# □First Trust

# First Trust Exchange-Traded AlphaDEX<sup>®</sup> Fund II

Semi-Annual Report

June 30, 2023

First Trust Asia Pacific ex-Japan AlphaDEX<sup>®</sup> Fund (FPA) First Trust Europe AlphaDEX<sup>®</sup> Fund (FEP) First Trust Latin America AlphaDEX<sup>®</sup> Fund (FLN) First Trust Brazil AlphaDEX<sup>®</sup> Fund (FBZ) First Trust China AlphaDEX<sup>®</sup> Fund (FCA) First Trust Japan AlphaDEX<sup>®</sup> Fund (FJP) First Trust Developed Markets ex-US AlphaDEX<sup>®</sup> Fund (FDT) First Trust Emerging Markets AlphaDEX<sup>®</sup> Fund (FEM) First Trust Germany AlphaDEX<sup>®</sup> Fund (FGM) First Trust United Kingdom AlphaDEX<sup>®</sup> Fund (FKU) First Trust India NIFTY 50 Equal Weight ETF (NFTY) First Trust Switzerland AlphaDEX<sup>®</sup> Fund (FSZ) First Trust Developed Markets ex-US Small Cap AlphaDEX<sup>®</sup> Fund (FDTS) First Trust Emerging Markets Small Cap AlphaDEX<sup>®</sup> Fund (FEMS) First Trust Eurozone AlphaDEX<sup>®</sup> ETF (FEUZ)



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# **Caution Regarding Forward-Looking Statements**

This report contains certain forward-looking statements within the meaning of the Securities Act of 1933, as amended, and the Securities Exchange Act of 1934, as amended. Forward-looking statements include statements regarding the goals, beliefs, plans or current expectations of First Trust Advisors L.P. ("First Trust" or the "Advisor") and its representatives, taking into account the information currently available to them. Forward-looking statements include all statements that do not relate solely to current or historical fact. For example, forward-looking statements include the use of words such as "anticipate," "estimate," "intend," "expect," "believe," "plan," "may," "should," "would" or other words that convey uncertainty of future events or outcomes.

Forward-looking statements involve known and unknown risks, uncertainties and other factors that may cause the actual results, performance or achievements of any series of First Trust Exchange-Traded AlphaDEX<sup>®</sup> Fund II (the "Trust") described in this report (each such series is referred to as a "Fund" and collectively, the "Funds") to be materially different from any future results, performance or achievements expressed or implied by the forward-looking statements. When evaluating the information included in this report, you are cautioned not to place undue reliance on these forward-looking statements, which reflect the judgment of the Advisor and its representatives only as of the date hereof. We undertake no obligation to publicly revise or update these forward-looking statements to reflect events and circumstances that arise after the date hereof.

### Performance and Risk Disclosure

There is no assurance that any Fund described in this report will achieve its investment objective. Each Fund is subject to market risk, which is the possibility that the market values of securities owned by the Fund will decline and that the value of the Fund's shares may therefore be less than what you paid for them. Accordingly, you can lose money by investing in a Fund. See "Risk Considerations" in the Additional Information section of this report for a discussion of certain other risks of investing in the Funds.

Performance data quoted represents past performance, which is no guarantee of future results, and current performance may be lower or higher than the figures shown. For the most recent month-end performance figures, please visit <u>www.ftportfolios.com</u> or speak with your financial advisor. Investment returns, net asset value and share price will fluctuate and Fund shares, when sold, may be worth more or less than their original cost.

The Advisor may also periodically provide additional information on Fund performance on each Fund's web page at www.ftportfolios.com.

#### How to Read This Report

This report contains information that may help you evaluate your investment. It includes details about each Fund and presents data and analysis that provide insight into each Fund's performance and investment approach.

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By reading the market overview by Robert F. Carey, Chief Market Strategist of the Advisor, you may obtain an understanding of how the market environment affected the performance of each Fund. The statistical information that follows may help you understand each Fund's performance compared to that of relevant market benchmarks.

It is important to keep in mind that the opinions expressed by personnel of the Advisor are just that: informed opinions. They should not be considered to be promises or advice. The opinions, like the statistics, cover the period through the date on the cover of this report. The material risks of investing in each Fund are spelled out in the prospectus, the statement of additional information, and other Fund regulatory filings.

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Shareholder Letter

First Trust Exchange-Traded AlphaDEX<sup>®</sup> Fund II Semi-Annual Letter from the Chairman and CEO June 30, 2023

#### Dear Shareholders,

First Trust is pleased to provide you with the semi-annual report for the First Trust Exchange-Traded AlphaDEX<sup>®</sup> Fund II (the "Funds"), which contains detailed information about the Funds for the six months ended June 30, 2023.

One economic topic that continues to dominate headlines is whether the Federal Reserve (the "Fed") will be able to pull off a "soft landing" for the U.S. economy, raising interest rates just high enough to curb inflation, but not so high that they stunt economic growth and cause a recession. Historically, soft landings are exceedingly rare. Over the past 60 years, the Fed has only been able to orchestrate this phenomenon once. This occurred between February 1994 and February 1995 when the Fed doubled the Federal Funds target rate (upper bound), raising it from 3.0% to 6.0%. For comparative purposes, the Federal Funds target rate (upper bound) stood at 5.25% on June 30, 2023, a full 500 basis points above its most recent low of 0.25% on March 15, 2022. Inflation, as measured by the rate of change in the Consumer Price Index ("CPI"), appears to be declining. The CPI stood at 3.0% on June 30, 2023, substantially lower than its most recent peak of 9.1% on June 30, 2022. Despite the Fed's tighter monetary policy, the U.S. economy continues to show resilience, with gross domestic product ("GDP") growing in each of the past three quarters.

I am continually amazed by the efficiencies that technological advances can have on production. Take, for example, the recent interest in artificial intelligence ("AI"). The U.S. Census Bureau reported that construction spending by manufacturers in the U.S. has more than doubled in the past year, reaching an annual rate of nearly \$190 billion in April 2023, according to Bloomberg. Manufacturing now accounts for close to 13% of all non-government construction, its highest share on record. A portion of the growth in U.S. manufacturing is due to the CHIPS and Science Act, which provided nearly \$280 billion in funding to boost domestic research and manufacturing of semiconductors in the U.S. We have also seen the excitement regarding developments in AI drive the S&P 500<sup>®</sup> Index (the "Index") higher this year. Year-to-date through June 30, 2023, the Index posted a total return of 16.89%. When the stock market increases by 20% or more from its most recent low, it is often referred to as a "bull market." On June 8, 2023, the Index closed at 4,293.93, 20.04% above its most recent low of 3,577.03 (which occurred on October 12, 2022).

The U.S. economy has been resilient, posting positive changes to GDP even as monetary policy tightened significantly. That said, there are also economic indicators that point to the potential for weakness over the coming quarters. The Conference Board, a non-profit business membership and research group organization, reported that its Leading Economic Index, which is composed of 10 economic indicators whose changes tend to precede changes in the overall economy, fell by 0.7% to a reading of 106.1 in June 2023, according to Reuters. The result represents the fifteenth consecutive monthly decline in the index, the longest streak of month-over-month decreases since just before the financial crisis in 2007. From our perspective, even if the Fed can pull off a soft landing, it is likely to be a very bumpy ride.

Thank you for giving First Trust the opportunity to play a role in your financial future. We value our relationship with you and will report on the Funds again in six months.

Sincerely,

AnAll

James A. Bowen Chairman of the Board of Trustees Chief Executive Officer of First Trust Advisors L.P.

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Market Overview

First Trust Exchange-Traded AlphaDEX<sup>®</sup> Fund II Semi-Annual Report June 30, 2023



#### Robert F. Carey, CFA Senior Vice President and Chief Market Strategist First Trust Advisors L.P.

Mr. Carey is responsible for the overall management of research and analysis of the First Trust product line. Mr. Carey has more than 30 years of experience as an Equity and Fixed-Income Analyst and is a recipient of the Chartered Financial Analyst ("CFA") designation. He is a graduate of the University of Illinois at Champaign-Urbana with a B.S. in Physics. He is also a member of the Investment Analysts Society of Chicago and the CFA Institute. Mr. Carey has appeared as a guest on such programs as Bloomberg TV, CNBC, and WBBM Radio, and has been quoted by several publications, including *The Wall Street Journal, The Wall Street Reporter, Bloomberg News Service*, and *Registered Rep*.

#### State of the Global Economy/Investing

As we head into the second half of 2023, a hot topic of discussion appears to be whether the Federal Reserve (the "Fed") will resume interest rate hikes at their upcoming meeting on July 26, 2023. Central to this discussion is the pace of inflation. Inflation, as measured by the trailing 12-month rate of change in the Consumer Price Index, stood at 3.0% on June 30, 2023, a significant decline from its high of 9.1% where it stood on June 30, 2022 (the year prior), according to the U.S. Bureau of Labor Statistics. In what is known as a "soft landing," the Fed intends to tighten monetary policy just enough to reduce inflation to 2.0%, but not so much that they cause a retraction in economic growth. Central banks across the globe have been locked in a similar battle. In a signal that inflation may have to decline further, just four of the ten countries that comprise the so-called "Group of Ten" had inflation rates that were below central bank policy rates as of July 25, 2023.

Inflation and other economic concerns appear to be having an impact on the growth rate of the global economy. The latest global growth forecast from the International Monetary Fund ("IMF") released in July 2023 sees real gross domestic product ("GDP") rising by 3.0% worldwide in 2023, down from 3.5% in 2022. In the U.S., the IMF forecasts real GDP could grow by 1.8% in 2023, down from 2.1% in 2022. The IMF notes that July's U.S. real GDP figure reflects resilient consumer consumption in the first quarter of 2023, a trend they are quick to note is not likely to last. In 2024, the IMF estimates that U.S. GDP could fall to just 1.0%. Overall, Advanced Economies are projected to register a 1.5% growth rate in 2023, before declining to 1.4% in 2024. Emerging Market and Developing Economies are projected to grow faster than Advanced Economies. The IMF estimates their growth rate to register 4.0% and 4.1% in 2023, and 2024, respectively.

#### Foreign Stocks and Bonds

The broader foreign stock indices posted positive total returns over the past six months. Between December 30, 2022, and June 30, 2023, the MSCI World ex USA and MSCI Emerging Markets equity indices posted total returns of 11.29% (USD) and 4.89% (USD), respectively, according to Bloomberg. The major foreign bond indices were also up over the same period. The Bloomberg Global Aggregate Index of higher quality debt posted a total return of 1.43% (USD), while the Bloomberg EM Hard Currency Aggregate Index of emerging markets debt increased by 3.55% (USD), according to Bloomberg. The U.S. Dollar fell by just 0.59% over the past six months against a basket of major currencies, as measured by the U.S. Dollar Index.

