property Plc (REIT)	70,060	1.85
	LXP Industrial Trust (REIT)	118,292	3.12
	Mapletree Industrial Trust (Units) (REIT)	70,670	1.86
	Mapletree Logistics Trust (REIT)	141,071	3.72
	Mitsui Fudosan Logistics Park Inc (REIT)	37,459	0.99
	Nippon Prologis REIT Inc (REIT)	95,026	2.50
	Plymouth Industrial REIT Inc (REIT)	37,896	1.00
	Prologis Inc (REIT)	248,606	6.55
	Rexford Industrial Realty Inc (REIT)	157,849	4.16
	SBA Communications Corp (REIT) - Class A	242,930	6.40
	Segro Plc (REIT)	140,694	3.71
	STAG Industrial Inc (REIT)	161,118	4.24
	Terreno Realty Corp (REIT)	165,888	4.37
	Tritax Big Box REIT Plc (REIT)	48,567	1.28
	Uniti Group Inc (REIT)	94,644	2.49
	Warehouses De Pauw CVA (REIT)	38,895	1.02
,	Total Financial	3,770,190	99.32
	Total Common Stock	3,770,190	99.32
	Total Transferable Securities admitted to an official stock exchange listing	3,770,190	99.32
	Total financial assets and liabilities at fair value through profit or loss	3,770,190	99.32
	Cash at bank and at broker	11,036	0.29
	Other Net Assets	14,760	0.39
	Net Assets Attributable to Holders of Redeemable	3,795,986	100.00
	Participating Shares	3,173,700	100.00

## **SCHEDULE OF INVESTMENTS (continued)**

## First Trust Alerian Disruptive Technology Real Estate UCITS ETF (continued)

	% of Net
Country Allocation	Assets
Belgium	1.02
Cayman Islands	1.06
Japan	8.17
Singapore	8.99
United Kingdom	6.84
United States	73.24
Total Investments	99.32
Net Other Assets and Liabilities	0.68
Total	100.00

	% of Total
Analysis of Total Assets (Unaudited)	Assets
Transferable securities admitted to an official stock exchange listing	99.27
Cash	0.29
Other Assets	0.44
Total Assets	100.00

# **SCHEDULE OF INVESTMENTS (continued)**

# First Trust Nasdaq® Clean Edge® Smart Grid Infrastructure UCITS ETF

Nominal	Security Description	Fair Value US\$	% of Net Assets
	Transferable Securities admitted to an official stock exchange listing Common Stock (31 December 2023: US\$93,004,490, 99.78%) Communications (31 December 2023: US\$1,510,837, 1.62%)		
	Cisco Systems Inc	8,291,552	1.78
2,475	Preformed Line Products Co	316,280	0.07
	Total Communications	8,607,832	1.85
	Consumer, Cyclical (31 December 2023: US\$9,380,675, 10.06%)		
	Aptiv Plc	12,740,717	2.74
	BYD Co Ltd 'H'	1,416,377	0.30
	Hyosung Heavy Industries Corp NGK Insulators Ltd	32,569 119,120	0.01 0.02
	Panasonic Holdings Corp	959,706	0.02
	Samsung SDI Co Ltd	8,046,965	1.73
	Sumitomo Electric Industries Ltd	512,925	0.11
28,294	Tesla Inc	11,426,249	2.46
1,705	WESCO International Inc	308,537	0.07
	Total Consumer, Cyclical	35,563,165	7.65
	Consumer, Non-cyclical (31 December 2023: US\$3,986,544, 4.28%)	· · · · · · · · · · · · · · · · · · ·	
56,694	Quanta Services Inc	17,918,139	3.86
	Willdan Group Inc	482,219	0.10
	Total Consumer, Non-cyclical	18,400,358	3.96
	Energy (31 December 2023: US\$4,523,978, 4.85%)		
110 806	Enphase Energy Inc	8,228,276	1.77
	Fluence Energy Inc	785,060	0.17
	Landis+Gyr Group AG	1,486,577	0.32
	SolarEdge Technologies Inc	668,807	0.15
	<b>Total Energy</b>	11,168,720	2.41
	Industrial (31 December 2023: US\$47,010,714, 50.44%)		
684.483	ABB Ltd	37,061,750	7.97
	Advanced Energy Industries Inc	3,156,699	0.68
	Alfen N.V. '144A'	258,339	0.06
255,096	Allis Electric Co Ltd	781,990	0.17
33 104	American Superconductor Corp	815,352	Λ 10
33,104	Timerican superconductor corp	013,332	0.18
1,569	Arcosa Inc	151,785	0.03
1,569 30,950	Arcosa Inc Atkore Inc	151,785 2,582,778	0.03 0.56
1,569 30,950 771	Arcosa Inc Atkore Inc AZZ Inc	151,785 2,582,778 63,160	0.03 0.56 0.01
1,569 30,950 771 1,207	Arcosa Inc Atkore Inc AZZ Inc Belden Inc	151,785 2,582,778 63,160 135,920	0.03 0.56 0.01 0.03
1,569 30,950 771 1,207 15,999	Arcosa Inc Atkore Inc AZZ Inc Belden Inc Chung-Hsin Electric & Machinery Manufacturing Corp	151,785 2,582,778 63,160 135,920 75,153	0.03 0.56 0.01 0.03 0.02
1,569 30,950 771 1,207 15,999 21,700	Arcosa Inc Atkore Inc AZZ Inc Belden Inc Chung-Hsin Electric & Machinery Manufacturing Corp Daihen Corp	151,785 2,582,778 63,160 135,920 75,153 1,117,034	0.03 0.56 0.01 0.03 0.02 0.24
1,569 30,950 771 1,207 15,999 21,700 104,055	Arcosa Inc Atkore Inc AZZ Inc Belden Inc Chung-Hsin Electric & Machinery Manufacturing Corp Daihen Corp Eaton Corp Plc	151,785 2,582,778 63,160 135,920 75,153 1,117,034 34,532,733	0.03 0.56 0.01 0.03 0.02 0.24 7.43
1,569 30,950 771 1,207 15,999 21,700 104,055 21,332	Arcosa Inc Atkore Inc AZZ Inc Belden Inc Chung-Hsin Electric & Machinery Manufacturing Corp Daihen Corp Eaton Corp Plc Emerson Electric Co	151,785 2,582,778 63,160 135,920 75,153 1,117,034 34,532,733 2,643,675	0.03 0.56 0.01 0.03 0.02 0.24 7.43 0.57
1,569 30,950 771 1,207 15,999 21,700 104,055 21,332 1,326	Arcosa Inc Atkore Inc AZZ Inc Belden Inc Chung-Hsin Electric & Machinery Manufacturing Corp Daihen Corp Eaton Corp Plc Emerson Electric Co EnerSys	151,785 2,582,778 63,160 135,920 75,153 1,117,034 34,532,733 2,643,675 122,562	0.03 0.56 0.01 0.03 0.02 0.24 7.43 0.57 0.03
1,569 30,950 771 1,207 15,999 21,700 104,055 21,332 1,326 830	Arcosa Inc Atkore Inc AZZ Inc Belden Inc Chung-Hsin Electric & Machinery Manufacturing Corp Daihen Corp Eaton Corp Plc Emerson Electric Co	151,785 2,582,778 63,160 135,920 75,153 1,117,034 34,532,733 2,643,675	0.03 0.56 0.01 0.03 0.02 0.24 7.43 0.57 0.03 0.02
1,569 30,950 771 1,207 15,999 21,700 104,055 21,332 1,326 830 208,096	Arcosa Inc Atkore Inc AZZ Inc Belden Inc Chung-Hsin Electric & Machinery Manufacturing Corp Daihen Corp Eaton Corp Plc Emerson Electric Co EnerSys ESCO Technologies Inc	151,785 2,582,778 63,160 135,920 75,153 1,117,034 34,532,733 2,643,675 122,562 110,564	0.03 0.56 0.01 0.03 0.02 0.24 7.43 0.57 0.03 0.02 0.77
1,569 30,950 771 1,207 15,999 21,700 104,055 21,332 1,326 830 208,096 9,488 2,115	Arcosa Inc Atkore Inc AZZ Inc Belden Inc Chung-Hsin Electric & Machinery Manufacturing Corp Daihen Corp Eaton Corp Plc Emerson Electric Co EnerSys ESCO Technologies Inc Fortune Electric Co Ltd GE Vernova Inc Generac Holdings Inc	151,785 2,582,778 63,160 135,920 75,153 1,117,034 34,532,733 2,643,675 122,562 110,564 3,573,581 3,120,888 327,931	0.03 0.56 0.01 0.03 0.02 0.24 7.43 0.57 0.03 0.02 0.77 0.67 0.07
1,569 30,950 771 1,207 15,999 21,700 104,055 21,332 1,326 830 208,096 9,488 2,115 3,800	Arcosa Inc Atkore Inc AZZ Inc Belden Inc Chung-Hsin Electric & Machinery Manufacturing Corp Daihen Corp Eaton Corp Plc Emerson Electric Co EnerSys ESCO Technologies Inc Fortune Electric Co Ltd GE Vernova Inc Generac Holdings Inc GS Yuasa Corp	151,785 2,582,778 63,160 135,920 75,153 1,117,034 34,532,733 2,643,675 122,562 110,564 3,573,581 3,120,888 327,931 64,099	0.03 0.56 0.01 0.03 0.02 0.24 7.43 0.57 0.03 0.02 0.77 0.67 0.07
1,569 30,950 771 1,207 15,999 21,700 104,055 21,332 1,326 830 208,096 9,488 2,115 3,800 8,702	Arcosa Inc Atkore Inc AZZ Inc Belden Inc Chung-Hsin Electric & Machinery Manufacturing Corp Daihen Corp Eaton Corp Plc Emerson Electric Co EnerSys ESCO Technologies Inc Fortune Electric Co Ltd GE Vernova Inc Generac Holdings Inc GS Yuasa Corp Hammond Power Solutions Inc - Class A	151,785 2,582,778 63,160 135,920 75,153 1,117,034 34,532,733 2,643,675 122,562 110,564 3,573,581 3,120,888 327,931 64,099 774,783	0.03 0.56 0.01 0.03 0.02 0.24 7.43 0.57 0.03 0.02 0.77 0.67 0.07 0.01 0.17
1,569 30,950 771 1,207 15,999 21,700 104,055 21,332 1,326 830 208,096 9,488 2,115 3,800 8,702 18,904	Arcosa Inc Atkore Inc AZZ Inc Belden Inc Chung-Hsin Electric & Machinery Manufacturing Corp Daihen Corp Eaton Corp Plc Emerson Electric Co EnerSys ESCO Technologies Inc Fortune Electric Co Ltd GE Vernova Inc Generac Holdings Inc GS Yuasa Corp Hammond Power Solutions Inc - Class A HD Hyundai Electric Co Ltd	151,785 2,582,778 63,160 135,920 75,153 1,117,034 34,532,733 2,643,675 122,562 110,564 3,573,581 3,120,888 327,931 64,099 774,783 4,905,293	0.03 0.56 0.01 0.03 0.02 0.24 7.43 0.57 0.03 0.02 0.77 0.67 0.07 0.01 0.17 1.06
1,569 30,950 771 1,207 15,999 21,700 104,055 21,332 1,326 830 208,096 9,488 2,115 3,800 8,702 18,904 173,450	Arcosa Inc Atkore Inc AZZ Inc Belden Inc Chung-Hsin Electric & Machinery Manufacturing Corp Daihen Corp Eaton Corp Plc Emerson Electric Co EnerSys ESCO Technologies Inc Fortune Electric Co Ltd GE Vernova Inc Generac Holdings Inc GS Yuasa Corp Hammond Power Solutions Inc - Class A HD Hyundai Electric Co Ltd Hitachi Ltd	151,785 2,582,778 63,160 135,920 75,153 1,117,034 34,532,733 2,643,675 122,562 110,564 3,573,581 3,120,888 327,931 64,099 774,783 4,905,293 4,345,079	0.01 0.03 0.02 0.24 7.43 0.57 0.03 0.02 0.77 0.67 0.07 0.01 0.17 1.06 0.93
1,569 30,950 771 1,207 15,999 21,700 104,055 21,332 1,326 830 208,096 9,488 2,115 3,800 8,702 18,904 173,450 42,453	Arcosa Inc Atkore Inc AZZ Inc Belden Inc Chung-Hsin Electric & Machinery Manufacturing Corp Daihen Corp Eaton Corp Plc Emerson Electric Co EnerSys ESCO Technologies Inc Fortune Electric Co Ltd GE Vernova Inc Generac Holdings Inc GS Yuasa Corp Hammond Power Solutions Inc - Class A HD Hyundai Electric Co Ltd	151,785 2,582,778 63,160 135,920 75,153 1,117,034 34,532,733 2,643,675 122,562 110,564 3,573,581 3,120,888 327,931 64,099 774,783 4,905,293	0.03 0.56 0.01 0.03 0.02 0.24 7.43 0.57 0.03 0.02 0.77 0.67 0.07 0.01 0.17 1.06

## **SCHEDULE OF INVESTMENTS (continued)**

# First Trust Nasdaq<sup>®</sup> Clean Edge<sup>®</sup> Smart Grid Infrastructure UCITS ETF (continued)

Nominal	Security Description	Fair Value US\$	% of Net Assets
	Transferable Securities admitted to an official stock exchange listing (continued) Common Stock (31 December 2023: US\$93,004,490, 99.78%) (continued) Industrial (31 December 2023: US\$47,010,714, 50.44%) (continued)		
465 830	Johnson Controls International plc	36,767,962	7.91
	Littelfuse Inc	201,245	0.04
	LS Electric Co Ltd	1,343,504	0.29
	MasTec Inc	294,607	0.06
,	Meidensha Corp	1,135,785	0.24
	MYR Group Inc	1,921,067	0.41
	Nexans SA	3,195,876	0.69
	NKT A/S	3,476,455	0.75
	nVent Electric Plc	9,854,505	2.12
41,400	Osaki Electric Co Ltd	204,945	0.04
267,929	Prysmian SpA	17,106,471	3.68
	Schneider Electric SE	37,888,878	8.15
283,145	Shihlin Electric & Engineering Corp	1,658,218	0.36
26,338	Siemens AG	5,142,444	1.11
18,197	SMA Solar Technology AG	255,503	0.05
140,048	SPIE SA	4,356,262	0.94
1,530	Stella-Jones Inc	75,734	0.02
737,680	Ta Ya Electric Wire & Cable	996,789	0.21
	Taihan Electric Wire Co Ltd	713,633	0.15
10,100	Takaoka Toko Co Ltd	133,609	0.03
	Trimble Inc	613,258	0.13
	Valmont Industries Inc	211,602	0.05
	Voltronic Power Technology Corp	4,270,776	0.92
	Wasion Holdings Ltd	400,870	0.09
	WEG SA	670,642	0.14
	Total Industrial	255,783,687	55.03
	Technology (31 December 2023: US\$8,059,806, 8.65%)		
20,673	Advantech Co Ltd	218,493	0.05
17,639	Analog Devices Inc	3,747,582	0.81
	Digi International Inc	33,102	0.01
	Infineon Technologies AG	1,477,294	0.32
	International Business Machines Corp	7,148,212	1.54
	NVIDIA Corp	9,486,380	2.04
	NXP Semiconductors NV	1,679,844	0.36
	Oracle Corp	8,804,591	1.89
	QUALCOMM Inc	6,001,933	1.29
	Renesas Electronics Corp	865,296	0.18
	STMicroelectronics NV NY Reg Shrs	86,696	0.02
	Texas Instruments Inc	6,015,321	1.29
	Total Technology	45,564,744	9.80
	Utilities (31 December 2023: US\$18,531,936, 19.88%)		
	AES Corp/The	294,414	0.06
	Alupar Investimento SA (Units)	1,292,420	0.28
	Centrais Eletricas Brasileiras SA ADR	10,416	0.00
	Cia Paranaense de Energia - Copel - Preference	1,304,376	0.28
	E.ON SE	920,470	0.20
	EDP SA	300,597	0.06
93,918			
32,247	Elia Group SA/NV	2,484,274	
32,247 270,047	Elia Group SA/NV Enel SpA	2,484,274 1,925,500	
32,247 270,047	Elia Group SA/NV		0.53 0.41 0.42

## **SCHEDULE OF INVESTMENTS (continued)**

# First Trust Nasdaq® Clean Edge® Smart Grid Infrastructure UCITS ETF (continued)

Nominal	Security Description	Fair Value US\$	% of Net Assets
	Transferable Securities admitted to an official stock exchange listing (continue	ed)	
	Common Stock (31 December 2023: US\$93,004,490, 99.78%) (continued)		
	<b>Utilities (31 December 2023: US\$18,531,936, 19.88%) (continued)</b>		
1,190,037	Equatorial Energia SA	5,278,045	1.13
18,604	Fortis Inc/Canada	772,645	0.17
302,927	Hydro One Ltd '144A'	9,324,566	2.01
202,380	Iberdrola SA	2,787,125	0.60
275,256	Isa Energia Brasil sa - Preference	1,025,216	0.22
3,096,317	National Grid Plc	36,839,360	7.93
386,939	Redeia Corp SA	6,610,946	1.42
337,168	REN - Redes Energeticas Nacionais SGPS SA	796,010	0.17
38,391	SSE Plc	771,217	0.17
1,341,565	Terna - Rete Elettrica Nazionale	10,585,317	2.28
328,479	Transmissora Alianca de Energia Eletrica S/A (Units)	1,747,178	0.38
4,458	Verbund AG	323,129	0.07
	Total Utilities	88,362,253	19.01
	Total Common Stock	463,450,759	99.71
	Total Transferable Securities admitted to an official stock exchange listing	463,450,759	99.71
	Other Transferable Securities Rights (31 December 2023: US\$607, 0.00%) Industrial (31 December 2023: US\$607, 0.00%)		
	Total financial assets and liabilities at fair value through profit or loss	463,450,759	99.71
	Cash at bank and at broker	653,253	0.14
	Other Net Assets	689,438	0.15
	Net Assets Attributable to Holders of Redeemable Participating Shares	464,793,450	100.00

## **SCHEDULE OF INVESTMENTS (continued)**

Transferable securities admitted to an official stock exchange listing

Cash Other Assets

**Total Assets** 

# First Trust Nasdaq® Clean Edge® Smart Grid Infrastructure UCITS ETF (continued)

#### As at 31 December 2024

Constant Allered Cons	% of Net
Country Allocation	Assets
Austria	0.07 0.53
Belgium Brazil	2.85
Canada Cayman Islanda	2.37 0.09
Cayman Islands	
China	0.30
Denmark	0.75
France	10.00
Germany	1.68
Ireland	17.46
Italy	6.37
Japan	2.01
Jersey D. His G. G. H. W.	2.74
Korea, Republic of (South Korea)	3.33
Netherlands	0.44
Portugal	0.23
Spain	2.02
Switzerland	8.29
Taiwan	2.50
United Kingdom	8.10
United States	27.58
Total Investments	99.71
Net Other Assets and Liabilities	0.29
<u>Total</u>	100.00
	% of Total
Analysis of Total Assets (Unaudited)	Assets
Analysis of Total Assets (Unaudicu)	Assets

99.65 0.14

0.21 **100.00** 

## **SCHEDULE OF INVESTMENTS (continued)**

#### First Trust Vest U.S. Equity Moderate Buffer UCITS ETF - August

#### As at 31 December 2024

FLexible EXchange® Options\* (31 December 2023: US\$2,877,626, 101.95%)

No. of Contracts	Description	Notional Amount US\$	Exercise Price US\$	Expiration Date	Fair Value US\$	% of Net Assets
Purchased	Options					
53 14	Call Options Purchased S&P 500® Mini Index S&P 500® Index Cost (US\$ 10,831,133)	3,117,248 8,234,282	5.54 55.53	15/08/25 15/08/25	3,075,069 8,122,312	27.66 73.06
53 14	Put Options Purchased S&P 500® Mini Index S&P 500® Index Cost (US\$ 432,838)	3,117,248 8,234,282	555.42 5,554.24	15/08/25 15/08/25	77,658 204,121	0.70 1.84
	Total Purchased Options Cost (US\$ 11,263,971)				11,479,160	103.26
	Total financial assets at fair	value through profit	or loss		11,479,160	103.26
	FLexible EXchange® Option	s* (31 December 202	23: (US\$76,735),	(2.72%))		
No. of Contracts	Description	Notional Amount US\$	Exercise Price US\$	Expiration Date	Fair Value US\$	% of Net Assets
Written Op	tions					
(53) (14)	Call Options Written S&P 500® Mini Index S&P 500® Index Premium received (US\$ 309,1	(3,117,248) (8,234,282)	619.29 6,192.98	15/08/25 15/08/25	(94,523) (249,035)	(0.85) (2.24)
(53) (14)	Put Options Written S&P 500® Mini Index S&P 500® Index Premium received (US\$ 169,2	(3,117,248) (8,234,282)	472.11 4,721.10	15/08/25 15/08/25	(27,925) (73,211)	(0.25) (0.66)
	Total Written Options Premium received (US\$ 478,	377)			(444,694)	(4.00)
	Total financial liabilities at fa	air value through pr	ofit or loss		(444,694)	(4.00)
	Total financial assets and lia	bilities at fair value	through profit or	· loss	11,034,466	99.26
	Cash at bank and at broker				91,187	0.82
	Other Net Liabilities				(8,526)	(0.08)
	Net Assets Attributable to H Participating Shares	olders of Redeemabl	le		11,117,127	100.00
•	Total Assets (Unaudited) ial derivative instruments					% of Total Assets 99.21 0.79 100.00

<sup>\*</sup>The counterparty to the FLexible EXchange® Options is Societe Generale with a net margin amount of US \$549 held as at 31 December 2024.

## **SCHEDULE OF INVESTMENTS (continued)**

#### First Trust Vest U.S. Equity Moderate Buffer UCITS ETF - November

#### As at 31 December 2024

FLexible EXchange® Options\* (31 December 2023: US\$13,025,332, 103.49%)

No. of Contracts	Description	Notional Amount US\$	Exercise Price US\$	Expiration Date	Fair Value US\$	% of Net Assets
Purchased (	Options					
135 44	Call Options Purchased S&P 500 <sup>®</sup> Mini Index S&P 500 <sup>®</sup> Index Cost (US\$ 33,363,688)	7,940,160 25,879,172	5.86 58.70	21/11/25 21/11/25	7,811,698 25,460,442	23.02 75.02
135 44	Put Options Purchased S&P 500 <sup>®</sup> Mini Index S&P 500 <sup>®</sup> Index Cost (US\$ 1,519,167)	7,940,160 25,879,172	587.05 5,870.61	21/11/25 21/11/25	358,228 1,159,719	1.05 3.42
	Total Purchased Options Cost (US\$ 34,882,855)				34,790,087	102.51
	Total financial assets at fair val			(4.400())	34,790,087	102.51
No. of Contracts	FLexible EXchange® Options* (  Description	31 December 202 Notional Amount US\$	3: (US\$565,504), Exercise Price US\$		Fair Value US\$	% of Net Assets
Written Op	<u>-</u>	·	·			
(135) (44)	Call Options Written S&P 500® Mini Index S&P 500® Index Premium received (US\$ 777,930)	(7,940,160) (25,879,172)	657.26 6,572.74	21/11/25 21/11/25	(145,706) (470,833)	(0.43) (1.39)
(135) (44)	Put Options Written S&P 500 <sup>®</sup> Mini Index S&P 500 <sup>®</sup> Index Premium received (US\$ 597,313)	(7,940,160) (25,879,172)	498.99 4,990.02	21/11/25 21/11/25	(137,778) (446,678)	(0.40) (1.32)
	Total Written Options Premium received (US\$ 1,375,24				(1,200,995)	(3.54)
	Total financial liabilities at fair	value through pr	ofit or loss		(1,200,995)	(3.54)
	Total financial assets and liabili	ties at fair value	through profit or	loss	33,589,092	98.97
	Cash at bank and at broker				373,700	1.10
	Other Net Liabilities				(23,786)	(0.07)
	Net Assets Attributable to Hold Participating Shares	ers of Redeemabl	e		33,939,006	100.00
OTC financi Cash Total Assets	Total Assets (Unaudited) ial derivative instruments  s erparty to the FLexible EXchange®		0 1 - 2	·		% of Total Assets 98.94 1.06 100.00

<sup>\*</sup>The counterparty to the FLexible EXchange® Options is Societe Generale with net margin amount of US \$1,233 held at 31 December 2024.

## **SCHEDULE OF INVESTMENTS (continued)**

## First Trust Bloomberg Scarce Resources UCITS ETF\*

Nominal	Security Description	Fair Value US\$	% of Net Assets
	Transferable Securities admitted to an official stock exchange listing		
	Common Stock		
	Basic Materials		
	Agnico Eagle Mines Ltd (Units)	20,956	2.09
	Anglo American Plc	17,853	1.78
	Barrick Gold Corp	15,065	1.50
	CF Industries Holdings Inc	13,822	1.38
107	Franco-Nevada Corp	12,567	1.26
	Freeport-McMoRan Inc	30,388	3.03
	Glencore Plc	27,149	2.71
	Grupo Mexico SAB de CV	16,724	1.67
	Mosaic Co/The	7,005	0.70
	Newmont Corp	23,933	2.39
	Nutrien Ltd	19,723	1.97
	Saudi Arabian Mining Co	14,458	1.44
	Wheaton Precious Metals Corp	14,233	1.42
4,000	Zijin Mining Group Co Ltd 'H'	7,281	0.73
	Total Basic Materials	241,157	24.07
	Consumer, Non-cyclical		
	Corteva Inc	34,575	3.45
58	Ingredion Inc	7,978	0.80
	Total Consumer, Non-cyclical	42,553	4.25
	Energy		
	BP Plc	9,942	0.99
	Canadian Natural Resources Ltd	8,733	0.87
	Chevron Corp	33,893	3.38
	ConocoPhillips	15,768	1.57
	Enbridge Inc	12,514	1.25
	Enphase Energy Inc	16,827	1.68
	EOG Resources Inc	9,561	0.95
	Exxon Mobil Corp	65,510	6.54
	First Solar Inc	33,309	3.33
	Reliance Industries Ltd	11,372	1.14
	Shell Plc	26,544	2.65
	TotalEnergies SE	16,855	1.68
1,887	Vestas Wind Systems A/S	25,700	2.57
	Total Energy	286,528	28.60
	Industrial		
	Airbus SE	20,354	2.03
	Boeing Co/The	23,541	2.35
	BWX Technologies Inc	18,936	1.89
	CNH Industrial NV	8,192	0.82
	Deere & Co	96,604	9.64
	Ecopro BM Co Ltd	5,898	0.59
	General Dynamics Corp	13,702	1.37
	General Electric Co	37,695	3.76
	Kubota Corp	11,701	1.17
	Lockheed Martin Corp	25,269	2.52
	Northrop Grumman Corp	13,609	1.36
	Rolls-Royce Holdings Plc	13,082	1.31
	RTX Corp	33,327	3.33
	Safran SA	18,009	1.80
19,615	Suzlon Energy Ltd	14,255	1.42

## **SCHEDULE OF INVESTMENTS (continued)**

## First Trust Bloomberg Scarce Resources UCITS ETF\* (continued)

Nominal	Security Description	Fair Value US\$	% of Net Assets
	Transferable Securities admitted to an official stock exchange listing (continued) Common Stock (continued) Industrial (continued)		
92	Toro Co/The	7,369	0.73
	TransDigm Group Inc	15,207	1.52
	Total Industrial	376,750	37.61
	Utilities		
825	Adani Green Energy Ltd	10,028	1.00
	Barito Renewables Energy Tbk PT	16,907	1.69
	CGN Power Co Ltd 'H' '144A'	6,971	0.69
,	Orsted AS '144A'	15,036	1.50
	Total Utilities	48,942	4.88
	Total Common Stock	995,930	99.41
	Total Transferable Securities admitted to an official stock exchange listing	995,930	99.41
	Total financial assets and liabilities at fair value through profit or loss	995,930	99.41
	Cash at bank and at broker	5,417	0.54
	Other Net Assets	507	0.05
	Net Assets Attributable to Holders of Redeemable		
	Participating Shares	<u>1,001,854</u>	100.00
			% of Net
Country Allo	ocation		Assets
Canada			10.36
China			1.42
Denmark			4.07
France			3.48
India			3.56
Indonesia			1.69
Japan			1.17
Jersey	1: f (C4) - V)		2.71
Mexico	olic of (South Korea)		0.59 1.67
Netherlands			2.85
Saudi Arabia			1.44
United Kingd	om		6.73
United States			57.67
Total Investi	nents		99.41
Net Other As	ssets and Liabilities		0.59
Total			100.00
			% of Total
	Total Assets (Unaudited)		Assets
	securities admitted to an official stock exchange listing		99.35
Cash			0.54
Other Assets <b>Total Assets</b>			0.11 <b>100.00</b>
1 otal Assets			100.00

<sup>\*</sup>Please refer to Note 19 for details of significant events during the financial year.

## **SCHEDULE OF INVESTMENTS (continued)**

# First Trust Indxx Future Economy Metals UCITS ETF\*

Nominal	Security Description	Fair Value US\$	% of Net Assets
	Transferable Securities admitted to an official stock exchange listing		
	Common Stock		
	Basic Materials		
409	African Rainbow Minerals Ltd	3,260	0.34
	Albemarle Corp	39,425	4.15
	Alcoa Corp	37,931	3.99
	Amman Mineral Internasional PT	23,747	2.50
		· · · · · · · · · · · · · · · · · · ·	
	Anglo American Plc	50,331	5.29
	Antofagasta Plc	25,091	2.64
,	Arcadium Lithium Plc	20,766	2.18
	Aurubis AG	9,372	0.99
	BHP Group Ltd	94,006	9.88
	CAP SA	1,232	0.13
	Capstone Copper Corp	13,203	1.39
	Century Aluminum Co	3,680	0.39
	Champion Iron Ltd	4,681	0.49
	Cia de Minas Buenaventura SAA ADR	9,274	0.98
960	Endeavour Silver Corp	3,514	0.37
	ERO Copper Corp	4,986	0.52
437	Ferroglobe Plc	1,661	0.18
2,636	First Quantum Minerals Ltd	33,963	3.57
3,851	Fortescue Ltd	43,514	4.58
2,287	Freeport-McMoRan Inc	87,089	9.16
689	Fresnillo Plc	5,363	0.56
	Ganfeng Lithium Group Co Ltd 'H' '144A'	4,140	0.44
	Gatos Silver Inc	2,544	0.27
9,156	Grupo Mexico SAB de CV	43,563	4.58
	Hecla Mining Co (Units)	11,318	1.19
	Hudbay Minerals Inc	12,450	1.31
	IGO Ltd	6,849	0.72
	Jiangxi Copper Co Ltd 'H'	6,416	0.68
	Jinchuan Group International Resources Co Ltd	1,272	0.13
	KGHM Polska Miedz SA	14,867	1.56
	Kumba Iron Ore Ltd	3,786	0.40
	Lundin Mining Corp	22,053	2.32
	Lynas Rare Earths Ltd	12,974	1.36
	·	2,081	
	MAC Copper Ltd		0.22
	MAG Silver Corp	4,950	0.52
	Merdeka Battery Materials Tbk PT	2,102	0.22
	Mineral Resources Ltd	13,911	1.46
	MMG Ltd	7,909	0.83
	Pilbara Minerals Ltd	13,710	1.44
,	Rio Tinto Plc	81,037	8.52
1,777	Sandfire Resources Ltd	10,210	1.07
	Silvercorp Metals Inc	2,448	0.26
	South32 Ltd	37,132	3.90
	Southern Copper Corp	30,984	3.26
	Tianqi Lithium Corp 'H'	1,238	0.13
	Trimegah Bangun Persada Tbk PT	1,466	0.15
	Vale Indonesia Tbk PT	855	0.09
8,246	Vale SA ADR - Class B	73,142	7.69
	Total Basic Materials	941,496	99.00
	Industrial		
88	Ecopro Materials Co Ltd	3,933	0.41

## **SCHEDULE OF INVESTMENTS (continued)**

## First Trust Indxx Future Economy Metals UCITS ETF\* (continued)

Nominal	Security Description	Fair Value US\$	% of Net Assets
	Transferable Securities admitted to an official stock exchange listing (continued) Common Stock (continued) Industrial (continued)		
100	UACJ Corp	3,392	0.36
	Total Industrial	7,325	0.77
	Total Common Stock	948,821	99.77
	Total Transferable Securities admitted to an official stock exchange listing	948,821	99.77
	Total financial assets and liabilities at fair value through profit or loss	948,821	99.77
	Cash at bank and at broker	1,630	0.17
	Other Net Assets	594	0.06
	Net Assets Attributable to Holders of Redeemable		
	Participating Shares	951,045	100.00
			% of Net
<b>Country Allo</b>	cation		Assets
Australia			24.90
Brazil			7.69
Canada			7.80
Cayman Island	ds		0.13
Chile			0.13
China			1.25
Germany			0.99
Hong Kong			0.83
Indonesia			2.96
Japan			0.36
Jersey			2.40
Mexico	lic of (South Korea)		0.41
Peru			4.58 0.98
Poland			1.56
South Africa			0.74
United Kingdo	om		17.19
United States	<del></del>		24.87
<b>Total Investm</b>	nents		99.77
<b>Net Other As</b>	sets and Liabilities		0.23
Total			100.00
			% of Total
Analysis of T	otal Assets (Unaudited)		Assets
	ecurities admitted to an official stock exchange listing		99.71
Cash	6 6		0.17
Other Assets			0.12
<b>Total Assets</b>			100.00

<sup>\*</sup>Please refer to Note 19 for details of significant events during the financial year.

## **SCHEDULE OF INVESTMENTS (continued)**

#### First Trust Vest U.S. Equity Moderate Buffer UCITS ETF - February\*

#### As at 31 December 2024

FLexible EXchange® Options\*\*

No. of Contracts	Description	Notional Amount US\$	Exercise Price US\$	Expiration Date	Fair Value US\$	% of Net Assets
Purchased (	Options					
18	Call Options Purchased S&P 500® Index Cost (US\$ 9,923,229)	10,586,934	50.06	21/02/25	10,489,996	104.56
18	<b>Put Options Purchased</b> S&P 500® Index	10,586,934	5,005.57	21/02/25	18,219	0.18
	Cost (US\$ 140,988)					
	Total Purchased Options Cost (US\$ 10,064,217)				10,508,215	104.74
	Total financial assets at fair v	alue through profit	or loss		10,508,215	104.74
	FLexible EXchange® Options	**				
No. of Contracts	Description	Notional Amount US\$	Exercise Price US\$	Expiration Date	Fair Value US\$	% of Net Assets
Written Op	tions					
(18)	Call Options Written S&P 500® Index	(10,586,934)	5,699.34	21/02/25	(496,903)	(4.95)
(18)	Premium received (US\$ 454,22  Put Options Written  S&P 500® Index	(10,586,934)	4,254.73	21/02/25	(7,915)	(0.08)
	Premium received (US\$ 49,043	)				
	Total Written Options Premium received (US\$ 503,2	70)			(504,818)	(5.03)
	Total financial liabilities at fa	ir value through pr	ofit or loss		(504,818)	(5.03)
	Total financial assets and liab	ilities at fair value	through profit or	loss	10,003,397	99.71
	Cash at bank and at broker				36,537	0.36
	Other Net Liabilities				(7,420)	(0.07)
	Net Assets Attributable to Ho Participating Shares	lders of Redeemabl	e		10,032,514	100.00
•	Total Assets (Unaudited) ial derivative instruments					% of Total Assets 99.65 0.35 100.00

<sup>\*</sup>Please refer to Note 19 for details of significant events during the financial year.

