## First Trust Indxx Innovative Transaction & Process UCITS ETF

The Fund is a passively managed index-tracking fund that seeks to provide investors with investment results that correspond generally to the price and yield of the Indxx Blockchain Index (the "Index"), before fees and expenses. The rules-based Index is designed to track a global universe of companies that are either actively using, investing in, developing, and/or have products poised to benefit from blockchain technology.

## Performance



Performance Summary (%)	1 M	3 M	YTD	1 Y	3 Y	5 Y	Since Inception
Acc USD	2.53	5.81	12.49	20.78	3.89	11.42	9.64
Tracking Index	2.59	5.96	13.01	21.63	4.48	12.10	10.26

Performance for periods under one year is cumulative and over one year is annualised.

12-Month Performance Periods (%)				30.06.22 30.06.23	
Acc USD	-0.79	45.10	-17.45	15.65	15.66
Tracking Index	-0.16	46.20	-17.15	16.40	16.43

Fund performance is the performance of the share class since its inception, shown net of fees including reinvested dividends in the base currency of the share class which is in USD. Performance can go up as well as down, and investors may lose some or all of their capital. Returns may increase or decrease as a result of currency and exchange rate fluctuations. Please refer to the 'Risks' section on Page 3 for more details on risks associated with an investment in the fund.

# Eirst Trust

BLOK	Acc USD
ISIN	IE00BF5DXP42
Asset Class	Equity
Fund Inception	09.04.2018
Share Class Inception	09.04.2018
Total Expense Ratio	0.65%
Base Currency	USD
Income Treatment	Accumulating
Total Fund AUM	\$46.84 million
Outstanding Shares	1,300,002
UCITS Compliant	Yes
Domicile	Ireland
Investment Manager	First Trust Advisors
Rebalance Frequency	Semi-Annual
Replication Method	Physical - Full Replication
SFDR Classification	Article 6
Tracking Index Indxx Blockchain Index	(

## **Trading Information**

Exchange	Ссу	Ticker	SEDOL	
London Stock Exchange	GBP	BLOK LN	BZ14KR2	
London Stock Exchange	USD	LEGR LN	BZ14KQ1	
Borsa Italiana	EUR	BLOK IM	BF1DY99	
VISA VISP	~	UK Reporti	ng Status	

This marketing communication is directed at Professional Investors only and is not for Retail Investors. Please refer to the Prospectus, the related supplement, and the KID/KIID before making any final investment decisions.

## CONTACT US

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## Portfolio

## TOP 10 HOLDINGS (%)

NVIDIA Corporation	1.68
PayPal Holdings, Inc.	1.62
Oracle Corporation	1.61
Infosys Limited (ADR)	1.57
Deutsche Telekom AG	1.54
AT&T Inc.	1.52
Alibaba Group Holding Limited (ADR)	1.50
Taiwan Semiconductor Manufacturing Company Ltd. (ADR)	1.50
JD.com, Inc. (ADR)	1.47
SAP SE	1.47

15.48%

84.52%

Top 10 Holdings as % of Total

Top 10 holdings as a percentage of Total Net Assets. Portfolio Holdings are subject to change at any time. References to specific securities should not be construed as a recommendation to buy or sell and should not be assumed profitable.

## **SECTOR ALLOCATION (%)**

Financials	41.31
Information Technology	25.81
Communication Services	10.18
Consumer Discretionary	9.22
Industrials	5.14
Utilities	3.10
Consumer Staples	1.65
Materials	1.44
Health Care	1.33
Energy	0.82

## **COUNTRY ALLOCATION (%)**

	United States	37.46
1	China	12.03
۲	India	8.16
	Germany	7.81
<b>₹</b> ₹	United Kingdom	5.16
	France	4.71
0	Switzerland	2.93
•	Japan	2.79
	Spain	2.43
	Australia	2.36
ŧ	Finland	2.14
۲	Other	12.02

## FUND CHARACTERISTICS

Max Market Cap	\$3,100.6bn
Median Market Cap	\$96.0bn
Min Market Cap	\$1.2bn
Price/Earnings	14.26
Price/Book	1.61
Price/Cash Flow	9.69
Price/Sales	1.76
Index Yield	3.09%