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Fund Performance Overview (Unaudited)

### First Trust Asia Pacific ex-Japan AlphaDEX<sup>®</sup> Fund (FPA)

The First Trust Asia Pacific ex-Japan AlphaDEX<sup>®</sup> Fund (the "Fund") seeks investment results that correspond generally to the price and yield (before the Fund's fees and expenses) of an equity index called the Nasdaq AlphaDEX<sup>®</sup> Asia Pacific Ex-Japan Index (the "Index"). The Fund will normally invest at least 90% of its net assets (including investment borrowings) in the securities that comprise the Index. The shares of the Fund are listed and trade on The Nasdaq Stock Market LLC (the "Nasdaq") under the ticker symbol "FPA." The Fund commenced trading on April 19, 2011.

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The Index employs the AlphaDEX<sup>®</sup> stock selection methodology which uses fundamental growth and value factors to objectively select stocks from the Nasdaq DM Asia Pacific Ex-Japan Index which may generate positive alpha relative to traditional passive indices. The Index is a modified equal-dollar weighted index where higher ranked stocks receive a higher weight within the Index.

Performance								
			Avera	ige Annual Total R	Returns	Cu	mulative Total Re	urns
	6 Months Ended 6/30/23	1 Year Ended 6/30/23	5 Years Ended 6/30/23	10 Years Ended 6/30/23	Inception (4/18/11) to 6/30/23	5 Years Ended 6/30/23	10 Years Ended 6/30/23	Inception (4/18/11) to 6/30/23
Fund Performance								
NAV	5.32%	5.38%	-0.79%	3.97%	2.01%	-3.88%	47.67%	27.50%
Market Price	6.68%	5.80%	-0.65%	4.10%	2.05%	-3.21%	49.48%	28.03%
Index Performance								
Nasdaq AlphaDEX <sup>®</sup> Asia Pacific Ex-Japan								
Index <sup>(1)</sup>	6.04%	6.89%	0.20%	N/A	N/A	1.00%	N/A	N/A
Nasdaq DM Asia Pacific Ex-Japan Index <sup>(1)</sup>	3.87%	8.20%	2.52%	N/A	N/A	13.28%	N/A	N/A
MSCI Pacific ex-Japan Index	0.32%	5.85%	2.66%	4.34%	3.43%	14.05%	52.89%	50.98%

(See Notes to Fund Performance Overview Page 34.)

(1) Performance data is not available for all the periods shown in the table for the index because performance data does not exist for some of the entire periods.

Nasdaq<sup>®</sup> and Nasdaq AlphaDEX<sup>®</sup> Asia Pacific Ex-Japan Index are registered trademarks and service marks of Nasdaq. Inc. (together with its affiliates hereinafter referred to as the "Corporations") and are licensed for use by First Trust. AlphaDEX<sup>®</sup> is a registered trademark owned by First Trust that has been licensed to Nasdaq. Inc. for use in the name of the Index. The Fund has not been passed on by the Corporations as to its legality or suitability. The Fund is not issued, endorsed, sold or promoted by the Corporations. THE CORPORATIONS MAKE NO WARRANTIES AND BEAR NO LIABILITY WITH RESPECT TO THE FUND.

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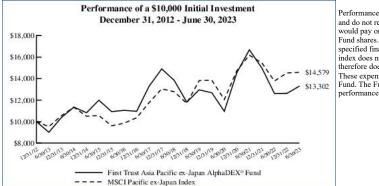
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Fund Performance Overview (Unaudited) (Continued)

# First Trust Asia Pacific ex-Japan AlphaDEX<sup>®</sup> Fund (FPA) (Continued)

	% of Total Long-Term
Sector Allocation	Investments
Industrials	22.5%
Materials	20.8
Information Technology	10.9
Consumer Discretionary	10.2
Energy	9.2
Real Estate	5.8
Financials	5.4
Consumer Staples	5.0
Communication Services	4.4
Utilities	3.7
Health Care	2.1
Total	100.0%

Total	19.4%
Woodside Energy Group Ltd.	1.7
Sembcorp Industries Ltd.	1.7
POSCO Holdings, Inc.	1.7
Kia Corp.	1.8
Ecopro BM Co., Ltd.	1.8
CosmoAM&T Co., Ltd.	2.0
Hyundai Glovis Co., Ltd.	2.0
Hanwha Aerospace Co., Ltd.	2.1
POSCO Future M Co., Ltd.	2.1
Ecopro Co., Ltd.	2.5%
Top Ten Holdings	Investments
	Long-Term
	% of Total



Performance figures assume reinvestment of all distributions and do not reflect the deduction of taxes that a shareholder would pay on Fund distributions or the redemption or sale of Fund shares. An index is a statistical composite that tracks a specified financial market or sector. Unlike the Fund, the index does not actually hold a portfolio of securities and therefore does not incur the expenses incurred by the Fund. These expenses negatively impact the performance of the Fund. The Fund's past performance does not predict future

# Frequency Distribution of Discounts and Premiums

Information showing the number of days the market price of the Fund's shares was greater (at a premium) and less (at a discount) than the Fund's net asset value for the most recently completed year, and the most recently completed calendar quarters since that year (or life of the Fund, if shorter), is available at https://www.ftportfolios.com/Retail/etf/home.aspx.

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Fund Performance Overview (Unaudited) (Continued)

# First Trust Europe AlphaDEX<sup>®</sup> Fund (FEP)

The First Trust Europe AlphaDEX<sup>®</sup> Fund (the "Fund") seeks investment results that correspond generally to the price and yield (before the Fund's fees and expenses) of an equity index called the Nasdaq AlphaDEX<sup>®</sup> Europe Index (the "Index"). The Fund will normally invest at least 90% of its net assets (including investment borrowings) in the securities that comprise the Index. The shares of the Fund are listed and trade on the Nasdaq under the ticker symbol "FEP." The Fund commenced trading on April 19, 2011.

The Index employs the AlphaDEX<sup>®</sup> stock selection methodology which uses fundamental growth and value factors to objectively select stocks from the Nasdaq DM Europe Index which may generate positive alpha relative to traditional passive indices. The Index is a modified equal-dollar weighted index where higher ranked stocks receive a higher weight within the Index.

Performance								
			Avera	ige Annual Total R	leturns	Cumulative Total Returns		
	6 Months Ended 6/30/23	1 Year Ended 6/30/23	5 Years Ended 6/30/23	10 Years Ended 6/30/23	Inception (4/18/11) to 6/30/23	5 Years Ended 6/30/23	10 Years Ended 6/30/23	Inception (4/18/11) to 6/30/23
Fund Performance								
NAV	8.97%	13.78%	0.80%	5.25%	4.00%	4.08%	66.81%	61.34%
Market Price	9.38%	13.18%	0.81%	5.17%	3.99%	4.13%	65.53%	61.17%
Index Performance								
Nasdaq AlphaDEX <sup>®</sup> Europe Index <sup>(1)</sup>	9.54%	14.83%	1.41%	N/A	N/A	7.25%	N/A	N/A
Nasdaq DM Europe Index <sup>(1)</sup>	12.92%	20.80%	4.71%	N/A	N/A	25.90%	N/A	N/A
MSCI Europe Index	13.59%	21.81%	5.19%	5.70%	4.85%	28.76%	74.01%	78.29%

(See Notes to Fund Performance Overview Page 34.)

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(1) Performance data is not available for all the periods shown in the table for the index because performance data does not exist for some of the entire periods.

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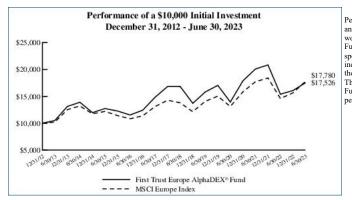
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Fund Performance Overview (Unaudited) (Continued)

### First Trust Europe AlphaDEX<sup>®</sup> Fund (FEP) (Continued)

	% of Total
	Long-Term
Sector Allocation	Investments
Industrials	25.2%
Materials	17.7
Consumer Discretionary	16.8
Financials	10.4
Energy	7.9
Utilities	5.3
Consumer Staples	4.6
Communication Services	4.4
Information Technology	4.2
Real Estate	1.9
Health Care	1.6
Total	100.0%



	% of Total
	Long-Term
Top Ten Holdings	Investments
Mytilineos S.A.	1.0%
Centrica PLC	1.0
3i Group PLC	1.0
A2A S.p.A.	1.0
Heidelberg Materials AG	1.0
Bayerische Motoren Werke AG	0.9
International Consolidated Airlines Group S.A.	0.9
Faurecia SE	0.9
voestalpine AG	0.9
Associated British Foods PLC	0.9
Total	9.5%

Performance figures assume reinvestment of all distributions and do not reflect the deduction of taxes that a shareholder would pay on Fund distributions or the redemption or sale of Fund shares. An index is a statistical composite that tracks a specified financial market or sector. Unlike the Fund, the index does not actually hold a portfolio of securities and therefore does not incur the expenses incurred by the Fund. These expenses negatively impact the performance of the Fund. The Fund's past performance does not predict future performance.

### **Frequency Distribution of Discounts and Premiums**

Information showing the number of days the market price of the Fund's shares was greater (at a premium) and less (at a discount) than the Fund's net asset value for the most recently completed year, and the most recently completed calendar quarters since that year (or life of the Fund, if shorter), is available at https://www.ftportfolios.com/Retail/etf/home.aspx.

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Fund Performance Overview (Unaudited) (Continued)

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The First Trust Latin America AlphaDEX<sup>®</sup> Fund (the "Fund") seeks investment results that correspond generally to the price and yield (before the Fund's fees and expenses) of an equity index called the Nasdaq AlphaDEX<sup>®</sup> Latin America Index (the "Index"). The Fund will normally invest at least 90% of its net assets (including investment borrowings) in the securities that comprise the Index. The shares of the Fund are listed and trade on the Nasdaq under the ticker symbol "FLN." The Fund commenced trading on April 19, 2011.

The Index employs the AlphaDEX<sup>®</sup> stock selection methodology which uses fundamental growth and value factors to objectively select stocks from the Nasdaq Latin America Index which may generate positive alpha relative to traditional passive indices. The Index is a modified equal-dollar weighted index where higher ranked stocks receive a higher weight within the Index.