<sup>\*\*</sup>The counterparty to the FLexible EXchange® Options is Societe Generale with net margin amount of US \$525 held at 31 December 2024.

## **SCHEDULE OF INVESTMENTS (continued)**

## First Trust SMID Rising Dividend Achievers UCITS ETF\*

ominal	Security Description	Fair Value US\$	% of Net Assets
	Transferable Securities admitted to an official stock exchange listing		
	Common Stock		
	Basic Materials		
	CF Industries Holdings Inc	1,685,838	1.05
	Commercial Metals Co	1,654,656	1.03
	Reliance Inc	1,692,299	1.06
	Steel Dynamics Inc	1,655,270	1.03
	Sylvamo Corp Westlake Corp	1,655,153 1,691,202	1.03 1.06
14,/31	Total Basic Materials	10,034,418	6.26
	Communications	10,034,410	0.20
54 073	Endeavor Group Holdings Inc	1,691,944	1.05
	Interpublic Group of Cos Inc/The	1,612,439	1.03
	Omnicom Group Inc	1,619,015	1.01
10,017	Total Communications	4,923,398	3.07
	Consumer, Cyclical	4,723,370	3.07
32 015	Buckle Inc/The	1,672,411	1.04
-	Carter's Inc	1,646,888	1.04
	Century Communities Inc	1,619,129	1.03
	Dick's Sporting Goods Inc	1,745,592	1.09
	Installed Building Products Inc	1,655,937	1.03
	KB Home	1,664,096	1.04
19,377	Kontoor Brands Inc	1,654,990	1.03
17,767	Lear Corp	1,682,535	1.05
	Meritage Homes Corp	1,673,562	1.04
	Phinia Inc	1,745,151	1.09
	PulteGroup Inc	1,658,220	1.04
	Ralph Lauren Corp - Class A	1,673,450	1.04
	Steven Madden Ltd	1,644,716	1.03
	Toll Brothers Inc Williams-Sonoma Inc	1,692,138 1,694,582	1.06 1.06
,	Winnebago Industries Inc	1,572,344	0.98
52,700	Total Consumer, Cyclical	26,695,741	16.66
	Consumer, Non-cyclical	20,073,741	10.00
16 160	Cal-Maine Foods Inc	1,663,187	1.04
,	Insperity Inc	1,682,432	1.04
	Perdoceo Education Corp	1,688,283	1.05
	Robert Half Inc	1,664,477	1.04
	Total Consumer, Non-cyclical	6,698,379	4.18
	Energy		
78,870	Atlas Energy Solutions Inc	1,749,337	1.09
	California Resources Corp	1,710,346	1.07
	Expand Energy Corp	1,747,302	1.09
49,943	HF Sinclair Corp	1,750,502	1.09
	Magnolia Oil & Gas Corp - Class A	1,702,578	1.06
-	Select Water Solutions Inc	1,763,568	1.10
	SM Energy Co	1,761,216	1.10
1,499	Texas Pacific Land Corp	1,657,834	1.04
	Total Energy	13,842,683	8.64
	Financial		
	Ally Financial Inc	1,727,328	1.08
	American Financial Group Inc/OH	1,673,285	1.05

## **SCHEDULE OF INVESTMENTS (continued)**

## First Trust SMID Rising Dividend Achievers UCITS ETF\* (continued)

lominal	Security Description	Fair Value US\$	% of Net Assets
	Transferable Securities admitted to an official stock exchange listing (continued)		
	Common Stock (continued) Financial (continued)		
38,172	Bank OZK	1,699,799	1.06
	Cadence Bank	1,703,070	1.06
	Cincinnati Financial Corp	1,679,709	1.05
	Citizens Financial Group Inc	1,700,907	1.06
	Comerica Inc	1,709,039	1.07
	Corebridge Financial Inc	1,700,204	1.06
	East West Bancorp Inc	1,686,142	1.05
	Eastern Bankshares Inc	1,685,687	1.05
	Equitable Holdings Inc	1,703,780	1.06
	Essent Group Ltd	1,704,571	1.07
	Everest Group Ltd	1,703,562	1.06
	Fifth Third Bancorp	1,661,646	1.04
	First BanCorp/Puerto Rico	1,690,333	1.06
	Franklin Resources Inc	1,637,931	1.00
		1,680,333	1.02
	Huntington Bancshares Inc/OH		
	International Bancshares Corp	1,667,677	1.04
	Jackson Financial Inc	1,650,863	1.03
	MGIC Investment Corp	1,685,994	1.05
	Popular Inc	1,726,377	1.08
	Radian Group Inc	1,658,861	1.04
	Regions Financial Corp	1,668,626	1.04
	Reinsurance Group of America Inc	1,718,867	1.07
	SLM Corp	1,664,618	1.04
	Synchrony Financial	1,670,045	1.04
	Synovus Financial Corp	1,718,869	1.07
	Unum Group	1,709,340	1.07
	Voya Financial Inc	1,713,661	1.07
13,617	Wintrust Financial Corp	1,698,176	1.06
31,399	Zions Bancorp NA	1,703,396	1.06
	Total Financial	52,402,696	32.71
	Industrial		
	A O Smith Corp	1,658,935	1.04
14,387	Advanced Drainage Systems Inc	1,663,137	1.04
	AGCO Corp	1,696,662	1.06
13,617	Boise Cascade Co	1,618,517	1.01
29,593	Cactus Inc - Class A	1,727,047	1.08
3,831	Comfort Systems USA Inc	1,624,574	1.01
11,042	Crane Co	1,675,624	1.05
3,615	EMCOR Group Inc	1,640,849	1.02
	Expeditors International of Washington Inc	1,655,125	1.03
-	Garmin Ltd	1,658,743	1.03
,	Graco Inc	1,660,934	1.04
	IDEX Corp	1,655,902	1.03
	ITT Inc	1,667,410	1.04
	Jacobs Solutions Inc	1,660,095	1.04
,	Landstar System Inc	1,662,058	1.04
9.671	Lincoln Electric Holdings Inc	1,650,486	1.03
		1,000,T00	1.03
8,804			1 03
8,804 12,261	Matson Inc	1,653,273	1.03
8,804 12,261 20,681	Matson Inc Mueller Industries Inc	1,653,273 1,641,244	1.02
8,804 12,261 20,681 9,847	Matson Inc Mueller Industries Inc Owens Corning	1,653,273	

## **SCHEDULE OF INVESTMENTS (continued)**

## First Trust SMID Rising Dividend Achievers UCITS ETF\* (continued)

		Fair Value	% of Net
Nominal	Security Description	US\$	Assets
	Transferable Securities admitted to an official stock exchange listing (continued) Common Stock (continued) Industrial (continued)		
,	UFP Industries Inc	1,669,924	1.04
97,354	Vishay Intertechnology Inc	1,649,177	1.03
	Total Industrial	38,246,135	23.87
14,612 39,668	Technology Amkor Technology Inc Dell Technologies Inc Genpact Ltd NetApp Inc	1,684,904 1,683,887 1,703,741 1,645,550	1.05 1.05 1.07 1.03
,	Total Technology	6,718,082	4.20
	Total Common Stock	159,561,532	99.59
	Total Transferable Securities admitted to an official stock exchange listing	159,561,532	99.59
	Total financial assets and liabilities at fair value through profit or loss	159,561,532	99.59
	Cash at bank and at broker	606,790	0.38
	Other Net Assets	46,666	0.03
	Net Assets Attributable to Holders of Redeemable Participating Shares	160,214,988	100.00
Country Allo	ocation		% of Net Assets
Bermuda			3.20
Puerto Rico			2.14
Switzerland United States			1.03 93.22
Total Investi			99.59
	ssets and Liabilities		0.41
Total			100.00
			% of Total
	Total Assets (Unaudited) securities admitted to an official stock exchange listing		Assets
Cash	securities admitted to an official stock exchange fishing		99.55 0.38
Other Assets			0.07
<b>Total Assets</b>			100.00

<sup>\*</sup>Please refer to Note 19 for details of significant events during the financial year.

## **SCHEDULE OF INVESTMENTS (continued)**

#### First Trust Vest U.S. Equity Moderate Buffer UCITS ETF - May\*

#### As at 31 December 2024

FLexible EXchange® Options\*\*

No. of Contracts	Description	Notional Amount US\$	Exercise Price US\$	Expiration Date	Fair Value US\$	% of Net Assets
Purchased (	Options					
60	Call Options Purchased S&P 500 <sup>®</sup> Index	35,289,780	53.03	16/05/25	34,888,486	101.81
60	Cost (US\$ 32,612,184)  Put Options Purchased  S&P 500® Index  Cost (US\$ 997,068)	35,289,780	5,303.27	16/05/25	390,136	1.14
	Total Purchased Options Cost (US\$ 33,609,252)				35,278,622	102.95
	Total financial assets at fair v	alue through profit	or loss		35,278,622	102.95
	FLexible EXchange® Options	**				
No. of Contracts	Description	Notional Amount US\$	Exercise Price US\$	Expiration Date	Fair Value US\$	% of Net Assets
Written Op	tions					
(60)	Call Options Written S&P 500® Index	(35,289,780)	6,019.74	16/05/25	(1,046,929)	(3.06)
(60)	Premium received (US\$ 815,80  Put Options Written  S&P 500® Index  Premium received (US\$ 352,80	(35,289,780)	4,507.78	16/05/25	(134,117)	(0.39)
	Total Written Options Premium received (US\$ 1,168	,			(1,181,046)	(3.45)
	Total financial liabilities at fa	ir value through pr	ofit or loss		(1,181,046)	(3.45)
	Total financial assets and lial	oilities at fair value	through profit or	loss	34,097,576	99.50
	Cash at bank and at broker				198,034	0.58
	Other Net Liabilities				(25,837)	(0.08)
	Net Assets Attributable to Ho Participating Shares	olders of Redeemabl	e		34,269,773	100.00
	Total Assets (Unaudited) ial derivative instruments					% of Total Assets 99.44 0.56 100.00

<sup>\*</sup>Please refer to Note 19 for details of significant events during the financial year.

<sup>\*\*</sup>The counterparty to the FLexible EXchange® Options is Societe Generale with net margin amount of US \$820 held at 31 December 2024.

## **SCHEDULE OF INVESTMENTS (continued)**

## First Trust US Momentum UCITS ETF\*

ominal	Security Description	Fair Value US\$	% of Net Assets
	Transferable Securities admitted to an official stock exchange listing Common Stock Basic Materials		
1 912	Agnico Eagle Mines Ltd (Units)	141,717	0.34
	Air Products & Chemicals Inc	233,482	0.54
	International Paper Co	67,598	0.30
	Wheaton Precious Metals Corp	92,065	0.22
	Total Basic Materials	534,862	1.29
	Communications		
4,557	Arista Networks Inc	503,685	1.22
119	Booking Holdings Inc	591,242	1.43
1,477	Chewy Inc - Class A	49,465	0.12
3,098	Corning Inc	147,217	0.36
6,506	Coupang Inc	143,002	0.34
1,503	DoorDash Inc	252,128	0.61
-	eBay Inc	107,421	0.26
	Expedia Group Inc	86,457	0.21
	F5 Inc	52,809	0.13
	Fox Corp	78,117	0.19
	GoDaddy Inc - Class A	100,067	0.24
	Grab Holdings Ltd	68,766	0.17
	JD.com Inc ADR	197,134	0.48
-	MercadoLibre Inc	312,881	0.75
	Meta Platforms Inc - Class A	1,326,180	3.20
-	Motorola Solutions Inc	280,111	0.68
	Netflix Inc	1,308,458	3.16
	Sea Ltd ADR	219,521	0.53
-	Spotify Technology SA	325,245	0.78
	Telefonaktiebolaget LM Ericsson ADR	97,453	0.23
	T-Mobile US Inc	926,624	2.24
	Trade Desk Inc/The - Class A	209,909	0.51
2,499	Trip.com Group Ltd ADR	171,581	0.41
	Wix.com Ltd	42,481	0.10
	Zillow Group Inc	62,054	0.15
	Total Communications	7,660,008	18.50
	Consumer, Cyclical		
	Burlington Stores Inc	65,564	0.16
4 1 7 4	Carnival Corp	104,016	0.25
		- ,	
	Carnival Plc ADR	42,476	0.10
1,887			0.10 2.96
1,887 1,337	Carnival Plc ADR	42,476	
1,887 1,337 549 2,334	Carnival Plc ADR Costco Wholesale Corp Deckers Outdoor Corp Delta Air Lines Inc	42,476 1,225,053	2.96
1,887 1,337 549 2,334	Carnival Plc ADR Costco Wholesale Corp Deckers Outdoor Corp	42,476 1,225,053 111,496	2.96 0.27
1,887 1,337 549 2,334	Carnival Plc ADR Costco Wholesale Corp Deckers Outdoor Corp Delta Air Lines Inc Flutter Entertainment Plc	42,476 1,225,053 111,496 141,207	2.96 0.27 0.34
1,887 1,337 549 2,334 645	Carnival Plc ADR Costco Wholesale Corp Deckers Outdoor Corp Delta Air Lines Inc Flutter Entertainment Plc GameStop Corp - Class A	42,476 1,225,053 111,496 141,207 166,700	2.96 0.27 0.34 0.40
1,887 1,337 549 2,334 645 1,617 3,977	Carnival Plc ADR Costco Wholesale Corp Deckers Outdoor Corp Delta Air Lines Inc Flutter Entertainment Plc GameStop Corp - Class A	42,476 1,225,053 111,496 141,207 166,700 50,677	2.96 0.27 0.34 0.40 0.12
1,887 1,337 549 2,334 645 1,617 3,977 882	Carnival Plc ADR Costco Wholesale Corp Deckers Outdoor Corp Delta Air Lines Inc Flutter Entertainment Plc GameStop Corp - Class A General Motors Co	42,476 1,225,053 111,496 141,207 166,700 50,677 211,855	2.96 0.27 0.34 0.40 0.12 0.51
1,887 1,337 549 2,334 645 1,617 3,977 882 1,409	Carnival Plc ADR Costco Wholesale Corp Deckers Outdoor Corp Delta Air Lines Inc Flutter Entertainment Plc GameStop Corp - Class A General Motors Co Hilton Worldwide Holdings Inc	42,476 1,225,053 111,496 141,207 166,700 50,677 211,855 217,995	2.96 0.27 0.34 0.40 0.12 0.51
1,887 1,337 549 2,334 645 1,617 3,977 882 1,409	Carnival Plc ADR Costco Wholesale Corp Deckers Outdoor Corp Delta Air Lines Inc Flutter Entertainment Plc GameStop Corp - Class A General Motors Co Hilton Worldwide Holdings Inc Liberty Media Corp-Liberty Live Live Nation Entertainment Inc	42,476 1,225,053 111,496 141,207 166,700 50,677 211,855 217,995 95,897	2.96 0.27 0.34 0.40 0.12 0.51 0.53 0.23
1,887 1,337 549 2,334 645 1,617 3,977 882 1,409 842 1,169	Carnival Plc ADR Costco Wholesale Corp Deckers Outdoor Corp Delta Air Lines Inc Flutter Entertainment Plc GameStop Corp - Class A General Motors Co Hilton Worldwide Holdings Inc Liberty Media Corp-Liberty Live Live Nation Entertainment Inc On Holding AG	42,476 1,225,053 111,496 141,207 166,700 50,677 211,855 217,995 95,897 109,039 64,026	2.96 0.27 0.34 0.40 0.12 0.51 0.53 0.23 0.26 0.16
1,887 1,337 549 2,334 645 1,617 3,977 882 1,409 842 1,169 741	Carnival Plc ADR Costco Wholesale Corp Deckers Outdoor Corp Delta Air Lines Inc Flutter Entertainment Plc GameStop Corp - Class A General Motors Co Hilton Worldwide Holdings Inc Liberty Media Corp-Liberty Live Live Nation Entertainment Inc On Holding AG PulteGroup Inc	42,476 1,225,053 111,496 141,207 166,700 50,677 211,855 217,995 95,897 109,039 64,026 80,695	2.96 0.27 0.34 0.40 0.12 0.51 0.53 0.23 0.26 0.16 0.20
1,887 1,337 549 2,334 645 1,617 3,977 882 1,409 842 1,169 741 225	Carnival Plc ADR Costco Wholesale Corp Deckers Outdoor Corp Delta Air Lines Inc Flutter Entertainment Plc GameStop Corp - Class A General Motors Co Hilton Worldwide Holdings Inc Liberty Media Corp-Liberty Live Live Nation Entertainment Inc On Holding AG PulteGroup Inc Ralph Lauren Corp - Class A	42,476 1,225,053 111,496 141,207 166,700 50,677 211,855 217,995 95,897 109,039 64,026 80,695 51,970	2.96 0.27 0.34 0.40 0.12 0.51 0.53 0.23 0.26 0.16 0.20 0.13
1,887 1,337 549 2,334 645 1,617 3,977 882 1,409 842 1,169 741	Carnival Plc ADR Costco Wholesale Corp Deckers Outdoor Corp Delta Air Lines Inc Flutter Entertainment Plc GameStop Corp - Class A General Motors Co Hilton Worldwide Holdings Inc Liberty Media Corp-Liberty Live Live Nation Entertainment Inc On Holding AG PulteGroup Inc Ralph Lauren Corp - Class A	42,476 1,225,053 111,496 141,207 166,700 50,677 211,855 217,995 95,897 109,039 64,026 80,695	2.96 0.27 0.34 0.40 0.12 0.51 0.53 0.23 0.26 0.16 0.20

# **SCHEDULE OF INVESTMENTS (continued)**

## First Trust US Momentum UCITS ETF\* (continued)

	Security Description	Fair Value US\$	% of Net Assets
	Transferable Securities admitted to an official stock exchange listing (continued) Common Stock (continued)		
	Consumer, Cyclical (continued)		
3,769	Tesla Inc	1,522,073	3.68
-	TKO Group Holdings Inc - Class A	87,824	0.21
	Toll Brothers Inc	45,846	0.11
	United Airlines Holdings Inc	115,549	0.28
	Walmart Inc	1,270,773	3.07
·	Yum China Holdings Inc	66,137	0.16
	Total Consumer, Cyclical	6,175,600	14.92
	Consumer, Non-cyclical		
6,132	Altria Group Inc	320,642	0.77
220	Argenx SE ADR	135,300	0.33
	BeiGene Ltd ADR	73,884	0.18
867	BioNTech SE ADR	98,795	0.24
5,331	Boston Scientific Corp	476,165	1.15
8,023	British American Tobacco Plc ADR	291,395	0.70
1,460	Cintas Corp	266,742	0.64
	DaVita Inc	44,566	0.11
4,509	Gilead Sciences Inc	416,496	1.01
	Globus Medical Inc	47,476	0.12
	Insulet Corp	66,312	0.16
	Intuitive Surgical Inc	672,284	1.62
	Kellanova	100,970	0.24
•	Natera Inc	75,509	0.18
	Philip Morris International Inc	676,969	1.63
	Quanta Services Inc	169,087	0.41
	ResMed Inc	121,663	0.29
	Sprouts Farmers Market Inc	45,745	0.11
	Tenet Healthcare Corp	43,423	0.11
	Toast Inc	74,905	0.18
	TransUnion	65,361	0.16
	United Rentals Inc	166,952	0.40
	United Therapeutics Corp	56,807	0.14
	Total Consumer, Non-cyclical	4,507,448	10.88
	Energy		
812	Cheniere Energy Inc	174,474	0.42
	Kinder Morgan Inc	220,241	0.53
	ONEOK Inc	212,145	0.51
	Targa Resources Corp	140,658	0.34
	TC Energy Corp	174,069	0.42
	Texas Pacific Land Corp	91,795	0.22
	Williams Cos Inc/The	238,615	0.58
	Total Energy	1,251,997	3.02
	Financial		
2,011	Aflac Inc	208,018	0.50
	Allstate Corp/The	184,693	0.45
	American Express Co	756,814	1.83
	Ameriprise Financial Inc	186,350	0.45
2,047	Apollo Global Management Inc	338,082	0.82
	Bank of America Corp	1,203,395	2.90
	Bank of New York Mellon Corp/The	202,140	0.49
	Barclays Plc ADR	172,969	0.42
,	•	. —,- ~-	**· <b>-</b>

# **SCHEDULE OF INVESTMENTS (continued)**

# First Trust US Momentum UCITS ETF\* (continued)

ominal	Security Description	Fair Value US\$	% of Net Assets
	Transferable Securities admitted to an official stock exchange listing (continued) Common Stock (continued) Financial (continued)		
4,388	Blackstone Inc	756,579	1.83
1,601	Brookfield Asset Management Ltd	86,758	0.21
	Brookfield Corp - Class A	342,230	0.83
	Brown & Brown Inc	105,591	0.25
-	Camden Property Trust (REIT)	44,791	0.11
	CBRE Group Inc - Class A	145,207	0.35
	Citizens Financial Group Inc	69,753	0.17
	Digital Realty Trust Inc (REIT)	212,796	0.51
	Discover Financial Services	157,120	0.31
		47,976	0.38
	East West Bancorp Inc		
-	Equitable Holdings Inc	53,444	0.13
	Essex Property Trust Inc (REIT)	66,507	0.16
	Fifth Third Bancorp	102,529	0.25
	First Citizens BancShares Inc/NC	103,538	0.25
	Goldman Sachs Group Inc/The	649,924	1.57
1,048	Hartford Financial Services Group Inc/The	114,651	0.28
250	Houlihan Lokey Inc - Class A	43,415	0.10
1,527	Interactive Brokers Group Inc	269,775	0.65
1,060	Iron Mountain Inc (REIT)	111,417	0.27
	Jefferies Financial Group Inc	58,251	0.14
	Jones Lang LaSalle Inc	43,287	0.10
	KB Financial Group Inc ADR	81,082	0.19
	KE Holdings Inc ADR	82,024	0.20
	KeyCorp	61,464	0.20
	KKR & Co Inc	475,383	1.15
		112,618	0.27
	M&T Bank Corp		
	Manulife Financial Corp	194,824	0.47
-	NatWest Group Plc ADR	146,794	0.35
	Progressive Corp/The	507,973	1.23
	Raymond James Financial Inc	114,634	0.28
	Ryan Specialty Holdings Inc - Class A	60,695	0.15
	Simon Property Group Inc (REIT)	203,208	0.49
	SoFi Technologies Inc	60,445	0.15
1,408	Synchrony Financial	91,520	0.22
1,295	TPG Inc - Class A	81,378	0.20
772	Tradeweb Markets Inc - Class A	101,070	0.24
660	Unum Group	48,200	0.12
1,517	Ventas Inc (REIT)	89,336	0.21
	Welltower Inc (REIT)	283,946	0.68
	Total Financial	9,634,594	23.26
	Industrial	<b>65</b> 455=	
-	3M Co	254,307	0.61
	Amphenol Corp - Class A	302,872	0.73
275	Axon Enterprise Inc	163,438	0.39
	Carlisle Cos Inc	60,121	0.14
	curisic cos me		
163	Carrier Global Corp	221,640	0.53
163 3,247		221,640 44,118	0.53 0.11
163 3,247 427	Carrier Global Corp		
163 3,247 427 194	Carrier Global Corp CH Robinson Worldwide Inc Clean Harbors Inc	44,118 44,647	0.11 0.11
163 3,247 427 194 559	Carrier Global Corp CH Robinson Worldwide Inc Clean Harbors Inc Coherent Corp	44,118 44,647 52,954	0.11 0.11 0.13
163 3,247 427 194 559 127	Carrier Global Corp CH Robinson Worldwide Inc Clean Harbors Inc	44,118 44,647	0.11 0.11

## **SCHEDULE OF INVESTMENTS (continued)**

# First Trust US Momentum UCITS ETF\* (continued)

Nominal	Security Description	Fair Value US\$	% of Net Assets
	Transferable Securities admitted to an official stock exchange listing (continued) Common Stock (continued)		
	Industrial (continued)		
	EMCOR Group Inc	75,347	0.18
-	Flex Ltd	53,861	0.13
	Garmin Ltd	143,351	0.35
,	General Electric Co	653,150	1.58
	GFL Environmental Inc	63,781	0.15
	HEICO Corp	102,704	0.25
	Howmet Aerospace Inc	160,774	0.39
	Johnson Controls International plc	189,195	0.46
	Lennox International Inc	77,990	0.19
	Packaging Corp of America	72,942	0.18
	Parker-Hannifin Corp	296,390	0.72
	Pentair Plc	59,981	0.14
	RTX Corp	557,308	1.35
	Snap-on Inc	64,501	0.16
	Trane Technologies Plc	300,651	0.73
	Vertiv Holdings Co - Class A	154,282	0.37
	Westinghouse Air Brake Technologies Corp	117,925	0.28
421	XPO Inc	55,214	0.13
	Total Industrial	4,539,322	10.96
	Technology		
5,481	Apple Inc	1,372,552	3.31
571	Dayforce Inc	41,478	0.10
731	DocuSign Inc - Class A	65,746	0.16
1,947	Fidelity National Information Services Inc	157,259	0.38
	Fiserv Inc	422,754	1.02
	Guidewire Software Inc	51,080	0.12
	Infosys Ltd ADR	327,025	0.79
482	Leidos Holdings Inc	69,437	0.17
	Oracle Corp	1,172,812	2.83
	Paycom Software Inc	42,429	0.10
	ServiceNow Inc	788,729	1.90
7,044	Taiwan Semiconductor Manufacturing Co Ltd ADR	1,391,119	3.36
	Twilio Inc - Class A	59,876	0.15
	Tyler Technologies Inc	89,379	0.22
	Zebra Technologies Corp	72,223	0.17
1,110	Zoom Communications Inc - Class A	90,587	0.22
	Total Technology	6,214,485	<u>15.00</u>
	Utilities		
1,131	Constellation Energy Corp	253,016	0.61
	Entergy Corp	117,673	0.28
733	NRG Energy Inc	66,131	0.16
1,801	Public Service Enterprise Group Inc	152,166	0.37

## **SCHEDULE OF INVESTMENTS (continued)**

## First Trust US Momentum UCITS ETF\* (continued)

Nominal	Security Description	Fair Value US\$	% of Net Assets
	Transferable Securities admitted to an official stock exchange listing (continued) Common Stock (continued) Utilities (continued)		
	Vistra Corp	169,856	0.41
	Total Utilities	758,842	1.83
	Total Common Stock	41,277,158	99.66
	Total Transferable Securities admitted to an official stock exchange listing	41,277,158	99.66
	Total financial assets and liabilities at fair value through profit or loss	41,277,158	99.66
	Cash at bank and at broker	126,188	0.30
	Other Net Assets	13,287	0.04
	Net Assets Attributable to Holders of Redeemable		
	Participating Shares	41,416,633	100.00
Country Allo	cation		% of Net Assets
Canada	cuton		2.64
Cayman Island	ds		2.09
Germany			0.24
India			0.79
Ireland			1.73
Israel			0.10
	lic of (South Korea)		0.19
Liberia			0.54
Luxembourg			0.78
Netherlands			0.33
Panama			0.25
Singapore			0.13
Sweden			0.23
Switzerland			0.51
Taiwan United Kingdo	and the same of th		3.36 1.57
United States	oni		84.18
Total Investm	nents		99.66
	sets and Liabilities		0.34
Total			100.00
			% of Total
Analysis of T	otal Assets (Unaudited)		Assets
	ecurities admitted to an official stock exchange listing		99.61
Cash	66		0.30
Other Assets			0.09
<b>Total Assets</b>		-	100.00

<sup>\*</sup>Please refer to Note 19 for details of significant events during the financial year.

## **SCHEDULE OF INVESTMENTS (continued)**

# First Trust Vest Nasdaq-100® Moderate Buffer UCITS ETF - September\*

## As at 31 December 2024

FLexible EXchange® Options\*\*

No. of Contracts	Description	Notional Amount US\$	Exercise Price US\$	Expiration Date	Fair Value US\$	% of Net Assets
Purchased	Options					
450	Call Options Purchased Nasdaq 100 Micro Index Cost (US\$ 9,221,891)	9,455,400	1.99	19/09/25	9,355,041	101.34
450	Put Options Purchased Nasdaq 100 Micro Index Cost (US\$ 388,142)	9,455,400	199.45	19/09/25	373,163	4.04
	Total Purchased Options Cost (US\$ 9,610,033)				9,728,204	105.38
	Total financial assets at fair valu	ue through profit	or loss		9,728,204	105.38
	FLexible EXchange® Options**					
No. of Contracts	Description	Notional Amount US\$	Exercise Price US\$	Expiration Date	Fair Value US\$	% of Net Assets
Written Op	tions					
(450)	Call Options Written Nasdaq 100 Micro Index Premium received (US\$ 450,296)	(9,455,400)	226.02	19/09/25	(430,506)	(4.66)
(450)	Put Options Written Nasdaq 100 Micro Index Premium received (US\$ 104,656)	(9,455,400)	169.53	19/09/25	(144,707)	(1.57)
	Total Written Options Premium received (US\$ 554,952	)			(575,213)	(6.23)
	Total financial liabilities at fair	value through pr	ofit or loss		(575,213)	(6.23)
	Total financial assets and liabili	ties at fair value t	through profit or	loss	9,152,991	99.15
	Cash at bank and at broker				85,800	0.93
	Other Net Liabilities				(7,251)	(0.08)
	Net Assets Attributable to Holde Participating Shares	ers of Redeemabl	e		9,231,540	100.00
	Total Assets (Unaudited) ial derivative instruments				_	% of Total Assets 99.13 0.87 100.00

<sup>\*</sup>Please refer to Note 19 for details of significant events during the financial year.

<sup>\*\*</sup>The counterparty to the FLexible EXchange® Options is Societe Generale with net margin amount of US \$1,546 held at 31 December 2024.

## **SCHEDULE OF INVESTMENTS (continued)**

## First Trust Growth Strength UCITS ETF\*

Nominal	Security Description	Fair Value US\$	% of Net Assets
	Transferable Securities admitted to an official stock exchange listing Common Stock Communications		
106	Amazon.com Inc	23,255	2.37
	Arista Networks Inc	22,106	2.25
	Expedia Group Inc	23,291	2.38
	Meta Platforms Inc - Class A	20,493	2.09
42	Motorola Solutions Inc	19,414	1.98
	Netflix Inc	23,174	2.36
106	Palo Alto Networks Inc	19,288	1.97
	Total Communications	151,021	15.40
	Consumer, Cyclical		
	Chipotle Mexican Grill Inc - Class A	20,261	2.06
	Copart Inc	21,234	2.16
	Deckers Outdoor Corp	24,980	2.55
	DR Horton Inc	14,402	1.47
	Lennar Corp	14,455	1.47
	Live Nation Entertainment Inc	22,533	2.30
181	PACCAR Inc	18,828	1.92
	Total Consumer, Cyclical	136,693	13.93
	Consumer, Non-cyclical		
	Automatic Data Processing Inc	19,906	2.03
	Cencora Inc	18,873	1.93
	Corpay Inc	18,951	1.93
	Dexcom Inc	21,387	2.18
	Merck & Co. Inc. Usd0.5	18,304	1.86
	Monster Beverage Corp	19,395	1.98
	PayPal Holdings Inc United Therapeutics Corp	20,996 19,053	2.14 1.94
54	Total Consumer, Non-cyclical	156,865	15.99
	•		13.77
100	Energy	10.644	1.00
	ConocoPhillips	18,644	1.90
	Devon Energy Corp	16,070	1.64
	EOG Resources Inc	19,368	1.97
	Schlumberger NV Valero Energy Corp	18,250 17,898	1.86 1.83
140			
	Total Energy	90,230	9.20
72	Financial	21.260	2.10
	American Express Co	21,369	2.18
	Ameriprise Financial Inc	20,232	2.06
	Arch Capital Group Ltd Blackstone Inc	17,824	1.82
	Brown & Brown Inc	20,001 19,078	2.04 1.95
	Chubb Ltd	18,236	1.93
	Everest Group Ltd	18,848	1.92
	Mastercard Inc	20,536	2.09
	RenaissanceRe Holdings Ltd	17,665	1.80
	Visa Inc - Class A	21,807	2.22
	W R Berkley Corp	19,019	1.94
	Total Financial	214,615	21.88
	Industrial		
205	Amphenol Corp - Class A	20,488	2.09

## **SCHEDULE OF INVESTMENTS (continued)**

## First Trust Growth Strength UCITS ETF\* (continued)

Nominal	Security Description	Fair Value US\$	% of Net Assets
	Transferable Securities admitted to an official stock exchange listing (continued) Common Stock (continued) Industrial (continued)		
42	Carlisle Cos Inc	15,491	1.58
	Caterpillar Inc	18,501	1.89
	Trane Technologies Plc	18,467	1.88
	Total Industrial	72,947	7.44
	Technology		
77	Cadence Design Systems Inc	23,135	2.36
	Intuit Inc	20,741	2.11
	KLA Corp	18,274	1.86
48	Microsoft Corp	20,232	2.06
	Monolithic Power Systems Inc	13,017	1.33
	NVIDIA Corp	19,472	1.99
	Paychex Inc	19,771	2.02
82	Workday Inc - Class A	21,158	2.16
	Total Technology	155,800	15.89
	Total Common Stock	978,171	99.73
	Total Transferable Securities admitted to an official stock exchange listing	978,171	99.73
	Total financial assets and liabilities at fair value through profit or loss	978,171	99.73
	Cash at bank and at broker	2,271	0.23
	Other Net Assets	353	0.04
	Net Assets Attributable to Holders of Redeemable Participating Shares	980,795	100.00
			% of Net
Country Allo	ncation		Assets
Bermuda	Activity 1		5.54
Curação			1.86
Ireland			1.88
Switzerland			1.86
United States			88.59
Total Investi			99.73
	ssets and Liabilities		0.27
Total			100.00
			% of Total
Analysis of T	Total Assets (Unaudited)		% of Total Assets
	securities admitted to an official stock exchange listing		99.68
Cash	securities admitted to an official stock exchange fishing		0.23
Other Assets			0.23
Total Assets			100.00
i otai Assets			100.00

<sup>\*</sup>Please refer to Note 19 for details of significant events during the financial year.