- The Indxx Blockchain Index tracks the performance of exchange-listed companies across the globe that are either actively using, investing in, developing, or have products that are poised to benefit from blockchain technology. The index seeks to include only companies that have devoted material resources to the use of blockchain technologies.
- Each security in the Index must meet certain eligibility criteria based on liquidity, size and trading minimums.
- Eligible securities are classified into the following three categories: i. Tier One: Active Enablers - Companies actively developing blockchain technology products or systems for their own internal use and for the sale and support of other companies; companies that are direct service providers for blockchain technology; or, companies that have business models that rely on delivering products or services that use blockchain technology. Companies in this category are assigned a score of 1; ii. Tier Two: Active Users - Companies that are using blockchain technology that is generally supported by an Active Enabler or have at least one use or test case of using blockchain technology. Companies in this category are assigned a score of 2; iii. Tier Three: Active Explorers – Companies that have publicly disclosed that they are active in exploring the incorporation of blockchain technology into their business or have a press release on their website or a news article stating that they have started working on the blockchain technology space. These companies do not have at least one use case or test case on blockchain technology and are not currently directly incorporating blockchain technology into their business. Companies in this category are assigned a score of 3.
- Companies with a score of 1 or 2 are selected for the index and weighted with Active Enablers receiving 50% and Active Users receiving 50%. The selected companies are weighted equally within each category. The index is capped at 100 constituents.
- A maximum weighting of 0.50% is applied to constituents in the Active Enabler category with a market cap of less than \$500 million, as well as a 20 day and 3 month average daily turnover volume of less than \$3 million.
- The Index is reconstituted and rebalanced semi-annually.

## **Risks**

- The Fund may not achieve its investment objective and the value of shares in the Fund may fall.
- Neither First Trust Global Portfolios Management Limited ("FTGPM") nor any of its affiliates, guarantees the performance or the future returns of the Fund.
- The Fund is subject to blockchain technology risk. Blockchain technology is an entirely new and relatively untested technology. The risks associated with blockchain technology may not emerge until the technology is widely used. Blockchain systems could be vulnerable to fraud, particularly if a significant minority of participants colluded to defraud the rest. Access to a given blockchain requires an individualised key, which, if compromised, could result in loss due to theft, destruction or inaccessibility. There is little regulation of blockchain technology other than the intrinsic public nature of the blockchain system.
- Any future regulatory developments could affect the viability and expansion of the use of blockchain technology. Because blockchain technology systems may operate across many national boundaries and regulatory jurisdictions, it is possible that blockchain technology may be subject to widespread and inconsistent regulation. Blockchain technology is not a product or service that provides identifiable revenue for companies that implement, or otherwise use

it. Therefore, the values of the companies included in the Indxx Blockchain Index may not be a reflection of their connection to blockchain technology, but maybe based on other business operations. Currently, blockchain technology is primarily used for the recording of transactions in digital currency, which are extremely speculative, unregulated and volatile. Problems in digital currency markets could have a wider effect on companies associated with blockchain technology. Blockchain technology also may never be implemented to a scale that provides identifiable economic benefit to the companies included in the Index. There are currently a number of competing blockchain platforms with competing intellectual property claims. The uncertainty inherent in these competing technologies could cause companies to use alternatives to blockchain. Finally, because digital assets registered in a blockchain do not have a standardized exchange, like a stock market, there is less liquidity for such assets and greater possibility of fraud or manipulation.

- There is no assurance that the Index will continue to be calculated and published on the basis described in the Prospectus. In addition, the Fund's return may not match the return of the Index.
- See also the description of the risks applicable to the Fund in "Risk Factors" in the Prospectus.

## **Important Information**

This marketing communication is issued by First Trust Global Portfolios Management Limited ("FTGPM") whose place of business is Fitzwilliam Hall, Fitzwilliam Place, Dublin 2, D02 T292. FTGPM is authorised and regulated by the Central Bank of Ireland ("CBI") (C185737). The Fund is also regulated by the CBI.