Performance								
			Avera	age Annual Total R	leturns	Cu	mulative Total Re	turns
	6 Months Ended 6/30/23	1 Year Ended 6/30/23	5 Years Ended 6/30/23	10 Years Ended 6/30/23	Inception (4/18/11) to 6/30/23	5 Years Ended 6/30/23	10 Years Ended 6/30/23	Inception (4/18/11) to 6/30/23
Fund Performance								
NAV	16.84%	23.01%	5.10%	1.71%	-0.02%	28.25%	18.46%	-0.19%
Market Price	17.12%	23.02%	5.22%	1.70%	-0.01%	28.96%	18.32%	-0.13%
Index Performance								
Nasdaq Alpha $\operatorname{DEX}^{\mathbb{R}}$ Latin America Index $^{(1)}$	17.36%	24.80%	6.36%	N/A	N/A	36.12%	N/A	N/A
Nasdaq Latin America Index <sup>(1)</sup>	22.58%	33.59%	4.75%	0.60%	N/A	26.13%	6.13%	N/A
MSCI EM Latin America Index	18.52%	29.84%	4.79%	1.13%	-1.29%	26.33%	11.94%	-14.64%

(See Notes to Fund Performance Overview Page 34.)

(1) Performance data is not available for all the periods shown in the table for the index because performance data does not exist for some of the entire periods.

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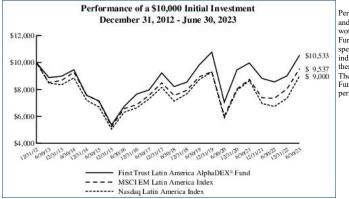
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Fund Performance Overview (Unaudited) (Continued)

# First Trust Latin America AlphaDEX<sup>®</sup> Fund (FLN) (Continued)

Total	100.0%
Consumer Discretionary	1.8
Communication Services	3.7
Real Estate	3.8
Utilities	6.6
Energy	7.4
Financials	15.3
Industrials	17.7
Materials	20.2
Consumer Staples	23.5%
Sector Allocation	Investments
	Long-Term
	% of Total

Top Ten Holdings	% of Total Long-Term Investments
Banco do Brasil S.A.	4.1%
Petroleo Brasileiro S.A. (Preference Shares)	4.1
Enel Chile S.A.	3.6
Grupo Carso S.A.B. de C.V., Series A1	3.6
Empresas CMPC S.A.	3.5
Gerdau S.A. (Preference Shares)	3.2
Coca-Cola Femsa S.A.B. de C.V.	3.2
Cencosud S.A.	3.1
Grupo Comercial Chedraui S.A. de C.V.	3.0
Grupo Aeroportuario del Centro Norte S.A.B. de C.V.	2.9
Total	34.3%



Performance figures assume reinvestment of all distributions and do not reflect the deduction of taxes that a shareholder would pay on Fund distributions or the redemption or sale of Fund shares. An index is a statistical composite that tracks a specified financial market or sector. Unlike the Fund, the indices do not actually hold a portfolio of securities and therefore do not incur the expenses incurred by the Fund. These expenses negatively impact the performance of the Fund. The Fund's past performance does not predict future performance.

# Frequency Distribution of Discounts and Premiums

Information showing the number of days the market price of the Fund's shares was greater (at a premium) and less (at a discount) than the Fund's net asset value for the most recently completed year, and the most recently completed calendar quarters since that year (or life of the Fund, if shorter), is available at https://www.ftportfolios.com/Retail/etf/home.aspx.

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Fund Performance Overview (Unaudited) (Continued)

# First Trust Brazil AlphaDEX<sup>®</sup> Fund (FBZ)

The First Trust Brazil AlphaDEX<sup>®</sup> Fund (the "Fund") seeks investment results that correspond generally to the price and yield (before the Fund's fees and expenses) of an equity index called the Nasdaq AlphaDEX<sup>®</sup> Brazil Index (the "Index"). The Fund will normally invest at least 90% of its net assets (including investment borrowings) in the securities that comprise the Index. The shares of the Fund are listed and trade on the Nasdaq under the ticker symbol "FBZ." The Fund commenced trading on April 19, 2011.

The Index employs the AlphaDEX<sup>®</sup> stock selection methodology which uses fundamental growth and value factors to objectively select stocks from the Nasdaq Brazil Index which may generate positive alpha relative to traditional passive indices. The Index is a modified equal-dollar weighted index where higher ranked stocks receive a higher weight within the Index.

Performance

			Avera	age Annual Total R	Returns	Cu	mulative Total Ret	urns
	6 Months Ended 6/30/23	1 Year Ended 6/30/23	5 Years Ended 6/30/23	10 Years Ended 6/30/23	Inception (4/18/11) to 6/30/23	5 Years Ended 6/30/23	10 Years Ended 6/30/23	Inception (4/18/11) to 6/30/23
Fund Performance								
NAV	14.19%	24.65%	7.50%	1.74%	-1.60%	43.55%	18.80%	-17.83%
Market Price	14.44%	25.08%	7.51%	1.72%	-1.60%	43.65%	18.61%	-17.88%
Index Performance								
Nasdaq Alpha $\mathrm{DEX}^{\circledast}$ Brazil Index $^{(1)}$	14.82%	26.16%	9.35%	N/A	N/A	56.32%	N/A	N/A
Nasdaq Brazil Index <sup>(1)</sup>	22.92%	33.72%	6.44%	1.47%	N/A	36.63%	15.69%	N/A
MSCI Brazil Index	16.84%	29.81%	6.27%	1.78%	-2.09%	35.56%	19.35%	-22.76%

(See Notes to Fund Performance Overview Page 34.)

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(1) Performance data is not available for all the periods shown in the table for the index because performance data does not exist for some of the entire periods.

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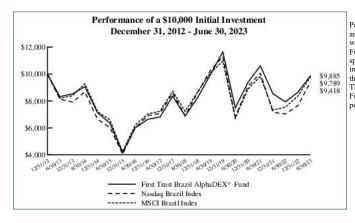
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Fund Performance Overview (Unaudited) (Continued)

# First Trust Brazil AlphaDEX<sup>®</sup> Fund (FBZ) (Continued)

	% of Total
	Long-Term
Sector Allocation	Investments
Financials	21.5%
Utilities	17.1
Materials	16.3
Consumer Staples	14.5
Energy	12.7
Industrials	8.2
Communication Services	5.3
Health Care	2.0
Information Technology	1.7
Consumer Discretionary	0.7
Total	100.0%

Top Ten Holdings	% of Total Long-Term Investments
Porto Seguro S.A.	4.0%
Petroleo Brasileiro S.A. (Preference Shares)	3.9
Itausa S.A. (Preference Shares)	3.7
PRIO S.A.	3.2
M. Dias Branco S.A.	3.1
Metalurgica Gerdau S.A. (Preference Shares)	3.0
EDP - Energias do Brasil S.A.	3.0
Telefonica Brasil S.A.	2.9
Ultrapar Participacoes S.A.	2.9
Gerdau S.A. (Preference Shares)	2.9
Total	32.6%



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# Frequency Distribution of Discounts and Premiums

Information showing the number of days the market price of the Fund's shares was greater (at a premium) and less (at a discount) than the Fund's net asset value for the most recently completed year, and the most recently completed calendar quarters since that year (or life of the Fund, if shorter), is available at https://www.ftportfolios.com/Retail/etf/home.aspx.

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Fund Performance Overview (Unaudited) (Continued)

# First Trust China AlphaDEX<sup>®</sup> Fund (FCA)

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The First Trust China AlphaDEX<sup>®</sup> Fund (the "Fund") seeks investment results that correspond generally to the price and yield (before the Fund's fees and expenses) of an equity index called the Nasdaq AlphaDEX<sup>®</sup> China Index (the "Index"). The Fund will normally invest at least 90% of its net assets (including investment borrowings) in the securities that comprise the Index. The shares of the Fund are listed and trade on the Nasdaq under the ticker symbol "FCA." The Fund commenced trading on April 19, 2011.

The Index employs the AlphaDEX<sup>®</sup> stock selection methodology which uses fundamental growth and value factors to objectively select stocks from the Nasdaq China Index which may generate positive alpha relative to traditional passive indices. The Index is a modified equal-dollar weighted index where higher ranked stocks receive a higher weight within the Index.

Performance								
			Avera	age Annual Total R	leturns	Cumulative Total Returns		
	6 Months Ended 6/30/23	1 Year Ended 6/30/23	5 Years Ended 6/30/23	10 Years Ended 6/30/23	Inception (4/18/11) to 6/30/23	5 Years Ended 6/30/23	10 Years Ended 6/30/23	Inception (4/18/11) to 6/30/23
Fund Performance								
NAV	-3.97%	-15.60%	-2.63%	3.99%	0.22%	-12.47%	47.94%	2.71%
Market Price	-3.41%	-16.88%	-2.72%	4.11%	0.17%	-12.87%	49.58%	2.12%
Index Performance								
Nasdaq AlphaDEX <sup>®</sup> China Index <sup>(1)</sup>	-3.77%	-14.86%	-1.85%	N/A	N/A	-8.92%	N/A	N/A
Nasdaq China Index <sup>(1)</sup>	-6.31%	-17.00%	-6.33%	2.33%	N/A	-27.88%	25.90%	N/A
MSCI China Index	-5.46%	-16.82%	-5.27%	3.05%	1.10%	-23.73%	34.98%	14.24%

(See Notes to Fund Performance Overview Page 34.)

(1) Performance data is not available for all the periods shown in the table for the index because performance data does not exist for some of the entire periods.

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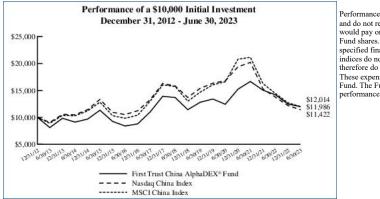
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Fund Performance Overview (Unaudited) (Continued)

### First Trust China AlphaDEX<sup>®</sup> Fund (FCA) (Continued)

	% of Total
	Long-Term
Sector Allocation	Investments
Materials	18.1%
Industrials	17.3
Energy	15.4
Health Care	14.9
Financials	10.1
Real Estate	5.7
Consumer Staples	5.1
Information Technology	4.3
Utilities	4.1
Consumer Discretionary	2.8
Communication Services	2.2
Total	100.0%

	% of Total
	Long-Term
Top Ten Holdings	Investments
PetroChina Co., Ltd., Class H	4.4%
Beijing Enterprises Holdings Ltd.	4.1
Zijin Mining Group Co., Ltd., Class H	3.9
China Resources Pharmaceutical Group Ltd.	3.9
Jiangxi Copper Co., Ltd., Class H	3.8
Inner Mongolia Yitai Coal Co., Ltd., Class B	3.7
Sinopharm Group Co., Ltd., Class H	3.5
China Petroleum & Chemical Corp., Class H	3.5
COSCO SHIPPING Holdings Co., Ltd., Class H	3.2
Kingboard Holdings Ltd.	3.1
Total	37.1%



Performance figures assume reinvestment of all distributions and do not reflect the deduction of taxes that a shareholder would pay on Fund distributions or the redemption or sale of Fund shares. An index is a statistical composite that tracks a specified financial market or sector. Unlike the Fund, the indices do not actually hold a portfolio of securities and therefore do not incur the expenses incurred by the Fund. These expenses negatively impact the performance of the Fund. The Fund's past performance does not predict future

# Frequency Distribution of Discounts and Premiums

Information showing the number of days the market price of the Fund's shares was greater (at a premium) and less (at a discount) than the Fund's net asset value for the most recently completed year, and the most recently completed calendar quarters since that year (or life of the Fund, if shorter), is available at https://www.ftportfolios.com/Retail/etf/home.aspx.