## **SCHEDULE OF INVESTMENTS (continued)**

## First Trust Bloomberg Global Semiconductor Supply Chain UCITS ETF\*

Nominal	Security Description	Fair Value US\$	% of Net Assets
	Transferable Securities admitted to an official stock exchange listing Common Stock Basic Materials		
335	DuPont de Nemours Inc	25,544	2.56
	Element Solutions Inc	5,137	0.51
	LG Chem Ltd	7,302	0.73
	Total Basic Materials	37,983	3.80
117	Consumer, Non-cyclical Merck KGaA	16,949	1.69
11,	Total Consumer, Non-cyclical	16,949	1.69
157	Industrial  Versieht Technologies Inc.	25 210	2.52
	Keysight Technologies Inc Sensata Technologies Holding Plc	25,219 2,027	2.52 0.21
	Unimicron Technology Corp	4,705	0.21
1,001	Total Industrial	31,951	3.20
169	Technology Advanced Micro Devices Inc	20,293	2.03
	Advantest Corp	38,979	3.90
	Analog Devices Inc	11,048	1.10
	Applied Materials Inc	33,339	3.33
	ASE Technology Holding Co Ltd	14,192	1.42
	ASM International NV	23,723	2.37
	ASML Holding NV	87,144	8.71
	BE Semiconductor Industries NV	9,452	0.94
234	Broadcom Inc	54,251	5.42
154	Cadence Design Systems Inc	46,271	4.63
	Disco Corp	22,023	2.20
	Entegris Inc	13,472	1.35
	Infineon Technologies AG	4,162	0.42
	Intel Corp	8,902	0.89
	KLA Corp	33,396	3.34
	Lam Research Corp	36,693	3.67
	Lasertee Corp	6,763	0.68
	Lattice Semiconductor Corp	2,776	0.28
	MACOM Technology Solutions Holdings Inc Marvell Technology Inc	2,988 9,940	0.30 0.99
	MediaTek Inc	6,086	0.99
	Microchip Technology Inc	3,154	0.32
	Micron Technology Inc	9,678	0.97
	MKS Instruments Inc	6,368	0.64
	Monolithic Power Systems Inc	2,959	0.30
	Novatek Microelectronics Corp	2,419	0.24
	NVIDIA Corp	111,192	11.12
27	NXP Semiconductors NV	5,612	0.56
44	ON Semiconductor Corp	2,774	0.28
	Qorvo Inc	1,748	0.17
	QUALCOMM Inc	17,820	1.78
	Realtek Semiconductor Corp	2,980	0.30
	Renesas Electronics Corp	2,344	0.23
	SK Hynix Inc	5,906	0.59
27	·	2,394	0.24
	STMicroelectronics NV	2,313 40,285	0.23 4.03
0.3	Synopsys Inc	40,203	4.03

## **SCHEDULE OF INVESTMENTS (continued)**

## First Trust Bloomberg Global Semiconductor Supply Chain UCITS ETF\* (continued)

Nominal	Security Description	Fair Value US\$	% of Net Assets
	Transferable Securities admitted to an official stock exchange listing (continued) Common Stock (continued)		
	Technology (continued)		
3,391	Taiwan Semiconductor Manufacturing Co Ltd	111,191	11.12
141	Teradyne Inc	17,755	1.78
	Texas Instruments Inc	17,813	1.78
	Tokyo Electron Ltd	37,241	3.72
	Tower Semiconductor Ltd	5,236	0.52
10,251	United Microelectronics Corp	13,461	1.35
	Total Technology	908,536	90.85
	Total Common Stock	995,419	99.54
	Total Transferable Securities admitted to an official stock exchange listing	995,419	99.54
	Total financial assets and liabilities at fair value through profit or loss	995,419	99.54
	Cash at bank and at broker	4,566	0.46
	Other Net Assets	65	0.00
	Net Assets Attributable to Holders of Redeemable	1,000,050	100.00
	Participating Shares	1,000,050	100.00
			% of Net
Country Allo	ocation		Assets
Germany	, www.va		2.11
Israel			0.52
Japan			10.73
Korea, Repub	olic of (South Korea)		1.32
Netherlands			12.81
Taiwan			15.51
United Kingd			0.21
United States			56.33
Total Investr			99.54
	ssets and Liabilities		0.46
Total			100.00
			% of Total
	Cotal Assets (Unaudited)		Assets
	securities admitted to an official stock exchange listing		99.50
Cash			0.46
Other Assets			0.04
<b>Total Assets</b>			100.00

<sup>\*</sup>Please refer to Note 19 for details of significant events during the financial year.

## **SCHEDULE OF INVESTMENTS (continued)**

# First Trust Indxx Global Aerospace & Defence UCITS ETF\*

Nominal	Security Description	Fair Value US\$	% of Net Assets
	Transferable Securities admitted to an official stock exchange listing		
	Common Stock		
	Industrial		
74	AAR Corp	4,535	0.46
	Aerospace Industrial Development Corp	1,595	0.16
	AeroVironment Inc	9,079	0.93
309	Airbus SE	49,523	5.07
2,289	Aselsan Elektronik Sanayi Ve Ticaret AS	4,693	0.48
	Astronics Corp	974	0.10
	BAE Systems Plc	38,836	3.98
	Bharat Electronics Ltd	23,739	2.43
	Boeing Co/The	52,569	5.38
	Bombardier Inc	11,350	1.16
504	Chemring Group Plc	2,073	0.21
	Curtiss-Wright Corp	28,390	2.91
	Dassault Aviation SA	6,534	0.67
	Ducommun Inc	1,655	0.17
	Elbit Systems Ltd	12,554	1.29
	General Dynamics Corp	39,523	4.05
	Hanwha Systems Co Ltd	1,980	0.20
	HEICO Corp	21,159	2.17
	Hexcel Corp	10,722	1.10
	Hindustan Aeronautics Ltd	17,960	1.84
	Howmet Aerospace Inc	47,248	4.84
	Huntington Ingalls Industries Inc	15,495	1.59
	Korea Aerospace Industries Ltd	5,109	0.52
	Kratos Defense & Security Solutions Inc	8,231	0.84
	L3Harris Technologies Inc	38,271	3.92
	Leonardo DRS Inc	5,008	0.51
	Leonardo SpA	20,916	2.14
	LIG Nex1 Co Ltd	3,595	0.37
	Loar Holdings Inc	10,643	1.09
	Lockheed Martin Corp	35,960	3.68
	Melrose Industries Plc	16,986	1.74
	Mercury Systems Inc	5,166	0.53
	Moog Inc	11,614	1.19
	Northrop Grumman Corp	39,890	4.09
	Rheinmetall AG	53,458	5.47
	Rocket Lab USA Inc	16,632	1.70
	Rolls-Royce Holdings Plc	45,454	4.65
	RTX Corp	41,891	4.29
	Saab AB	14,509	1.49
	Safran SA	43,925	4.50
	Singapore Technologies Engineering Ltd	10,248	1.05
	Spirit AeroSystems Holdings Inc	8,315	0.85
	Textron Inc	30,061	3.08
173	Thales SA	24,837	2.54
	TransDigm Group Inc	40,553	4.15
	Triumph Group Inc	2,986	0.31
130	Total Industrial	936,444	95.89

## **SCHEDULE OF INVESTMENTS (continued)**

## First Trust Indxx Global Aerospace & Defence UCITS ETF (continued)

Nominal	Security Description	Fair Value US\$	% of Net Assets
	Transferable Securities admitted to an official stock exchange listing (continued) Common Stock (continued) Technology		
268	Leidos Holdings Inc	38,608	3.95
	Total Technology	38,608	3.95
	Total Common Stock	975,052	99.84
	Total Transferable Securities admitted to an official stock exchange listing	975,052	99.84
	Total financial assets and liabilities at fair value through profit or loss	975,052	99.84
	Cash at bank and at broker	(10,055)	(1.03)
	Other Net Assets	11,627	1.19
	Net Assets Attributable to Holders of Redeemable		
	Participating Shares	976,624	100.00
C 4 All			% of Net
Country Allo Canada	ocation		<b>Assets</b> 1.16
France			7.71
Germany			5.47
India			4.27
Israel			1.29
Italy			2.14
Korea, Repub	olic of (South Korea)		1.09
Netherlands			5.07
Singapore			1.05
Sweden			1.49
Taiwan			0.16
Turkey			0.48
United Kingd	om		10.58
United States			57.88
<b>Total Investi</b>	ments		99.84
Net Other A	ssets and Liabilities		0.16
Total			100.00
			% of Total
Analysis of T	Cotal Assets (Unaudited)		Assets
	securities admitted to an official stock exchange listing		98.60
Cash			0.19
Other Assets			1.21
<b>Total Assets</b>			100.00
			100.00

<sup>\*</sup>Please refer to Note 19 for details of significant events during the financial year.

# **SCHEDULE OF INVESTMENTS (continued)**

## First Trust Vest Nasdaq-100® Moderate Buffer UCITS ETF - December\*

#### As at 31 December 2024

FLexible EXchange® Options\*\*

No. of Contracts	Description	Notional Amount US\$	Exercise Price US\$	Expiration Date	Fair Value US\$	% of Net Assets
Purchased	Options					
47	Call Options Purchased Nasdaq 100 Micro Index Cost (US\$ 1,002,324)	987,564	2.13	19/12/25	975,639	97.97
47	Put Options Purchased Nasdaq 100 Micro Index Cost (US\$ 65,191)	987,564	212.89	19/12/25	67,318	6.76
	Total Purchased Options Cost (US\$ 1,067,515)				1,042,957	104.73
	Total financial assets at fair value	through profit	or loss		1,042,957	104.73
	FLexible EXchange® Options**					
No. of Contracts	Description	Notional Amount US\$	Exercise Price US\$	Expiration Date	Fair Value US\$	% of Net Assets
Written Op	otions					
(47)	Call Options Written Nasdaq 100 Micro Index Premium received (US\$ 50,193)	(987,564)	243.95	19/12/25	(30,104)	(3.02)
(47)	Put Options Written Nasdaq 100 Micro Index Premium received (US\$ 27,492)	(987,564)	180.96	19/12/25	(28,341)	(2.85)
	Total Written Options Premium received (US\$ 77,685)				(58,445)	(5.87)
	Total financial liabilities at fair va	alue through pr	ofit or loss		(58,445)	(5.87)
	Total financial assets and liabiliti	es at fair value t	through profit or	loss	984,512	98.86
	Cash at bank and at broker				11,582	1.16
	Other Net Liabilities				(247)	(0.02)
	Net Assets Attributable to Holder Participating Shares	rs of Redeemabl	e		995,847	100.00
	Total Assets (Unaudited) ial derivative instruments					% of Total Assets 98.90 1.10 100.00

<sup>\*</sup>Please refer to Note 19 for details of significant events during the financial year.

<sup>\*\*</sup>The counterparty to the FLexible EXchange® Options is Societe Generale with net margin amount of US \$237 held at 31 December 2024.

#### First Trust US Large Cap Core AlphaDEX® UCITS ETF

#### For the financial year ended 31 December 2024

#### **Statement of Significant Purchases (unaudited)**

Nominal	Security Description	Cost
		US\$
38,932	Devon Energy Corp	1,773,037
11,136	AppLovin Corp - Class A	1,760,406
12,787	DoorDash Inc	1,698,156
14,520	ConocoPhillips	1,686,887
63,867	Coterra Energy Inc	1,680,456
16,220	PACCAR Inc	1,678,174
16,460	Bunge Global SA	1,671,312
19,521	Vistra Corp	1,669,148
9,980	Fiserv Inc	1,668,725
37,028	Schlumberger NV	1,661,755
69,214	Coupang Inc	1,660,974
4,470	Axon Enterprise Inc	1,639,414
10,513	Chevron Corp	1,621,884
12,537	EOG Resources Inc	1,605,741
48,155	Halliburton Co	1,596,421
3,995	Ulta Beauty Inc	1,562,375
14,187	KKR & Co Inc	1,561,107
9,118	Owens Corning	1,560,232
17,508	Vertiv Holdings Co - Class A	1,541,525
7,508	International Business Machines Corp	1,518,011

#### **Statement of Significant Sales (unaudited)**

Nominal	Security Description	Proceeds
		US\$
33,127	LKQ Corp	1,316,893
5,468	LPL Financial Holdings Inc	1,307,467
4,304	Crowdstrike Holdings Inc	1,304,986
13,236	Global Payments Inc	1,304,141
10,447	Jabil Inc	1,288,199
21,135	WP Carey Inc (REIT)	1,278,933
1,545	Super Micro Computer Inc	1,269,038
8,211	NVIDIA Corp	1,246,041
10,471	DoorDash Inc	1,234,198
19,899	Nutanix Inc	1,197,596
17,244	U-Haul Holding Co	1,181,237
8,061	TE Connectivity Plc	1,165,346
8,871	Apollo Global Management Inc	1,156,981
748	Markel Group Inc	1,155,988
29,449	DraftKings Inc	1,127,236
17,095	Incyte Corp	1,115,316
36,335	Interpublic Group of Cos Inc/The	1,114,575
5,190	Deckers Outdoor Corp	1,111,631
39,609	Marathon Oil Corp	1,111,550
140,504	Warner Bros Discovery Inc	1,088,882

The significant portfolio changes reflect the top 20 purchases for the financial year (the aggregate purchases exceeding one per cent of the total value of purchases for the financial year did not amount to 20 purchases and therefore the top 20 purchases have been included) and the top 20 sales for the financial year (the aggregate disposals exceeding one per cent of the total value of sales for the financial year did not amount to 20 sales and therefore the top 20 sales have been included).

#### First Trust Emerging Markets AlphaDEX® UCITS ETF

#### For the financial year ended 31 December 2024

#### **Statement of Significant Purchases (unaudited)**

Nominal	Security Description	Cost
		US\$
51,371	Prologis Property Mexico SA de CV (REIT)	207,184
24,600	Pop Mart International Group Ltd '144A'	185,626
222,600	Goldwind Science & Technology Co Ltd 'H'	184,412
90,000	Great Wall Motor Co Ltd 'H'	179,685
107,000	Geely Automobile Holdings Ltd	177,901
58,000	Xiaomi Corp '144A'	177,893
18,991	Harmony Gold Mining Co Ltd	172,315
150,000	Xinyi Glass Holdings Ltd	171,049
7,850	JD.com Inc	168,834
85,800	Gamuda Bhd	164,247
250,294	Turkiye Vakiflar Bankasi TAO	162,565
6,056	Fortune Electric Co Ltd	161,992
93,200	JD Logistics Inc '144A'	161,320
83,200	China Taiping Insurance Holdings Co Ltd	156,269
3,048	BSE Ltd	153,588
6,000	Meituan '144A'	149,823
281,000	People's Insurance Co Group of China Ltd/The 'H'	145,925
114,000	China Hongqiao Group Ltd	142,882
88,500	China Overseas Land & Investment Ltd	138,978
51,000	CITIC Securities Co Ltd 'H'	138,174

#### **Statement of Significant Sales (unaudited)**

Nominal	Security Description	Proceeds
		US\$
500,500	YTL Corp Bhd	275,534
40,431	NEPI Rockcastle NV	252,417
308,800	YTL Power International Bhd	247,641
2,767	Wiwynn Corp	198,780
17,188	Tata Motors Ltd	189,034
124,588	Yang Ming Marine Transport Corp	184,840
34,323	Ultrapar Participacoes SA	177,429
32,396	Evergreen Marine Corp Taiwan Ltd	174,919
1,077	mBank SA	165,366
33,089	Power Finance Corp Ltd	162,635
13,625	Powszechny Zaklad Ubezpieczen SA	161,287
30,429	KOC Holding AS	161,041
27,748	REC Ltd	160,617
55,143	Ganfeng Lithium Group Co Ltd 'H' '144A'	157,602
16,319	Harmony Gold Mining Co Ltd	156,650
3,052	OTP Bank Nyrt	150,839
50,766	Coca-Cola Icecek AS	150,468
109,831	COSCO SHIPPING Holdings Co Ltd 'H'	149,570
17,278	Quanta Computer Inc	148,637
50,067	Bank of Baroda	147,233

The significant portfolio changes reflect the top 20 purchases for the financial year (the aggregate purchases exceeding one per cent of the total value of purchases for the financial year did not amount to 20 purchases and therefore the top 20 purchases have been included) and the top 20 sales for the financial year (the aggregate disposals exceeding one per cent of the total value of sales for the financial year did not amount to 20 sales and therefore the top 20 sales have been included).

#### First Trust United Kingdom AlphaDEX® UCITS ETF

## For the financial year ended 31 December 2024

#### **Statement of Significant Purchases (unaudited)**

Nominal	Security Description	Cost £
18,520	Vistry Group Plc	244,134
	Hiscox Ltd	236,649
,	Frasers Group Plc	232,335
	Burberry Group Plc	224,155
	Beazley Plc	207,848
	InterContinental Hotels Group Plc	193,603
	Imperial Brands Plc	192,110
8,366	Anglogold Ashanti Plc	188,654
160,103	JD Sports Fashion Plc	183,259
6,666	Computacenter Plc	179,936
6,757	Bellway Plc	177,203
80,147	M&G Plc	175,791
3,037	Rio Tinto Plc	158,135
9,758	Softcat Plc	157,827
9,027	Intermediate Capital Group Plc	154,456
48,582	Tesco Plc	149,460
1,699	Next Plc	146,609
14,423	Pearson Plc	143,151
25,016	Investec Plc	138,023
163,298	ITV Plc	136,764
10,911	BAE Systems Plc	133,057
16,489	Howden Joinery Group Plc	129,465
5,321	British American Tobacco Plc	125,300
2,202	DCC Plc	124,193
63,688	International Consolidated Airlines Group SA	114,427
14,170	Standard Chartered Plc	103,366
	NatWest Group Plc	100,973
3,028	RELX Plc	97,652
24,081	British Land Co Plc/The (REIT)	96,315
35,251	Kingfisher Plc	93,195
24,089	Schroders Plc	92,859
4,897	SSE Plc	92,819
12,071	Auto Trader Group Plc '144A'	92,317
1,486	CRH Plc	92,091
52,974	Barclays Plc	89,459
20,045	B&M European Value Retail SA	88,851
3,353	Halma Plc	88,643
10,241	Informa Plc	87,761
16,557	easyJet Plc	84,750
70,457	BT Group Plc	83,749
7,792	Hargreaves Lansdown Plc	81,054
13,500	Fresnillo Plc	80,532
112,065	Vodafone Group Plc	78,687
7,193	National Grid Plc	75,761

The significant portfolio changes reflect the aggregate purchases of a security exceeding one percent of the total value of purchases for the financial year.

#### First Trust United Kingdom AlphaDEX® UCITS ETF (continued)

#### For the financial year ended 31 December 2024 (continued)

#### **Statement of Significant Sales (unaudited)**

Nominal	Security Description	Proceeds £
132,175	Rolls-Royce Holdings Plc	439,259
	Persimmon Plc	322,019
	DS Smith Plc	295,998
202,527	Taylor Wimpey Plc	295,960
50,726	Melrose Industries Plc	289,251
11,087	British American Tobacco Plc	270,862
50,940	Barratt Developments Plc	261,477
32,086	Wise Plc	256,692
21,884	National Grid Plc	217,843
3,752	DCC Plc	210,855
73,415	Marks & Spencer Group Plc	206,137
37,558	B&M European Value Retail SA	205,998
5,753	Whitbread Plc	205,612
9,105	Compass Group Plc	197,769
7,690	3i Group Plc	194,584
17,143	Sage Group Plc/The	188,763
118,882	International Consolidated Airlines Group SA	183,342
	Associated British Foods Plc	182,953
	Bellway Plc	179,771
	UNITE Group Plc/The (REIT)	177,247
	Carnival Plc	172,093
	Coca-Cola HBC AG	171,437
	Flutter Entertainment Plc	164,342
36,128	Glencore Plc	161,447
10,528	Mondi Plc	156,134
8,550	SSE Plc	154,778
119,180	BT Group Plc	152,677
31,682	BP Plc	145,043
13,938	Hargreaves Lansdown Plc	142,381
6,620	Anglo American Plc	138,044
20,954	Standard Chartered Plc	137,751
8,944	GSK Plc	137,353
1,377	Games Workshop Group Plc	134,526
4,325	Smurfit Kappa Group Plc	133,107
5,107	Shell Plc	131,453
92,700	Centrica Plc	130,060
60,342	M&G Plc	128,595
2,169	Rio Tinto Plc	118,649
7,328	IMI Plc easyJet Plc	116,424
22,793	Ashtead Group Plc	116,034
2,263	Ashicau Gloup Fic	115,158

The significant portfolio changes reflect the aggregate disposals of a security exceeding one percent of the total value of sales for the financial year.

## First Trust Eurozone AlphaDEX® UCITS ETF

## For the financial year ended 31 December 2024

#### **Statement of Significant Purchases (unaudited)**

Nominal	Security Description	Cost
		€
19,732	Konecranes Oyj	972,658
419,659	Saipem SpA	970,815
22,170	NN Group NV	966,107
14,654	Cargotec Oyj	957,379
226,018	Banca Monte dei Paschi di Siena SpA	946,517
23,492	Delivery Hero SE - Class A '144A'	934,039
68,788	Iveco Group NV	911,451
12,950	Groupe Bruxelles Lambert NV	898,425
28,921	Koninklijke Philips NV	846,362
25,852	STMicroelectronics NV	815,889
6,881	DSM-Firmenich AG	798,595
6,655	Nexans SA	795,243
44,152	Vallourec SACA	783,963
9,210	CTS Eventim AG & Co KGaA	774,367
1,457	Rheinmetall AG	762,284
146,326	Vivendi SE	750,326
26,806	Siemens Energy AG	743,569
36,528	Alstom SA	714,789
14,205	Ageas SA/NV	698,098
22,981	Zalando SE '144A'	686,326
7,525	Wendel SE	685,933
139,136	CaixaBank SA	675,045
3,515	Ackermans & van Haaren NV	656,441
4,362	UCB SA	645,047
2,684	Sofina SA	640,186
6,466	Teleperformance SE	605,691

The significant portfolio changes reflect the aggregate purchases of a security exceeding one percent of the total value of purchases for the financial year.

# First Trust Eurozone AlphaDEX® UCITS ETF (continued)

## For the financial year ended 31 December 2024 (continued)

## **Statement of Significant Sales (unaudited)**

Nominal	Security Description	Proceeds
		€
23,562	Cargotec Oyj 'B'	1,205,874
15,963	Talanx AG	1,133,829
144,098	Telekom Austria AG	1,115,149
28,340	ACS Actividades de Construccion y Servicios SA	1,069,168
69,167	InPost SA	1,057,910
108,610	Banco Bilbao Vizcaya Argentaria SA	1,032,797
13,732	Eurazeo SE	1,009,531
35,709	Solvay SA	998,472
48,529	Leonardo SpA	996,042
40,329	ArcelorMittal SA	982,487
205,236	BPER Banca SPA	974,086
159,812	Banco BPM SpA	969,296
61,917	CMB Tech NV	952,595
26,037	UniCredit SpA	923,096
8,552	HOCHTIEF AG	892,370
266,549	Nokia Oyj	851,260
70,398	Fortum Oyj	842,159
4,102	Safran SA	820,019
32,659	SCOR SE	804,370
49,344	Galp Energia SGPS SA	799,439

The significant portfolio changes reflect the top 20 sales for the financial year (the aggregate disposals exceeding one per cent of the total value of sales for the financial year did not amount to 20 sales and therefore the top 20 sales have been included).

#### First Trust Indxx NextG UCITS ETF

## For the financial year ended 31 December 2024

## **Statement of Significant Purchases (unaudited)**

Nominal	Security Description	Cost
		US\$
1,011	Wiwynn Corp	88,575
1,909	Intel Corp	46,910
1,290	STMicroelectronics NV	35,422
2,700	Kyocera Corp	29,258
372	Qorvo Inc	27,071
645	Samsung Electronics Co Ltd	25,706
250	Samsung SDS Co Ltd	25,211
405	Microchip Technology Inc	22,963
1,700	Renesas Electronics Corp	22,864
233	Crown Castle Inc (REIT)	22,342
2,138	Infrastrutture Wireless Italiane SpA '144A'	22,071
111	SBA Communications Corp (REIT) - Class A	21,724
23,100	Nippon Telegraph & Telephone Corp	21,602
235	Micron Technology Inc	21,429
133	QUALCOMM Inc	20,542
	LG Electronics Inc	20,264
9,853	Spark New Zealand Ltd	19,528
205	Skyworks Solutions Inc	19,385
14,321	United Microelectronics Corp	18,916
84	NXP Semiconductors NV	17,725
85	American Tower Corp (REIT)	16,473
488	Infineon Technologies AG	16,283
126	Advanced Micro Devices Inc	15,430
1,346	Advantech Co Ltd	15,153
190	Amdocs Ltd	15,028
532	BCE Inc	14,804
	Lenovo Group Ltd	14,718
78,076	Telkom Indonesia Persero Tbk PT	13,926
310	Elisa Oyj	13,662
349	Rogers Communications Inc	12,376
1,484	Telefonica Brasil SA ADR	12,187
250	Cisco Systems Inc	11,854
15	Equinix Inc (REIT)	11,528
749	TELUS Corp	11,442
2,338	MTN Group Ltd	11,142
51	Analog Devices Inc	10,814

#### First Trust Indxx NextG UCITS ETF (continued)

## For the financial year ended 31 December 2024 (continued)

## **Statement of Significant Sales (unaudited)**

Nominal	Security Description	Proceeds
		US\$
-	NVIDIA Corp	215,974
965	Micron Technology Inc	128,615
694	Taiwan Semiconductor Manufacturing Co Ltd ADR	121,361
217	Broadcom Inc	119,545
38,781	Xiaomi Corp '144A'	117,226
1,361	Marvell Technology Inc	108,593
1,611	Prysmian SpA	102,811
497	QUALCOMM Inc	101,309
286	Arista Networks Inc	95,293
	Ciena Corp	94,977
25,607	Taiwan Mobile Co Ltd	87,324
2,023	MediaTek Inc	83,030
	F5 Inc	82,989
1,014	NEC Corp	81,173
18,810	Nokia Oyj ADR	76,677
10,779	Telefonaktiebolaget LM Ericsson - Class B	76,254
3,584	Hewlett Packard Enterprise Co	73,231
179	Motorola Solutions Inc	72,984
	NXP Semiconductors NV	72,831
383	International Business Machines Corp	72,638
13,533	Wipro Ltd ADR	72,473
312	Analog Devices Inc	72,060
	HCL Technologies Ltd	70,857
3,993	Tech Mahindra Ltd	70,645
1,924	Juniper Networks Inc	70,267
	China Tower Corp Ltd 'H' '144A'	69,737
14,022	ASE Technology Holding Co Ltd	69,397
436	Advanced Micro Devices Inc	68,809
427	Digital Realty Trust Inc (REIT)	68,655
3,984	Mitsubishi Electric Corp	67,231
3,411	Infosys Ltd ADR	66,406
1,278	Cisco Systems Inc	65,005
3,934	Fujitsu Ltd	64,426
-	Delta Electronics Inc	63,460
75	Equinix Inc (REIT)	62,308
1,905	Sony Group Corp	60,183
25,610	ZTE Corp 'H'	60,055
410	Keysight Technologies Inc	59,644
42,464	Lenovo Group Ltd	58,037
270	Apple Inc	57,653
32,584	BT Group Plc	57,409
1,225	Tata Consultancy Services Ltd	57,127
3,310	Renesas Electronics Corp	56,843
673	Amdocs Ltd	54,963

## First Trust US Equity Opportunities UCITS ETF

# For the financial year ended 31 December 2024

## **Statement of Significant Purchases (unaudited)**

Nominal	Security Description	Cost
		US\$
244	Regeneron Pharmaceuticals Inc	250,463
5,816	Samsara Inc	224,673
2,390	Block Inc	202,858
6,810	Palantir Technologies Inc	182,047
899	GE Vernova Inc	174,559
7,409	Kenvue Inc	155,182
401	Crowdstrike Holdings Inc	139,987
756	Constellation Energy Corp	139,838
2,283	Carrier Global Corp	139,794
1,060	AppLovin Corp - Class A	127,477
2,598	ROBLOX Corp	115,331
2,593	DraftKings Inc	106,853
712	DoorDash Inc	92,269
1,006	GE HealthCare Technologies Inc	87,590
7,669	Warner Bros Discovery Inc	81,885
1,392	TPG Inc - Class A	77,101
1,092	DT Midstream Inc	76,400
1,334	NEXTracker Inc - Class A	74,782
3,349	Hewlett Packard Enterprise Co	70,095
3,810	Blue Owl Capital Inc - Class A	66,949
266	Duolingo Inc	62,011
957	Uber Technologies Inc	61,777

## First Trust US Equity Opportunities UCITS ETF (continued)

#### For the financial year ended 31 December 2024 (continued)

## **Statement of Significant Sales (unaudited)**

Nominal	Security Description	Proceeds
		US\$
9,572	Uber Technologies Inc	685,055
776	Regeneron Pharmaceuticals Inc	669,225
4,223	Airbnb Inc	587,241
13,003	Samsara Inc	443,543
6,818	Carrier Global Corp	413,418
3,299	Otis Worldwide Corp	311,055
7,150	DraftKings Inc	283,871
6,583	Symbotic Inc - Class A	219,815
3,299	Block Inc	215,093
1,082	Constellation Energy Corp	204,930
3,708	Palantir Technologies Inc	188,372
1,131	Snowflake Inc	183,082
1,419	DoorDash Inc	172,092
2,284	ON Semiconductor Corp	161,708
3,493	Core & Main Inc - Class A	157,650
1,782	Vertiv Holdings Co - Class A	144,706
1,634	GE HealthCare Technologies Inc	136,555
2,594	Bentley Systems Inc - Class B	127,617
2,293	Gitlab Inc	124,072
476	Duolingo Inc	105,205
2,155	TPG Inc - Class A	95,835
7,501	Rocket Cos Inc	95,253
1,714	GLOBALFOUNDRIES Inc	90,736

## First Trust Global Equity Income UCITS ETF

#### For the financial year ended 31 December 2024

## **Statement of Significant Purchases (unaudited)**

Nominal	Security Description	Cost
		US\$
23,119	Shell Plc	773,560
15,966	UniCredit SpA	625,303
92,733	BP Plc	573,196
3,227	Chevron Corp	508,193
7,425	CVS Health Corp	440,706
36,654	Nordea Bank Abp	430,498
5,386	Kia Corp	425,629
104,027	Intesa Sanpaolo SpA	415,774
53,114	HSBC Holdings Plc	410,128
1,295	Roche Holding AG	339,917
53,067	Banca Monte dei Paschi di Siena SpA	300,764
10,856	DBS Group Holdings Ltd	291,136
26,900	Honda Motor Co Ltd	290,415
68,592	Bharat Petroleum Corp Ltd	289,937
28,216	Banco Bilbao Vizcaya Argentaria SA	286,642
90,500	BOC Hong Kong Holdings Ltd	283,641
2,734	Exxon Mobil Corp	282,671
3,434	Rio Tinto Ltd	277,657
404,000	China Petroleum & Chemical Corp 'H'	254,506
2,436	Novartis AG	240,888

The significant portfolio changes reflect the top 20 purchases for the financial year (the aggregate purchases exceeding one per cent of the total value of purchases for the financial year did not amount to 20 purchases and therefore the top 20 purchases have been included).