Nothing contained herein constitutes investment, legal, tax or other advice and it is not to be solely relied on in making an investment or other decision, nor does the document implicitly or explicitly recommend or suggest an investment strategy, reach conclusions in relation to an investment strategy for the reader, or provide any opinions as to the present or future value or price of any fund. It is not an invitation, offer, or solicitation to engage in any investment activity, including making an investment in the Fund, nor does the information, recommendations or opinions expressed herein constitute an offer for sale of the Fund.

The Fund is an open-ended sub-fund of First Trust Global Funds PLC (the "Company"), an umbrella UCITS fund with segregated liability between subfunds, incorporated with limited liability as an investment company with variable capital under the laws of Ireland with UCITS registered number 514357.

The material in this marketing communication is not comprehensive and must therefore be read in conjunction with the Fund's prospectus, the relevant supplement, and the key information document ("KID") which contains material information not contained herein, including the terms of investment and information regarding investment risks and restrictions, fees and expenses and conflicts of interests. Potential investors should pay particular attention to the risk disclosures in the "Risk Factors" section of the Fund's prospectus and supplement (available in English) and KIDs (available for each share class of each of the sub-funds of the Company and in one of the official languages of each of the EU Member States into which each sub-fund has been notified for marketing under the Directive 2009/65/EC (the UCITS Directive)). No assurance can be given that the Fund's investment objective will be achieved or that the Fund will generate a positive return. Please contact FTGPM or visit www.ftglobalportfolios.com to obtain a prospectus, the relevant supplement, and/or KIDs. Investors and potential investors can obtain a summary in English of investor rights and information on access to collective redress mechanisms in the event of litigation at the following website: https://www.ftglobalportfolios. com/Content/SUMMARY\_OF\_INVESTOR\_RIGHTS.

The Fund is currently notified for marketing into a number of EU Member States under the UCITS Directive. The Company may however decide to terminate the arrangements made for the marketing of any share class of the Fund at any time using the process contained in the UCITS Directive.

Any UCITS ETF's units / shares purchased on the secondary market cannot usually be sold directly back to UCITS ETF. Investors must buy and sell units / shares on a secondary market with the assistance of an intermediary (e.g. a stockbroker) and may incur fees for doing so. In addition, investors may pay more than the current net asset value when buying units / shares and may receive less than the current net asset value when selling them.

The Company's portfolio holdings policy is designed to be transparent, whilst being in the best interest of the Fund and protecting the confidentiality of each Fund's portfolio holdings. The full portfolio holdings for the Fund shall generally be available daily, with a one-day lag, on www.ftglobalportfolios. com. Any portfolio holdings information which may otherwise be provided on request shall be provided on a confidential basis.

"Indxx" and "Indxx Blockchain Index" are trademarks of Indxx, LLC and have been licensed for use for certain purposes by First Trust Advisors L.P. First Trust Indxx Innovative Transaction & Process ETF is based on the Indxx Blockchain Index and is not sponsored, endorsed, sold or promoted by Indxx, LLC, and Indxx, LLC makes no representation regarding the advisability of trading in such product.

#### For Investors in Belgium

The offering of Shares has not been and will not be notified to the Belgian Financial Services and Markets Authority (Autoriteit voor Financiële Diensten en Markten/Autorité des Services et Marchés Financial Services and Markets Authority. Shares may be offered in Belgium only to professional investors, in reliance of article 5, §1 of the Law of August 3, 2012 on collective investment undertakings that satisfy the conditions of Directive 2009/65/EC and undertakings for investments in receivables (the "Law of August 3, 2012"), such investors acting for their own account and subject to them complying with the resale condition as set forth in that article 5, §1 of the Law of August 3, 2012.

## For Investors in Denmark

This document is only for the attention of "Professional" investors as defined in Directive 2004/39/EC dated 21 April 2004 on Markets in Financial Instruments (MIFID), to investment services providers and any other professional of the financial industry. The products and services to which this communication relates are only available to such persons and persons of any other description should not rely on this communication. The Fund has been registered with the Financial Supervisory Authority of Denmark (Finanstilsynet) in order to market its shares for sale to professional investors only in Denmark in accordance with the Danish Investment Associations Act and Executive Order on the Marketing of Foreign UCITS in Denmark, each as amended from time to time.