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Fund Performance Overview (Unaudited) (Continued)

# First Trust Japan AlphaDEX<sup>®</sup> Fund (FJP)

The First Trust Japan AlphaDEX<sup>®</sup> Fund (the "Fund") seeks investment results that correspond generally to the price and yield (before the Fund's fees and expenses) of an equity index called the Nasdaq AlphaDEX<sup>®</sup> Japan Index (the "Index"). The Fund will normally invest at least 90% of its net assets (including investment borrowings) in the securities that comprise the Index. The shares of the Fund are listed and trade on the Nasdaq under the ticker symbol "FJP." The Fund commenced trading on April 19, 2011.

The Index employs the AlphaDEX<sup>®</sup> stock selection methodology which uses fundamental growth and value factors to objectively select stocks from the Nasdaq Japan Index which may generate positive alpha relative to traditional passive indices. The Index is a modified equal-dollar weighted index where higher ranked stocks receive a higher weight within the Index.

Performance

			Avera	ige Annual Total R	leturns	Cu	mulative Total Ret	turns
	6 Months Ended 6/30/23	Ended Ended	5 Years Ended 6/30/23	10 Years Ended 6/30/23	Inception (4/18/11) to 6/30/23	5 Years Ended 6/30/23	10 Years Ended 6/30/23	Inception (4/18/11) to 6/30/23
Fund Performance								
NAV	13.00%	18.55%	-0.92%	3.07%	3.08%	-4.49%	35.30%	44.85%
Market Price	14.95%	18.85%	-0.76%	3.07%	3.12%	-3.73%	35.26%	45.42%
Index Performance								
Nasdaq Alpha $\operatorname{DEX}^{\circledast}$ Japan Index $^{(1)}$	13.37%	18.74%	-0.41%	N/A	N/A	-2.05%	N/A	N/A
Nasdaq Japan Index <sup>(1)</sup>	12.43%	17.87%	2.47%	5.29%	N/A	12.99%	67.49%	N/A
MSCI Japan Index	13.00%	18.14%	3.13%	5.23%	5.61%	16.66%	66.46%	94.73%

(See Notes to Fund Performance Overview Page 34.)

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(1) Performance data is not available for all the periods shown in the table for the index because performance data does not exist for some of the entire periods.

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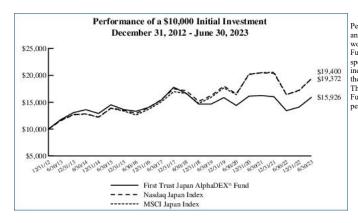
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Fund Performance Overview (Unaudited) (Continued)

# First Trust Japan AlphaDEX<sup>®</sup> Fund (FJP) (Continued)

	% of Total
	Long-Term
Sector Allocation	Investments
Industrials	36.0%
Consumer Discretionary	16.3
Financials	13.4
Materials	12.4
Information Technology	10.2
Energy	4.3
Utilities	3.4
Consumer Staples	3.1
Real Estate	0.3
Health Care	0.3
Communication Services	0.3
Total	100.0%

1.7
1.7
1.8
1.8
1.9
1.9
2.0
2.2
2.2
2.2%
Investments
% of Total Long-Term



Performance figures assume reinvestment of all distributions and do not reflect the deduction of taxes that a shareholder would pay on Fund distributions or the redemption or sale of Fund shares. An index is a statistical composite that tracks a specified financial market or sector. Unlike the Fund, the indices do not actually hold a portfolio of securities and therefore do not incur the expenses incurred by the Fund. These expenses negatively impact the performance of the Fund. The Fund's past performance does not predict future performance.

#### **Frequency Distribution of Discounts and Premiums**

Information showing the number of days the market price of the Fund's shares was greater (at a premium) and less (at a discount) than the Fund's net asset value for the most recently completed year, and the most recently completed calendar quarters since that year (or life of the Fund, if shorter), is available at https://www.ftportfolios.com/Retail/etf/home.aspx.

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Fund Performance Overview (Unaudited) (Continued)

# First Trust Developed Markets ex-US AlphaDEX<sup>®</sup> Fund (FDT)

# doc.morningstar.com/document/4f132b3b7d11dc9285e0375e9beb4490.msdoc/?clientid=euretailsite&key=9ab7c1c01e51bcec

The First Trust Developed Markets ex-US AlphaDEX<sup>®</sup> Fund (the "Fund") seeks investment results that correspond generally to the price and yield (before the Fund's fees and expenses) of an equity index called the Nasdaq AlphaDEX<sup>®</sup> Developed Markets Ex-US Index (the "Index"). The Fund will normally invest at least 90% of its net assets (including investment borrowings) in the securities that comprise the Index. The shares of the Fund are listed and trade on the Nasdaq under the ticker symbol "FDT." The Fund commenced trading on April 19, 2011.

The Index employs the AlphaDEX<sup>®</sup> stock selection methodology which uses fundamental growth and value factors to objectively select stocks from the Nasdaq Developed Markets Ex-US Index which may generate positive alpha relative to traditional passive indices. The Index is a modified equal-dollar weighted index where higher ranked stocks receive a higher weight within the Index.

			Avera	ige Annual Total F	Returns	Cu	mulative Total Ret	turns
	6 Months Ended	1 Year Ended	5 Years Ended	10 Years Ended	Inception (4/18/11)	5 Years Ended	10 Years Ended	Inception (4/18/11)
	6/30/23	6/30/23	6/30/23	6/30/23	to 6/30/23	6/30/23	6/30/23	to 6/30/23
Fund Performance								
NAV	8.43%	10.75%	-0.28%	3.81%	2.65%	-1.41%	45.29%	37.52%
Market Price	8.90%	10.09%	-0.21%	3.87%	2.65%	-1.02%	46.16%	37.61%
Index Performance								
Nasdaq AlphaDEX <sup>®</sup> Developed Markets Ex-US								
Index <sup>(1)</sup>	9.12%	11.86%	0.48%	N/A	N/A	2.41%	N/A	N/A
Nasdaq Developed Markets Ex-US Index <sup>(1)</sup>	10.55%	16.22%	3.95%	5.31%	N/A	21.39%	67.75%	N/A
MSCI World ex USA Index	11.29%	17.41%	4.58%	5.40%	4.61%	25.09%	69.19%	73.36%

(See Notes to Fund Performance Overview Page 34.)

(1) Performance data is not available for all the periods shown in the table for the index because performance data does not exist for some of the entire periods.

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Fund Performance Overview (Unaudited) (Continued)

# First Trust Developed Markets ex-US AlphaDEX<sup>®</sup> Fund (FDT) (Continued)

	% of Total		% of Total
	Long-Term		Long-Term
Sector Allocation	Investments	Top Ten Holdings	Investments
Industrials	27.2%	Ecopro Co., Ltd.	0.8%
Materials	17.7	Renesas Electronics Corp.	0.7
Consumer Discretionary	16.6	Marubeni Corp.	0.7
Energy	11.6	Mytilineos S.A.	0.7
Information Technology	7.9	Hyundai Glovis Co., Ltd.	0.7
Financials	6.5	West Fraser Timber Co., Ltd.	0.7
Utilities	4.8	Centrica PLC	0.7
Consumer Staples	3.7	3i Group PLC	0.6
Communication Services	2.2	Advantest Corp.	0.6
Real Estate	1.6	ARC Resources Ltd.	0.6
Health Care	0.2	Total	6.8%
Total	100.0%		



Performance figures assume reinvestment of all distributions and do not reflect the deduction of taxes that a shareholder would pay on Fund distributions or the redemption or sale of Fund shares. An index is a statistical composite that tracks a specified financial market or sector. Unlike the Fund, the indices do not actually hold a portfolio of securities and therefore do not incur the expenses incurred by the Fund. These expenses negatively impact the performance of the Fund. The Fund's past performance does not predict future performance.

# Frequency Distribution of Discounts and Premiums

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# Table of Contents

Fund Performance Overview (Unaudited) (Continued)

# First Trust Emerging Markets AlphaDEX<sup>®</sup> Fund (FEM)

The First Trust Emerging Markets AlphaDEX<sup>®</sup> Fund (the "Fund") seeks investment results that correspond generally to the price and yield (before the Fund's fees and expenses) of an equity index called the Nasdaq AlphaDEX<sup>®</sup> Emerging Markets Index (the "Index"). The Fund will normally invest at least 90% of its net assets (including investment borrowings) in the securities that comprise the Index. The shares of the Fund are listed and trade on the Nasdaq under the ticker symbol "FEM." The Fund commenced trading on April 19, 2011.

The Index employs the AlphaDEX<sup>®</sup> stock selection methodology which uses fundamental growth and value factors to objectively select stocks from the Nasdaq Emerging Markets Index which may generate positive alpha relative to traditional passive indices. The Index is a modified equal-dollar weighted index where higher ranked stocks receive a higher weight within the Index.

Performance

			Avera	ige Annual Total R	leturns	Cu	mulative Total Ret	turns
	6 Months	1 Year	5 Years	10 Years	Inception	5 Years	10 Years	Inception
	Ended	Ended	Ended	Ended	(4/18/11)	Ended	Ended	(4/18/11)
	6/30/23	6/30/23	6/30/23	6/30/23	to 6/30/23	6/30/23	6/30/23	to 6/30/23
Fund Performance								
NAV	2.27%	5.68%	0.05%	2.48%	0.60%	0.24%	27.71%	7.56%
Market Price	3.62%	5.59%	0.35%	2.64%	0.66%	1.79%	29.80%	8.38%
Index Performance								
Nasdaq AlphaDEX <sup>®</sup> Emerging Markets Index <sup>(1)</sup>	2.54%	6.93%	0.89%	N/A	N/A	4.51%	N/A	N/A
Nasdaq Emerging Markets Index <sup>(1)</sup>	5.57%	5.07%	2.17%	3.68%	N/A	11.34%	43.51%	N/A
MSCI Emerging Markets Index	4.89%	1.75%	0.93%	2.95%	1.15%	4.74%	33.76%	15.01%

(See Notes to Fund Performance Overview Page 34.)