## First Trust Global Equity Income UCITS ETF (continued)

#### For the financial year ended 31 December 2024 (continued)

## **Statement of Significant Sales (unaudited)**

Nominal	Security Description	Proceeds
		US\$
22,621	Verizon Communications Inc	913,502
14,751	UniCredit SpA	542,912
30,000	Kawasaki Kisen Kaisha Ltd	470,737
53,114	HSBC Holdings Plc	463,941
16,382	Pfizer Inc	452,121
13,500	Nippon Yusen KK	425,959
75,550	Glencore Plc	424,986
7,206	Unilever Plc	423,550
12,443	Mitsui OSK Lines Ltd	405,861
13,157	British American Tobacco Plc	404,536
24,309	Eni SpA	380,180
4,274	Bayerische Motoren Werke AG	361,403
224	AP Moller - Maersk A/S - Class B	344,017
3,251	Sanofi SA	334,571
2,911	ConocoPhillips	321,648
166,731	Akbank TAS	316,646
25,488	Nordea Bank Abp	299,644
58,421	BP Plc	297,218
49,318	Hon Hai Precision Industry Co Ltd	296,395
1,577	PNC Financial Services Group Inc/The	283,224
6,882	Truist Financial Corp	272,186
18,032	ORLEN SA	269,929
41,075	Petroleo Brasileiro SA - Preference	266,414
552,112	Turkiye Is Bankasi AS	259,912
1,899	United Parcel Service Inc - Class B	259,665
410,000	Industrial & Commercial Bank of China Ltd 'H'	247,399

# First Trust Germany AlphaDEX® UCITS ETF

# For the financial year ended 31 December 2024

#### **Statement of Significant Purchases (unaudited)**

Nominal	Security Description	Cost
		€
959	Rheinmetall AG	300,880
10,777	Siemens Energy AG	299,748
4,046	Continental AG	289,288
9,574	United Internet AG	217,860
3,825	Covestro AG '144A'	209,717
88,782	Aroundtown SA	192,752
5,014	RWE AG	192,308
1,115	SAP SE	190,770
2,208	Scout24 SE '144A'	159,833
3,631	Bechtle AG	158,477
337	Muenchener Rueckversicherungs-Gesellschaft AG in Muenchen	155,777
2,039	CTS Eventim AG & Co KGaA	142,158
4,263	AIXTRON SE	138,406
10,946	Deutsche Bank AG	135,618
8,735	Commerzbank AG	127,311
157	Rational AG	111,866
2,800	KION Group AG	107,718
1,402	Nemetschek SE	106,816
404	Allianz SE	106,755
470	adidas AG	106,190
917	Symrise AG - Class A	104,914
613	Siemens AG	98,968
2,561	Daimler Truck Holding AG	95,874
14,066	Deutsche Lufthansa AG	88,407
1,041	LEG Immobilien SE	76,877
1,824	Deutsche Post AG	73,486
1,752	Fresenius Medical Care AG	64,614
1,399	Porsche Automobil Holding SE - Preference	63,696
603	Bayerische Motoren Werke AG	57,075
405	Beiersdorf AG	56,038
493	Krones AG	54,246
221	Hannover Rueck SE	52,758
735	Knorr-Bremse AG	52,695
1,464	GEA Group AG	52,458
339	Merck KGaA	52,013
1,228	FUCHS SE - Preference	51,652
630	Henkel AG & Co KGaA - Preference	51,172

# First Trust Germany AlphaDEX® UCITS ETF (continued)

# For the financial year ended 31 December 2024 (continued)

## **Statement of Significant Sales (unaudited)**

Nominal	Security Description	Proceeds €
840	Rheinmetall AG	446,015
7,849	Siemens Energy AG	362,307
3,267	Heidelberg Materials AG	330,579
	Covestro AG '144A'	330,344
,	Talanx AG	324,088
19,851	Commerzbank AG	285,895
	Deutsche Bank AG	275,848
,	Deutsche Telekom AG HOCHTIEF AG	251,622 244,306
	Muenchener Rueckversicherungs-Gesellschaft AG in Muenchen	235,134
	E.ON SE	233,677
,	Schaeffler AG - Preference	213,384
-	Daimler Truck Holding AG	211,415
	HUGO BOSS AG	202,490
-	Aroundtown SA	197,295
	Gerresheimer AG	194,441
	Fresenius SE & Co KGaA	184,019
	Continental AG	181,541
816	SAP SE	179,991
-	Wacker Chemie AG	177,846
3,307 970	Mercedes-Benz Group AG Siemens AG	177,696 173,405
	LEG Immobilien SE	173,307
,	Deutsche Lufthansa AG	170,495
-	Deutsche Post AG	165,152
-	Porsche Automobil Holding SE - Preference	164,290
1,869	Volkswagen AG - Preference	157,102
3,141	Fraport AG Frankfurt Airport Services Worldwide	153,879
2,223	Bayerische Motoren Werke AG	151,789
3,631	Bechtle AG	151,448
63,552	Telefonica Deutschland Holding AG	149,273
2,085	Aurubis AG	143,168
1,490	CTS Eventim AG & Co KGaA	139,464
31,070 1,607	thyssenkrupp AG Scout24 SE '144A'	137,175 136,057
2,095	Knorr-Bremse AG	131,824
2,439	SMA Solar Technology AG	130,056
	United Internet AG	127,507
157	Rational AG	120,604
1,247	Nemetschek SE	119,381
3,675	RWE AG	116,757
3,187	KION Group AG	113,126
6,264	Evonik Industries AG	108,438
3,255	Jungheinrich AG	103,978
2,402	FUCHS SE - Preference	100,266

## First Trust US Equity Income UCITS ETF

## For the financial year ended 31 December 2024

## **Statement of Significant Purchases (unaudited)**

Nominal	Security Description	Cost
		US\$
460,142	APA Corp	12,138,165
207,808	CVS Health Corp	12,058,580
173,466	FMC Corp	10,530,411
155,705	General Mills Inc	10,512,697
217,749	US Bancorp	9,666,497
97,573	Morgan Stanley	9,415,159
171,614	HF Sinclair Corp	8,201,255
410,351	Organon & Co	7,890,842
161,949	Cisco Systems Inc	7,878,804
67,575	Exxon Mobil Corp	7,587,386
225,470	HP Inc	7,109,538
155,635	Williams Cos Inc/The	7,068,665
55,960	Phillips 66	7,056,012
217,447	VICI Properties Inc (REIT) - Class A	6,609,042
40,577	Chevron Corp	6,252,410
112,030	Archer-Daniels-Midland Co	6,191,596
66,543	Northern Trust Corp	6,044,765
49,258	T Rowe Price Group Inc	5,553,186
499,067	Ford Motor Co	5,488,591
39,840	Kimberly-Clark Corp	5,471,744
61,014	ONEOK Inc	5,160,926
66,599	State Street Corp	5,073,917
30,406	Chord Energy Corp	4,870,216
191,548	Coterra Energy Inc	4,723,884
111,677	Devon Energy Corp	4,683,986
95,535	Bank OZK	4,212,337

## First Trust US Equity Income UCITS ETF (continued)

#### For the financial year ended 31 December 2024 (continued)

## **Statement of Significant Sales (unaudited)**

Nominal	Security Description	Proceeds
		US\$
58,206	M&T Bank Corp	10,916,985
272,421	Truist Financial Corp	10,824,647
270,651	Citizens Financial Group Inc	10,589,134
237,616	Verizon Communications Inc	9,716,836
123,602	Gilead Sciences Inc	9,141,770
102,357	State Street Corp	9,114,804
242,746	HP Inc	8,622,751
293,678	Pfizer Inc	8,251,265
528,911	Huntington Bancshares Inc/OH	7,624,580
64,830	ConocoPhillips	7,482,073
55,822	United Parcel Service Inc - Class B	7,347,097
310,753	Regions Financial Corp	6,930,557
57,259	Morgan Stanley	6,807,997
244,353	Coterra Energy Inc	6,631,315
113,469	Comerica Inc	6,244,293
153,394	Fifth Third Bancorp	6,212,558
118,863	Tapestry Inc	5,169,052
86,004	Cisco Systems Inc	4,999,156
48,043	Omnicom Group Inc	4,453,689
98,998	HF Sinclair Corp	4,257,142
27,759	Arch Resources Inc	4,239,005
64,895	Cal-Maine Foods Inc	4,070,825
101,055	Devon Energy Corp	3,782,415
77,756	Zions Bancorp NA	3,753,797
21,411	PNC Financial Services Group Inc/The	3,753,236
23,392	Target Corp	3,662,914
76,802	US Bancorp	3,643,736
51,559	Cogent Communications Holdings Inc	3,558,655
78,770	Synovus Financial Corp	3,474,926
98,330	Old Republic International Corp	3,456,734
24,815	Phillips 66	3,434,748

## First Trust Dow Jones International Internet UCITS ETF

#### For the financial year ended 31 December 2024

#### **Statement of Significant Purchases (unaudited)**

Nominal	Security Description	Cost
		US\$
783	Flutter Entertainment Plc	155,195
6,300	Meituan '144A'	110,062
2,400	Tencent Holdings Ltd	105,620
9,400	Alibaba Group Holding Ltd	94,699
462	PDD Holdings Inc ADR	49,626
2,916	Wise Plc	38,132
1,117	International Games System Co Ltd	33,802
2,350	JD.com Inc	32,356
2,951	Tencent Music Entertainment Group ADR	30,717
955	Coupang Inc	23,083
319	Shopify Inc - Class A	23,002
49	Spotify Technology SA	16,966
9	Adyen NV '144A'	12,568
2,000	Kuaishou Technology '144A'	11,022
109	Sea Ltd ADR	8,781
35	Naspers Ltd	7,455
400	NetEase Inc	6,789
600	Baidu Inc	6,684
502	Vipshop Holdings Ltd ADR	6,654
45	NAVER Corp	5,447

#### **Statement of Significant Sales (unaudited)**

Nominal	Security Description	Proceeds
	•	US\$
1,543	Flutter Entertainment Plc	327,752
2,300	Tencent Holdings Ltd	112,409
1,049	Shopify Inc - Class A	109,843
6,000	Alibaba Group Holding Ltd	65,268
1,885	Yandex NV - Class A	45,321
1,950	M3 Inc	17,479
4,385	JD Health International Inc	17,325
472	Prosus NV	16,753
900	Meituan '144A'	14,071
80	PDD Holdings Inc ADR	8,817
21	Spotify Technology SA	7,451
40	Naspers Ltd	6,744
4	Adyen NV '144A'	6,220
300	NetEase Inc	6,178
40	NAVER Corp	5,613
64	Sea Ltd ADR	5,009
300	JD.com Inc	4,201
350	Baidu Inc	4,180
201	Coupang Inc	4,037
200	Nexon Co Ltd	3,606

The significant portfolio changes reflect the top 20 purchases for the financial year (the aggregate purchases exceeding one per cent of the total value of purchases for the financial year did not amount to 20 purchases and therefore the top 20 purchases have been included) and top 20 sales for the financial year (the aggregate disposals exceeding one per cent of the total value of sales for the financial year did not amount to 20 sales and therefore the top 20 sales have been included).

# First Trust Nasdaq® Clean Edge® Green Energy UCITS ETF

#### For the financial year ended 31 December 2024

## **Statement of Significant Purchases (unaudited)**

Nominal	Security Description	Cost
		US\$
7,211	Tesla Inc	1,504,641
11,427	Enphase Energy Inc	1,257,788
17,219	ON Semiconductor Corp	1,255,022
6,164	First Solar Inc	1,116,210
74,118	Rivian Automotive Inc	1,108,959
8,901	Albemarle Corp	935,912
15,317	NEXTracker Inc - Class A	779,306
236,834	Lucid Group Inc - Class A	712,284
3,314	Universal Display Corp	624,793
19,476	Brookfield Renewable Partners LP (Units)	492,829
1,964	Acuity Brands Inc	471,101
91,257	Arcadium Lithium Plc	376,581
13,096	Allegro MicroSystems Inc	358,198
4,260	Ormat Technologies Inc	300,974
4,001	Power Integrations Inc	289,406
3,184	Itron Inc	285,590
2,653	Advanced Energy Industries Inc	280,940
2,801	EnerSys	278,518
15,798	Sunrun Inc	236,300
8,318	HA Sustainable Infrastructure Capital Inc	235,491
8,962	Wolfspeed Inc	218,373
16,120	Bloom Energy Corp - Class A	215,617
67,881	Plug Power Inc	194,241
4,073	SolarEdge Technologies Inc	192,016
10,515	Aspen Aerogels Inc	188,746
11,764	MP Materials Corp	186,678
6,591	NextEra Energy Partners LP (Units)	176,394
9,176	Fluence Energy Inc	167,278

# First Trust Nasdaq® Clean Edge® Green Energy UCITS ETF (continued)

## For the financial year ended 31 December 2024 (continued)

## **Statement of Significant Sales (unaudited)**

Nominal	Security Description	Proceeds
		US\$
9,911	Tesla Inc	2,494,223
9,742	First Solar Inc	2,065,327
22,844	ON Semiconductor Corp	1,666,168
11,770	Enphase Energy Inc	1,270,090
10,981	Albemarle Corp	1,188,623
87,673	Rivian Automotive Inc	1,137,650
4,439	Universal Display Corp	848,075
3,044	Acuity Brands Inc	810,173
209,929	Lucid Group Inc - Class A	637,420
25,836	Brookfield Renewable Partners LP (Units)	626,282
11,904	NEXTracker Inc - Class A	577,805
123,949	Arcadium Lithium Plc	542,775
17,258	Allegro MicroSystems Inc	487,347
4,077	Itron Inc	397,415
5,408	Ormat Technologies Inc	379,001
5,089	Power Integrations Inc	364,026
3,344	Advanced Energy Industries Inc	355,337
3,607	EnerSys	352,309
15,855	Atlantica Sustainable Infrastructure Plc	332,283
10,042	HA Sustainable Infrastructure Capital Inc	291,898
20,151	Bloom Energy Corp - Class A	278,717
11,225	Wolfspeed Inc	266,664
19,602	Sunrun Inc	266,510
15,990	MP Materials Corp	255,036
5,096	SolarEdge Technologies Inc	235,902
8,373	NextEra Energy Partners LP (Units)	228,047
4,824	Sociedad Quimica y Minera de Chile SA ADR	220,859

#### First Trust FactorFX UCITS ETF

## For the financial year ended 31 December 2024

## **Statement of Significant Purchases (unaudited)**

Nominal	Security Description	Cost
		US\$
570,000	United States Treasury Note/Bond 2.00% 15/02/2025	553,568
550,000	United States Treasury Note/Bond 2.88% 15/06/2025	537,453
550,000	United States Treasury Note/Bond 2.63% 15/04/2025	536,744
520,000	United States Treasury Note/Bond 1.13% 15/01/2025	501,891
510,000	United States Treasury Note/Bond 1.00% 15/12/2024	492,746
500,000	United States Treasury Note/Bond 3.00% 15/07/2025	489,492
380,000	United States Treasury Note/Bond 3.13% 15/08/2025	373,291
360,000	United States Treasury Note/Bond 3.88% 15/01/2026	358,552
354,000	United States Treasury Note/Bond 2.25% 15/11/2025	346,823
320,000	United States Treasury Note/Bond 1.75% 15/03/2025	310,714
300,000	United States Treasury Note/Bond 4.25% 15/10/2025	300,961
300,000	United States Treasury Note/Bond 4.00% 15/12/2025	298,770
250,000	United States Treasury Note/Bond 0.75% 15/11/2024	242,012
200,000	United States Treasury Note/Bond 2.75% 15/05/2025	195,375
160,000	United States Treasury Note/Bond 3.50% 15/09/2025	159,025
320,000 300,000 300,000 250,000 200,000	United States Treasury Note/Bond 1.75% 15/03/2025 United States Treasury Note/Bond 4.25% 15/10/2025 United States Treasury Note/Bond 4.00% 15/12/2025 United States Treasury Note/Bond 0.75% 15/11/2024 United States Treasury Note/Bond 2.75% 15/05/2025	310,714 300,961 298,770 242,012 195,375

## **Statement of Significant Sales (unaudited)**

Nominal	Security Description	Proceeds
		US\$
550,000	United States Treasury Note/Bond 3.00% 15/05/2024	550,000
550,000	United States Treasury Note/Bond 0.38% 15/04/2024	550,000
550,000	United States Treasury Note/Bond 0.13% 15/02/2024	550,000
550,000	United States Treasury Note/Bond 0.13% 15/01/2024	549,859
550,000	United States Treasury Note/Bond 2.38% 15/08/2024	549,723
550,000	United States Treasury Note/Bond 0.38% 15/07/2024	549,455
550,000	United States Treasury Note/Bond 0.38% 15/09/2024	548,945
550,000	United States Treasury Note/Bond 0.63% 15/10/2024	548,266
510,000	United States Treasury Note/Bond 1.00% 15/12/2024	508,031
510,000	United States Treasury Note/Bond 0.75% 15/11/2024	507,403
500,000	United States Treasury Note/Bond 0.25% 15/06/2024	500,000
250,000	United States Treasury Note/Bond 2.25% 31/03/2024	250,000
250,000	United States Treasury Note/Bond 2.00% 15/02/2025	246,439
200,000	United States Treasury Note/Bond 2.50% 30/04/2024	200,000
170,000	United States Treasury Note/Bond 3.00% 15/07/2025	167,762
150,000	United States Treasury Note/Bond 2.63% 15/04/2025	147,990
150,000	United States Treasury Note/Bond 1.13% 15/01/2025	147,674
130,000	United States Treasury Note/Bond 2.88% 15/06/2025	128,228

The significant portfolio changes reflect all the purchases and sales for the financial year.

#### First Trust Indxx Innovative Transaction & Process UCITS ETF

## For the financial year ended 31 December 2024

## **Statement of Significant Purchases (unaudited)**

Nominal	Security Description	Cost
		US\$
	Denso Corp	485,908
20,958	Intel Corp	468,904
4,414	Baidu Inc ADR	430,934
1,784	American Express Co	392,545
11,783	JD.com Inc ADR	325,990
3,383	Alibaba Group Holding Ltd ADR	250,440
1,595	Advanced Micro Devices Inc	248,056
41,704	Emirates Telecommunications Group Co PJSC	204,203
1,590	Oracle Corp	200,007
3,823	Samsung Electronics Co Ltd	198,588
5,706	Infineon Technologies AG	190,700
671	Salesforce Inc	180,177
2,795	PayPal Holdings Inc	177,201
37,428	Ping An Insurance Group Co of China Ltd 'H'	171,880
1,665	Micron Technology Inc	164,975
278	Swisscom AG	163,364
1,872	Bayerische Motoren Werke AG	159,207
731	Capgemini SE	153,932
923	Boeing Co/The	152,244
889	Tesla Inc	151,547
19,165	AIA Group Ltd	144,217
844	Zoetis Inc	143,324
100	AP Moller - Maersk A/S - Class B	137,832
3,364	Tencent Holdings Ltd	129,780
10,805	Nordea Bank Abp	128,798
377	Accenture Plc - Class A	123,882
30,623	China Merchants Bank Co Ltd 'H'	122,645
2,433	Cisco Systems Inc	119,385
1,868	Mercedes-Benz Group AG	119,049
10,110	Ford Motor Co	115,778
1,576	Cognizant Technology Solutions Corp	114,872
196,625	Industrial & Commercial Bank of China Ltd 'H'	105,711
3,644	BHP Group Ltd	101,784
1,781	HDFC Bank Ltd ADR	101,087
671	Airbus SE	100,815

## First Trust Indxx Innovative Transaction & Process UCITS ETF (continued)

#### For the financial year ended 31 December 2024 (continued)

## **Statement of Significant Sales (unaudited)**

Nominal	Security Description	Proceeds
		US\$
	NVIDIA Corp	1,089,202
4,974	Advanced Micro Devices Inc	887,175
5,584	Taiwan Semiconductor Manufacturing Co Ltd ADR	758,709
3,162	SAP SE	593,931
5,987	Micron Technology Inc	569,358
	Oracle Corp	567,404
,	AT&T Inc	531,154
-	Salesforce Inc	517,051
	International Business Machines Corp	506,557
	Capgemini SE	506,373
	Amazon.com Inc	481,933
-	Deutsche Telekom AG	478,365
22,680	Infosys Ltd ADR	459,415
1,094	Microsoft Corp	450,878
6,941	PayPal Holdings Inc	449,866
8,715	Tata Consultancy Services Ltd	422,048
15,713	ICICI Bank Ltd ADR	416,700
	China CITIC Bank Corp Ltd 'H'	401,930
67,133	Wipro Ltd ADR	398,295
9,917 5,013	Intel Corp	385,784 383,837
	Alibaba Group Holding Ltd ADR Swisscom AG	369,780
30,753	Nordea Bank Abp	369,632
1,039	Accenture Plc - Class A	369,144
801	Mastercard Inc	369,014
	Honeywell International Inc	364,996
	Banco Bilbao Vizcaya Argentaria SA	360,469
20,246	Westpac Banking Corp	358,416
692,059	Industrial & Commercial Bank of China Ltd 'H'	358,331
43,600	SoftBank Corp	356,669
-	Citigroup Inc	356,328
-	Samsung Electronics Co Ltd	356,263
-	Cognizant Technology Solutions Corp	350,203
	Bank of New York Mellon Corp/The	349,881
	Infineon Technologies AG	348,016
6,275	Wells Fargo & Co	346,936
144,541	Barclays Plc	344,889
21,386	Engie SA	344,701
1,848	Zoetis Inc	343,577
13,242	JD.com Inc ADR	338,789
793	Goldman Sachs Group Inc/The	337,000
67,704	Emirates Telecommunications Group Co PJSC	332,729
130,678	Lloyds Banking Group Plc ADR	329,544
1,053	Samsung SDI Co Ltd	328,734
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#### **First Trust Dow Jones Internet UCITS ETF**

## For the financial year ended 31 December 2024

## **Statement of Significant Purchases (unaudited)**

Nominal	Security Description	Cost
		US\$
5,183	Meta Platforms Inc - Class A	2,867,538
674	Booking Holdings Inc	2,856,861
3,352	Netflix Inc	2,666,773
11,572	Amazon.com Inc	2,486,316
7,907	Salesforce Inc	2,377,660
10,713	Alphabet Inc - Class A	1,856,924
8,577	Alphabet Inc	1,499,008
26,916	Cisco Systems Inc	1,478,486
19,291	PayPal Holdings Inc	1,413,052
25,025	Copart Inc	1,338,562
2,163	HubSpot Inc	1,303,355
9,185	Airbnb Inc	1,296,384
4,694	Flutter Entertainment Plc	1,242,929
7,502	Snowflake Inc	1,111,861
8,736	Arista Networks Inc	982,867
3,693	Workday Inc - Class A	946,409
4,431	DoorDash Inc	670,302
1,890	Arista Networks Inc	624,521
2,867	Atlassian Corp	612,655
3,721	Datadog Inc	522,936
2,113	Veeva Systems Inc - Class A	451,793
2,356	VeriSign Inc	439,061
22,020	MARA Holdings Inc	426,837
7,611	ROBLOX Corp	398,505
3,505	Cloudflare Inc	368,990

## First Trust Dow Jones Internet UCITS ETF (continued)

#### For the financial year ended 31 December 2024 (continued)

## **Statement of Significant Sales (unaudited)**

Nominal	Security Description	Proceeds US\$
5,092	Meta Platforms Inc - Class A	2,538,622
,	Amazon.com Inc	2,113,514
	Alphabet Inc - Class A	1,737,989
	Netflix Inc	1,579,736
,	Alphabet Inc	1,478,042
4,523	Salesforce Inc	1,238,473
3,275	Arista Networks Inc	1,098,030
14,342	PayPal Holdings Inc	1,004,510
19,811	Cisco Systems Inc	969,696
6,847	Airbnb Inc	890,611
26,455	Pinterest Inc	877,076
8,072	Carvana Co - Class A	836,621
60,069	Snap Inc	770,610
5,425	Snowflake Inc	712,747
12,112	eBay Inc	682,260
	GoDaddy Inc - Class A	678,342
	Booking Holdings Inc	649,720
,	DoorDash Inc	637,961
	Veeva Systems Inc - Class A	616,435
2,545	Workday Inc - Class A	611,744
3,427	Atlassian Corp	578,274
17,475	Match Group Inc	549,766
	Nutanix Inc	523,226
5,693	Okta Inc	508,870
13,821	Juniper Networks Inc	500,184
,	Cloudflare Inc	499,479
	DocuSign Inc - Class A	489,495
12,389	ROBLOX Corp	488,178
4,030	Datadog Inc	482,323
	Zoom Communications Inc - Class A	477,161
	DraftKings Inc	474,777
7,051	Etsy Inc	472,398
	Akamai Technologies Inc	446,156
8,219	Ciena Corp	418,441
801	HubSpot Inc	415,779
9,117	Smartsheet Inc - Class A	398,775
16,943	Dropbox Inc	394,067 263,005
14,158	Confluent Inc	363,095 226,511
12,518	Box Inc	336,511

## First Trust Cloud Computing UCITS ETF

## For the financial year ended 31 December 2024

## **Statement of Significant Purchases (unaudited)**

Nominal	Security Description	Cost
		US\$
210,977	Five9 Inc	10,115,637
35,994	MongoDB Inc - Class A	8,994,449
158,832	Pure Storage Inc	8,789,249
49,227	Alphabet Inc - Class A	8,281,852
76,113	Akamai Technologies Inc	7,406,763
119,635	Nutanix Inc	7,149,314
184,818	Rubrik Inc	7,100,390
16,153	Microsoft Corp	6,961,001
12,380	Adobe Inc	6,117,671
29,231	International Business Machines Corp	5,789,018
66,892	Cloudflare Inc	5,533,785
38,017	Oracle Corp	5,150,023
191,095	Confluent Inc	4,599,260
23,350	Amazon.com Inc	4,570,239
37,437	NetApp Inc	4,199,749
121,462	Open Text Corp	4,060,062
82,567	Gitlab Inc	3,999,205
75,675	Cisco Systems Inc	3,856,512
208,298	Hewlett Packard Enterprise Co	3,841,078
32,348	Dell Technologies Inc	3,710,901
45,202	Workiva Inc - Class A	3,662,559
51,096	Shopify Inc - Class A	3,649,415
19,248	Atlassian Corp	3,324,587
5,690	HubSpot Inc	3,119,311
11,930	Salesforce Inc	3,090,341
701,593	Lumen Technologies Inc	3,033,813
77,058	DigitalOcean Holdings Inc	3,029,687
117,580	Klaviyo Inc	2,944,106
46,190	Twilio Inc - Class A	2,849,469
3,454	ServiceNow Inc	2,808,548
7,759	Arista Networks Inc	2,535,667
68,372	Sprout Social Inc - Class A	2,287,286
68,953	RingCentral Inc - Class A	2,203,336
129,559	Asana Inc	1,994,665

## First Trust Cloud Computing UCITS ETF (continued)

#### For the financial year ended 31 December 2024 (continued)

## **Statement of Significant Sales (unaudited)**

Nominal	Security Description	Proceeds
		US\$
156,105	AppLovin Corp - Class A	25,287,133
212,759	Pure Storage Inc	11,227,875
302,236	HashiCorp Inc	9,785,674
149,309	Nutanix Inc	9,108,618
53,461	Oracle Corp	8,358,498
24,862	Arista Networks Inc	8,329,690
43,440	Alphabet Inc - Class A	7,471,935
33,439	International Business Machines Corp	6,967,467
47,868	Dell Technologies Inc	6,113,769
210,375	Confluent Inc	5,937,828
63,281	Shopify Inc - Class A	5,622,335
61,917	Cloudflare Inc	5,434,800
61,335	Twilio Inc - Class A	5,325,838
1,646,988	Lumen Technologies Inc	5,164,334
17,815	MongoDB Inc - Class A	5,063,900
27,300	Amazon.com Inc	5,048,276
36,772	NetApp Inc	4,490,933
19,823	Atlassian Corp	4,423,007
79,085	Gitlab Inc	4,332,587
6,569	HubSpot Inc	4,080,572
4,466	ServiceNow Inc	4,029,081
9,338	Microsoft Corp	3,926,362
71,778	Smartsheet Inc - Class A	3,881,401
106,656	DigitalOcean Holdings Inc	3,828,092
376,552	Zuora Inc	3,631,035
179,562	Hewlett Packard Enterprise Co	3,592,284
104,221	Everbridge Inc	3,572,847
21,490	Wix.com Ltd	3,372,560
6,370	Adobe Inc	3,319,571
77,019	Squarespace Inc	3,279,450
11,096	Salesforce Inc	3,251,220
103,557	RingCentral Inc - Class A	3,133,220
57,703	Cisco Systems Inc	3,007,575
29,508	Akamai Technologies Inc	2,971,990
81,759	Open Text Corp	2,866,752
94,313	Toast Inc	2,695,055
38,191	Q2 Holdings Inc	2,537,345

#### First Trust Low Duration Global Government Bond UCITS ETF

## For the financial year ended 31 December 2024

## **Statement of Significant Purchases (unaudited)**

Nominal	Security Description	Cost
		€
310,000	French Republic Government Bond OAT '144A' 5.50% 25/04/2029	344,567
3,685,000	Sweden Government Bond 0.75% 12/11/2029	302,234
485,000	New Zealand Government Bond 4.50% 15/05/2030	278,730
260,000	Bundesrepublik Deutschland Bundesanleihe 0.50% 15/02/2026	248,856
210,000	Bundesrepublik Deutschland Bundesanleihe 4.00% 04/01/2037	243,239
210,000	French Republic Government Bond OAT '144A' 3.50% 25/11/2033	218,352
200,000,000	Bonos de la Tesoreria de la Republica en pesos '144A' 4.70%	189,588
	01/09/2030	
345,000	New Zealand Government Bond 3.50% 14/04/2033	182,625
295,000	Australia Government Bond 4.25% 21/12/2035	177,770
150,000	Netherlands Government Bond '144A' 0.00% 15/01/2027	140,990
115,000	United Kingdom Gilt 4.63% 31/01/2034	139,572
200,000	Singapore Government Bond 2.88% 01/09/2030	132,911
1,400,000	Sweden Government Bond 2.25% 01/06/2032	125,314
415,000	Republic of Poland Government Bond 5.75% 25/04/2029	96,784
130,000	Singapore Government Bond 3.38% 01/09/2033	88,746
1,400,000,000	Indonesia Treasury Bond 7.00% 15/09/2030	83,849
120,000	Canadian Government Bond 3.50% 01/09/2029	80,971
65,000	Kingdom of Belgium Government Bond 4.00% 28/03/2032	70,392
65,000	United Kingdom Gilt 0.50% 31/01/2029	65,824
60,000	Republic of Austria Government Bond '144A' 3.45% 20/10/2030	63,390
60,000	Slovenia Government Bond 3.00% 10/03/2034	60,903
50,000	Kingdom of Belgium Government Bond '144A' 5.00% 28/03/2035	60,052
26,000,000	Hungary Government Bond 3.00% 21/08/2030	52,588
70,000	Singapore Government Bond 3.50% 01/03/2027	48,142
190,000	Israel Government Bond - Fixed 5.50% 31/01/2042	47,840
45,000	Slovakia Government Bond 3.75% 23/02/2035	47,214
300,000	Denmark Government Bond 2.25% 15/11/2033	40,379

## First Trust Low Duration Global Government Bond UCITS ETF (continued)

#### For the financial year ended 31 December 2024 (continued)

## **Statement of Significant Sales (unaudited)**

Nominal	Security Description	Proceeds
580 000	Australia Government Bond 1.00% 21/12/2030	296,733
	Australia Government Bond 0.25% 21/11/2024	275,665
	Italy Buoni Poliennali Del Tesoro 6.00% 01/05/2031	244,563
	United States Treasury Note/Bond 3.63% 31/03/2030	225,863
	Spain Government Bond '144A' 1.50% 30/04/2027	202,273
	New Zealand Government Bond 3.50% 14/04/2033	200,059
	Bundesrepublik Deutschland Bundesanleihe 1.75% 15/02/2024	200,000
	Bonos de la Tesoreria de la Republica en pesos 4.50% 01/03/2026	194,396
	Bundesrepublik Deutschland Bundesanleihe 0.50% 15/02/2026	193,667
	Denmark Government Bond 7.00% 10/11/2024	181,890
	Indonesia Treasury Bond 8.25% 15/05/2036	164,257
	Romania Government Bond 5.80% 26/07/2027	159,654
115,000	United Kingdom Gilt 4.63% 31/01/2034	140,286
	Singapore Government Bond 2.88% 01/09/2030	140,186
	Canadian Government Bond 4.50% 01/11/2025	137,470
195,000	Singapore Government Bond 3.50% 01/03/2027	136,045
231,000	New Zealand Government Bond 4.50% 15/05/2030	130,012
56,000,000	Hungary Government Bond 3.00% 21/08/2030	119,176
200,000	Australia Government Bond 2.50% 21/05/2030	112,743
125,000	United States Treasury Note/Bond 2.25% 31/03/2026	111,943
156,000	Singapore Government Bond 3.38% 01/09/2033	109,350
190,000	New Zealand Government Bond 4.50% 15/04/2027	106,970
530,000	Romania Government Bond 4.50% 17/06/2024	105,892
115,000	Portugal Obrigações do Tesouro OT '144A' 1.65% 16/07/2032	105,144
160,000	Australia Government Bond 3.25% 21/04/2029	94,756
97,000	Netherlands Government Bond '144A' 0.00% 15/01/2026	94,164
40,000,000	Hungary Government Bond 1.50% 22/04/2026	93,569
170,000	New Zealand Government Bond 3.00% 20/04/2029	90,949
400,000	Republic of Poland Government Bond 2.50% 25/07/2026	88,970
	United Kingdom Gilt 0.50% 31/01/2029	76,780
80,000	United States Treasury Note/Bond 3.50% 30/04/2028	72,288
	Israel Government Bond - Fixed 2.25% 28/09/2028	67,388
	Sweden Government Bond 0.75% 12/11/2029	58,113
	Portugal Obrigações do Tesouro OT '144A' 3.88% 15/02/2030	52,777
	Israel Government Bond - Fixed 5.50% 31/01/2042	52,579
50,000	Republic of Austria Government Bond '144A' 2.90% 20/02/2033	51,550

## First Trust Capital Strength UCITS ETF

## For the financial year ended 31 December 2024

## **Statement of Significant Purchases (unaudited)**

Nominal	Security Description	Cost
		US\$
	Cummins Inc	610,384
	Union Pacific Corp	570,716
	Kimberly-Clark Corp	570,431
,	Elevance Health Inc	509,739
	Cognizant Technology Solutions Corp	505,082
	PPG Industries Inc	500,043
	Microsoft Corp	476,216
	Linde Plc	458,238
	Exxon Mobil Corp	447,359
	Apple Inc	441,732
	Raymond James Financial Inc	439,993
1,039	Ameriprise Financial Inc	439,804
	Packaging Corp of America	429,827
1,221	Motorola Solutions Inc	428,848
1,681	Chubb Ltd	426,817
	Chipotle Mexican Grill Inc - Class A	389,833
-	Ecolab Inc	387,596
	Texas Instruments Inc	386,346
	Abbott Laboratories	364,129
	Illinois Tool Works Inc	363,908
-	Genuine Parts Co	363,451
	Martin Marietta Materials Inc	363,385
	Expeditors International of Washington Inc	268,698
	ConocoPhillips	264,127
	Aflac Inc	259,485
	Electronic Arts Inc	250,039
1,620	Ross Stores Inc	240,655
	LPL Financial Holdings Inc	226,172
	TE Connectivity Ltd	220,277
	Everest Group Ltd	219,810
450	Vertex Pharmaceuticals Inc	219,185
2,015	Arch Capital Group Ltd	215,384
635	Snap-on Inc	208,585
738	RenaissanceRe Holdings Ltd	207,860
579	Aon Plc	207,462
893	International Business Machines Corp	207,216
248	BlackRock Inc	207,036
1,832	Veralto Corp	206,940
1,947	Brown & Brown Inc	206,812
392	Northrop Grumman Corp	206,371

## First Trust Capital Strength UCITS ETF (continued)

## For the financial year ended 31 December 2024 (continued)

## **Statement of Significant Sales (unaudited)**

Nominal	Security Description	Proceeds US\$
2,443	Cummins Inc	732,511
1,762	Ameriprise Financial Inc	710,735
1,415	Vertex Pharmaceuticals Inc	634,907
8,186	Amphenol Corp - Class A	618,064
8,193	W R Berkley Corp	552,956
9,382	Copart Inc	503,037
2,352	Apple Inc	501,817
4,605	PACCAR Inc	487,001
6,949	Mondelez International Inc	485,853
3,517	Garmin Ltd	483,056
9,011	Monster Beverage Corp	475,282
166	Chipotle Mexican Grill Inc - Class A	473,909
5,446	Aflac Inc	471,132
3,609	Raymond James Financial Inc	466,499
1,004	Gartner Inc	465,680
3,259	Ross Stores Inc	465,347
3,179	TE Connectivity Ltd	446,719
806	UnitedHealth Group Inc	426,796
1,937	Ecolab Inc	421,917
4,713	NetApp Inc	413,489
3,538	Expeditors International of Washington Inc	413,239
514	Costco Wholesale Corp	408,105
2,877	Kimberly-Clark Corp	405,293
1,217	Accenture Plc - Class A	394,717
924	Moody's Corp	384,896
5,337	Walmart Inc	376,074
1,570	Union Pacific Corp	369,429
2,540	United Parcel Service Inc - Class B	365,197
5,829	Archer-Daniels-Midland Co	365,086
1,018	Home Depot Inc/The	362,529
3,818	Emerson Electric Co	362,443
2,231	Texas Instruments Inc	357,116
347	Regeneron Pharmaceuticals Inc	353,630
631	Martin Marietta Materials Inc	351,691
3,394	Abbott Laboratories	350,694
1,453	Illinois Tool Works Inc	350,401
3,661	Colgate-Palmolive Co	346,220
3,175	TJX Cos Inc/The	340,932
	Biogen Inc	339,572
721	Northrop Grumman Corp	339,367
1,183	General Dynamics Corp	338,619
995	Stryker Corp	335,278
,	Cencora Inc	329,338
1,257	Air Products & Chemicals Inc	328,158
613	Elevance Health Inc	325,449
662	Lockheed Martin Corp	324,998
4,665	Gilead Sciences Inc	318,608
702	Mastercard Inc	317,810
1,929	Procter & Gamble Co/The	316,353
2,238	Genuine Parts Co	313,899

## First Trust Capital Strength UCITS ETF (continued)

## For the financial year ended 31 December 2024 (continued)

## **Statement of Significant Sales (unaudited) (continued)**

Nominal	Security Description	Proceeds
		US\$
6,186	Bristol-Myers Squibb Co	310,287
785	Motorola Solutions Inc	308,902
1,486	Honeywell International Inc	308,333
4,766	Coca-Cola Co/The	304,293
1,753	AbbVie Inc	302,659
681	Linde Plc	302,412
1,223	Automatic Data Processing Inc	301,671
1,126	Visa Inc - Class A	300,771
686	Microsoft Corp	298,326
2,093	Chevron Corp	298,230
6,113	Cisco Systems Inc	297,523
1,411	Marsh & McLennan Cos Inc	295,690
2,420	Paychex Inc	293,858
1,707	PepsiCo Inc	287,726
8,429	CSX Corp	286,119
1,885	Johnson & Johnson	284,191
4,000	Cognizant Technology Solutions Corp	280,280

## First Trust Value Line® Dividend Index UCITS ETF

## For the financial year ended 31 December 2024

#### **Statement of Significant Purchases (unaudited)**

Nominal	Security Description	Cost
		US\$
6,151	Rollins Inc	270,280
3,501	SEI Investments Co	231,911
2,251	Selective Insurance Group Inc	227,318
6,594	BCE Inc	222,290
1,577	Intercontinental Exchange Inc	213,202
13,088	TELUS Corp	208,126
5,909	Enbridge Inc	207,839
1,279	Thomson Reuters Corp	206,312
2,952	AstraZeneca Plc ADR	204,922
4,061	Bank of Nova Scotia/The	190,381
5,575	Tootsie Roll Industries Inc	173,235
1,595	NIKE Inc	151,292
1,273	Novo Nordisk A/S ADR	148,468
1,765	Dolby Laboratories Inc - Class A	146,711
549	Willis Towers Watson Plc	143,754
1,930	Donaldson Co Inc	140,024
1,677	Maximus Inc	138,348
356	Deere & Co	137,874
784	Jack Henry & Associates Inc	132,806
644	Marsh & McLennan Cos Inc	132,018

#### **Statement of Significant Sales (unaudited)**

Nominal	Security Description	Proceeds
		US\$
3,944	AstraZeneca Plc ADR	295,387
611	Erie Indemnity Co - Class A	262,198
5,455	Rollins Inc	252,634
1,520	Taiwan Semiconductor Manufacturing Co Ltd ADR	248,947
3,501	SEI Investments Co	245,362
1,577	Intercontinental Exchange Inc	217,882
2,952	Donaldson Co Inc	213,779
2,465	Walmart Inc	210,849
1,015	Marsh & McLennan Cos Inc	209,812
536	Hubbell Inc - Class B	207,503
1,339	Booz Allen Hamilton Holding Corp - Class A	203,668
773	Chubb Ltd	197,183
3,725	Sun Life Financial Inc	193,036
4,717	Fortis Inc/Canada	191,125
5,134	Enbridge Inc	189,199
1,904	Selective Insurance Group Inc	188,955
2,223	Otter Tail Corp	186,259
1,081	Thomson Reuters Corp	182,010
1,031	Garmin Ltd	175,523
5,176	BCE Inc	172,350

The significant portfolio changes reflect the top 20 purchases for the financial year (the aggregate purchases exceeding one per cent of the total value of purchases for the financial year did not amount to 20 purchases and therefore the top 20 purchases have been included) and the top 20 sales for the financial year (the aggregate disposals exceeding one per cent of the total value of sales for the financial year did not amount to 20 sales and therefore the top 20 sales have been included).