#### For Investors in Finland

This document is only for the attention of "Professional" investors as defined in Finnish law implementing Directive 2004/39/EC dated 21 April 2004 on Markets in Financial Instruments (MIFID), to investment services providers and any other professional of the financial industry. The products and services to which this communication relates are only available to such persons and persons of any other description should not rely on this communication. The Fund has been registered with the Financial Supervisory Authority of Finland (Finanssivalvonta) in order to market its shares for sale to professional investors only in Finland in accordance with the Finnish Act on Common Funds (48/1999) as amended from time to time.

#### For Investors in Luxembourg

The Fund is registered for public offer in Luxembourg. The Prospectus, Key Information Document ("KID") and other documents as well as the annual and semi-annual reports are available in English free of charge from CACEIS Bank Luxembourg, 5, allée Scheffer, L-2520 Luxembourg.

#### For Investors in Monaco

The Fund may not be offered or sold, directly or indirectly, to the public in Monaco other than by a Monaco Bank or a duly authorized Monegasque intermediary acting as a professional institutional investor which has such knowledge and experience in financial and business matters as to be capable of evaluating the risks and merits of an investment in the Fund. Consequently, this document may only be communicated to (i) banks, and (ii) portfolio management companies duly licensed by the "Commission de Contrôle des Activités Financières" by virtue of Law n° 1.338, of September 7, 2007, and authorized under Law n° 1.144 of July 26, 1991. Such regulated intermediaries may in turn communicate this document to potential investors under their own liability.

#### For Investors in the Netherlands

This document is only for the attention of "Professional" investors as defined in Directive 2004/39/EC dated 21 April 2004 on Markets in Financial Instruments ("MIFID"), to investment services providers and any other professional of the financial industry. The products and services to which this communication relates are only available to such persons and persons of any other description should not rely on this communication. The Company has completed its notification to the Authority Financial Markets (Stichting Autoriteit Financiele Markten) in the Netherlands in order to market its shares for sale to the public in the Netherlands according to Section 2:72 of the Dutch Financial Markets Supervision Act (Wet op het financieel toezicht) as amended from time to time.

### For Investors in Sweden

This document is only for the attention of "Professional" investors as defined in the Swedish Securities Markets Act (Sw. lag (2007:528) om värdepappersmarknaden), implementing Directive 2004/39/EC dated 21 April 2004 on Markets in Financial Instruments (MIFID) into Swedish law, to investment services providers and any other professional of the financial industry. The products and services to which this communication relates are only available to such persons and persons of any other description should not rely on this communication. The Fund has been registered with the Swedish Financial Supervisory Authority (Sw. Finansinspektionen) in accordance with Chapter 1, Section 7 of the Swedish Securities Funds Act (Sw. lag (2004:46) om värdepappersfonder), as amended from time to time. Prospective investors may obtain the KID in Swedish and the current Prospectus, the articles of incorporation, as well as the latest annual and semi-annual report, in English, free of charge from www.ftgportfolios.com.

#### For Investors in Switzerland

The distribution of shares in Switzerland will be exclusively made to, and directed at, qualified investors (the "Qualified Investors"), as defined in the Swiss Collective Investment Schemes Act of 23 June 2006, as amended ("CISA") and its implementing ordinance. Accordingly, the Fund has not been and will not be registered with the Swiss Financial Market Supervisory Authority (FINMA). This document and/or any other offering materials relating to the Fund may be made available in Switzerland solely to Qualified Investors. For this, the Fund has appointed as Swiss Representative Waystone Fund Services (Switzerland) SA, Av. Villamont 17, 1005 Lausanne, Switzerland, Tel: +41 21 311 17 77, email: switzerland@waystone.com. The Fund's paying agent is Banque Cantonale de Genève. Any Fund Documentation may be obtained free of charge from the Swiss Representative in Lausanne. The information provided here is for general information only and historical performance is not a guide to current or future performance.