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(1) Performance data is not available for all the periods shown in the table for the index because performance data does not exist for some of the entire periods.

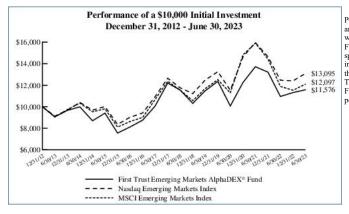
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Fund Performance Overview (Unaudited) (Continued)

### First Trust Emerging Markets AlphaDEX<sup>®</sup> Fund (FEM) (Continued)

	% of Total
	Long-Term
Sector Allocation	Investments
Industrials	16.6%
Materials	16.0
Information Technology	14.0
Energy	13.6
Consumer Staples	9.5
Consumer Discretionary	9.1
Financials	7.9
Utilities	5.4
Real Estate	3.4
Health Care	2.4
Communication Services	2.1
Total	100.0%



	% of Total Long-Term
Top Ten Holdings	Investments
Wistron Corp.	2.4%
Hisense Home Appliances Group Co., Ltd., Class H	1.7
Petroleo Brasileiro S.A. (Preference Shares)	1.5
Wiwynn Corp.	1.4
MOL Hungarian Oil & Gas PLC	1.3
Enel Chile S.A.	1.3
Polski Koncern Naftowy ORLEN S.A.	1.3
PetroChina Co., Ltd., Class H	1.3
Global Unichip Corp.	1.3
Inventec Corp.	1.2
Total	14.7%

Performance figures assume reinvestment of all distributions and do not reflect the deduction of taxes that a shareholder would pay on Fund distributions or the redemption or sale of Fund shares. An index is a statistical composite that tracks a specified financial market or sector. Unlike the Fund, the indices do not actually hold a portfolio of securities and therefore do not incur the expenses incurred by the Fund. These expenses negatively impact the performance of the Fund. The Fund's past performance does not predict future performance.

#### **Frequency Distribution of Discounts and Premiums**

Information showing the number of days the market price of the Fund's shares was greater (at a premium) and less (at a discount) than the Fund's net asset value for the most recently completed year, and the most recently completed calendar quarters since that year (or life of the Fund, if shorter), is available at https://www.ftportfolios.com/Retail/etf/home.aspx.

Fund Performance Overview (Unaudited) (Continued)

# First Trust Germany AlphaDEX<sup>®</sup> Fund (FGM)

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The First Trust Germany AlphaDEX<sup>®</sup> Fund (the "Fund") seeks investment results that correspond generally to the price and yield (before the Fund's fees and expenses) of an equity index called the Nasdaq AlphaDEX<sup>®</sup> Germany Index (the "Index"). The Fund will normally invest at least 90% of its net assets (including investment borrowings) in the securities that comprise the Index. The shares of the Fund are listed and trade on the Nasdaq under the ticker symbol "FGM." The Fund commenced trading on February 15, 2012.

The Index employs the AlphaDEX<sup>®</sup> stock selection methodology which uses fundamental growth and value factors to objectively select stocks from the Nasdaq Germany Index which may generate positive alpha relative to traditional passive indices. The Index is a modified equal-dollar weighted index where higher ranked stocks receive a higher weight within the Index.

			Average Annual Total Returns			Cumulative Total Returns		
	6 Months	1 Year	5 Years	10 Years	Inception	5 Years	10 Years	Inception
	Ended	Ended	Ended	Ended	(2/14/12)	Ended	Ended	(2/14/12)
	6/30/23	6/30/23	6/30/23	6/30/23	to 6/30/23	6/30/23	6/30/23	to 6/30/23
Fund Performance								
NAV	11.84%	19.00%	-0.89%	3.88%	4.53%	-4.35%	46.34%	65.54%
Market Price	12.34%	18.96%	-0.80%	3.95%	4.54%	-3.93%	47.29%	65.71%
Index Performance								
Nasdaq Alpha $\text{DEX}^{\circledast}$ Germany Index <sup>(1)</sup>	12.14%	19.53%	-0.57%	N/A	N/A	-2.82%	N/A	N/A
Nasdaq Germany Index <sup>(1)</sup>	17.30%	27.26%	1.44%	3.89%	N/A	7.42%	46.51%	N/A
MSCI Germany Index	17.89%	28.37%	1.77%	4.07%	4.98%	9.19%	48.98%	73.84%

(See Notes to Fund Performance Overview Page 34.)

(1) Performance data is not available for all the periods shown in the table for the index because performance data does not exist for some of the entire periods.

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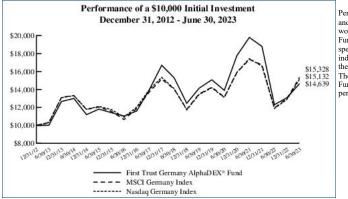
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Fund Performance Overview (Unaudited) (Continued)

# First Trust Germany AlphaDEX<sup>®</sup> Fund (FGM) (Continued)

	% of Total
	Long-Term
Sector Allocation	Investments
Materials	25.2%
Consumer Discretionary	18.4
Industrials	15.7
Financials	12.6
Utilities	7.8
Consumer Staples	7.0
Communication Services	5.0
Real Estate	4.6
Health Care	3.7
Total	100.0%

	% of Total Long-Term
Top Ten Holdings	Investments
E.ON SE	4.9%
Deutsche Lufthansa AG	4.7
Mercedes-Benz Group AG	4.7
Bayerische Motoren Werke AG	4.2
Porsche Automobil Holding SE (Preference Shares)	4.2
thyssenkrupp AG	3.9
Suedzucker AG	3.9
K+S AG	3.4
LEG Immobilien SE	3.4
Heidelberg Materials AG	3.3
Total	40.6%



Performance figures assume reinvestment of all distributions and do not reflect the deduction of taxes that a shareholder would pay on Fund distributions or the redemption or sale of Fund shares. An index is a statistical composite that tracks a specified financial market or sector. Unlike the Fund, the indices do not actually hold a portfolio of securities and therefore do not incur the expenses incurred by the Fund. These expenses negatively impact the performance of the Fund. The Fund's past performance does not predict future performance.

# Frequency Distribution of Discounts and Premiums

Information showing the number of days the market price of the Fund's shares was greater (at a premium) and less (at a discount) than the Fund's net asset value for the most recently completed year, and the most recently completed calendar quarters since that year (or life of the Fund, if shorter), is available at https://www.ftportfolios.com/Retail/etf/home.aspx.

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Fund Performance Overview (Unaudited) (Continued)

# First Trust United Kingdom AlphaDEX<sup>®</sup> Fund (FKU)

The First Trust United Kingdom AlphaDEX<sup>®</sup> Fund (the "Fund") seeks investment results that correspond generally to the price and yield (before the Fund's fees and expenses) of an equity index called the Nasdaq AlphaDEX<sup>®</sup> United Kingdom Index (the "Index"). The Fund will normally invest at least 90% of its net assets (including investment borrowings) in the securities that comprise the Index. The shares of the Fund are listed and trade on the Nasdaq under the ticker symbol "FKU." The Fund commenced trading on February 15, 2012.

The Index employs the AlphaDEX<sup>®</sup> stock selection methodology which uses fundamental growth and value factors to objectively select stocks from the Nasdaq United Kingdom Index which may generate positive alpha relative to traditional passive indices. The Index is a modified equal-dollar weighted index where higher ranked stocks receive a higher weight within the Index.

Performance

			Avera	ige Annual Total R	leturns	Cu	mulative Total Ret	urns
	6 Months Ended 6/30/23	1 Year Ended 6/30/23	5 Years Ended 6/30/23	10 Years Ended 6/30/23	Inception (2/14/12) to 6/30/23	5 Years Ended 6/30/23	10 Years Ended 6/30/23	Inception (2/14/12) to 6/30/23
Fund Performance								
NAV	7.12%	10.72%	-0.19%	3.02%	4.27%	-0.96%	34.64%	60.95%
Market Price	6.78%	10.05%	-0.32%	2.98%	4.22%	-1.57%	34.07%	60.02%
Index Performance								
Nasdaq Alpha DEX $^{\textcircled{R}}$ United Kingdom Index $^{(1)}$	8.37%	12.72%	0.90%	N/A	N/A	4.56%	N/A	N/A
Nasdaq United Kingdom Index <sup>(1)</sup>	8.68%	14.23%	2.29%	3.94%	N/A	11.98%	47.15%	N/A
MSCI United Kingdom Index	8.43%	13.19%	2.83%	3.88%	4.12%	14.96%	46.28%	58.29%

(See Notes to Fund Performance Overview Page 34.)

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(1) Performance data is not available for all the periods shown in the table for the index because performance data does not exist for some of the entire periods.

Nasdaq<sup>®</sup> and Nasdaq AlphaDEX<sup>®</sup> United Kingdom Index are registered trademarks and service marks of Nasdaq. Inc. (together with its affiliates hereinafter referred to as the "Corporations") and are licensed for use by First Trust. AlphaDEX<sup>®</sup> is a registered trademark owned by First Trust that has been licensed to Nasdaq. Inc. for use in the name of the Index. The Fund has not been passed on by the Corporations as to its legality or suitability. The Fund is not issued, endorsed, sold or promoted by the Corporations. THE CORPORATIONS MAKE NO WARRANTIES AND BEAR NO LIABILITY WITH RESPECT TO THE FUND.

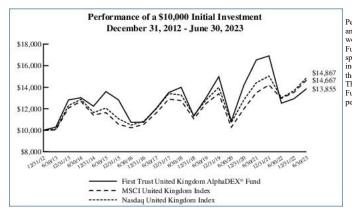
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Fund Performance Overview (Unaudited) (Continued)

# First Trust United Kingdom AlphaDEX<sup>®</sup> Fund (FKU) (Continued)

	% of Total
	Long-Term
Sector Allocation	Investments
Consumer Discretionary	21.3%
Financials	19.0
Industrials	13.5
Materials	12.6
Communication Services	7.1
Utilities	6.5
Real Estate	6.3
Consumer Staples	5.7
Energy	4.3
Health Care	3.2
Information Technology	0.5
Total	100.0%

	% of Total
	Long-Term
p Ten Holdings	Investments
Group PLC	3.2%
ernational Consolidated Airlines Group S.A.	2.9
ntrica PLC	2.8
ylor Wimpey PLC	2.2
ell PLC	2.2
ngfisher PLC	2.2
lls-Royce Holdings PLC	2.1
PLC	2.1
NITE Group (The) PLC	2.1
gro PLC	2.1
Total	23.9%
10(a)	—



Performance figures assume reinvestment of all distributions and do not reflect the deduction of taxes that a shareholder would pay on Fund distributions or the redemption or sale of Fund shares. An index is a statistical composite that tracks a specified financial market or sector. Unlike the Fund, the indices do not actually hold a portfolio of securities and therefore do not incur the expenses incurred by the Fund. These expenses negatively impact the performance of the Fund. The Fund's past performance does not predict future performance.