## First Trust NYSE Arca Biotechnology UCITS ETF

## For the financial year ended 31 December 2024

## **Statement of Significant Purchases (unaudited)**

Nominal	Security Description	Cost
		US\$
6,514	Bruker Corp	457,094
2,812	Repligen Corp	439,587
5,389	Natera Inc	421,222
10,438	Halozyme Therapeutics Inc	414,706
15,357	Corcept Therapeutics Inc	413,026
1,303	Waters Corp	410,998
5,855	Intra-Cellular Therapies Inc	402,741
4,428	BioNTech SE ADR	391,918
22,576	Catalyst Pharmaceuticals Inc	353,302
19,026	ACADIA Pharmaceuticals Inc	331,197
4,387	Moderna Inc	330,522
2,377	Sarepta Therapeutics Inc	330,298
1,471	Biogen Inc	310,755
10,284	Genmab A/S ADR	275,253
5,040	Exact Sciences Corp	270,861
3,370	BioMarin Pharmaceutical Inc	270,630
2,032	Neurocrine Biosciences Inc	263,968
9,641	PTC Therapeutics Inc	261,892
10,924	Beam Therapeutics Inc	260,297
9,258	Insmed Inc	259,210
18,918	Dynavax Technologies Corp	256,818
607	Argenx SE ADR	249,971
9,510	Alkermes Plc	243,957
1,559	BeiGene Ltd ADR	243,503
1,280	Alnylam Pharmaceuticals Inc	237,768
3,287	Gilead Sciences Inc	235,350
766	Amgen Inc	231,869
230	Regeneron Pharmaceuticals Inc	228,836
848	United Therapeutics Corp	227,170
504	Vertex Pharmaceuticals Inc	226,782
3,717	Incyte Corp	223,217
1,838	Illumina Inc	222,857
9,367	Exelixis Inc	211,046
153	Mettler-Toledo International Inc	203,190

## First Trust NYSE Arca Biotechnology UCITS ETF (continued)

#### For the financial year ended 31 December 2024 (continued)

## **Statement of Significant Sales (unaudited)**

Nominal	Security Description	Proceeds
3,968	BioNTech SE ADR	US\$ 385,507
-	Natera Inc	295,107
-	Corcept Therapeutics Inc	291,538
	Beam Therapeutics Inc	268,236
	Alnylam Pharmaceuticals Inc	260,885
5,541	Ultragenyx Pharmaceutical Inc	247,071
9,641	PTC Therapeutics Inc	244,391
	BeiGene Ltd ADR	241,508
3,731	Exact Sciences Corp	235,802
-	Insmed Inc	227,730
18,918	Dynavax Technologies Corp	223,586
5,155	•	223,232
4,890	QIAGEN NV	220,635
818	United Therapeutics Corp	220,306
995	IQVIA Holdings Inc	214,301
990	Charles River Laboratories International Inc	209,898
	Ionis Pharmaceuticals Inc	202,655
	Bio-Techne Corp	201,366
1,651	Sarepta Therapeutics Inc	190,909
		186,443
1,690	Moderna Inc	185,214
442	Argenx SE ADR	183,746
1,330	Illumina Inc	170,350
391	Vertex Pharmaceuticals Inc	168,247
2,175	Bruker Corp	168,176
521	Waters Corp	162,524
6,196	Alkermes Plc	160,355
6,717	Exelixis Inc	159,615
126	Mettler-Toledo International Inc	158,451
2,159	Intra-Cellular Therapies Inc	158,118
163	Regeneron Pharmaceuticals Inc	155,016
2,168	Gilead Sciences Inc	154,559
1,141	Neurocrine Biosciences Inc	154,311
,	Grifols SA	153,129
521	Amgen Inc	151,748
7,904	ACADIA Pharmaceuticals Inc	147,939
2,555	Incyte Corp	144,849
8,714		142,029
643	Biogen Inc	137,992
795	Repligen Corp	126,413
1,453	BioMarin Pharmaceutical Inc	121,590
4,062	Genmab A/S ADR	112,289

## First Trust Nasdaq Cybersecurity UCITS ETF

# For the financial year ended 31 December 2024

## **Statement of Significant Purchases (unaudited)**

Nominal	Security Description	Cost
		US\$
150,044	Crowdstrike Holdings Inc	48,516,390
13,548,515	BlackBerry Ltd	46,661,499
2,317,531	Infosys Ltd ADR	46,018,751
796,114	Cisco Systems Inc	39,828,412
106,203	Broadcom Inc	37,718,973
111,102	Palo Alto Networks Inc	35,017,030
336,926	Okta Inc	28,048,957
278,693	Akamai Technologies Inc	27,171,096
286,596	Cloudflare Inc	23,606,943
118,752	Zscaler Inc	22,146,404
124,450	Check Point Software Technologies Ltd	21,248,715
135,801	Booz Allen Hamilton Holding Corp - Class A	19,941,021
	Open Text Corp	19,421,110
69,510	CyberArk Software Ltd	18,319,636
929,624	Radware Ltd	18,095,392
	Fortinet Inc	17,792,666
88,955	F5 Inc	16,823,304
-	Gen Digital Inc	16,075,547
1,041,498	A10 Networks Inc	14,408,999
232,759	Trend Micro Inc/Japan	12,183,231
67,941	Qualys Inc	10,824,333
424,801	SentinelOne Inc	9,845,843
229,863	Rubrik Inc	9,557,764
1,482,903	Darktrace Plc	8,569,998
60,773	Science Applications International Corp	7,828,164
151,117	Varonis Systems Inc - Class B	7,323,125
156,950	Tenable Holdings Inc	6,962,908
320,267	NetScout Systems Inc	6,875,662
133,341	Rapid7 Inc	6,345,223

## First Trust Nasdaq Cybersecurity UCITS ETF (continued)

#### For the financial year ended 31 December 2024 (continued)

## **Statement of Significant Sales (unaudited)**

Nominal	Security Description	Proceeds
		US\$
16,716,149	BlackBerry Ltd	51,400,824
5,695,947	Darktrace Plc	41,157,527
95,704	Crowdstrike Holdings Inc	31,852,130
734,382	Juniper Networks Inc	26,571,821
80,319	Broadcom Inc	26,275,700
1,126,514	Infosys Ltd ADR	24,531,979
1,764,561	A10 Networks Inc	24,406,729
1,343,693	Radware Ltd	24,269,699
1,031,502	NetScout Systems Inc	19,734,131
238,886	Fortinet Inc	18,572,858
	Cisco Systems Inc	17,558,578
161,693	Cloudflare Inc	15,271,806
46,742	Palo Alto Networks Inc	15,254,037
143,425	Okta Inc	14,171,159
49,811	CyberArk Software Ltd	13,693,481
531,119	SentinelOne Inc	11,972,759
289,786	Rapid7 Inc	11,279,607
51,597	F5 Inc	11,202,511
239,921	Varonis Systems Inc - Class B	11,174,765
260,178	Tenable Holdings Inc	10,720,015
51,120	Check Point Software Technologies Ltd	9,235,592
321,112	Gen Digital Inc	8,356,546
58,283	Qualys Inc	8,196,331
62,989	Science Applications International Corp	7,955,660
154,746	Trend Micro Inc/Japan	7,357,096
36,175	Zscaler Inc	6,938,917
192,903	Open Text Corp	6,232,721
558,421	OneSpan Inc	5,829,887
37,949	Booz Allen Hamilton Holding Corp - Class A	5,702,526
51,583	Akamai Technologies Inc	5,099,264

# First Trust Strategic Metal and Energy Equity UCITS Fund

## For the financial year ended 31 December 2024

## **Statement of Significant Purchases (unaudited)**

Nominal	Security Description	Cost
		US\$
5,182	Chevron Corp	790,273
13,697	Wheaton Precious Metals Corp	765,874
17,498	Newmont Corp	757,588
42,059	Barrick Gold Corp	737,097
6,164	ConocoPhillips	687,516
6,043	Exxon Mobil Corp	684,461
15,373	Canadian Natural Resources Ltd	664,251
9,391	Agnico Eagle Mines Ltd (Units)	652,035
4,043	Hess Corp	581,601
4,700	Franco-Nevada Corp	549,699
28,387	Gold Fields Ltd ADR	434,751
15,912	Anglogold Ashanti Plc	392,985
2,632	Phillips 66	369,931
6,340	Occidental Petroleum Corp	365,093
2,144	Marathon Petroleum Corp	363,490
2,900	EOG Resources Inc	357,808
9,599	Suncor Energy Inc	355,967
2,352	Valero Energy Corp	347,188
44,453	Kinross Gold Corp	346,405
1,725	Diamondback Energy Inc	319,302
31,423	Northern Star Resources Ltd	312,427
2,236	Royal Gold Inc	290,030
4,195	Imperial Oil Ltd	288,100
14,616	Cenovus Energy Inc	267,638
12,739	Pan American Silver Corp (Units)	245,739
14,967	Alamos Gold Inc - Class A	245,179
5,272	Devon Energy Corp	238,528
15,518	Eldorado Gold Corp	216,373
,	Fresnillo Plc	211,776
22,436	Harmony Gold Mining Co Ltd ADR	197,344

## First Trust Strategic Metal and Energy Equity UCITS Fund (continued)

#### For the financial year ended 31 December 2024 (continued)

## **Statement of Significant Sales (unaudited)**

Nominal	Security Description	Proceeds
		US\$
10,310	Exxon Mobil Corp	1,184,636
5,748	Chevron Corp	894,860
13,327	Agnico Eagle Mines Ltd (Units)	886,113
16,661	Wheaton Precious Metals Corp	855,079
18,124	Canadian Natural Resources Ltd	848,828
18,725	Newmont Corp	793,345
6,979	ConocoPhillips	790,120
43,785	Barrick Gold Corp	746,876
5,103	Franco-Nevada Corp	598,035
3,966	Hess Corp	574,830
18,727	Anglogold Ashanti Plc	454,051
11,717	Suncor Energy Inc	437,956
57,061	Kinross Gold Corp	435,674
28,240	Gold Fields Ltd ADR	420,062
2,313	Marathon Petroleum Corp	388,851
2,771	Phillips 66	381,622
2,859	Royal Gold Inc	361,397
36,870	Northern Star Resources Ltd	352,131
2,374	Valero Energy Corp	346,807
5,836	Occidental Petroleum Corp	339,611
5,059	Imperial Oil Ltd	338,800
17,626	Cenovus Energy Inc	321,735
2,399	EOG Resources Inc	304,604
16,203	Pan American Silver Corp (Units)	301,531
18,365	Alamos Gold Inc - Class A	295,595
12,827	Endeavour Mining Plc	256,454
106,305	Evolution Mining Ltd	254,958
17,458	Eldorado Gold Corp	244,703
27,683	Harmony Gold Mining Co Ltd ADR	236,332
32,515	Fresnillo Plc	229,938
5,049	Devon Energy Corp	229,688
1,170	Diamondback Energy Inc	222,303
12,646	Cia de Minas Buenaventura SAA ADR	199,960

## First Trust Global Capital Strength ESG Leaders UCITS ETF

## For the financial year ended 31 December 2024

## **Statement of Significant Purchases (unaudited)**

Nominal	Security Description	Cost
		US\$
23,714	Hindustan Unilever Ltd	716,324
3,713	CSL Ltd	708,582
5,294	PPG Industries Inc	687,120
7,235	Colgate-Palmolive Co	679,367
5,067	Kimberly-Clark Corp	674,316
5,895	CGI Inc	673,429
1,310	Gartner Inc	671,585
6,308	Veralto Corp	671,171
2,797	Kuehne + Nagel International AG	671,048
7,047	National Bank of Canada	666,107
24,150	Essity AB	665,976
2,695	Ecolab Inc	665,827
10,870	Sun Life Financial Inc	664,743
,	Coca-Cola HBC AG	664,297
1,671	Trane Technologies Plc	664,106
53,146	QBE Insurance Group Ltd	662,861
6,078	Publicis Groupe SA	659,901
12,900	Kone Oyj - Class B	659,658
15,756	Sampo Oyj - Class A	657,712
6,471	Merck & Co. Inc. Usd0.5	653,636
46,633	Poste Italiane SpA '144A'	649,715
1,507	Microsoft Corp	639,957
1,265	Muenchener Rueckversicherungs-Gesellschaft AG in Muenchen	637,228
265	Hermes International SCA	636,315
1,148	Martin Marietta Materials Inc	634,988
2,502	Automatic Data Processing Inc	625,937
16,170	Bunzl Plc	621,682
32,876	HDFC Bank Ltd	619,119
4,453	Electronic Arts Inc	617,039
3,539	Assurant Inc	616,538
1,431	Ameriprise Financial Inc	614,157
5,055	Raymond James Financial Inc	613,258
753	BlackRock Inc	587,794

## First Trust Global Capital Strength ESG Leaders UCITS ETF (continued)

#### For the financial year ended 31 December 2024 (continued)

## **Statement of Significant Sales (unaudited)**

Nominal	Security Description	Proceeds
		US\$
41,223	HCL Technologies Ltd	917,082
32,219	Taiwan Semiconductor Manufacturing Co Ltd	884,772
38,624	Infosys Ltd	869,069
40,967	Computershare Ltd	844,150
5,055	Raymond James Financial Inc	813,327
1,431	Ameriprise Financial Inc	781,776
7,530	Aflac Inc	773,723
4,386	Wolters Kluwer NV	740,194
4,453	Electronic Arts Inc	736,016
3,069	Ecolab Inc	735,382
3,709	Texas Instruments Inc	727,339
32,876	HDFC Bank Ltd	722,335
7,507	Colgate-Palmolive Co	704,536
2,550	Cummins Inc	701,349
22,645	Aristocrat Leisure Ltd	692,676
20,024	CSX Corp	683,460
11,434	Alimentation Couche-Tard Inc	653,428
1,210	Elevance Health Inc	652,989
1,148	Martin Marietta Materials Inc	646,811
13,769	Tata Consultancy Services Ltd	631,342
265	Hermes International SCA	621,549
1,973	Kuehne + Nagel International AG	589,932
1,015,969	Bank Central Asia Tbk PT	589,670
12,300	Shionogi & Co Ltd	569,496
67,892	President Chain Store Corp	566,975
11,382	Sun Life Financial Inc	561,199
9,468	TotalEnergies SE	552,215
1,406	L'Oreal SA	522,968
1,737	Accenture Plc - Class A	508,091
8,552	Reckitt Benckiser Group Plc	493,117
7,380	Gilead Sciences Inc	471,324
1,659,106	Bank Rakyat Indonesia Persero Tbk PT	458,869
2,348,604	Telkom Indonesia Persero Tbk PT	438,113

# First Trust IPOX® Europe Equity Opportunities UCITS ETF

#### For the financial year ended 31 December 2024

## **Statement of Significant Purchases (unaudited)**

Nominal	Security Description	Cost
		€
4,130	Atlas Copco AB	72,606
3,091	GSK Plc	60,009
	UCB SA	46,986
2,430	CVC Capital Partners Plc '144A'	46,051
1,926	Gen Digital Inc	45,519
4,670	Allegro.eu SA '144A'	40,739
481	Alcon Inc	40,293
667	Siemens Healthineers AG '144A'	36,025
3,776	Athens International Airport SA	34,636
388	Galderma Group AG	34,044
689	Daimler Truck Holding AG	32,019
161	DSV A/S	29,506
1,198	IONOS Group SE	29,168
329	Cie de Saint-Gobain SA	28,149
787	On Holding AG	28,019
336	Dr Ing hc F Porsche AG - Preference '144A'	23,355
1,179	Nordnet AB publ	22,111
1,950	Cellebrite DI Ltd	21,878
2,292	Technoprobe SpA	21,778
734	Pluxee NV	21,511
488	Sunrise Communications AG	21,105
190	Kaspi.KZ JSC ADR	19,671
778	Siemens Energy AG	19,184
146	Novo Nordisk A/S	17,709
2,853	Bollore SE	17,424
295	Birkenstock Holding Plc	16,922
155	BioNTech SE ADR	16,857
332	Merus NV	16,154
5,385	Trustpilot Group Plc '144A'	15,966
2,016	Telefonaktiebolaget LM Ericsson - Class B	15,660
514	EQT AB	15,374
1,932	Orkla ASA	15,243
963	InPost SA	14,794

## First Trust IPOX® Europe Equity Opportunities UCITS ETF (continued)

#### For the financial year ended 31 December 2024 (continued)

#### **Statement of Significant Sales (unaudited)**

Nominal	Security Description	Proceeds
		$\epsilon$
,	nVent Electric Plc	164,520
553	ARM Holdings Plc ADR	71,038
4,130	Atlas Copco AB	65,947
3,091	GSK Plc	58,397
870	Dr Ing hc F Porsche AG - Preference '144A'	57,950
6,229	Wise Plc	56,999
542	Novo Nordisk A/S	53,262
997	Siemens Healthineers AG '144A'	49,224
1,384	Daimler Truck Holding AG	48,033
151	Spotify Technology SA	45,811
5,908	Allegro.eu SA '144A'	43,076
481	Alcon Inc	39,799
3,330	E.ON SE	39,464
1,570	Universal Music Group NV	37,671
777	Birkenstock Holding Plc	35,136
783	Dassault Systemes SE	34,388
14,011	M&G Plc	33,862
3,478	Hoegh Autoliners ASA	32,194
3,776	Athens International Airport SA	31,587
1,436	Technip Energies NV	31,491
1,581	Nordnet AB publ	30,903
962	Global-e Online Ltd	29,426
1,620	Munters Group AB '144A'	29,334
103	ICON Plc	28,927
926	Hemnet Group AB	28,237
111	Monday.com Ltd	26,158
307	CRH Plc	24,092
3,506	Darktrace Plc	23,984
2,172	Iveco Group NV	22,795
	Prosus NV	21,912
		•

The significant portfolio changes reflect the aggregate disposals of a security exceeding one percent of the total value of sales for the financial year.

#### First Trust Alerian Disruptive Technology Real Estate UCITS ETF

#### For the financial year ended 31 December 2024

#### **Statement of Significant Purchases (unaudited)**

Nominal	Security Description	Cost
		US\$
99,000	Keppel DC REIT (REIT)	139,429
5,217	Plymouth Industrial REIT Inc (REIT)	115,478
105,400	Mapletree Logistics Trust (REIT)	106,137
54,000	Mapletree Industrial Trust (Units) (REIT)	101,837
38,449	LondonMetric Property Plc (REIT)	93,617
31	Mitsui Fudosan Logistics Park Inc (REIT)	86,402
5,360	DigitalBridge Group Inc	78,066
90	GLP J-Reit (REIT)	75,450
19,840	Uniti Group Inc (REIT)	73,772
39	Daiwa House REIT Investment Corp (REIT)	64,751
78	Industrial & Infrastructure Fund Investment Corp (REIT)	60,510
1,819	Americold Realty Trust Inc (REIT)	50,067
31	Nippon Prologis REIT Inc (REIT)	49,928
975	Rexford Industrial Realty Inc (REIT)	47,010
3,646	Segro Plc (REIT)	39,595
47,000	Frasers Logistics & Commercial Trust (Units) (REIT)	38,491
1,411	Warehouses De Pauw CVA (REIT)	38,484
321	Prologis Inc (REIT)	38,449
36,000	ESR Group Ltd '144A'	37,051
14	Mitsubishi Estate Logistics REIT Investment Corp (REIT)	35,652
34	LaSalle Logiport REIT (REIT)	34,857
227	Digital Realty Trust Inc (REIT)	33,844
151	SBA Communications Corp (REIT) - Class A	30,209
14,802	Tritax Big Box REIT Plc (REIT)	30,116
297	Crown Castle Inc (REIT)	28,859
162	American Tower Corp (REIT)	28,704
2,492	LXP Industrial Trust (REIT)	24,441
431	First Industrial Realty Trust Inc (REIT)	23,174
25	Equinix Inc (REIT)	20,262

The significant portfolio changes reflect the aggregate purchases of a security exceeding one percent of the total value of purchases for the financial year.

#### First Trust Alerian Disruptive Technology Real Estate UCITS ETF (continued)

#### For the financial year ended 31 December 2024 (continued)

#### **Statement of Significant Sales (unaudited)**

Nominal	Security Description	Proceeds
		US\$
16,545	DigitalBridge Group Inc	267,585
27,144	Uniti Group Inc (REIT)	151,216
722	American Tower Corp (REIT)	146,389
899	Digital Realty Trust Inc (REIT)	145,013
130	GLP J-Reit (REIT)	115,005
48	Mitsui Fudosan Logistics Park Inc (REIT)	109,899
467	SBA Communications Corp (REIT) - Class A	106,370
964	Crown Castle Inc (REIT)	101,891
112	Equinix Inc (REIT)	99,292
60	Daiwa House REIT Investment Corp (REIT)	92,902
93	LaSalle Logiport REIT (REIT)	91,945
57,835	ESR Group Ltd '144A'	86,978
718	Prologis Inc (REIT)	84,197
57,912	Keppel DC REIT (REIT)	78,734
75,042	Mapletree Logistics Trust (REIT)	78,419
7,908	LXP Industrial Trust (REIT)	71,476
3,088	Plymouth Industrial REIT Inc (REIT)	68,718
6,759	Dream Industrial Real Estate Investment Trust	63,426
5,656	Segro Plc (REIT)	59,662
1,102	First Industrial Realty Trust Inc (REIT)	58,488
2,160	Americold Realty Trust Inc (REIT)	52,673
297	EastGroup Properties Inc (REIT)	52,566
829	Terreno Realty Corp (REIT)	51,456
1,184	STAG Industrial Inc (REIT)	44,092
1,002	Rexford Industrial Realty Inc (REIT)	42,848
1,543	Warehouses De Pauw CVA (REIT)	39,997
24	Nippon Prologis REIT Inc (REIT)	39,318
14	Mitsubishi Estate Logistics REIT Investment Corp (REIT)	33,974
15,812	Tritax Big Box REIT Plc (REIT)	28,576
34,457	Frasers Logistics & Commercial Trust (Units) (REIT)	26,203

The significant portfolio changes reflect the aggregate disposals of a security exceeding one percent of the total value of sales for the financial year.

## First Trust Nasdaq® Clean Edge® Smart Grid Infrastructure UCITS ETF

#### For the financial year ended 31 December 2024

#### **Statement of Significant Purchases (unaudited)**

Nominal	Security Description	Cost
		US\$
3,432,608	National Grid Plc	43,114,178
122,966	Eaton Corp Plc	40,885,339
696,910	ABB Ltd	37,713,426
145,828	Schneider Electric SE	36,279,861
497,894	Johnson Controls International plc	35,834,587
67,675	Quanta Services Inc	19,073,437
42,941	Hubbell Inc - Class B	17,589,227
262,758	Prysmian SpA	16,776,820
204,895	Aptiv Plc	15,160,165
46,171	Samsung SDI Co Ltd	11,945,606
115,055	Enphase Energy Inc	11,659,921
143,000	nVent Electric Plc	10,879,017
1,294,570	Terna - Rete Elettrica Nazionale	10,757,725
51,553	Tesla Inc	10,733,419
46,124	NVIDIA Corp	10,474,839
292,227	Hydro One Ltd '144A'	8,883,599
59,693	Oracle Corp	8,509,101
39,312	QUALCOMM Inc	7,257,508
141,336	Cisco Systems Inc	7,134,015
1,183,937	Equatorial Energia SA	6,713,650
373,384	Redeia Corp SA	6,662,153
32,014	Texas Instruments Inc	6,239,631
32,284	International Business Machines Corp	6,071,218

The significant portfolio changes reflect the aggregate purchases of a security exceeding one percent of the total value of purchases for the financial year.

## First Trust Nasdaq® Clean Edge® Smart Grid Infrastructure UCITS ETF (continued)

#### For the financial year ended 31 December 2024 (continued)

#### **Statement of Significant Sales (unaudited)**

Nominal	Security Description	Proceeds
		US\$
49,080	Eaton Corp Plc	16,114,408
147,746	Johnson Controls International plc	11,341,307
864,387	National Grid Plc	11,287,025
30,412	Tesla Inc	10,947,834
184,515	ABB Ltd	10,127,277
29,220	Quanta Services Inc	8,844,090
31,272	Schneider Electric SE	7,666,597
44,117	NVIDIA Corp	6,818,196
31,264	General Electric Co	5,757,499
9,437	Hubbell Inc - Class B	3,973,666
62,358	Aptiv Plc	3,883,769
18,614	Oracle Corp	3,024,006
41,479	Prysmian SpA	2,594,739
26,109	nVent Electric Plc	1,870,192
208,224	Terna - Rete Elettrica Nazionale	1,733,176
29,841	Cisco Systems Inc	1,638,094
7,413	Samsung SDI Co Ltd	1,631,619
18,532	Enphase Energy Inc	1,624,932
46,894	Hydro One Ltd '144A'	1,485,960
6,118	International Business Machines Corp	1,327,774

The significant portfolio changes reflect the top 20 sales for the financial year (the aggregate disposals exceeding one per cent of the total value of sales for the financial year did not amount to 20 sales and therefore the top 20 sales have been included).

## First Trust Vest U.S. Equity Moderate Buffer UCITS ETF - August

For the financial year ended 31 December 2024

Other than financial derivative instruments, no other investment types were held during the financial year.

## First Trust Vest U.S. Equity Moderate Buffer UCITS ETF - November

#### For the financial year ended 31 December 2024

Other than financial derivative instruments, no other investment types were held during the financial year.

#### First Trust Bloomberg Scarce Resources UCITS ETF

#### For the financial period ended 31 December 2024

#### **Statement of Significant Purchases (unaudited)**

Nominal	Security Description	Cost
		US\$
	Deere & Co	88,719
609	Exxon Mobil Corp	63,530
1,985	Vestas Wind Systems A/S	55,739
226	General Electric Co	43,532
420	RTX Corp	37,643
174	Boeing Co/The	36,768
6,825	Glencore Plc	35,070
234	Chevron Corp	33,778
873	Freeport-McMoRan Inc	33,434
72	Lockheed Martin Corp	31,657
200	First Solar Inc	30,435
262	Enphase Energy Inc	29,167
608	Corteva Inc	28,358
170	Airbus SE	27,279
857	Shell Plc	26,470
	Newmont Corp	25,796
2,820	Saudi Arabian Oil Co '144A'	23,751
442	Nutrien Ltd	22,641
43,607	Amman Mineral Internasional PT	21,456
110	Safran SA	20,227
352	Orsted AS '144A'	19,743
306	TotalEnergies SE	19,636
3,851	Grupo Mexico SAB de CV	18,867
39	Northrop Grumman Corp	18,249
878	Adani Green Energy Ltd	17,793
70	General Dynamics Corp	17,515
159	ConocoPhillips	17,346
1,067	Barrick Gold Corp	17,096
141	EOG Resources Inc	16,831
90	Ecopro BM Co Ltd	16,174
15	TransDigm Group Inc	16,078
693	Anglo American Plc	15,846
301	Agnico Eagle Mines Ltd (Units)	15,219
30,125	Barito Renewables Energy Tbk PT	15,105
1,000	Kubota Corp	14,717
179	BWX Technologies Inc	14,523
1,082	Saudi Arabian Mining Co	13,669
277	Wheaton Precious Metals Corp	13,122
882	BAE Systems Plc	13,092
401	Reliance Industries Ltd	12,984
117	Franco-Nevada Corp	12,886
265	Cameco Corp	12,786

The significant portfolio changes reflect the aggregate purchases of a security exceeding one percent of the total value of purchases for the financial period.

#### First Trust Bloomberg Scarce Resources UCITS ETF (continued)

#### For the financial period ended 31 December 2024 (continued)

#### **Statement of Significant Sales (unaudited)**

Nominal	Security Description	Proceeds
	•	US\$
43,607	Amman Mineral Internasional PT	23,737
2,820	Saudi Arabian Oil Co '144A'	20,202
265	Cameco Corp	15,374
132	RTX Corp	15,231
882	BAE Systems Plc	15,087
54	L3Harris Technologies Inc	11,094
829	Fortum Oyj	10,826
20	Lockheed Martin Corp	10,608
2,431	Meridian Energy Ltd	9,034
63	EOG Resources Inc	8,389
574	EDP Renovaveis SA	7,854
2,027	Industries Qatar QSC	7,425
169	Schlumberger NV	7,083
43	Airbus SE	6,935
41	Boeing Co/The	6,651
28	Safran SA	6,342
109	SolarEdge Technologies Inc	6,081
185	SABIC Agri-Nutrients Co	5,625
18	General Dynamics Corp	5,374
10	Northrop Grumman Corp	4,967
3	TransDigm Group Inc	3,772
691	Glencore Plc	3,730
75	Freeport-McMoRan Inc	3,603
62	Newmont Corp	3,551
90	Anglo American Plc	2,785
33	Agnico Eagle Mines Ltd (Units)	2,635

The significant portfolio changes reflect the aggregate disposals of a security exceeding one percent of the total value of sales for the financial period.

## First Trust Indxx Future Economy Metals UCITS ETF

#### For the financial period ended 31 December 2024

#### **Statement of Significant Purchases (unaudited)**

Nominal	Security Description	Cost
		US\$
4,014	BHP Group Ltd	121,035
6,466	Fortescue Ltd	115,124
1,597	Rio Tinto Plc	109,934
2,371	Freeport-McMoRan Inc	92,072
8,261	Vale SA ADR - Class B	87,897
14,941	Grupo Mexico SAB de CV	77,995
465	Albemarle Corp	54,473
1,700	Anglo American Plc	53,025
24,249	South32 Ltd	51,915
514	Southern Copper Corp	42,496
1,992	Antofagasta Plc	40,734
996	Mineral Resources Ltd	35,462
3,421	First Quantum Minerals Ltd	35,425
16,045	Pilbara Minerals Ltd	34,513
1,128	Alcoa Corp	34,285
362	Ecopro Materials Co Ltd	33,433
3,883	Lundin Mining Corp	30,568
45,098	Amman Mineral Internasional PT	28,629
4,048	Arcadium Lithium Plc	22,426
1,518	Cia de Minas Buenaventura SAA ADR	22,314
817	KGHM Polska Miedz SA	21,957
3,837	Hudbay Minerals Inc	21,301
5,366	Lynas Rare Earths Ltd	20,475
3,466	IGO Ltd	16,395

The significant portfolio changes reflect the aggregate purchases of a security exceeding one percent of the total value of purchases for the financial period.