### **Frequency Distribution of Discounts and Premiums**

Information showing the number of days the market price of the Fund's shares was greater (at a premium) and less (at a discount) than the Fund's net asset value for the most recently completed year, and the most recently completed calendar quarters since that year (or life of the Fund, if shorter), is available at https://www.ftportfolios.com/Retail/etf/home.aspx.

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Fund Performance Overview (Unaudited) (Continued)

First Trust India NIFTY 50 Equal Weight ETF (NFTY)

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The First Trust India NIFTY 50 Equal Weight ETF (the "Fund") seeks investment results that correspond generally to the price and yield (before the Fund's fees and expenses) of an equity index called the NIFTY 50 Equal Weight Index (the "Index"). The Fund will normally invest at least 90% of its net assets (including investment borrowings) in the securities that comprise the Index. The shares of the Fund are listed and trade on the Nasdaq under the ticker symbol "NFTY." The Fund commenced trading on February 15, 2012.

The Index is an equally weighted total return index designed to provide diversified exposure to the NIFTY 50 Index, the main index for Indian equity securities. The NIFTY 50 Index is a market capitalization-weighted index comprising the 50 largest and most liquid Indian equity securities listed on the National Stock Exchange of India. All constituents of the NIFTY 50 Index will be included in the Index, but will be equally weighted.

Performance

			Avera	age Annual Total R	leturns	Cu	mulative Total Ret	urns
	6 Months	1 Year	5 Years	10 Years	Inception	5 Years	10 Years	Inception
	Ended	Ended	Ended	Ended	(2/14/12)	Ended	Ended	(2/14/12)
	6/30/23	6/30/23	6/30/23	6/30/23	to 6/30/23	6/30/23	6/30/23	to 6/30/23
Fund Performance								
NAV	8.66%	18.94%	7.19%	6.92%	6.35%	41.51%	95.18%	101.49%
Market Price	9.65%	19.99%	7.45%	7.28%	6.50%	43.20%	101.98%	104.66%
Index Performance								
NIFTY 50 Equal Weight Index*	10.21%	23.61%	10.41%	N/A	N/A	64.09%	N/A	N/A
NIFTY 50 Index	6.32%	16.92%	9.58%	10.31%	8.10%	57.99%	166.88%	142.53%
MSCI India Index	5.11%	14.16%	8.76%	8.87%	6.93%	52.16%	133.98%	114.37%

(See Notes to Fund Performance Overview Page 34.)

On April 17, 2018, the Fund's underlying index changed from the Nasdaq AlphaDEX<sup>®</sup> Taiwan Index to the Index. On July 14, 2015, the Fund's underlying index changed from the Defined Taiwan Index to the Nasdaq AlphaDEX<sup>®</sup> Taiwan Index. Therefore, the Fund's performance and total returns shown for the periods prior to April 17, 2018, are not necessarily indicative of the performance that the Fund, based on the current index, would have generated. Since the Fund's new underlying index had an inception date of September 29, 2017, it was not in existence for all the periods disclosed.

The First Trust India NIFTY 50 Equal Weight ETF (the "Product") offered by First Trust is not sponsored, endorsed, sold or promoted by NSE INDICES LIMITED (formerly known as India Index Services & Products Limited (IISL)). NSE INDICES LIMITED does not make any representation or warranty, express or implied (including warranties of merchantability or fitness for particular purpose or use) and disclaims all liability to the owners of the Product or any member of the public regarding the advisability of investing in securities generally or in the Product linked to the NIFTY 50 Equal Weight Index or particularly in the ability of the NIFTY 50 Equal Weight Index to track general stock market performance in India. Please read the full Disclaimers in relation to the NIFTY 50 Equal Weight Index in the Prospectus and Statement of Additional Information.

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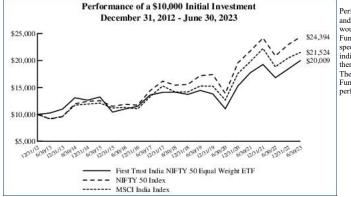
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Fund Performance Overview (Unaudited) (Continued)

#### First Trust India NIFTY 50 Equal Weight ETF (NFTY) (Continued)

	% of Total
Sector Allocation	Long-Term Investments
Financials	22.1%
Consumer Discretionary	14.1
Materials	13.9
Information Technology	10.1
Health Care	9.9
Consumer Staples	9.8
Energy	8.0
Industrials	6.1
Utilities	4.0
Communication Services	2.0
Total	100.0%

	% of Total
	Long-Term
Top Ten Holdings	Investments
Sun Pharmaceutical Industries Ltd.	2.1%
Tata Motors Ltd.	2.1
Bajaj Auto Ltd.	2.1
Infosys Ltd.	2.1
JSW Steel Ltd.	2.0
IndusInd Bank Ltd.	2.0
Adani Enterprises Ltd.	2.0
Larsen & Toubro Ltd.	2.0
Mahindra & Mahindra Ltd.	2.0
HDFC Bank Ltd.	2.0
Total	20.4%



Performance figures assume reinvestment of all distributions and do not reflect the deduction of taxes that a shareholder would pay on Fund distributions or the redemption or sale of Fund shares. An index is a statistical composite that tracks a specified financial market or sector. Unlike the Fund, the indices do not actually hold a portfolio of securities and therefore do not incur the expenses incurred by the Fund. These expenses negatively impact the performance of the Fund. The Fund's past performance does not predict future performance.

# Frequency Distribution of Discounts and Premiums

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Fund Performance Overview (Unaudited) (Continued)

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### First Trust Switzerland AlphaDEX<sup>®</sup> Fund (FSZ)

The First Trust Switzerland AlphaDEX<sup>®</sup> Fund (the "Fund") seeks investment results that correspond generally to the price and yield (before the Fund's fees and expenses) of an equity index called the Nasdaq AlphaDEX<sup>®</sup> Switzerland Index (the "Index"). The Fund will normally invest at least 90% of its net assets (including investment borrowings) in the securities that comprise the Index. The shares of the Fund are listed and trade on the Nasdaq under the ticker symbol "FSZ." The Fund commenced trading on February 15, 2012.

The Index employs the AlphaDEX<sup>®</sup> stock selection methodology which uses fundamental growth and value factors to objectively select stocks from the Nasdaq Switzerland Index which may generate positive alpha relative to traditional passive indices. The Index is a modified equal-dollar weighted index where higher ranked stocks receive a higher weight within the Index.

Performance								
			Average Annual Total Returns			Cumulative Total Returns		
	6 Months	1 Year	5 Years	10 Years	Inception	5 Years	10 Years	Inception
	Ended	Ended	Ended	Ended	(2/14/12)	Ended	Ended	(2/14/12)
	6/30/23	6/30/23	6/30/23	6/30/23	to 6/30/23	6/30/23	6/30/23	to 6/30/23
Fund Performance								
NAV	13.24%	18.25%	6.00%	8.03%	8.60%	33.84%	116.48%	155.63%
Market Price	13.26%	17.64%	6.13%	8.07%	8.59%	34.62%	117.29%	155.32%
Index Performance								
Nasdaq Alpha $\text{DEX}^{\mathbb{R}}$ Switzerland Index <sup>(1)</sup>	12.95%	18.64%	6.48%	N/A	N/A	36.86%	N/A	N/A
Nasdaq Switzerland Index <sup>(1)</sup>	11.34%	14.61%	8.81%	6.76%	N/A	52.55%	92.34%	N/A
MSCI Switzerland Index	11.01%	13.34%	9.31%	6.85%	8.19%	56.09%	93.95%	144.70%

(See Notes to Fund Performance Overview Page 34.)

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(1) Performance data is not available for all the periods shown in the table for the index because performance data does not exist for some of the entire periods.

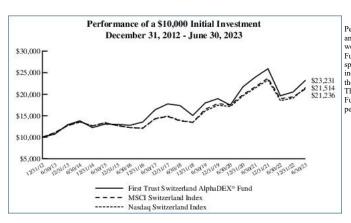
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Fund Performance Overview (Unaudited) (Continued)

### First Trust Switzerland AlphaDEX<sup>®</sup> Fund (FSZ) (Continued)

	% of Total	
	Long-Term	
Sector Allocation	Investments	Top Ten I
Industrials	27.3%	BKW AG
Financials	19.9	Holcim Lt
Health Care	14.5	Lonza Gro
Consumer Discretionary	11.9	Novartis A
Materials	9.1	SFS Group
Utilities	4.9	Dufry AG
Real Estate	4.4	Bucher Ind
Communication Services	3.4	Cie Financ
Consumer Staples	3.2	Swatch Gr
Information Technology	1.4	Kuehne +
Total	100.0%	Total



Top Ten Holdings	% of Total Long-Term Investments
BKWAG	4.9%
Holcim Ltd.	4.9
Lonza Group AG	4.6
Novartis AG	4.2
SFS Group AG	4.2
Dufry AG	4.1
Bucher Industries AG	4.0
Cie Financiere Richemont S.A., Class A	3.9
Swatch Group (The) AG	3.8
Kuehne + Nagel International AG	3.8
Total	42.4%

Performance figures assume reinvestment of all distributions and do not reflect the deduction of taxes that a shareholder would pay on Fund distributions or the redemption or sale of Fund shares. An index is a statistical composite that tracks a specified financial market or sector. Unlike the Fund, the indices do not actually hold a portfolio of securities and therefore do not incur the expenses incurred by the Fund. These expenses negatively impact the performance of the Fund. The Fund's past performance does not predict future performance.

# Frequency Distribution of Discounts and Premiums

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Fund Performance Overview (Unaudited) (Continued)

First Trust Developed Markets ex-US Small Cap AlphaDEX<sup>®</sup> Fund (FDTS)

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The First Trust Developed Markets ex-US Small Cap AlphaDEX<sup>®</sup> Fund (the "Fund") seeks investment results that correspond generally to the price and yield (before the Fund's fees and expenses) of an equity index called the Nasdaq AlphaDEX<sup>®</sup> Developed Markets Ex-US Small Cap Index (the "Index"). The Fund will normally invest at least 90% of its net assets (including investment borrowings) in the securities that comprise the Index. The shares of the Fund are listed and trade on the Nasdaq under the ticker symbol "FDTS." The Fund commenced trading on February 16, 2012.

The Index employs the AlphaDEX<sup>®</sup> stock selection methodology which uses fundamental growth and value factors to objectively select stocks from the Nasdaq Developed Markets Ex-US Small Cap Index which may generate positive alpha relative to traditional passive indices. The Index is a modified equal-dollar weighted index where higher ranked stocks receive a higher weight within the Index.

Performance								
			Avera	ige Annual Total R	leturns	Cu	mulative Total Ret	turns
	6 Months	1 Year	5 Years	10 Years	Inception	5 Years	10 Years	Inception
	Ended	Ended	Ended	Ended	(2/15/12)	Ended	Ended	(2/15/12)
	6/30/23	6/30/23	6/30/23	6/30/23	to 6/30/23	6/30/23	6/30/23	to 6/30/23
Fund Performance								
NAV	4.19%	10.76%	1.16%	4.82%	4.69%	5.94%	60.17%	68.34%
Market Price	3.90%	9.96%	1.07%	4.80%	4.64%	5.47%	59.79%	67.44%
Index Performance								
Nasdaq AlphaDEX <sup>®</sup> Developed Markets Ex-US								
Small Cap Index <sup>(1)</sup>	4.64%	11.64%	1.99%	N/A	N/A	10.37%	N/A	N/A
Nasdaq Developed Markets Ex-US Small Cap								
Index <sup>(1)</sup>	5.65%	10.25%	0.84%	4.98%	N/A	4.28%	62.59%	N/A
MSCI World ex-USA Small Cap Index	5.50%	10.05%	1.83%	5.97%	6.04%	9.47%	78.59%	94.79%
MSCI World ex-USA Index	11.29%	17.41%	4.58%	5.40%	5.64%	25.09%	69.19%	86.70%

(See Notes to Fund Performance Overview Page 34.)

(1) Performance data is not available for all the periods shown in the table for the index because performance data does not exist for some of the entire periods.

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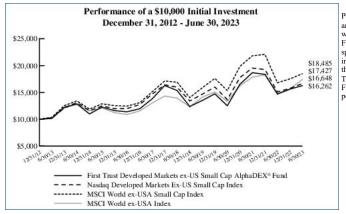
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Fund Performance Overview (Unaudited) (Continued)

### First Trust Developed Markets ex-US Small Cap AlphaDEX<sup>®</sup> Fund (FDTS) (Continued)

	% of Total
	Long-Term
Sector Allocation	Investments
Industrials	23.6%
Materials	20.1
Consumer Discretionary	14.5
Energy	12.4
Information Technology	10.8
Real Estate	6.2
Financials	2.9
Consumer Staples	2.9
Health Care	2.6
Utilities	2.3
Communication Services	1.7
Total	100.0%

Top Ten Holdings	% of Total Long-Term Investments
Macnica Holdings, Inc.	0.7%
Youngone Corp.	0.6
Sungwoo Hitech Co., Ltd.	0.6
BW LPG Ltd.	0.6
Tsuburaya Fields Holdings, Inc.	0.6
Krosaki Harima Corp.	0.6
OCI Co., Ltd.	0.5
Posco DX Co., Ltd.	0.5
LX International Corp.	0.5
JVCKenwood Corp.	0.5
Total	5.7%



Performance figures assume reinvestment of all distributions and do not reflect the deduction of taxes that a shareholder would pay on Fund distributions or the redemption or sale of Fund shares. An index is a statistical composite that tracks a specified financial market or sector. Unlike the Fund, the indices do not actually hold a portfolio of securities and therefore do not incur the expenses incurred by the Fund. These expenses negatively impact the performance of the Fund. The Fund's past performance does not predict future performance.

### Frequency Distribution of Discounts and Premiums

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Fund Performance Overview (Unaudited) (Continued)

### First Trust Emerging Markets Small Cap AlphaDEX<sup>®</sup> Fund (FEMS)

The First Trust Emerging Markets Small Cap AlphaDEX<sup>®</sup> Fund (the "Fund") seeks investment results that correspond generally to the price and yield (before the Fund's fees and expenses) of an equity index called the Nasdaq AlphaDEX<sup>®</sup> Emerging Markets Small Cap Index (the "Index"). The Fund will normally invest at least 90% of its net assets (including investment borrowings) in the securities that comprise the Index. The shares of the Fund are listed and trade on the Nasdaq under the ticker symbol "FEMS." The Fund commenced trading on February 16, 2012.

The Index employs the AlphaDEX<sup>®</sup> stock selection methodology which uses fundamental growth and value factors to objectively select stocks from the Nasdaq Emerging Markets Small Cap Index which may generate positive alpha relative to traditional passive indices. The Index is a modified equal-dollar weighted index where higher ranked stocks receive a higher weight within the Index.

		Avera	age Annual Total F	Returns	Cu	mulative Total Re	turns
6 Months Ended	1 Year Ended	5 Years Ended	10 Years Ended	Inception (2/15/12)	5 Years Ended	10 Years Ended	Inception (2/15/12)
6/30/23	6/30/23	6/30/23	6/30/23	to 6/30/23	6/30/23	6/30/23	to 6/30/23
-4.58%	9.60%	3.59%	4.64%	5.40%	19.29%	57.40%	81.94%
-4.93%	9.01%	3.75%	4.78%	5.41%	20.23%	59.46%	81.96%
-3.60%	11.95%	5.16%	N/A	N/A	28.62%	N/A	N/A
5.19%	7.66%	4.27%	4.96%	N/A	23.27%	62.24%	N/A
10.50%	13.28%	4.93%	4.63%	3.99%	27.23%	57.23%	56.10%
4.89%	1.75%	0.93%	2.95%	1.88%	4.74%	33.76%	23.62%
	Ended 6/30/23 -4.58% -4.93% -3.60% 5.19% 10.50%	Ended         Ended           6/30/23         6/30/23           -4.58%         9.60%           -4.93%         9.01%           -3.60%         11.95%           5.19%         7.66%           10.50%         13.28%	6 Months         1 Year         5 Years           Ended         Ended         Ended           6/30/23         6/30/23         6/30/23           -4.58%         9.60%         3.59%           -4.93%         9.01%         3.75%           -3.60%         11.95%         5.16%           5.19%         7.66%         4.27%           10.50%         13.28%         4.93%	6 Months         1 Year         5 Years         10 Years           Ended         Ended         Ended         Ended         Ended           6/30/23         6/30/23         6/30/23         6/30/23         6/30/23           -4.58%         9.60%         3.59%         4.64%           -4.93%         9.01%         3.75%         4.78%           -3.60%         11.95%         5.16%         N/A           5.19%         7.66%         4.27%         4.96%           10.50%         13.28%         4.93%         4.63%	Ended         Ended         Ended         Ended         (2/15/12)           6/30/23         6/30/23         6/30/23         6/30/23         to 6/30/23           -4.58%         9.60%         3.59%         4.64%         5.40%           -4.93%         9.01%         3.75%         4.78%         5.41%           -3.60%         11.95%         5.16%         N/A         N/A           5.19%         7.66%         4.27%         4.96%         N/A           10.50%         13.28%         4.93%         4.63%         3.99%	6 Months         1 Year         5 Years         Inception         5 Years           Ended         Ended         Ended         Ended         (2/15/12)         Ended           6/30/23         6/30/23         6/30/23         6/30/23         to 6/30/23         6/30/23           -4.58%         9.60%         3.59%         4.64%         5.40%         19.29%           -4.93%         9.01%         3.75%         4.78%         5.41%         20.23%           -3.60%         11.95%         5.16%         N/A         N/A         28.62%           5.19%         7.66%         4.27%         4.96%         N/A         23.27%           10.50%         13.28%         4.93%         4.63%         3.99%         27.23%	6 Months         1 Year         5 Years         10 Years         Inception         5 Years         10 Years           Ended         Ended         Ended         Ended         Ended         (2/15/12)         Ended         Ended         Ended           6/30/23         6/30/23         6/30/23         6/30/23         to 6/30/23         6/30/23         6/30/23           -4.58%         9.60%         3.59%         4.64%         5.40%         19.29%         57.40%           -4.93%         9.01%         3.75%         4.78%         5.41%         20.23%         59.46%           -3.60%         11.95%         5.16%         N/A         N/A         28.62%         N/A           5.19%         7.66%         4.27%         4.96%         N/A         23.27%         62.24%           10.50%         13.28%         4.93%         4.63%         3.99%         27.23%         57.23%

(See Notes to Fund Performance Overview Page 34.)

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Performance data is not available for all the periods shown in the table for the index because performance data does not exist for some of the entire periods. (1)

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Fund Performance Overview (Unaudited) (Continued)

### First Trust Emerging Markets Small Cap AlphaDEX<sup>®</sup> Fund (FEMS) (Continued)

	% of Total
	Long-Term
Sector Allocation	Investments
Industrials	18.6%
Information Technology	16.6
Materials	13.8
Consumer Discretionary	11.5
Energy	8.8
Consumer Staples	7.6
Real Estate	6.7
Utilities	6.7
Communication Services	4.7
Financials	2.8
Health Care	2.2
Total	100.0%

Health Care		2.2
Total	10	0.0%
Decer \$20,000 \$18,000 \$16,000 \$14,000 \$14,000 \$12,000 \$10,000 \$10,000 \$10,000 \$10,000 \$10,000 \$10,000 \$10,000 \$10,000 \$10,000 \$10,000 \$10,000 \$11,000 \$11,000 \$11,000 \$10,000 \$11,000 \$10,000 \$11,000 \$10,000 \$11,000 \$10,000 \$10,000 \$10,000 \$11,000 \$10,0000 \$10,0000 \$10,0000 \$10,0000 \$10,0000 \$10,0000 \$10,000		Performance fig and do not reflec would pay on Fr Fund shares. An specified financi indices do not at 15.744 therefore do not therefore do not 515.761 \$15.00 \$15.101 \$12.097

Top Ten Holdings	% of Total Long-Term Investments
Asia Vital Components Co., Ltd.	1.3%
Marcopolo S.A. (Preference Shares)	1.2
Mitac Holdings Corp.	1.1
Tecnoglass, Inc.	1.0
JHSF Participacoes S.A.	1.0
Indah Kiat Pulp & Paper Tbk PT	1.0
Media Nusantara Citra Tbk PT	0.9
Sercomm Corp.	0.9
Cia Brasileira de Distribuicao	0.9
WinWay Technology Co., Ltd.	0.9
Total	10.2%

gures assume reinvestment of all distributions ect the deduction of taxes that a shareholder und distributions or the redemption or sale of n index is a statistical composite that tracks a cial market or sector. Unlike the Fund, the actually hold a portfolio of securities and t incur the expenses incurred by the Fund s negatively impact the performance of the d's past performance does not predict future

### **Frequency Distribution of Discounts and Premiums**

Information showing the number of days the market price of the Fund's shares was greater (at a premium) and less (at a discount) than the Fund's net asset value for the most recently completed year, and the most recently completed calendar quarters since that year (or life of the Fund, if shorter), is available at https://www.ftportfolios.com/Retail/etf/home.aspx.