#### First Trust Indxx Future Economy Metals UCITS ETF (continued)

#### For the financial period ended 31 December 2024 (continued)

#### **Statement of Significant Sales (unaudited)**

Nominal	Security Description	Proceeds
		US\$
2,615	Fortescue Ltd	41,578
5,785	Grupo Mexico SAB de CV	32,230
274	Ecopro Materials Co Ltd	23,252
182	Southern Copper Corp	20,340
732	Antofagasta Plc	18,187
6,610	South32 Ltd	16,317
227	Rio Tinto Plc	15,133
2,300	Hudbay Minerals Inc	14,240
1,319	Lundin Mining Corp	14,090
1,748	Energy Fuels Inc/Canada	12,506
5,934	Pilbara Minerals Ltd	12,178
340	Mineral Resources Ltd	11,924
713	Cia de Minas Buenaventura SAA ADR	10,726
283	KGHM Polska Miedz SA	10,726
785	First Quantum Minerals Ltd	10,276
2,107	Lynas Rare Earths Ltd	10,215
669	MAG Silver Corp	7,299
1,079	Hecla Mining Co (Units)	7,180
1,500	China Gold International Resources Corp Ltd	7,131
844	Capstone Copper Corp	5,965
846	Sandfire Resources Ltd	5,652
175	BHP Group Ltd	5,066
1,147	IGO Ltd	4,454
73	Haynes International Inc	4,375
124	Alcoa Corp	4,369
56	Aurubis AG	4,204
84	Freeport-McMoRan Inc	3,777

The significant portfolio changes reflect the aggregate disposals of a security exceeding one percent of the total value of sales for the financial period.

#### First Trust Vest U.S. Equity Moderate Buffer UCITS ETF - February

#### For the financial period ended 31 December 2024

Other than financial derivative instruments, no other investment types were held during the financial period.

## First Trust SMID Rising Dividend Achievers UCITS ETF

## For the financial period ended 31 December 2024

## **Statement of Significant Purchases (unaudited)**

Nominal	Security Description	Cost
1,874	Texas Pacific Land Corp	<b>US\$</b> 2,214,044
22,913	Cal-Maine Foods Inc	2,091,198
33,422	Synchrony Financial	2,023,245
9,520	Installed Building Products Inc	2,002,977
29,389	Unum Group	1,996,288
49,943	HF Sinclair Corp	1,986,026
5,910	Snap-on Inc	1,979,230
20,480	East West Bancorp Inc	1,977,938
-	Expand Energy Corp	1,971,291
	Toll Brothers Inc	1,958,677
37,806	Synovus Financial Corp	1,947,455
14,399	Advanced Drainage Systems Inc	1,946,536
11,034	Meritage Homes Corp	1,946,258
37,101	Terex Corp	1,944,722
14,548	Steel Dynamics Inc	1,938,959
15,428	PulteGroup Inc	1,935,450
	Century Communities Inc	1,934,814
25,603	KB Home	1,926,110
15,630	Wintrust Financial Corp	1,924,388
4,431	Comfort Systems USA Inc	1,921,029
9,103	Ralph Lauren Corp - Class A	1,920,559
9,888	Garmin Ltd	1,916,957
24,950	Voya Financial Inc	1,913,520
35,280	Zions Bancorp NA	1,909,811
45,493	SM Energy Co	1,902,696
33,402	Commercial Metals Co	1,902,566
76,548	SLM Corp	1,898,349
148,672	Select Water Solutions Inc	1,892,487
14,764	Westlake Corp	1,891,231
13,479	Jacobs Solutions Inc	1,887,671
73,024	Magnolia Oil & Gas Corp - Class A	1,882,483
13,712	Boise Cascade Co	1,880,937
14,833	UFP Industries Inc	1,879,651
32,920	Winnebago Industries Inc	1,878,543
6,285	Reliance Inc	1,876,206
61,042	Corebridge Financial Inc	1,872,033
76,502	Perdoceo Education Corp	1,870,513
23,888	Mueller Industries Inc	1,868,323
14,787	Dell Technologies Inc	1,865,549
9,106	Lincoln Electric Holdings Inc	1,863,687
113,996	Huntington Bancshares Inc/OH	1,857,103
30,084	Cactus Inc - Class A	1,856,181
18,831	Omnicom Group Inc	1,851,432
9,894	Owens Corning	1,849,703
52,900	Cadence Bank	1,849,270
3,967	EMCOR Group Inc	1,848,482
19,392	Jackson Financial Inc	1,844,040
40,422	Equitable Holdings Inc	1,842,807
91,617	First BanCorp/Puerto Rico	1,838,709
11,112	Crane Co	1,836,596

#### First Trust SMID Rising Dividend Achievers UCITS ETF (continued)

#### For the financial period ended 31 December 2024 (continued)

#### **Statement of Significant Purchases (unaudited) (continued)**

Nominal	Security Description	Cost
		US\$
27,459	International Bancshares Corp	1,836,166
21,698	Kontoor Brands Inc	1,833,597
66,014	Amkor Technology Inc	1,833,078
11,095	Williams-Sonoma Inc	1,830,830
12,598	Cincinnati Financial Corp	1,825,983
43,943	Genpact Ltd	1,824,121
24,328	A O Smith Corp	1,822,600
12,678	Matson Inc	1,820,034
39,524	Bank OZK	1,818,596
21,523	Sylvamo Corp	1,817,803
38,641	Buckle Inc/The	1,815,747
49,046	Ally Financial Inc	1,815,499
28,098	Comerica Inc	1,807,318
36,931	Phinia Inc	1,803,995
17,776	Lear Corp	1,803,979
25,347	Robert Half Inc	1,802,533
73,659	Regions Financial Corp	1,799,208
31,352	Essent Group Ltd	1,794,523
21,706	Insperity Inc	1,792,982
40,923	Citizens Financial Group Inc	1,791,809
32,988	California Resources Corp	1,783,228
18,476	Popular Inc	1,782,753
60,407	Endeavor Group Holdings Inc	1,782,286
14,984	Expeditors International of Washington Inc	1,780,805
30,415	Carter's Inc	1,774,228
52,297	Radian Group Inc	1,773,406

The significant portfolio changes reflect the aggregate purchases of a security exceeding one percent of the total value of purchases for the financial period.

## First Trust SMID Rising Dividend Achievers UCITS ETF (continued)

#### For the financial period ended 31 December 2024 (continued)

#### **Statement of Significant Sales (unaudited)**

Nominal	Security Description	Proceeds
		US\$
6,753	Cal-Maine Foods Inc	684,469
7,729	Synchrony Financial	503,485
16,192	SLM Corp	449,143
5,983	Unum Group	430,626
	Ralph Lauren Corp - Class A	427,146
	Williams-Sonoma Inc	408,943
375	Texas Pacific Land Corp	406,631
1,846	Garmin Ltd	383,437
3,987	Expand Energy Corp	377,717
1,007	Snap-on Inc	345,820
12,721	Perdoceo Education Corp	328,788
5,726	Buckle Inc/The	290,043
2,872	East West Bancorp Inc	274,800
600	Comfort Systems USA Inc	259,822
3,207	Mueller Industries Inc	251,357
2,013	Wintrust Financial Corp	249,283
7,445	Ethan Allen Interiors Inc	236,968
2,920	Monarch Casino & Resort Inc	222,644
7,966	Haverty Furniture Cos Inc	219,378
4,254	Synovus Financial Corp	212,772
3,881	Zions Bancorp NA	207,013
2,321	Kontoor Brands Inc	199,309
4,302	Equitable Holdings Inc	198,455
6,334	Endeavor Group Holdings Inc	196,499
15,472	Select Water Solutions Inc	191,228
5,242	Shutterstock Inc	185,142
4,275	Genpact Ltd	179,201
10,718	Huntington Bancshares Inc/OH	174,203
20,772	SunCoke Energy Inc	169,287
352	EMCOR Group Inc	160,575
1,055	Jacobs Solutions Inc	143,173
909	Cincinnati Financial Corp	131,024
4,236	Corebridge Financial Inc	125,494
	Robert Half Inc	122,528
3,464	Cadence Bank	117,410

The significant portfolio changes reflect the aggregate disposals of a security exceeding one percent of the total value of sales for the financial period.

#### First Trust Vest U.S. Equity Moderate Buffer UCITS ETF - May

#### For the financial period ended 31 December 2024

Other than financial derivative instruments, no other investment types were held during the financial period.

#### **First Trust US Momentum UCITS ETF**

#### For the financial period ended 31 December 2024

#### **Statement of Significant Purchases (unaudited)**

Nominal	Security Description	Cost
		US\$
3,769	Tesla Inc	1,587,016
2,483	Meta Platforms Inc - Class A	1,287,305
15,795	Walmart Inc	1,284,906
7,660	Taiwan Semiconductor Manufacturing Co Ltd ADR	1,284,555
5,481	Apple Inc	1,268,862
7,038	Oracle Corp	1,194,137
1,371	Costco Wholesale Corp	1,184,186
1,321	Eli Lilly & Co	1,126,747
27,381	Bank of America Corp	1,103,108
8,262	Novo Nordisk A/S ADR	1,055,195
6,641	Broadcom Inc	1,018,146
1,469	Netflix Inc	1,017,544
4,198	T-Mobile US Inc	924,904
4,994	Amazon.com Inc	857,721
744	ServiceNow Inc	811,900
903	ASML Holding NV NY Reg Shrs	792,083
9,847	AstraZeneca Plc ADR	759,388
4,388	Blackstone Inc	749,689
5,625	Philip Morris International Inc	687,607
3,916	General Electric Co	669,321
2,550	American Express Co	659,876
3,630	Toyota Motor Corp ADR	646,786

The significant portfolio changes reflect the aggregate purchases of a security exceeding one percent of the total value of purchases for the financial period.

#### First Trust US Momentum UCITS ETF

#### For the financial period ended 31 December 2024

#### **Statement of Significant Sales (unaudited)**

Nominal	Security Description	Proceeds
		US\$
6,641	Broadcom Inc	1,136,152
1,321	Eli Lilly & Co	1,032,924
4,994	Amazon.com Inc	956,774
3,829	Alphabet Inc - Class A	732,791
903	ASML Holding NV NY Reg Shrs	718,109
8,262	Novo Nordisk A/S ADR	702,254
3,630	Toyota Motor Corp ADR	668,119
9,847	AstraZeneca Plc ADR	643,385
2,791	SAP SE ADR	638,563
3,179	Alphabet Inc	613,313
2,917	Texas Instruments Inc	545,055
6,563	NextEra Energy Inc	470,292
8,040	Wells Fargo & Co	452,479
7,906	Unilever Plc ADR	451,815
39,434	Mitsubishi UFJ Financial Group Inc	448,352
2,581	QUALCOMM Inc	435,941
6,096	Citigroup Inc	421,676
1,130	Caterpillar Inc	416,744
762	Lockheed Martin Corp	372,615
1,913	Applied Materials Inc	367,571
1,065	AppLovin Corp - Class A	363,134
1,584	Analog Devices Inc	335,436
827	Vertex Pharmaceuticals Inc	328,525
3,211	PDD Holdings Inc ADR	320,738
927	Eaton Corp Plc	306,362
434	KLA Corp	273,503
5,935	RELX PLC	269,798
616	Ferrari NV	262,975
829	HCA Healthcare Inc	251,800
355	Regeneron Pharmaceuticals Inc	249,146
411	McKesson Corp	238,262
7,917	UBS Group AG	236,631

The significant portfolio changes reflect the aggregate disposals of a security exceeding one percent of the total value of sales for the financial period.

## First Trust Vest Nasdaq-100® Moderate Buffer UCITS ETF - September

#### For the financial period ended 31 December 2024

Other than financial derivative instruments, no other investment types were held during the financial period.

#### First Trust Growth Strength UCITS ETF

#### For the financial period ended 31 December 2024

#### **Statement of Significant Purchases (unaudited)**

Nominal	Security Description	Cost
Mullilliai	Security Description	US\$
145	NVIDIA Corp	20,839
193	Arch Capital Group Ltd	20,838
125	Expedia Group Inc	20,397
50	Arista Networks Inc	20,302
33	Intuit Inc	20,261
476	Schlumberger NV	20,198
35	Meta Platforms Inc - Class A	20,132
52	Everest Group Ltd	20,107
48	Microsoft Corp	20,102
39	Mastercard Inc	20,086
26	Netflix Inc	20,075
336	Chipotle Mexican Grill Inc - Class A	20,060
53	Palo Alto Networks Inc	20,057
106	Amazon.com Inc	20,042
50	Trane Technologies Plc	20,041
42	Motorola Solutions Inc	20,039
54	United Therapeutics Corp	20,013
174	Live Nation Entertainment Inc	20,004
82	Workday Inc - Class A	19,989
275	Dexcom Inc	19,969
182	PACCAR Inc	19,950
51	Caterpillar Inc	19,915
141	Paychex Inc	19,895
57	Corpay Inc	19,882
84	Cencora Inc	19,870
158	EOG Resources Inc	19,863
38	Ameriprise Financial Inc	19,861
369	Monster Beverage Corp	19,842
124	Deckers Outdoor Corp	19,842
325	W R Berkley Corp	19,836
187	Brown & Brown Inc	19,832
246	PayPal Holdings Inc	19,819
116	Blackstone Inc	19,810
71	RenaissanceRe Holdings Ltd	19,808
69	Visa Inc - Class A	19,794
146	Valero Energy Corp	19,784
68	Automatic Data Processing Inc	19,783
188	ConocoPhillips	19,739
295	Amphenol Corp - Class A	19,728
491	Devon Energy Corp	19,680
42	Carlisle Cos Inc	19,664
66	Chubb Ltd	19,659
184	Merck & Co. Inc. Usd	19,568
29	KLA Corp	19,536
72	American Express Co	19,494
77 370	Cadence Design Systems Inc	19,494
370	Copart Inc  Manalithia Power Systems Inc	19,448
22 103	Monolithic Power Systems Inc DR Horton Inc	19,433
		19,187 19,148
100	Lennar Corp	17,148

The significant portfolio changes reflect the aggregate purchases of a security exceeding one percent of the total value of purchases for the financial period.

## First Trust Growth Strength UCITS ETF

## For the financial period ended 31 December 2024

## **Statement of Significant Sales (unaudited)**

Nominal	Security Description	Proceeds
	-	US\$
1	Corpay Inc	365
1	Deckers Outdoor Corp	176
1	PACCAR Inc	112

The significant portfolio changes reflect all the sales for the financial period.

#### First Trust Bloomberg Global Semiconductor Supply Chain UCITS ETF

#### For the financial period ended 31 December 2024

#### **Statement of Significant Purchases (unaudited)**

Nominal	Security Description	Cost
		US\$
828	NVIDIA Corp	115,357
3,391	Taiwan Semiconductor Manufacturing Co Ltd	109,303
124	ASML Holding NV	88,269
154	Cadence Design Systems Inc	47,554
234	Broadcom Inc	42,871
83	Synopsys Inc	42,502
508	Lam Research Corp	39,746
242	Tokyo Electron Ltd	38,871
666	Advantest Corp	36,861
205	Applied Materials Inc	35,084
53	KLA Corp	34,389
335	DuPont de Nemours Inc	27,450
157	Keysight Technologies Inc	26,340
41	ASM International NV	22,736
168	Advanced Micro Devices Inc	21,867
81	Disco Corp	21,477
116	QUALCOMM Inc	18,541
95	Texas Instruments Inc	18,212
117	Merck KGaA	17,706
141	Teradyne Inc	16,950
136	Entegris Inc	14,835
2,872	ASE Technology Holding Co Ltd	13,845
10,251	United Microelectronics Corp	13,583
115	Micron Technology Inc	11,737
52	Analog Devices Inc	11,291

The significant portfolio changes reflect the aggregate purchases of a security exceeding one percent of the total value of purchases for the financial period.

#### First Trust Indxx Global Aerospace & Defence UCITS ETF

#### For the financial period 31 December 2024

#### **Statement of Significant Purchases (unaudited)**

Nominal	Security Description	Cost
		US\$
84	Rheinmetall AG	54,526
309	Airbus SE	50,643
432	Howmet Aerospace Inc	50,149
297	Boeing Co/The	49,293
6,383	Rolls-Royce Holdings Plc	47,169
200	Safran SA	44,253
362	RTX Corp	42,334
182	L3Harris Technologies Inc	41,656
2,700	BAE Systems Plc	41,427
268	Leidos Holdings Inc	41,153
85	Northrop Grumman Corp	40,430
32	TransDigm Group Inc	39,895
150	General Dynamics Corp	39,816
74	Lockheed Martin Corp	37,316
393	Textron Inc	32,279
80	Curtiss-Wright Corp	29,741
6,933	Bharat Electronics Ltd	25,715
173	Thales SA	25,246
89	HEICO Corp	23,009
779	Leonardo SpA	20,978
368	Hindustan Aeronautics Ltd	20,200
2,449	Melrose Industries Plc	17,779
82	Huntington Ingalls Industries Inc	15,705
653	Rocket Lab USA Inc	15,248
686	Saab AB	14,568
59	Moog Inc	12,433
144	Loar Holdings Inc	12,137
48	Elbit Systems Ltd	12,073
167	Bombardier Inc	11,977
171	Hexcel Corp	10,840

The significant portfolio changes reflect the aggregate purchases of a security exceeding one percent of the total value of purchases for the financial period.

## First Trust Vest Nasdaq-100® Moderate Buffer UCITS ETF - December

#### For the financial period ended 31 December 2024

Other than financial derivative instruments, no other investment types were held during the financial period.

#### **UCITS V Remuneration Policy (unaudited)**

#### Remuneration Policy of the Manager

In line with the requirements of the UCITS Regulations, the Manager has adopted a remuneration policy which is consistent with the principles outlined in the ESMA guidelines on sound remuneration policies under the UCITS Directive (the "Remuneration Guidelines"). The remuneration policy is appropriate to the Manager's size, internal organisation and the nature, scope and complexity of its activities. The remuneration policy and its implementation is reviewed at least annually in accordance with Regulation 24(b) (c) and (d) of the UCITS Regulations.

The purpose of the remuneration policy adopted by the Manager is to describe the remuneration principles and practices within the Manager and for such principles and practices:

- (a) to be consistent with, and promote, sound and effective risk management;
- (b) to be in line with the business strategy, objectives, values and interests of the Manager;
- (c) not to encourage excessive risk-taking as compared to the investment policy of the relevant sub-funds of the Company;
- (d) to provide a framework for remuneration to attract, motivate and retain staff including directors to which the policy applies in order to achieve the objectives of the Company; and
- (e) to ensure that any relevant conflicts of interest can be managed appropriately at all times.

As at 31 December 2024, the Manager had eleven employees. The Manager's remuneration policy applies to certain identified staff whose professional activities have a material impact on the risk profile of the Manager. This would include for example, members of senior management as well as those exercising control functions within the Manager. The Manager reviews the remuneration policy and the implementation of the policy at least annually. The Directors of the Manager not affiliated with the Investment Manager receive a fixed annual fee (disclosed in the table overleaf) which is in line with the fees paid by similar Irish management companies and compensates the Directors for their tasks, expertise and responsibilities.

Directors of the Manager that are employees of the Investment Manager (or an affiliate) are not paid any fees for their services as directors. None of the Directors of the Manager are entitled to receive any variable remuneration in connection with their role as directors of this entity.

The Manager has delegated investment management (including risk management) to the Investment Manager. The Manager has put in place contractual arrangements with the Investment Manager to receive and disclose information regarding the remuneration of the Investment Manager's identified staff in accordance with the Remuneration Guidelines. The Investment Manager pays remuneration to its staff in accordance with the policies, procedures and processes applicable to it.

The Investment Manager has delegated investment management to the Sub-Investment Managers, First Trust Global Portfolios Limited ("FTGP") and Vest Financial, LLC ("Vest"). FTGP and Vest pay remuneration to their staff in accordance with their own remuneration policies. The Investment Manager has requested and FTGP has provided confirmation that it has a remuneration policy in place that is equally as effective as the remuneration requirements under the UCITS Directive. The Investment Manager has requested and Vest has provided confirmation that it has a remuneration policy in place that is equally as effective as the remuneration requirements under the UCITS Directive. No remuneration has been paid to staff of FTGP or Vest by the Manager. Instead, the Investment Manager pays fees to FTGP and Vest out of its own fees as disclosed in Note 9 of the financial statements. FTGP and Vest pay remuneration to their staff in accordance with the policies, procedures, and processes applicable to each of them.

UCITS V Remuneration Policy (unaudited) (continued)

#### **Remuneration Policy of the Manager (continued)**

The table below sets out the total remuneration paid to all staff of the Manager.

Total remuneration paid to staff of the Manager during the financial year to 31 December 2024 <sup>(1)</sup>	
Fixed remuneration	€1,428,250
Variable remuneration	€909,695
Number of staff (including independent non-executive directors)	14
Total remuneration of senior management	€205,000
Aggregate remuneration of employees whose actions have a material impact on the risk profiles of the Manager	€1,221,270

<sup>(1)</sup> The remuneration stated in the table above includes amounts paid to the Directors of the Manager.

## **Securities Financing Transactions Regulation**

#### For the financial year 31 December 2024

There are no securities financing transactions that require disclosure as at 31 December 2024 in accordance with the Securities Financing Regulation (Regulation (EU) 2015/2365).

## **Sustainable Finance Disclosures Regulation (unaudited)**

#### For the financial year ended 31 December 2024

Please note that the underlying investments for all Funds do not take into account the EU criteria for environmentally sustainable economic activities for the purposes of the Taxonomy Regulation.

First Trust Global Funds plc First Trust Nasdaq® Clean Edge® Green Energy UCITS ETF **Sustainable Finance Disclosures Regulation (unaudited)** 

For the financial year ended 31 December 2024

Template periodic disclosure for the financial products referred to in Article 8, paragraphs 1, 2 and 2a, of Regulation (EU) 2019/2088 and Article 6, first paragraph, of Regulation (EU) 2020/852

Product name: First Trust Nasdaq® Clean Edge® Green Energy UCITS ETF investment means Legal entity identifier: 549300XKE2OM4T4K1Y84 an investment in an

## Environmental and/or social characteristics

Did this financial product have a sustainable investment objective?			
• • Yes	• No		
It made sustainable investments with an environmental objective:%  in economic activities that qualify as environmentally sustainable under the EU Taxonomy  in economic activities that do not qualify as environmentally sustainable under the EU Taxonomy	It promoted Environmental/Social (E/S) characteristics and while it did not have as its objective a sustainable investment, it had a proportion of% of sustainable investments  with an environmental objective in economic activities that qualify as environmentally sustainable under the EU Taxonomy  with an environmental objective in economic activities that do not qualify as environmentally sustainable under the EU Taxonomy  with a social objective		
It made sustainable investments with a social objective:%	★ It promoted E/S characteristics, but did not make any sustainable investments		

significantly harm any environmental or social objective and that the investee companies follow good governance practices. The **EU Taxonomy** is a classification system laid down in Regulation (EU) 2020/852, establishing a list of environmentally sustainable economic activities. That Regulation does not lay down a list of socially sustainable

economic activities.

investments with an environmental objective might be aligned with the Taxonomy or not.

Sustainable

Sustainable

economic activity

that contributes to an environmental or social objective, provided that the investment does not



To what extent were the environmental and/or social characteristics promoted by this financial product met? The Fund promotes environmental characteristics by seeking to track the performance of the Nasdaq\* Clean Edge\* Green Energy<sup>SM</sup> Index (the "Index"), using a "passive management" investment strategy to replicate, as far as possible, the investments of the Index.

The Fund promotes the following environmental characteristics: investment in companies that are primarily manufacturers, developers, distributors and/or installers of clean energy and/or low carbon technologies. Derivative instruments have not been used to attain the environmental/social characteristics promoted by the

The Index has been designated as a reference benchmark for the purposes of attaining the environmental characteristics promoted by the Fund.

Derivative instruments have not been used to attain the environmental/social characteristics promoted by the Fund.

First Trust Global Funds plc First Trust Nasdaq® Clean Edge® Green Energy UCITS ETF (continued) Sustainable Finance Disclosures Regulation (unaudited)

For the financial year ended 31 December 2024

Sustainability indicators measure how the environmental or social characteristics promoted by the financial product are attained.

#### How did the sustainability indicators perform?

The Fund uses the following indicators to measure the attainment of the environmental characteristics promoted by the Fund:

The Fund invests only in securities that are constituents of the Index, which has a methodology designed to ensure that the starting universe of investments, which is provided by Clean Edge Inc. ("Clean Edge"), comprises issuers that are active in the clean energy sector (as measured by revenues). In connection with each semi-annual reconstitution of the Index, the Investment Manager will receive the updated investment universe from Clean Edge and will perform a secondary check on the Index constituents to ensure that the clean energy characteristics continue to be met, which will ensure that the Fund continues to attain the environmental or social characteristics that it promotes.

The Fund's investment manager, First Trust Advisors L.P. (the "Investment Manager") believes that the Index methodology and the Investment Manager's monitoring combined to ensure that the Fund achieved the promotion of the environmental and/or social characteristics it promotes. The Investment Manager believes the Fund did achieve the promotion of those characteristics during the reporting period.

#### ...and compared to previous periods?

The investment policy has resulted in consistent performance for the current and previous financial years of the Fund.

What were the objectives of the sustainable investments that the financial product partially made and how did the sustainable investment contribute to such objectives?

Not applicable

How did the sustainable investments that the financial product partially made not cause significant harm to any environmental or social sustainable investment objective?

Not applicable

How were the indicators for adverse impacts on sustainability factors taken into account?

Not applicable

First Trust Global Funds plc First Trust Nasdaq® Clean Edge® Green Energy UCITS ETF (continued)

**Sustainable Finance Disclosures Regulation (unaudited)** 

For the financial year ended 31 December 2024

Were sustainable investments aligned with the OECD Guidelines for Multinational Enterprises and the UN Guiding Principles on Business and Human Rights? Details:

Not applicable



How did this financial product consider principal adverse impacts on sustainability factors?

The Fund does not consider principal adverse impacts on sustainability factors.



The EU Taxonomy sets out a "do not significant harm" principle by which Taxonomy-aligned investments should not significantly harm EU Taxonomy objectives and is accompanied by specific Union criteria.

The "do no significant harm" principle applies only to those investments underlying the financial product that take into account the Union criteria for environmentally sustainable economic activities. The investments underlying the remaining portion (in this case 100% of the portfolio) of this financial product do not take into account the Union criteria for environmentally sustainable economic activities.

Any other sustainable investments must also not significantly harm any environmental or social objectives.

What were the top investments of this financial product?

First Trust Global Funds plc First Trust Nasdaq® Clean Edge® Green Energy UCITS ETF (continued)

**Sustainable Finance Disclosures Regulation (unaudited)** 

For the financial year ended 31 December 2024

The list includes the investments constituting the greatest proportion of investments of the financial product during the reference period which is 1 January through 31 December 2024.

Largest investments	Sector	% Assets	Country
Tesla Inc.	Consumer Discretionary	9.89%	United States
Rivian Automotive Inc. (Class A)	Consumer Discretionary	7.57%	United States
ON Semiconductor Corporation	Information Technology	7.49%	United States
First Solar Inc.	Information Technology	7.48%	United States
Albemarle Corporation	Materials	5.68%	United States
Lucid Group, Inc (Class A)	Consumer Discretionary	5.40%	United States
Enphase Energy Inc.	Information Technology	4.07%	United States
Acuity Brands Inc.	Industrials	3.85%	United States
Universal Display Corporation	Information Technology	3.76%	United States
Brookfield Renewable Partners L.P.	Utilities	3.70%	Canada
Nextracker Inc. (Class A)	Industrials	3.11%	United States
Bloom Energy Corporation (Class A)	Industrials	3.01%	United States
Itron Inc.	Information Technology	2.91%	United States
Advanced Energy Industries, Inc.	Information Technology	2.59%	United States
Ormat Technologies Inc.	Utilities	2.43%	United States
Allegro Microsystems Inc.	Information Technology	2.39%	United States
EnerSys	Industrials	2.18%	United States
Power Integrations Inc.	Information Technology	2.08%	United States
Hannon Armstrong Sustainable Infrastructure Capital Inc.	Financials	1.89%	United States
MP Materials Corp.	Materials	1.51%	United States

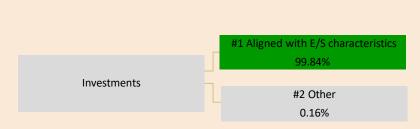


#### What was the proportion of sustainability-related investments?

#### What was the asset allocation?

To meet the environmental and/or social characteristics promoted, the Fund invested only in companies that were included in the Index through direct investments. A maximum of 10% of the Fund's assets may consist of cash, money market instruments, short-term instruments and eligible collective investment schemes for liquidity purposes that do not incorporate any environmental and/or social characteristics. During the financial year ended 31 December 2024, the average portfolio weighting was:

# Asset allocation describes the share of investments in specific assets.



**#1 Aligned with E/S characteristics** includes the investments of the financial product used to attain the environmental or social characteristics promoted by the financial product.

**#2 Other** includes the remaining investments of the financial product which are neither aligned with the environmental or social characteristics, nor are qualified as sustainable investments.

First Trust Global Funds plc First Trust Nasdaq® Clean Edge® Green Energy UCITS ETF (continued) Sustainable Finance Disclosures Regulation (unaudited)

For the financial year ended 31 December 2024

In which economic sectors were the investments made?

Sector	Weight
Information Technology	34.14%
Consumer Discretionary	23.43%
Industrials	21.06%
Utilities	10.37%
Materials	8.62%
Financials	1.89%
Not classified	0.49%



## To what extent were the sustainable investments with an environmental objective aligned with the EU Taxonomy?

The Fund did not make sustainable investments with an environmental objective aligned with the EU Taxonomy.

Did the financial product invest in fossil gas and/or nuclear energy related activities complying with the EU Taxonomy¹?

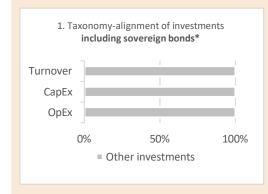
Yes	<b>5</b> :	
	In fossil gas	In nuclear energy

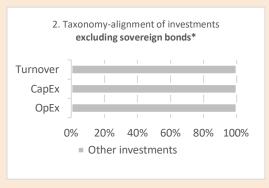
#### No

Taxonomy-aligned activities are expressed as a share of:

- turnover reflects the "greenness" of investee companies today.
- expenditure
  (CapEx) shows the green investments made by investee companies, relevant for a transition to a green economy.
- operational expenditure (OpEx) reflects the green operational activities of investee companies.

The graphs below show in green the percentage of investments that were aligned with the EU Taxonomy. As there is no appropriate methodology to determine the taxonomy-alignment of sovereign bonds\*, the first graph shows the Taxonomy alignment in relation to all the investments of the financial product including sovereign bonds, while the second graph shows the Taxonomy alignment only in relation to the investments of the financial product other than sovereign bonds.





<sup>\*</sup>For the purpose of these graphs, 'sovereign bonds' consist of all sovereign exposures

<sup>&</sup>lt;sup>1</sup> Fossil gas and/or nuclear related activities will only comply with the EU Taxonomy where they contribute to limiting climate change ("climate change mitigation") and do not significantly harm any EU Taxonomy objective - see explanatory note in the left hand margin. The full criteria for fossil gas and nuclear energy economic activities that comply with the EU Taxonomy are laid down in Commission Delegated Regulation (EU) 2022/1214.

#### **Enabling activities**

directly enable other activities to make a substantial contribution to an environmental objective.

Transitional activities are

activities for which low-carbon alternatives are not yet available and among others have greenhouse gas emission levels corresponding to the best performance.

investments are sustainable investments with an environmental objective that do not take into account the criteria for environmentally sustainable

economic activities under Regulation (EU) 2020/852.

These non-aligned

#### First Trust Global Funds plc First Trust Nasdaq® Clean Edge® Green Energy UCITS ETF(continued)

**Sustainable Finance Disclosures Regulation (unaudited)** 

For the financial year ended 31 December 2024

- What was the share of investments made in transitional and enabling activities?

  Not applicable. The Fund did not invest in transitional and enabling activities.
- How did the percentage of investments that were aligned with the EU Taxonomy compare with previous reference periods?

Not applicable.



What was the share of sustainable investments with an environmental objective not aligned with the EU Taxonomy?

Not applicable. The Fund did not make sustainable investments with an environmental objective aligned with the EU Taxonomy.



What was the share of socially sustainable investments?

Not applicable.



What investments were included under "other", what was their purpose and were there any minimum environmental or social safeguards?

A small portion of the Fund's assets were in cash, for liquidity purposes and do not incorporate any environmental and/or social characteristics.



# What actions have been taken to meet the environmental and/or social characteristics during the reference period?

The Fund invested only in securities that were (at the time of Investment) constituents of the Index.

Companies eligible for inclusion in the Index must meet the following selection criteria (the "Selection Criteria"):

- 1. Companies which are manufacturers, developers, distributors and/or installers of clean energy and/or low-carbon technologies in one of the following sectors (the "Clean Energy Sector"):
  - Advanced Materials (silicon; lithium; bio-based; and/or other materials and processes that enable clean-energy and low-carbon technologies);
  - Energy Intelligence (conservation; efficiency; smart meters; energy management systems; LEDs; smart grid; superconductors; power controls; etc.);
  - Energy Storage & Conversion (advanced batteries; power conversion; electric vehicles; hybrid drivetrains; hydrogen; fuel cells for stationary, portable, and transportation applications; etc.); and / or
  - Renewable Electricity Generation (solar; wind; geothermal; water power; etc.; and
- 2. Companies which derive, as determined by Clean Edge, a majority (50% or more) of their revenue from (or, in the case wherein a company has multiple business units and revenue.

# First Trust Global Funds plc First Trust Nasdaq® Clean Edge® Green Energy UCITS ETF(continued)

Sustainable Finance Disclosures Regulation (unaudited)

#### For the financial year ended 31 December 2024

At each quarterly rebalancing of the Index, the Index Provider (i.e. Nasdaq Inc.) applies the applicable Selection Criteria. The Index is fully reconstituted semi-annually in March and September and rebalanced quarterly in line with the Selection Criteria. Adjustments made to the constituents of the Index through the quarterly rebalancing and semi-annual reconstitution will ensure that the Index is continuously aligned with the environmental characteristics promoted by the Fund.

The Investment Manager has adopted a policy to apply good governance tests as part of its reviews of the Fund's portfolio on areas such as sound management structures, employee relations, remuneration of staff and tax compliance. Companies identified as potentially having governance issues are subject to further review and considered for divestment.

No changes to the Fund's portfolio were made during the reporting period as a result of the good governance testing.

#### How did this financial product perform compared to the reference benchmark?

The Index is the Fund's reference benchmark for the purposes of attaining the environmental and/or social characteristics promoted by the Fund. The methodology for the Index can be found at:

https://indexes.nasdaqomx.com/docs/methodology\_CELS.pdf

#### How does the reference benchmark differ from a broad market index?

The Index differs from a broad market index as it provides a thematic exposure to companies involved in the manufacturing, development, distribution and installation of clean energy and low-carbon technologies. The Index is comprised of companies that are listed on Nasdaq, Inc., the New York Stock Exchange, NYSE American or the Cboe BZX Exchange. The application of the Selection Criteria results in exclusions of equity securities that would otherwise be included in a broad market index, which would not take environmental characteristics into account, but would instead focus on traditional factors, such as market capitalisation or geographic location.

How did this financial product perform with regard to the sustainability indicators to determine the alignment of the reference benchmark with the environmental or social characteristics promoted?

During the reporting period the Fund was managed in accordance with its investment policy and securities that no longer met the environmental and/or social criteria, if any, were divested at the Index rebalance dates.

#### How did this financial product perform compared with the reference benchmark?

Fund and Benchmarks	Return
First Trust Nasdaq® Clean Edge® Green Energy UCITS ETF	-19.36%
Nasdaq <sup>®</sup> Clean Edge <sup>®</sup> Green Energy <sup>SM</sup> Index	-18.87%

#### How did this financial product perform compared with the broad market index?

Fund and Benchmarks	Return
First Trust Nasdaq® Clean Edge® Green Energy UCITS ETF	-19.36%
N/A	N/A



Reference benchmarks are indexes to measure whether the financial product attains the environmental or social characteristics that they promote. First Trust Global Funds plc First Trust Cloud Computing UCITS ETF

**Sustainable Finance Disclosures Regulation (unaudited)** 

For the financial year ended 31 December 2024

Template periodic disclosure for the financial products referred to in Article 8, paragraphs 1, 2 and 2a, of Regulation (EU) 2019/2088 and Article 6, first paragraph, of Regulation (EU) 2020/852

ANNEX IV

**Product name:** First Trust Cloud Computing UCITS ETF **Legal entity identifier:** 549300SWH4S1AKYRJ026

## Environmental and/or social characteristics

Did this financial product have a sustainable investment objective?			
Yes	• No		
It made sustainable investments with an environmental objective:%  in economic activities that qualify as environmentally sustainable under the EU Taxonomy  in economic activities that do not qualify as environmentally sustainable under the EU Taxonomy	It promoted Environmental/Social (E/S) characteristics and while it did not have as its objective a sustainable investment, it had a proportion of% of sustainable investments  with an environmental objective in economic activities that qualify as environmentally sustainable under the EU Taxonomy  with an environmental objective in economic activities that do not qualify as environmentally sustainable under the EU Taxonomy		
It made sustainable investments with a social objective:%	with a social objective  It promoted E/S characteristics, but did not make any sustainable investments		

To what extent were the environmental and/or social characteristics promoted by this financial product met? The Fund promotes environmental and social characteristics by seeking to track the Nasdaq ISE CTA Cloud Computing Exclusions Index™ (the "Index") using a "passive management" investment strategy to replicate, as far as possible, the investments of the Index.

The Index, which is designed to track the performance of companies involved in the cloud computing industry, excludes companies involved in certain activities deemed to have negative environmental and/or social outcomes, and also any companies that have a "controversy level" higher than Category 4, as defined by Sustainalytics (together, the "ESG Selection Criteria").

Derivative instruments have not been used to attain the environmental/social characteristics promoted by the Fund.

Sustainable investment means an investment in an economic activity that contributes to an environmental or social objective, provided that the investment does not significantly harm any environmental or

social objective and that the investee companies follow good governance

practices.

The EU Taxonomy is a classification system laid down in Regulation (EU) 2020/852, establishing a list of environmentally sustainable economic activities.

That Regulation does not lay down a list of socially sustainable economic activities. Sustainable investments with an environmental objective might be aligned with the Taxonomy or not.

Sustainable Finance Disclosures Regulation (unaudited)

#### For the financial year ended 31 December 2024

The Index has been designated as a reference benchmark for the purposes of attaining the environmental characteristics promoted by the Fund.

Sustainability indicators measure how the environmental or social characteristics promoted by the financial product are attained.

### How did the sustainability indicators perform?

The Fund uses the Index methodology as a guide for measuring the attainment of the environmental and social characteristics promoted by the Fund. From 2 January 2024 (the date the Fund began to follow the Index) to the end of the financial year on 31 December 2024, the Fund's portfolio had the following characteristics:

- (i) 0% of the Fund's portfolio was invested in companies engaged in excluded business activities (as defined in the methodology of the Index)
- (ii) 0% of the Fund's portfolio was invested in companies with "Event Ratings" higher than 3 as defined in the methodology of the Index); and
- (iii) 0% of the Fund's portfolio was invested in companies that had a "Controversy Rating" of higher than 4 (as defined in the methodology of the Index).

The Fund's investment manager, First Trust Advisors L.P. (the "Investment Manager") believes that the Index methodology and the Investment Manager's monitoring combined to ensure that the Fund achieved the promotion of the environmental and/or social characteristics it promotes. The Investment Manager believes the Fund did achieve the promotion of those characteristics during the reporting period.

...and compared to previous periods?

Not applicable for this period.

What were the objectives of the sustainable investments that the financial product partially made and how did the sustainable investment contribute to such objectives?

Not applicable

How did the sustainable investments that the financial product partially made not cause significant harm to any environmental or social sustainable investment objective?

Not applicable

How were the indicators for adverse impacts on sustainability factors taken into account?

Not applicable

**Sustainable Finance Disclosures Regulation (unaudited)** 

For the financial year ended 31 December 2024

Were sustainable investments aligned with the OECD Guidelines for Multinational Enterprises and the UN Guiding Principles on Business and Human Rights? Details:

Not applicable



Principal adverse impacts are the most significant negative impacts of investment decisions on sustainability factors relating to environmental, social and employee matters, respect for human rights, anticorruption and antibribery matters.

# How did this financial product consider principal adverse impacts on sustainability factors?

The Fund does not consider principal adverse impacts on sustainability factors.



The EU Taxonomy sets out a "do not significant harm" principle by which Taxonomy-aligned investments should not significantly harm EU Taxonomy objectives and is accompanied by specific Union criteria.

The "do no significant harm" principle applies only to those investments underlying the financial product that take into account the Union criteria for environmentally sustainable economic activities. The investments underlying the remaining portion (in this case 100% of the portfolio) of this financial product do not take into account the Union criteria for environmentally sustainable economic activities.

Any other sustainable investments must also not significantly harm any environmental or social objectives.

**Sustainable Finance Disclosures Regulation (unaudited)** 

What were the top investments of this financial product?

For the financial year ended 31 December 2024

The list includes the investments constituting the greatest proportion of investments of the financial product during the reference period which is: 2 January through 31 December 2024.

#### Largest investments Sector % Assets Country Pure Storage Inc. (Class A) Information Technology 4.60% **United States** 4.45% **United States** Alphabet Inc. (Class A) Communication Services 4.32% **United States** Arista Networks Inc. Information Technology Consumer Discretionary 4.19% United States Amazon.com Inc. Microsoft Corporation Information Technology 3.95% **United States** 3.84% International Business Machines Corporation Information Technology **United States** Nutanix Inc. (Class A) Information Technology 3.72% **United States** 3.58% Oracle Corporation Information Technology **United States** Cloudflare Inc. (Class A) Information Technology 2.85% United States Akamai Technologies Inc. Information Technology 2.69% **United States** 2.64% Cisco Systems Inc. Information Technology United States Information Technology 2.55% **United States** Rubrik Inc. (Class A) Communication Services 2.39% **United States** CenturyLink Inc. MongoDB Inc. Information Technology 2.39% **United States** Workiva Inc. 2.23% **United States** Information Technology Twilio Inc. (Class A) Information Technology 2.05% **United States** salesforce.com inc. Information Technology 2.01% United States 2.00% **United States** Hewlett Packard Enterprise Company Information Technology ServiceNow Inc. Information Technology 2.00% **United States**



### What was the proportion of sustainability-related investments?

#### What was the asset allocation?

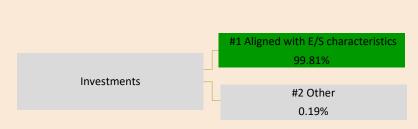
HubSpot Inc.

To meet the environmental and/or social characteristics promoted, the Fund invested only in companies that were included in the Index through direct investments. A maximum of 10% of the Fund's assets may consist of cash, money market instruments, short-term instruments and eligible collective investment schemes for liquidity purposes that do not incorporate any environmental and/or social characteristics. The Fund began following the Index on 2 January 2024. From that date to the end of the financial year on 31 December 2024, the average portfolio weighting was:

1.92%

United States

Information Technology



- #1 Aligned with E/S characteristics includes the investments of the financial product used to attain the environmental or social characteristics promoted by the financial product.
- #2 Other includes the remaining investments of the financial product which are neither aligned with the environmental or social characteristics, nor are qualified as sustainable investments.

### Asset allocation describes the

share of investments in specific assets.

**Sustainable Finance Disclosures Regulation (unaudited)** 

For the financial year ended 31 December 2024

In which economic sectors were the investments made?

Sector	Weight
Information Technology	85.80%
Communication Services	7.44%
Consumer Discretionary	4.19%
Industrials	1.22%
Health Care	0.61%
Financials	0.55%
Not classified	0.19%

Taxonomy-aligned activities are expressed as a share of:

- turnover reflects the "greenness" of investee companies today.
- capital expenditure (CapEx) shows the green investments made by investee companies, relevant for a transition to a green economy.
- operational expenditure (OpEx) reflects the green operational activities of investee companies.



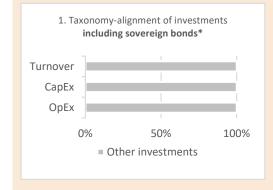
### To what extent were the sustainable investments with an environmental objective aligned with the EU Taxonomy?

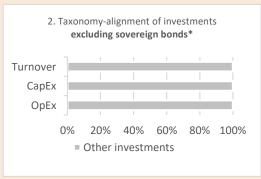
The Fund did not make sustainable investments with an environmental objective aligned with the EU Taxonomy.

Did the financial product invest in fossil gas and/or nuclear energy related activities complying with the EU Taxonomy<sup>1</sup>?



The graphs below show in green the percentage of investments that were aligned with the EU Taxonomy. As there is no appropriate methodology to determine the taxonomy-alignment of sovereign bonds\*, the first graph shows the Taxonomy alignment in relation to all the investments of the financial product including sovereign bonds, while the second graph shows the Taxonomy alignment only in relation to the investments of the financial product other than sovereign bonds.





<sup>\*</sup>For the purpose of these graphs, 'sovereign bonds' consist of all sovereign exposures

<sup>&</sup>lt;sup>1</sup> Fossil gas and/or nuclear related activities will only comply with the EU Taxonomy where they contribute to limiting climate change ("climate change mitigation") and do not significantly harm any EU Taxonomy objective - see explanatory note in the left hand margin. The full criteria for fossil gas and nuclear energy economic activities that comply with the EU Taxonomy are laid down in Commission Delegated Regulation (EU) 2022/1214.

Sustainable Finance Disclosures Regulation (unaudited)

**Enabling activities** 

directly enable other activities to make a substantial contribution to an environmental objective.

Transitional activities are activities for which low-carbon alternatives are not yet available and among others have greenhouse gas emission levels corresponding to the best performance.

For the financial year ended 31 December 2024

- What was the share of investments made in transitional and enabling activities?

  Not applicable. The Fund did not invest in transitional and enabling activities.
- How did the percentage of investments that were aligned with the EU Taxonomy compare with previous reference periods?

Not applicable.

These non-aligned investments are sustainable investments with an environmental objective that do not take into account the criteria for environmentally sustainable economic activities under Regulation (EU) 2020/852.



## What was the share of sustainable investments with an environmental objective not aligned with the EU Taxonomy?

Not applicable. The Fund did not make sustainable investments with an environmental objective aligned with the EU Taxonomy.



What was the share of socially sustainable investments?

Not applicable.



What investments were included under "other", what was their purpose and were there any minimum environmental or social safeguards?

A small portion of the Fund's assets were in cash, for liquidity purposes and do not incorporate any environmental and/or social characteristics.



## What actions have been taken to meet the environmental and/or social characteristics during the reference period?

The Fund invested only in securities that were (at the time of Investment) constituents of the Index.

At each quarterly rebalancing of the Index, the Index Provider (i.e. Nasdaq Inc.) applies the ESG Selection Criteria to the ISE CTA Cloud Computing Index (the "Parent Index"). The Index is fully reconstituted semi-annually and rebalanced quarterly in line with the ESG Selection Criteria. Adjustments made to the constituents of the Index through the quarterly rebalancing and semi-annual reconstitution will ensure that the Index is continuously aligned with the environmental characteristics promoted by the Fund.

The Investment Manager has adopted a policy to apply good governance tests as part of its reviews of the Fund's portfolio on areas such as sound management structures, employee relations, remuneration of staff and tax compliance. Companies identified as potentially having governance issues are subject to further review and considered for divestment.

No changes to the Fund's portfolio were made during the reporting period as a result of the good governance testing.

Sustainable Finance Disclosures Regulation (unaudited)

For the financial year ended 31 December 2024



Reference benchmarks are indexes to measure whether the financial product attains the environmental or social characteristics that they promote.

### How did this financial product perform compared to the reference benchmark?

The Parent Index is the Fund's reference benchmark for the purposes of attaining the environmental and/or social characteristics promoted by the Fund. The methodology for the Index can be found at:

https://indexes.nasdaqomx.com/Index/Overview/CPQE

### How does the reference benchmark differ from a broad market index?

The Index differs from a broad market index as it provides a thematic exposure to companies engaged in the cloud computing segment of the technology and industrial sectors. The Index also results in a smaller investment universe than the broad market index and the Parent Index due to the application of the ESG Selection Criteria applied to the constituents of the Index.

How did this financial product perform with regard to the sustainability indicators to determine the alignment of the reference benchmark with the environmental or social characteristics promoted?

During the reporting period the Fund was managed in accordance with its investment policy and securities that no longer met the environmental and/or social criteria, if any, were divested at the Index rebalance dates.

How did this financial product perform compared with the reference benchmark?

Fund and Benchmarks	Return
First Trust Cloud Computing UCITS ETF	35.73%
Nasdaq ISE CTA Cloud Computing Exclusions Index <sup>™</sup>	36.48%

How did this financial product perform compared with the broad market index?

Fund and Benchmarks	Return
First Trust Cloud Computing UCITS ETF	35.73%
Nasdaq ISE CTA Cloud Computing Index <sup>™</sup>	N/A

**Sustainable Finance Disclosures Regulation (unaudited)** 

For the financial year ended 31 December 2024

#### ANNEX IV

Template periodic disclosure for the financial products referred to in Article 8, paragraphs 1, 2 and 2a, of Regulation (EU) 2019/2088 and Article 6, first paragraph, of Regulation (EU) 2020/852

**Product name:** First Trust Nasdaq Cybersecurity UCITS ETF **Legal entity identifier:** 549300OA0JK7D9QWKL48

### Environmental and/or social characteristics

Did this financial product have a sustainable investment objective?					
• • Yes	• No				
It made sustainable investments with an environmental objective:%  in economic activities that qualify as environmentally sustainable under the EU Taxonomy  in economic activities that do not qualify as environmentally sustainable under the EU Taxonomy	It promoted Environmental/Social (E/S) characteristics and while it did not have as its objective a sustainable investment, it had a proportion of% of sustainable investments  with an environmental objective in economic activities that qualify as environmentally sustainable under the EU Taxonomy  with an environmental objective in economic activities that do not qualify as environmentally sustainable under the EU Taxonomy  with a social objective				
It made sustainable investments with a social objective:%	★ It promoted E/S characteristics, but did not make any sustainable investments				



To what extent were the environmental and/or social characteristics promoted by this financial product met? The Fund promotes environmental and social characteristics by seeking to track the performance of the Nasdaq CTA Cybersecurity Exclusions Index™ (the "Index") using a "passive management" investment strategy to replicate, as far as possible, the investments of the Index.

Sustainability indicators measure how the environmental or social characteristics promoted by the financial product

are attained.

Sustainable investment means

practices.

The **EU Taxonomy** is a classification system laid down in Regulation (EU) 2020/852,

establishing a list of environmentally sustainable

economic activities. That Regulation does not lay down a list of socially sustainable

economic activities.

investments with an environmental objective might be aligned with the Taxonomy or not.

Sustainable

an investment in an

an environmental or social objective, provided that the investment does not significantly harm any environmental or social objective and that the investee companies follow good governance

economic activity that contributes to

The Index, which is designed to track the performance of companies engaged in the cybersecurity segment of the technology and industrial sectors, excludes companies involved in certain activities deemed to have negative environmental and/or social outcomes, and also any companies that have a "controversy level" higher than Category 4, as defined by Sustainalytics (together, the "ESG Selection Criteria").

Derivative instruments have not been used to attain the environmental/social characteristics promoted by the Fund.

**Sustainable Finance Disclosures Regulation (unaudited)** 

#### For the financial year ended 31 December 2024

The Index has been designated as a reference benchmark for the purposes of attaining the environmental characteristics promoted by the Fund.

### How did the sustainability indicators perform?

The Fund uses the Index methodology as a guide for measuring the attainment of the environmental and social characteristics promoted by the Fund. For the financial year ended 31 December 2024, the Fund's portfolio had the following characteristics:

- (i) 0% of the Fund's portfolio was invested in companies engaged in excluded business activities (as defined in the methodology of the Index)
- (ii) 0% of the Fund's portfolio was invested in companies with "Event Ratings" higher than 3 as defined in the methodology of the Index); and
- (iii) 0% of the Fund's portfolio was invested in companies that had a "Controversy Rating" of higher than 4 (as defined in the methodology of the Index).

The Fund's investment manager, First Trust Advisors L.P. (the "Investment Manager") believes that the Index methodology and the Investment Manager's monitoring combined to ensure that the Fund achieved the promotion of the environmental and/or social characteristics it promotes. The Investment Manager believes the Fund did achieve the promotion of those characteristics during the reporting period.

### ...and compared to previous periods?

The investment policy has resulted in consistent performance for the current and previous financial years of the Fund.

What were the objectives of the sustainable investments that the financial product partially made and how did the sustainable investment contribute to such objectives?

Not applicable

How did the sustainable investments that the financial product partially made not cause significant harm to any environmental or social sustainable investment objective?

Not applicable

How were the indicators for adverse impacts on sustainability factors taken into account?

Not applicable

**Sustainable Finance Disclosures Regulation (unaudited)** 

For the financial year ended 31 December 2024

Were sustainable investments aligned with the OECD Guidelines for Multinational Enterprises and the UN Guiding Principles on Business and Human Rights? Details:

Not applicable

Principal adverse impacts are the most significant negative impacts of investment decisions on sustainability factors relating to environmental, social and employee matters, respect for human rights, anticorruption and antibribery matters.

How did this financial product consider principal adverse impacts on sustainability factors?

The Fund does not consider principal adverse impacts on sustainability factors.

The EU Taxonomy sets out a "do not significant harm" principle by which Taxonomy-aligned investments should not significantly harm EU Taxonomy objectives and is accompanied by specific Union criteria.

The "do no significant harm" principle applies only to those investments underlying the financial product that take into account the Union criteria for environmentally sustainable economic activities. The investments underlying the remaining portion (in this case 100% of the portfolio) of this financial product do not take into account the Union criteria for environmentally sustainable economic activities.

Any other sustainable investments must also not significantly harm any environmental or social objectives.

What were the top investments of this financial product?

Sustainable Finance Disclosures Regulation (unaudited)

For the financial year ended 31 December 2024

The list includes the investments constituting the greatest proportion of investments of the financial product during the reference period which is: 1 January through 31 December 2024.

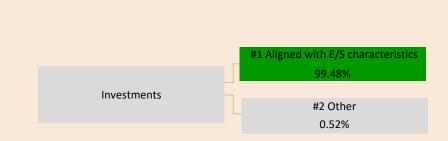
Largest investments	Sector	% Assets	Country	
Broadcom Inc.	Information Technology	11.26%	United States	
Cisco Systems Inc.	Information Technology	7.87%	United States	
Infosys Limited (ADR)	Information Technology	7.82%	India	
CrowdStrike Holdings Inc. (Class A)	Information Technology	7.78%	United States	
Palo Alto Networks Inc.	Information Technology	7.38%	United States	
Cloudflare Inc. (Class A)	Information Technology	4.24%	United States	
CyberArk Software Ltd.	Information Technology	4.05%	Israel	
Check Point Software Technologies Ltd.	Information Technology	4.04%	Israel	
Akamai Technologies Inc.	Information Technology	4.00%	United States	
Okta Inc.	Information Technology	4.00%	United States	
F5 Networks Inc.	Information Technology	3.95%	United States	
Fortinet Inc.	Information Technology	3.91%	United States	
Gen Digital Inc.	Information Technology	3.49%	United States	
Zscaler Inc.	Information Technology	3.44%	United States	
Booz Allen Hamilton Holding Corporation	Industrials	3.42%	United States	
Open Text Corporation	Information Technology	2.63%	Canada	
Trend Micro Incorporated	Information Technology	2.60%	Japan	
SentinelOne Inc. (Class A)	Information Technology	2.07%	United States	
Science Applications International Corporation	Industrials	1.88%	United States	
Varonis Systems Inc.	Information Technology	1.69%	United States	



### What was the proportion of sustainability-related investments?

#### What was the asset allocation?

To meet the environmental and/or social characteristics promoted, the Fund invested only in companies that were included in the Index through direct investments. A maximum of 10% of the Fund's assets may consist of cash, money market instruments, short-term instruments and eligible collective investment schemes for liquidity purposes that do not incorporate any environmental and/or social characteristics. For the financial year ended 31 December 2024, the average portfolio weighting was:



**#1 Aligned with E/S characteristics** includes the investments of the financial product used to attain the environmental or social characteristics promoted by the financial product.

**#2 Other** includes the remaining investments of the financial product which are neither aligned with the environmental or social characteristics, nor are qualified as sustainable investments.

### Asset allocation

describes the share of investments in specific assets.

Sustainable Finance Disclosures Regulation (unaudited)

For the financial year ended 31 December 2024

In which economic sectors were the investments made?

Sector	Weight
Information Technology	94.18%
Industrials	5.30%
Not classified	0.52%

# \*\*\*\*

### To what extent were the sustainable investments with an environmental objective aligned with the EU Taxonomy?

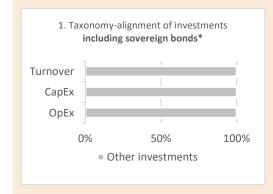
The Fund did not make sustainable investments with an environmental objective aligned with the EU Taxonomy.

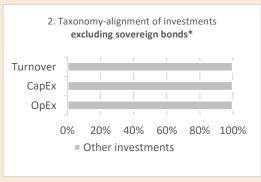
Did the financial product invest in fossil gas and/or nuclear energy related activities complying with the EU Taxonomy¹?



<sup>1</sup> Fossil gas and/or nuclear related activities will only comply with the EU Taxonomy where they contribute to limiting climate change ("climate change mitigation") and do not significantly harm any EU Taxonomy objective - see explanatory note in the left hand margin. The full criteria for fossil gas and nuclear energy economic activities that comply with the EU Taxonomy are laid down in Commission Delegated Regulation (EU) 2022/1214.

The graphs below show in green the percentage of investments that were aligned with the EU Taxonomy. As there is no appropriate methodology to determine the taxonomy-alignment of sovereign bonds\*, the first graph shows the Taxonomy alignment in relation to all the investments of the financial product including sovereign bonds, while the second graph shows the Taxonomy alignment only in relation to the investments of the financial product other than sovereign bonds.





<sup>\*</sup>For the purpose of these graphs, 'sovereign bonds' consist of all sovereign exposures

Taxonomy-aligned activities are expressed as a share of:

- turnover reflects the "greenness" of investee companies today.
- capital
  expenditure
  (CapEx) shows the green investments made by investee companies, relevant for a transition to a green economy.
- operational expenditure (OpEx) reflects the green operational activities of investee companies.

**Sustainable Finance Disclosures Regulation (unaudited)** 

For the financial year ended 31 December 2024

**Enabling activities** 

directly enable other activities to make a substantial contribution to an environmental objective.

Transitional activities are activities for which low-carbon alternatives are not yet available and among others have greenhouse gas emission levels corresponding to the best performance.

- What was the share of investments made in transitional and enabling activities? Not applicable. The Fund did not invest in transitional and enabling activities.
- How did the percentage of investments that were aligned with the EU Taxonomy compare with previous reference periods?

Not applicable.

These non-aligned investments are sustainable investments with an environmental objective that **do** not take into account the criteria for environmentally sustainable economic activities under Regulation (EU) 2020/852.



What was the share of sustainable investments with an environmental objective not aligned with the EU Taxonomy?

Not applicable. The Fund did not make sustainable investments with an environmental objective aligned with the EU Taxonomy.



What was the share of socially sustainable investments?

Not applicable.



What investments were included under "other", what was their purpose and were there any minimum environmental or social safeguards?

A small portion of the Fund's assets were in cash, for liquidity purposes and do not incorporate any environmental and/or social characteristics.



### What actions have been taken to meet the environmental and/or social characteristics during the reference period?

The Fund invested only in securities that were (at the time of Investment) constituents of the Index.

At each quarterly rebalancing of the Index, the Index Provider (i.e. Nasdaq Inc.) applies the ESG Selection Criteria to the Nasdaq CTA Cybersecurity Index™ (the "Parent Index"). The Index is fully reconstituted semiannually and rebalanced quarterly in line with the ESG Selection Criteria. Adjustments made to the constituents of the Index through the quarterly rebalancing and semi-annual reconstitution will ensure that the Index is continuously aligned with the environmental characteristics promoted by the Fund.

The Investment Manager has adopted a policy to apply good governance tests as part of its reviews of the Fund's portfolio on areas such as sound management structures, employee relations, remuneration of staff and tax compliance. Companies identified as potentially having governance issues are subject to further review and considered for divestment.

No changes to the Fund's portfolio were made during the reporting period as a result of the good governance testing.

Sustainable Finance Disclosures Regulation (unaudited)

For the financial year ended 31 December 2024



Reference benchmarks are indexes to measure whether the financial product attains the environmental or social characteristics that they promote.

### How did this financial product perform compared to the reference benchmark?

The Parent Index is the Fund's reference benchmark for the purposes of attaining the environmental and/or social characteristics promoted by the Fund. The methodology for the Index can be found at:

https://indexes.nasdagomx.com/docs/Methodology NQCYBRE.pdf

How does the reference benchmark differ from a broad market index?

The Index differs from a broad market index as it provides a thematic exposure to companies engaged in the cybersecurity segment of the technology and industrial sectors. The Index also results in a smaller investment universe than the broad market index and the Parent Index due to the application of the ESG Selection Criteria applied to the constituents of the Index.

How did this financial product perform with regard to the sustainability indicators to determine the alignment of the reference benchmark with the environmental or social characteristics promoted?

During the reporting period the Fund was managed in accordance with its investment policy and securities that no longer met the environmental and/or social criteria, if any, were divested at the Index rebalance dates.

How did this financial product perform compared with the reference benchmark?

Fund and Benchmarks	Return
First Trust Nasdaq Cybersecurity UCITS ETF	18.27%
Nasdaq CTA Cybersecurity Exclusions Index <sup>™</sup>	19.00%

How did this financial product perform compared with the broad market index?

Fund and Benchmarks	Return
First Trust Nasdaq Cybersecurity UCITS ETF	18.27%
Nasdaq CTA Cybersecurity Index <sup>™</sup>	18.99%

**Sustainable Finance Disclosures Regulation (unaudited)** 

For the financial year ended 31 December 2024

Template periodic disclosure for the financial products referred to in Article 8, paragraphs 1, 2 and 2a, of Regulation (EU) 2019/2088 and Article 6, first paragraph, of Regulation (EU) 2020/852

ANNEX IV

Product name: First Trust Global Capital Strength ESG Leaders UCITS ETF

Legal entity identifier: 549300NEYBEYIJL4LS42

### Environmental and/or social characteristics

Did this financial product have a sustainable investment objective?					
Yes	• No				
investments with an environmental objective:%  in economic activities that qualify as environmentally sustainable under the EU Taxonomy  in economic activities that do not qualify as environmentally sustainable under the EU Taxonomy	It promoted Environmental/Social (E/S) characteristics and while it did not have as its objective a sustainable investment, it had a proportion of				
It made sustainable investments with a social objective:%	It promoted E/S characteristics, but did not make any sustainable investments				

investment means an investment in an economic activity that contributes to an environmental or social objective, provided that the investment does not significantly harm any environmental or social objective and that the investee companies follow good governance practices.

Sustainable

The **EU Taxonomy** is a classification system laid down in Regulation (EU) 2020/852, establishing a list of environmentally sustainable economic activities. That Regulation does not lay down a list of socially sustainable economic activities. Sustainable investments with an environmental objective might be aligned with the Taxonomy or not.



### Sustainability indicators measure how the environmental or social

characteristics promoted by the financial product are attained.

To what extent were the environmental and/or social characteristics promoted

by this financial product met? The Fund promotes the following environmental and/or social characteristics by investing in securities from issuers that meet a threshold for environmental and/or social standards, achieved through the selection of global equity securities based on proprietary ESG ratings from MSCI Inc. and inclusion in the MSCI All Country World ESG Leaders Index (the "Index"). The Index is the Fund's reference benchmark for the purposes of attaining the environmental and/or social characteristics promoted by the Fund. First Trust Advisors L.P., the Fund's investment manager (the "Investment Manager"), screens the Fund's holdings in between index reconstitutions to review the MSCI Controversy Score and ensure that all holdings maintain a minimum MSCI ESG Rating. Derivative instruments have not been used to attain the environmental/social characteristics promoted by the Fund.

Sustainable Finance Disclosures Regulation (unaudited)

For the financial year ended 31 December 2024

### How did the sustainability indicators perform?

The Fund invests only in securities that are constituents of the Index which, according to the Index provider, uses the following indicators to measure the attainment of the promoted environmental and/or social characteristics:

**MSCI ESG Rating** – this is a forward-looking measure that seeks to measure: 1) the ESG risks a company faces and the severity and potential impact of those risks on its business; and 2) how well the company manages those ESG risks. In order for a company to be included in the Index it must have an MSCI ESG Rating of "BB" or better.

MSCI ESG Controversy Score – this is a backward-looking measure which attempts to assess ESG related events (i.e. controversies) that have occurred and have the potential to negatively impact a company. A controversy is an instance or ongoing situation in which the company's operations and/or product allegedly have a negative environmental, social, and/or governance impact. The controversy is judged on both the severity and scale of the impact. Controversies may, but do not always, impact a company's ESG Rating. In order for a company to be included in the Index initially it must have an MSCI ESG Controversy Score of 3 or better. However, after this initial screening in relation to the MSCI ESG Controversy Score a company will remain eligible to be a constituent of the Index provided that its MSCI ESG Controversy Score is 1 or better, and such a company will remain eligible to be an Index constituent at the next annual balancing of the Index if it satisfies the MSCI ESG Rating and MSCI ESG Business Involvement Screening criteria.

**MSCI Business Involvement Screening** – this process seeks to screen out companies with significant operations in eight controversial business practices, such as alcohol production or manufacturing of nuclear weapon components or nuclear weapons systems.

The Index is re-constituted annually. In the interim, the Index provider reviews the Index each quarter and will remove, but not replace, constituents that no longer meet eligibility requirements. Also, the Investment Manager reviews the Fund's portfolio on a weekly basis and will eliminate any companies that have an MSCI ESG Rating lower than "BB" or an MSCI ESG Controversy Score of less than 1.

The Investment Manager's reference to the MSCI scores outlined above, together with its weekly evaluations of the Fund's investments, ensured that the Fund consistently invested only in issuers with strong environmental and/or social characteristics and that any deviation in the Fund's portfolio of investments would have been quickly corrected. During the reporting period, the Investment Manager did not identify any instances of drops in ESG scores that would require immediate changes to the Fund's portfolio. The Investment Manager believes that the screens built into the Index and the active management style used for the Fund combined to ensure that the Fund achieved the promotion of the environmental and/or social characteristics it promotes. The Investment Manager believes the Fund did achieve the promotion of those characteristics during the period covered by this report.

### ...and compared to previous periods?

The investment policy has resulted in consistent performance for the current and previous financial years of the Fund.

What were the objectives of the sustainable investments that the financial product partially made and how did the sustainable investment contribute to such objectives?

Not applicable

How did the sustainable investments that the financial product partially made not cause significant harm to any environmental or social sustainable investment objective?

**Sustainable Finance Disclosures Regulation (unaudited)** 

For the financial year ended 31 December 2024

Not applicable

—— How were the indicators for adverse impacts on sustainability factors taken into account?

Not applicable

Were sustainable investments aligned with the OECD Guidelines for Multinational Enterprises and the UN Guiding Principles on Business and Human Rights? Details:

Not applicable



# How did this financial product consider principal adverse impacts on sustainability factors?

The Fund does not consider principal adverse impacts on sustainability factors.

Principal adverse impacts are the most significant negative impacts of investment decisions on sustainability factors relating to environmental, social and employee matters, respect for human rights, anticorruption and antibribery matters.

The EU Taxonomy sets out a "do not significant harm" principle by which Taxonomy-aligned investments should not significantly harm EU Taxonomy objectives and is accompanied by specific Union criteria.

The "do no significant harm" principle applies only to those investments underlying the financial product that take into account the Union criteria for environmentally sustainable economic activities. The investments underlying the remaining portion (in this case 100% of the portfolio) of this financial product do not take into account the Union criteria for environmentally sustainable economic activities.

Any other sustainable investments must also not significantly harm any environmental or social objectives.

Sustainable Finance Disclosures Regulation (unaudited)

For the financial year ended 31 December 2024

### What were the top investments of this financial product?



The list includes the investments constituting the greatest proportion of investments of the financial product during the reference period which is: 1 January through 31 December 2024.

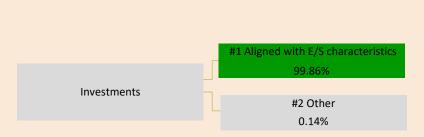
% Assets Largest investments Sector Country Visa Inc. (Class A) Financials 2.13% **United States** Mastercard Incorporated Financials 2.10% **United States** Paychex Inc. Industrials 2.07% United States SGS S.A. Industrials 2.07% Switzerland The Coca-Cola Company Consumer Staples 2.07% **United States** 2.06% Deutsche Boerse AG Financials Germany Kimberly-Clark Corporation Consumer Staples 2.06% **United States** Automatic Data Processing Inc. Industrials 2.05% **United States** United States 2.05% The Procter & Gamble Company Consumer Staples Colgate-Palmolive Company Consumer Staples 2.04% **United States** Poste Italiane SpA Financials 2.04% Italy 2.03% Assurant Inc. **Financials** United States BlackRock Inc. Financials 2.03% **United States** Coca-Cola HBC AG (CDI) Consumer Staples 2.02% Switzerland United States Marsh & McLennan Companies Inc. Financials 2.02% Unilever Plc Consumer Staples 2.02% Britain 2.01% Johnson & Johnson Health Care United States Moody's Corporation Financials 2.01% **United States Publicis Groupe** Communication Services 2.01% France Amadeus IT Group S.A. (Class A) Consumer Discretionary 2.00% Spain

### What was the proportion of sustainability-related investments?

#### What was the asset allocation?

To meet the environmental and/or social characteristics promoted, the Fund invested only in companies that were included in the Index through direct investments and indirectly through eligible collective investment schemes. A maximum of 10% of the Fund's assets may consist of cash, money market instruments, short-term instruments and eligible collective investment schemes for liquidity purposes that do not incorporate any environmental and/or social characteristics. During the financial year ended 31 December 2024, the average portfolio weighting was:

# Asset allocation describes the share of investments in specific assets.



**#1** Aligned with E/S characteristics includes the investments of the financial product used to attain the environmental or social characteristics promoted by the financial product.

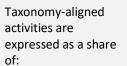
**#2 Other** includes the remaining investments of the financial product which are neither aligned with the environmental or social characteristics, nor are qualified as sustainable investments.

Sustainable Finance Disclosures Regulation (unaudited)

For the financial year ended 31 December 2024

In which economic sectors were the investments made?

Sector	Weight
Financials	30.26%
Industrials	21.69%
Consumer Staples	18.24%
Health Care	9.94%
Information Technology	5.94%
Consumer Discretionary	5.89%
Materials	5.89%
Communication Services	2.01%
Not classified	0.14%



- turnover reflects the "greenness" of investee companies today.
- capital
  expenditure
  (CapEx) shows the green investments made by investee companies, relevant for a transition to a green economy.
- operational expenditure (OpEx) reflects the green operational activities of investee companies.



### To what extent were the sustainable investments with an environmental objective aligned with the EU Taxonomy?

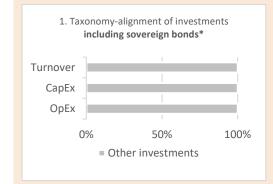
The Fund did not make sustainable investments with an environmental objective aligned with the EU Taxonomy.

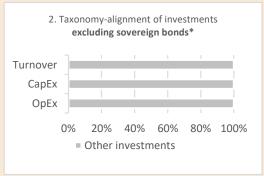
Did the financial product invest in fossil gas and/or nuclear energy related activities complying with the EU Taxonomy¹?

	Yes	:	
		In fossil gas	In nuclear energy
×	Nο		

<sup>1</sup> Fossil gas and/or nuclear related activities will only comply with the EU Taxonomy where they contribute to limiting climate change ("climate change mitigation") and do not significantly harm any EU Taxonomy objective - see explanatory note in the left hand margin. The full criteria for fossil gas and nuclear energy economic activities that comply with the EU Taxonomy are laid down in Commission Delegated Regulation (EU) 2022/1214.

The graphs below show in green the percentage of investments that were aligned with the EU Taxonomy. As there is no appropriate methodology to determine the taxonomy-alignment of sovereign bonds\*, the first graph shows the Taxonomy alignment in relation to all the investments of the financial product including sovereign bonds, while the second graph shows the Taxonomy alignment only in relation to the investments of the financial product other than sovereign bonds.





<sup>\*</sup>For the purpose of these graphs, 'sovereign bonds' consist of all sovereign exposures

Sustainable Finance Disclosures Regulation (unaudited)

Enabling activities

For the financial year ended 31 December 2024

- What was the share of investments made in transitional and enabling activities?

  Not applicable. The Fund did not invest in transitional and enabling activities.
- How did the percentage of investments that were aligned with the EU Taxonomy compare with previous reference periods?

Not applicable.

environmental objective.

directly enable other activities to

make a substantial

contribution to an

Transitional activities are activities for which low-carbon alternatives are not yet available and among others have greenhouse gas emission levels corresponding to the

best performance.

These non-aligned investments are sustainable investments with an environmental objective that do not take into account the criteria for environmentally sustainable economic activities under Regulation (EU) 2020/852.



## What was the share of sustainable investments with an environmental objective not aligned with the EU Taxonomy?

Not applicable. The Fund did not make sustainable investments with an environmental objective aligned with the EU Taxonomy.



What was the share of socially sustainable investments?

Not applicable.



What investments were included under "other", what was their purpose and were there any minimum environmental or social safeguards?

A small portion of the Fund's assets were in cash, for liquidity purposes and do not incorporate any environmental and/or social characteristics.



### What actions have been taken to meet the environmental and/or social characteristics during the reference period?

The Fund invested only in securities that were (at the time of Investment) constituents of the Index which, according to the index provider, includes only those securities from the starting universe that meet minimum requirements for MSCI ESG Rating, MSCI ESG Controversy Score, and MSCI Business Involvement Screening..

The Index is re-constituted annually. In the interim, the Index provider reviewed the Index each quarter to remove , but not replace, constitutes that no longer met eligibility requirements. Also, the Investment Manager reviewed the Fund's portfolio on a weekly basis and eliminated any companies that have an MSCI ESG Rating lower than "BB" or an MSCI ESG Controversy Score of less than 1.

The Investment Manager has adopted a policy to apply good governance tests as part of its weekly reviews of the Fund's portfolio on areas such as sound management structures, employee relations, remuneration of staff and tax compliance. Companies identified as potentially having governance issues are subject to further review and considered for divestment.

No changes to the Fund's portfolio were made during the reporting period as a result of the good governance testing.

**Sustainable Finance Disclosures Regulation (unaudited)** 

For the financial year ended 31 December 2024



Reference benchmarks are indexes to measure whether the financial product attains the environmental or social characteristics that they promote.

### How did this financial product perform compared to the reference benchmark?

The MSCI ACWI ESG Leaders Index (the "Index") is the Fund's reference benchmark for the purposes of attaining the environmental and/or social characteristics promoted by the Fund. The methodology for the Index can be found at:

https://www.msci.com/eqb/methodology/meth\_docs/MSCI\_ESG\_Leaders\_Methodology\_Nov2020.pdf

### How does the reference benchmark differ from a broad market index?

The Index starts with a broad-based market index (MSCI ACWI Index) and screens are applied. In order to be included in the Index, each issuer must have minimum scores under the MSCI ESG Rating, MSCI ESG Controversy Score, and MSCI Business Involvement Screening. This process results in exclusions of equity securities that would otherwise be included in a broad market index, which would not take ESG characteristics into account but would instead focus on traditional factors, such as market capitalisation or geographic location. The Index targets a cumulative market cap of 50% of the underlying broad-based market index.

How did this financial product perform with regard to the sustainability indicators to determine the alignment of the reference benchmark with the environmental or social characteristics promoted?

During the reporting period the Fund was managed in accordance with its investment policy and securities that no longer met the environmental and/or social criteria were immediately divested.

How did this financial product perform compared with the reference benchmark?

Fund and Benchmarks	Return
First Trust Global Capital Strength ESG Leaders UCITS ETF	9.58%
MSCI All Country World ESG Leaders	16.85%

How did this financial product perform compared with the broad market index?

Fund and Benchmarks	Return
First Trust Global Capital Strength ESG Leaders UCITS ETF	9.58%
MSCI All Country World Index	17.49%

First Trust Global Funds plc
First Trust Nasdaq Clean Edge Smart Grid Infrastructure UCITS ETF

**Sustainable Finance Disclosures Regulation (unaudited)** 

For the financial year ended 31 December 2024

### ANNEX IV

Template periodic disclosure for the financial products referred to in Article 8, paragraphs 1, 2 and 2a, of Regulation (EU) 2019/2088 and Article 6, first paragraph, of Regulation (EU) 2020/852

**Product name:** First Trust Nasdaq Clean Edge Smart Grid Infrastructure UCITS ETF

Legal entity identifier: 549300HRXI2TKXHVO729

### Environmental and/or social characteristics

Did this financial product have a sustainable investment objective?				
Yes	• No			
It made sustainable investments with an environmental objective:%  in economic activities that qualify as environmentally sustainable under the EU Taxonomy  in economic activities that do not qualify as environmentally sustainable under the EU Taxonomy	It promoted Environmental/Social (E/S) characteristics and while it did not have as its objective a sustainable investment, it had a proportion of			
It made sustainable investments with a social objective:%	★ It promoted E/S characteristics, but did not make any sustainable investments			



To what extent were the environmental and/or social characteristics promoted by this financial product met? The Fund promotes environmental and social characteristics by seeking to track the Nasdaq OMX Clean Edge Smart Grid Infrastructure Exclusions Index<sup>™</sup> (the "Index") using a "passive management" investment strategy to replicate, as far as possible, the investments of the Index.

The Index, which is designed to track the performance of companies involved in the smart grid and electric infrastructure sectors, excludes companies involved in certain activities deemed to have negative environmental and/or social outcomes, and also any companies that have a "controversy level" higher than Category 4, as defined by Sustainalytics (together, the "ESG Selection Criteria").

Derivative instruments have not been used to attain the environmental/social characteristics promoted by the Fund.

Sustainable investment means an investment in an economic activity that contributes to an environmental or social objective, provided that the investment does not significantly harm any environmental or social objective and that the investee

companies follow good governance

practices.

The EU Taxonomy is a classification system laid down in Regulation (EU) 2020/852, establishing a list of environmentally sustainable economic activities.

That Regulation does not lay down a list of socially sustainable economic activities. Sustainable investments with an environmental objective might be aligned with the Taxonomy or not.

First Trust Nasdaq Clean Edge Smart Grid Infrastructure UCITS ETF (continued)

Sustainable Finance Disclosures Regulation (unaudited)

#### For the financial year ended 31 December 2024

The Index has been designated as a reference benchmark for the purposes of attaining the environmental characteristics promoted by the Fund.

Sustainability indicators measure how the environmental or social characteristics promoted by the financial product are attained.

### How did the sustainability indicators perform?

The Fund uses the Index methodology as a guide for measuring the attainment of the environmental and social characteristics promoted by the Fund. From 2 January 2024 (the date the Fund began to follow the Index) to the end of the financial year on 31 December 2024, the Fund's portfolio had the following characteristics:

- (i) 0% of the Fund's portfolio was invested in companies engaged in excluded business activities (as defined in the methodology of the Index)
- (ii) 0% of the Fund's portfolio was invested in companies with "Event Ratings" higher than 3 as defined in the methodology of the Index); and
- (iii) 0% of the Fund's portfolio was invested in companies that had a "Controversy Rating" of higher than 4 (as defined in the methodology of the Index).

The Fund's investment manager, First Trust Advisors L.P. (the "Investment Manager") believes that the Index methodology and the Investment Manager's monitoring combined to ensure that the Fund achieved the promotion of the environmental and/or social characteristics it promotes. The Investment Manager believes the Fund did achieve the promotion of those characteristics during the reporting period.

...and compared to previous periods?

Not applicable for this period.

What were the objectives of the sustainable investments that the financial product partially made and how did the sustainable investment contribute to such objectives?

Not applicable

How did the sustainable investments that the financial product partially made not cause significant harm to any environmental or social sustainable investment objective?

Not applicable

How were the indicators for adverse impacts on sustainability factors taken into account?

Not applicable

First Trust Nasdaq Clean Edge Smart Grid Infrastructure UCITS ETF (continued)

**Sustainable Finance Disclosures Regulation (unaudited)** 

For the financial year ended 31 December 2024

Were sustainable investments aligned with the OECD Guidelines for Multinational Enterprises and the UN Guiding Principles on Business and Human Rights? Details:

Not applicable



How did this financial product consider principal adverse impacts on sustainability factors?

The Fund does not consider principal adverse impacts on sustainability factors.

The EU Taxonomy sets out a "do not significant harm" principle by which Taxonomy-aligned investments should not significantly harm EU Taxonomy objectives and is accompanied by specific Union criteria.

The "do no significant harm" principle applies only to those investments underlying the financial product that take into account the Union criteria for environmentally sustainable economic activities. The investments underlying the remaining portion (in this case 100% of the portfolio) of this financial product do not take into account the Union criteria for environmentally sustainable economic activities.

Any other sustainable investments must also not significantly harm any environmental or social objectives.

What were the top investments of this financial product?

### First Trust Global Funds plc First Trust Nasdaq Clean Edge Smart Grid Infrastructure UCITS ETF (continued)

**Sustainable Finance Disclosures Regulation (unaudited)** 

#### For the financial year ended 31 December 2024



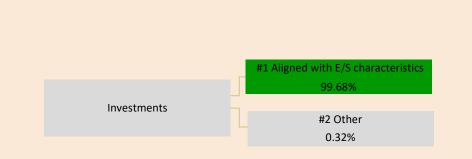
The list includes the investments constituting the greatest proportion of investments of the financial product during the reference period which is: 2 January through 31 December 2024.

Largest investments	Sector	% Assets	Country
Schneider Electric SE	Industrials	8.15%	France
ABB Ltd	Industrials	7.97%	Switzerland
National Grid Plc	Utilities	7.92%	Britain
Johnson Controls International Plc	Industrials	7.91%	United States
Eaton Corporation Plc	Industrials	7.43%	United States
Quanta Services Inc.	Industrials	3.85%	United States
Hubbell Incorporated	Industrials	3.82%	United States
Prysmian SpA	Industrials	3.68%	Italy
Aptiv Plc	Consumer Discretionary	2.74%	Ireland
Tesla Inc.	Consumer Discretionary	2.46%	United States
TERNA - Rete Elettrica Nazionale SpA	Utilities	2.28%	Italy
nVent Electric Plc	Industrials	2.12%	Britain
NVIDIA Corporation	Information Technology	2.04%	United States
Hydro One Ltd	Utilities	2.01%	Canada
Oracle Corporation	Information Technology	1.89%	United States
Cisco Systems Inc.	Information Technology	1.78%	United States
Enphase Energy Inc.	Information Technology	1.77%	United States
Samsung SDI Co. Ltd.	Information Technology	1.72%	South Korea
International Business Machines Corporation	Information Technology	1.54%	United States
Red Electrica Corporacion S.A.	Utilities	1.42%	Spain

### What was the proportion of sustainability-related investments?

### What was the asset allocation?

To meet the environmental and/or social characteristics promoted, the Fund invested only in companies that were included in the Index through direct investments. A maximum of 10% of the Fund's assets may consist of cash, money market instruments, short-term instruments and eligible collective investment schemes for liquidity purposes that do not incorporate any environmental and/or social characteristics. The Fund began following the Index on 2 January 2024. From that date to the end of the financial year on 31 December 2024, the average portfolio weighting was:



**#1** Aligned with E/S characteristics includes the investments of the financial product used to attain the environmental or social characteristics promoted by the financial product.

**#2 Other** includes the remaining investments of the financial product which are neither aligned with the environmental or social characteristics, nor are qualified as sustainable investments.

# Asset allocation describes the share of investments in specific assets.

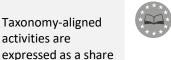
First Trust Nasdaq Clean Edge Smart Grid Infrastructure UCITS ETF (continued)

Sustainable Finance Disclosures Regulation (unaudited)

For the financial year ended 31 December 2024

In which economic sectors were the investments made?

Sector	Weight
Industrials	57.38%
Utilities	19.01%
Information Technology	17.45%
Consumer Discretionary	5.82%
Materials	0.02%
Not classified	0.32%



 turnover reflects the "greenness" of investee companies today.

of:

- expenditure
  (CapEx) shows the green investments made by investee companies, relevant for a transition to a green economy.
- operational expenditure (OpEx) reflects the green operational activities of investee companies.

# To what extent were the sustainable investments with an environmental objective aligned with the EU Taxonomy?

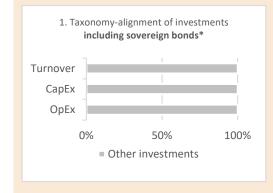
The Fund did not make sustainable investments with an environmental objective aligned with the EU Taxonomy.

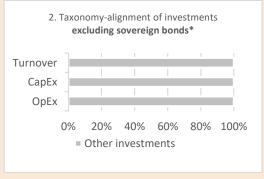
Did the financial product invest in fossil gas and/or nuclear energy related activities complying with the EU Taxonomy¹?

	Yes	:		
		In fossil gas	Ir	nuclear energ
×	Nο			

<sup>1</sup> Fossil gas and/or nuclear related activities will only comply with the EU Taxonomy where they contribute to limiting climate change ("climate change mitigation") and do not significantly harm any EU Taxonomy objective - see explanatory note in the left hand margin. The full criteria for fossil gas and nuclear energy economic activities that comply with the EU Taxonomy are laid down in Commission Delegated Regulation (EU) 2022/1214.

The graphs below show in green the percentage of investments that were aligned with the EU Taxonomy. As there is no appropriate methodology to determine the taxonomy-alignment of sovereign bonds\*, the first graph shows the Taxonomy alignment in relation to all the investments of the financial product including sovereign bonds, while the second graph shows the Taxonomy alignment only in relation to the investments of the financial product other than sovereign bonds.





<sup>\*</sup>For the purpose of these graphs, 'sovereign bonds' consist of all sovereign exposures

First Trust Nasdaq Clean Edge Smart Grid Infrastructure UCITS ETF (continued)

Sustainable Finance Disclosures Regulation (unaudited)

**Enabling activities** 

directly enable other activities to make a substantial contribution to an environmental objective.

Transitional activities are activities for which low-carbon alternatives are not yet available and among others have greenhouse gas emission levels corresponding to the best performance.

For the financial year ended 31 December 2024

- What was the share of investments made in transitional and enabling activities?

  Not applicable. The Fund did not invest in transitional and enabling activities.
- How did the percentage of investments that were aligned with the EU Taxonomy compare with previous reference periods?

Not applicable.

These non-aligned investments are sustainable investments with an environmental objective that do not take into account the criteria for environmentally sustainable economic activities under Regulation (EU) 2020/852.



### What was the share of sustainable investments with an environmental objective not aligned with the EU Taxonomy?

Not applicable. The Fund did not make sustainable investments with an environmental objective aligned with the EU Taxonomy.



What was the share of socially sustainable investments?

Not applicable.



What investments were included under "other", what was their purpose and were there any minimum environmental or social safeguards?

A small portion of the Fund's assets were in cash, for liquidity purposes and do not incorporate any environmental and/or social characteristics.



### What actions have been taken to meet the environmental and/or social characteristics during the reference period?

The Fund invested only in securities that were (at the time of Investment) constituents of the Index.

At each quarterly rebalancing of the Index, the Index Provider (i.e. Nasdaq Inc.) applies the ESG Selection Criteria to the Nasdaq OMX Clean Edge Smart Grid Infrastructure Index (the "Parent Index"). The Index is fully reconstituted semi-annually and rebalanced quarterly in line with the ESG Selection Criteria. Adjustments made to the constituents of the Index through the quarterly rebalancing and semi-annual reconstitution will ensure that the Index is continuously aligned with the environmental characteristics promoted by the Fund.

The Investment Manager has adopted a policy to apply good governance tests as part of its reviews of the Fund's portfolio on areas such as sound management structures, employee relations, remuneration of staff and tax compliance. Companies identified as potentially having governance issues are subject to further review and considered for divestment.

No changes to the Fund's portfolio were made during the reporting period as a result of the good governance testing.

First Trust Nasdaq Clean Edge Smart Grid Infrastructure UCITS ETF (continued)

Sustainable Finance Disclosures Regulation (unaudited)

For the financial year ended 31 December 2024



Reference benchmarks are indexes to measure whether the financial product attains the environmental or social characteristics that they promote.

### How did this financial product perform compared to the reference benchmark?

The Parent Index is the Fund's reference benchmark for the purposes of attaining the environmental and/or social characteristics promoted by the Fund. The methodology for the Index can be found at:

https://indexes.nasdaqomx.com/Index/Overview/QRDGE

### How does the reference benchmark differ from a broad market index?

The Index differs from a broad market index as it provides a thematic exposure to companies engaged in the smart grid and electric infrastructure sectors. The Index also results in a smaller investment universe than the broad market index and the Parent Index due to the application of the ESG Selection Criteria applied to the constituents of the Index.

How did this financial product perform with regard to the sustainability indicators to determine the alignment of the reference benchmark with the environmental or social characteristics promoted?

During the reporting period the Fund was managed in accordance with its investment policy and securities that no longer met the environmental and/or social criteria, if any, were divested at the Index rebalance dates.

How did this financial product perform compared with the reference benchmark?

Fund and Benchmarks	Return
First Trust Nasdaq Clean Edge Smart Grid Infrastructure UCITS ETF	15.32%
Nasdaq OMX Clean Edge Smart Grid Exclusions Infrastructure Index	15.49%

How did this financial product perform compared with the broad market index?

Fund and Benchmarks	Return
First Trust Nasdaq Clean Edge Smart Grid Infrastructure UCITS ETF	15.32%
Nasdag OMX Clean Edge Smart Grid Infrastructure Index	15.60%

First Trust Global Funds plc
First Trust Bloomberg Global Semiconductor Supply Chain UCITS ETF

Sustainable Finance Disclosures Regulation (unaudited)

For the financial year ended 31 December 2024

#### ANNEX IV

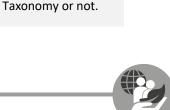
Template periodic disclosure for the financial products referred to in Article 8, paragraphs 1, 2 and 2a, of Regulation (EU) 2019/2088 and Article 6, first paragraph, of Regulation (EU) 2020/852

**Product name:** First Trust Bloomberg Global Semiconductor Supply Chain UCITS ETF

Legal entity identifier: 254900IGHOAZ08G9Q055

### Environmental and/or social characteristics

Did this financial product have a sustainable investment objective?					
Yes	● ○ 🗶 No				
It made sustainable investments with an environmental objective:%  in economic activities that qualify as environmentally sustainable under the EU Taxonomy  in economic activities that do not qualify as environmentally sustainable under the EU Taxonomy	It promoted Environmental/Social (E/S) characteristics and while it did not have as its objective a sustainable investment, it had a proportion of				
It made sustainable investments with a social objective:%	★ It promoted E/S characteristics, but did not make any sustainable investments				



Sustainable investment means

practices.

The **EU Taxonomy** is a classification system laid down in Regulation (EU) 2020/852,

establishing a list of environmentally sustainable

economic activities. That Regulation does not lay down a list of socially sustainable

economic activities.

investments with an environmental objective might be aligned with the

Sustainable

an investment in an

an environmental or social objective, provided that the investment does not significantly harm any environmental or social objective and that the investee companies follow good governance

economic activity that contributes to

To what extent were the environmental and/or social characteristics promoted by this financial product met? By tracking the Bloomberg Global Semiconductor Supply Chain Select Index (the "Index") using a "passive management" investment strategy to replicate, as far as possible, the investments of the Index, the Fund provides investors with exposure to the semiconductor supply chain sector while promoting better ESG practices among investee companies by:

- directing investment to companies that have not been associated with severe ESG controversies (as evidenced by their compliance with the Index requirements); and
- declining to invest in certain companies which have produced negative environmental and/or social outcomes (as evidenced by their failure to comply with the Index requirements).

First Trust Bloomberg Global Semiconductor Supply Chain UCITS ETF (continued)

Sustainable Finance Disclosures Regulation (unaudited)

#### For the financial year ended 31 December 2024

The Fund seeks to achieve the promotion of these characteristics by replicating the performance of the Index, which is designed to act as a transparent and liquid benchmark for the semiconductor supply chain sector, excluding companies involved in certain activities deemed to have negative environmental and/or social outcomes, and also any companies that have a "controversy level" higher than Category 4, as defined by Sustainalytics (together, the "ESG Selection Criteria").

The environmental and/or social characteristics promoted by the Fund are the promotion of good ESG practices amongst investee companies as determined by their inclusion in the Index, which is designed to exclude companies that engage in business activities found to be controversial or to have negative environmental impacts. The good ESG practices promoted are (i) positive impact on climate change, and the natural environment, which is achieved through not investing in certain companies that derive 5% or more of their revenue from extracting oil sands or that are engaged in the irresponsible use of raw materials; (ii) peace and stability, which is achieved through not investing in certain companies involved with banned weapons and controversial weapons; and (iii) human rights and anti-corruption achieved as a result of not investing in companies which are involved in certain controversial events or which derive 5% or more of their revenues from adult entertainment.

Derivative instruments have not been used to attain the environmental/social characteristics promoted by the Fund.

The Index has been designated as a reference benchmark for the purposes of attaining the environmental characteristics promoted by the Fund.

How did the sustainability indicators perform?

The Fund uses the Index methodology as a guide for measuring the attainment of the environmental and social characteristics promoted by the Fund. From 11 December 2024 (the date the Fund launched) to the end of the financial year on 31 December 2024, the Fund's portfolio had the following characteristics:

- (i) 0% of the Fund's portfolio was invested in companies engaged in excluded business activities (per the methodology of the Index); and
- (ii) 0% of the Fund's portfolio was o invested in companies with an MSCI ESG Controversy Score of lower than "1".

The Fund's investment manager, First Trust Advisors L.P. (the "Investment Manager") believes that the Index methodology and the Investment Manager's monitoring combined to ensure that the Fund achieved the promotion of the environmental and/or social characteristics it promotes. The Investment Manager believes the Fund did achieve the promotion of those characteristics during the reporting period.

...and compared to previous periods?

Not applicable for this period.

What were the objectives of the sustainable investments that the financial product partially made and how did the sustainable investment contribute to such objectives?

Not applicable

How did the sustainable investments that the financial product partially made not cause significant harm to any environmental or social sustainable investment objective?

Not applicable

Sustainability indicators measure how the environmental or social characteristics promoted by the financial product are attained.

First Trust Bloomberg Global Semiconductor Supply Chain UCITS ETF (continued)

**Sustainable Finance Disclosures Regulation (unaudited)** 

For the financial year ended 31 December 2024

How were the indicators for adverse impacts on sustainability factors taken into account?

Not applicable

Were sustainable investments aligned with the OECD Guidelines for Multinational Enterprises and the UN Guiding Principles on Business and Human Rights? Details:

Not applicable



# How did this financial product consider principal adverse impacts on sustainability factors?

The Fund does not consider principal adverse impacts on sustainability factors.

Principal adverse impacts are the most significant negative impacts of investment decisions on sustainability factors relating to environmental, social and employee matters, respect for human rights, anticorruption and antibribery matters.



The EU Taxonomy sets out a "do not significant harm" principle by which Taxonomy-aligned investments should not significantly harm EU Taxonomy objectives and is accompanied by specific Union criteria.

The "do no significant harm" principle applies only to those investments underlying the financial product that take into account the Union criteria for environmentally sustainable economic activities. The investments underlying the remaining portion (in this case 100% of the portfolio) of this financial product do not take into account the Union criteria for environmentally sustainable economic activities.

Any other sustainable investments must also not significantly harm any environmental or social objectives.

First Trust Bloomberg Global Semiconductor Supply Chain UCITS ETF (continued)

**Sustainable Finance Disclosures Regulation (unaudited)** 

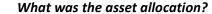
For the financial year ended 31 December 2024

The list includes the investments constituting the greatest proportion of investments of the financial product during the reference period which is: 11 December through 31 December 2024.

### What were the top investments of this financial product?

Largest investments	Sector	% Assets	Country
NVIDIA Corporation	Information Technology	11.12%	United States
Taiwan Semiconductor Manufacturing Company Ltd.	Information Technology	11.12%	Taiwan
ASML Holding N.V.	Information Technology	8.71%	Netherlands
Broadcom Inc.	Information Technology	5.42%	United States
Cadence Design Systems Inc.	Information Technology	4.63%	United States
Synopsys Inc.	Information Technology	4.03%	United States
Advantest Corporation	Information Technology	3.89%	Japan
Tokyo Electron Limited	Information Technology	3.72%	Japan
Lam Research Corporation	Information Technology	3.67%	United States
KLA Corporation	Information Technology	3.34%	United States
Applied Materials Inc.	Information Technology	3.33%	United States
DuPont de Nemours Inc.	Materials	2.55%	United States
Keysight Technologies Inc.	Information Technology	2.52%	United States
ASM International N.V.	Information Technology	2.37%	Netherlands
Disco Corporation	Information Technology	2.20%	Japan
Advanced Micro Devices Inc.	Information Technology	2.03%	United States
QUALCOMM Incorporated	Information Technology	1.78%	United States
Teradyne Inc.	Information Technology	1.78%	United States
Texas Instruments Incorporated	Information Technology	1.78%	United States
Merck KGaA	Health Care	1.69%	Germany

### What was the proportion of sustainability-related investments?



To meet the environmental and/or social characteristics promoted, the Fund invested only in companies that were included in the Index through direct investments. A maximum of 10% of the Fund's assets may consist of cash, money market instruments, short-term instruments and eligible collective investment schemes for liquidity purposes that do not incorporate any environmental and/or social characteristics. The Fund launched on 11 December 2024. From that date to the

end of the financial year on 31 December 2024, the average portfolio weighting was:



Asset allocation describes the share of investments in specific assets.



- **#1** Aligned with E/S characteristics includes the investments of the financial product used to attain the environmental or social characteristics promoted by the financial product.
- **#2** Other includes the remaining investments of the financial product which are neither aligned with the environmental or social characteristics, nor are qualified as sustainable investments.

First Trust Bloomberg Global Semiconductor Supply Chain UCITS ETF (continued)

Sustainable Finance Disclosures Regulation (unaudited)

For the financial year ended 31 December 2024

In which economic sectors were the investments made?

Sector	Weight
Information Technology	93.84%
Materials	3.79%
Health Care	1.69%
Industrials	0.20%
Not classified	0.48%

Taxonomy-aligned activities are expressed as a share of:

- turnover reflects the "greenness" of investee companies today.
- capital
  expenditure
  (CapEx) shows the green investments made by investee companies, relevant for a transition to a green economy.
- operational expenditure (OpEx) reflects the green operational activities of investee companies.



### To what extent were the sustainable investments with an environmental objective aligned with the EU Taxonomy?

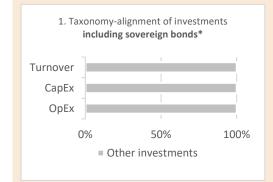
The Fund did not make sustainable investments with an environmental objective aligned with the EU Taxonomy.

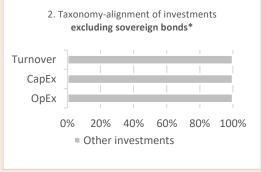
Did the financial product invest in fossil gas and/or nuclear energy related activities complying with the EU Taxonomy¹?



<sup>1</sup> Fossil gas and/or nuclear related activities will only comply with the EU Taxonomy where they contribute to limiting climate change ("climate change mitigation") and do not significantly harm any EU Taxonomy objective - see explanatory note in the left hand margin. The full criteria for fossil gas and nuclear energy economic activities that comply with the EU Taxonomy are laid down in Commission Delegated Regulation (EU) 2022/1214.

The graphs below show in green the percentage of investments that were aligned with the EU Taxonomy. As there is no appropriate methodology to determine the taxonomy-alignment of sovereign bonds\*, the first graph shows the Taxonomy alignment in relation to all the investments of the financial product including sovereign bonds, while the second graph shows the Taxonomy alignment only in relation to the investments of the financial product other than sovereign bonds.





<sup>\*</sup>For the purpose of these graphs, 'sovereign bonds' consist of all sovereign exposures

First Trust Bloomberg Global Semiconductor Supply Chain UCITS ETF (continued)

Sustainable Finance Disclosures Regulation (unaudited)

**Enabling activities** 

directly enable other activities to make a substantial contribution to an environmental objective.

Transitional activities are activities for which low-carbon alternatives are not yet available and among others have greenhouse gas emission levels corresponding to the best performance.

For the financial year ended 31 December 2024

- What was the share of investments made in transitional and enabling activities?

  Not applicable. The Fund did not invest in transitional and enabling activities.
- How did the percentage of investments that were aligned with the EU Taxonomy compare with previous reference periods?

Not applicable.

These non-aligned investments are sustainable investments with an environmental objective that do not take into account the criteria for environmentally sustainable economic activities under Regulation (EU) 2020/852.



### What was the share of sustainable investments with an environmental objective not aligned with the EU Taxonomy?

Not applicable. The Fund did not make sustainable investments with an environmental objective aligned with the EU Taxonomy.



What was the share of socially sustainable investments?

Not applicable.



What investments were included under "other", what was their purpose and were there any minimum environmental or social safeguards?

A small portion of the Fund's assets were in cash, for liquidity purposes and do not incorporate any environmental and/or social characteristics.



## What actions have been taken to meet the environmental and/or social characteristics during the reference period?

The Fund invested only in securities that were (at the time of Investment) constituents of the Index.

At each quarterly reconstitution and rebalancing of the Index, the Index Provider (i.e. Bloomberg) applies the ESG Selection Criteria (in addition to market capitalisation and average daily trading volume criteria) to the components of the Bloomberg Intelligence Semiconductors Basket which is a universe of equity securities exposed to semiconductors as determined by Bloomberg Intelligence. The Index is fully reconstituted semi-annually and rebalanced quarterly in line with the ESG Selection Criteria. Adjustments made to the constituents of the Index through the quarterly rebalancing and semi-annual reconstitution will ensure that the Index is continuously aligned with the environmental characteristics promoted by the Fund.

The Investment Manager has adopted a policy to apply good governance tests as part of its reviews of the Fund's portfolio on areas such as sound management structures, employee relations, remuneration of staff and tax compliance. Companies identified as potentially having governance issues are subject to further review and considered for divestment.

No changes to the Fund's portfolio were made during the reporting period as a result of the good governance testing.

First Trust Bloomberg Global Semiconductor Supply Chain UCITS ETF (continued)

Sustainable Finance Disclosures Regulation (unaudited)

For the financial year ended 31 December 2024



Reference benchmarks are indexes to measure whether the financial product attains the environmental or social characteristics that they promote.

### How did this financial product perform compared to the reference benchmark?

The Parent Index is the Fund's reference benchmark for the purposes of attaining the environmental and/or social characteristics promoted by the Fund. The methodology for the Index can be found at:

 $\underline{https://assets.bbhub.io/professional/sites/27/Bloomberg-GlobalSemiconductors-Supply-Chain-Select-Index-Methodology.pdf}$ 

### How does the reference benchmark differ from a broad market index?

The Index differs from a broad market index as it provides a thematic exposure to companies engaged in the semiconductor supply chain sector. The Index also results in a smaller investment universe than the broad market index and the Parent Index due to the application of the ESG Selection Criteria applied to the constituents of the Index.

How did this financial product perform with regard to the sustainability indicators to determine the alignment of the reference benchmark with the environmental or social characteristics promoted?

During the reporting period the Fund was managed in accordance with its investment policy and securities that no longer met the environmental and/or social criteria, if any, were divested at the Index rebalance dates.

How did this financial product perform compared with the reference benchmark?

Fund and Benchmarks	Return
First Trust Bloomberg Global Semiconductor Supply Chain UCITS ETF	-1.14%
Bloomberg Global Semiconductor Supply Chain Select Index	-1.07%

How did this financial product perform compared with the broad market index?

Fund and Benchmarks	Return
First Trust Bloomberg Global Semiconductor Supply Chain UCITS ETF	-1.14%
Broad Based Index	N/A