Fund Performance Overview (Unaudited) (Continued)

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# First Trust Eurozone AlphaDEX<sup>®</sup> ETF (FEUZ)

The First Trust Eurozone AlphaDEX<sup>®</sup> ETF (the "Fund") seeks investment results that correspond generally to the price and yield (before the Fund's fees and expenses) of an equity index called the Nasdaq AlphaDEX<sup>®</sup> Eurozone Index (the "Index"). The Fund will normally invest at least 90% of its net assets (including investment borrowings) in the securities that comprise the Index. The shares of the Fund are listed and trade on the Nasdaq under the ticker symbol "FEUZ." The Fund commenced trading on October 22, 2014.

The Index employs the AlphaDEX<sup>®</sup> stock selection methodology which uses fundamental growth and value factors to objectively select stocks from the Nasdaq Eurozone Index which may generate positive alpha relative to traditional passive indices. The Index is a modified equal-dollar weighted index where higher ranked stocks receive a higher weight within the Index.

#### Performance

			Average Annu	al Total Returns	Cumulative	Total Returns
	6 Months Ended 6/30/23	1 Year Ended 6/30/23	5 Years Ended 6/30/23	Inception (10/21/14) to 6/30/23	5 Years Ended 6/30/23	Inception (10/21/14) to 6/30/23
Fund Performance						
NAV	11.67%	19.47%	1.16%	5.17%	5.93%	55.01%
Market Price	12.66%	18.98%	1.17%	5.15%	6.00%	54.77%
Index Performance						
Nasdaq AlphaDEX <sup>®</sup> Eurozone Index	12.19%	20.44%	1.72%	5.72%	8.92%	62.21%
Nasdaq Eurozone Index	16.92%	27.64%	4.29%	5.34%	23.35%	57.10%
MSCI EMU Index	17.86%	29.49%	4.63%	5.36%	25.39%	57.37%

(See Notes to Fund Performance Overview Page 34.)

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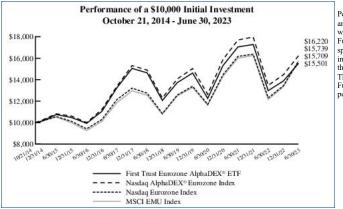
Fund Performance Overview (Unaudited) (Continued)

### First Trust Eurozone AlphaDEX<sup>®</sup> ETF (FEUZ) (Continued)

	% of Total
	Long-Term
Sector Allocation	Investments
Industrials	23.9%
Consumer Discretionary	16.5
Materials	15.9
Financials	13.4
Energy	7.8
Utilities	6.0
Information Technology	5.7
Communication Services	4.6
Consumer Staples	2.9
Health Care	2.5
Real Estate	0.8
Total	100.0%

Top Ten Holdings	% of Total Long-Term Investments
Mytilineos S.A.	1.4%
A2A S.p.A.	1.3
Heidelberg Materials AG	1.2
Bayerische Motoren Werke AG	1.2
thyssenkrupp AG	1.2
Forvia	1.2
HUGO BOSS AG	1.2
Technip Energies NV	1.2
Banco Bilbao Vizcaya Argentaria S.A.	1.2
National Bank of Greece S.A.	1.2
Total	12.3%

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Performance figures assume reinvestment of all distributions and do not reflect the deduction of taxes that a shareholder would pay on Fund distributions or the redemption or sale of Fund shares. An index is a statistical composite that tracks a specified financial market or sector. Unlike the Fund, the indices do not actually hold a portfolio of securities and therefore do not incur the expenses incurred by the Fund. These expenses negatively impact the performance of the Fund. The Fund's past performance does not predict future performance.

### Frequency Distribution of Discounts and Premiums

Information showing the number of days the market price of the Fund's shares was greater (at a premium) and less (at a discount) than the Fund's net asset value for the most recently completed year, and the most recently completed calendar quarters since that year (or life of the Fund, if shorter), is available at https://www.ftportfolios.com/Retail/etf/home.aspx.

Notes to Fund Performance Overview (Unaudited)

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Total returns for the periods since inception are calculated from the inception date of each Fund. "Average Annual Total Returns" represent the average annual change in value of an investment over the periods indicated. "Cumulative Total Returns" represent the total change in value of an investment over the periods indicated.

Each Fund's per share net asset value ("NAV") is the value of one share of the Fund and is computed by dividing the value of all assets of the Fund (including accrued interest and dividends), less all liabilities (including accrued expenses and dividends declared but unpaid), by the total number of outstanding shares. The price used to calculate market return ("Market Price") is determined by using the midpoint of the national best bid and offer price ("NBBO") as of the time that the Fund's NAV is calculated. Under SEC rules, the NBBO consists of the highest displayed buy and lowest sell prices among the various exchanges trading the Fund at the time the Fund's NAV is calculated. Prior to January 1, 2019, the price used was the midpoint between the highest bid and the lowest offer on the stock exchange on which shares of the Fund were listed for trading as of the time that the Fund's NAV was calculated. Since shares of each Fund did not trade in the secondary market until after the Fund's market returns. NAV and market returns assume that all distributions have been reinvested in each Fund at NAV and Market Price, respectively.

An index is a statistical composite that tracks a specified financial market or sector. Unlike each Fund, the indices do not actually hold a portfolio of securities and therefore do not incur the expenses incurred by each Fund. These expenses negatively impact the performance of each Fund. Also, market returns do not include brokerage commissions that may be payable on secondary market transactions. If brokerage commissions were included, market returns would be lower. The total returns presented reflect the reinvestment of dividends on securities in the indices. The returns presented do not reflect the deduction of taxes that a shareholder would pay on Fund distributions or the redemption or sale of Fund shares. The investment return and principal value of shares of each Fund will vary with changes in market conditions. Shares of each Fund may be worth more or less than their original cost when they are redeemed or sold in the market. Each Fund's past performance is no guarantee of future performance.

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# First Trust Exchange-Traded AlphaDEX<sup>®</sup> Fund II

Understanding Your Fund Expenses June 30, 2023 (Unaudited)

As a shareholder of First Trust Asia Pacific ex-Japan AlphaDEX<sup>®</sup> Fund, First Trust Europe AlphaDEX<sup>®</sup> Fund, First Trust Latin America AlphaDEX<sup>®</sup> Fund, First Trust Brazil AlphaDEX<sup>®</sup> Fund, First Trust China AlphaDEX<sup>®</sup> Fund, First Trust Developed Markets ex-US AlphaDEX<sup>®</sup> Fund, First Trust Emerging Markets AlphaDEX<sup>®</sup> Fund, First Trust Germany AlphaDEX<sup>®</sup> Fund, First Trust United Kingdom AlphaDEX<sup>®</sup> Fund, First Trust India NIFTY 50 Equal Weight ETF, First Trust Switzerland AlphaDEX<sup>®</sup> Fund, First Trust Developed Markets ex-US Small Cap AlphaDEX<sup>®</sup> Fund, First Trust Emerging Markets Small Cap AlphaDEX<sup>®</sup> Fund or First Trust Eurozone AlphaDEX<sup>®</sup> ETF (each a "Fund" and collectively, the "Funds"), you incur two types of costs: (1) transaction costs; and (2) ongoing costs, including management fees, distribution and/or service (12b-1) fees, if any, and other Fund expenses. This Example is intended to help you understand your ongoing costs (in U.S. dollars) of investing in the Funds and to compare these costs with the ongoing costs of investing in other funds.

The Example is based on an investment of \$1,000 invested at the beginning of the period and held through the six-month period ended June 30, 2023.

# Actual Expenses

The first line in the following table provides information about actual account values and actual expenses. You may use the information in this line, together with the amount you invested, to estimate the expenses that you paid over the period. Simply divide your account value by \$1,000 (for example, an \$8,600 account value divided by \$1,000 = 8.6), then multiply the result by the number in the first line under the heading entitled "Expenses Paid During the Six-Month Period" to estimate the expenses you paid on your account during this six-month period.

# Hypothetical Example for Comparison Purposes

The second line in the following table provides information about hypothetical account values and hypothetical expenses based on each Fund's actual expense ratio and an assumed rate of return of 5% per year before expenses, which is not each Fund's actual return. The hypothetical account values and expenses may not be used to estimate the actual ending account balance or expenses you paid for the period. You may use this information to compare the ongoing costs of investing in the Funds and other funds. To do so, compare this 5% hypothetical example with the 5% hypothetical examples that appear in the shareholder reports of the other funds.

Please note that the expenses shown in the table are meant to highlight your ongoing costs only and do not reflect any transactional costs such as brokerage commissions. Therefore, the second line in the table is useful in comparing ongoing costs only, and will not help you determine the relative total costs of owning different funds. In addition, if these transactional costs were included, your costs would have been higher.

	Beginning Account Value January 1, 2023	Ending Account Value June 30, 2023	Annualized Expense Ratio Based on the Six-Month Period	Expenses Paid During the Six-Month Period (a)
First Trust Asia Pacific ex-Japan AlphaDEX <sup>®</sup> Fund (FPA)				
Actual	\$1,000.00	\$1,053.20	0.80%	\$4.07
Hypothetical (5% return before expenses)	\$1,000.00	\$1,020.83	0.80%	\$4.01
First Trust Europe AlphaDEX <sup>®</sup> Fund (FEP)				
Actual	\$1,000.00	\$1,089.70	0.80%	\$4.15
Hypothetical (5% return before expenses)	\$1,000.00	\$1,020.83	0.80%	\$4.01
First Trust Latin America AlphaDEX <sup>®</sup> Fund (FLN)				
Actual	\$1,000.00	\$1,168.40	0.80%	\$4.30
Hypothetical (5% return before expenses)	\$1,000.00	\$1,020.83	0.80%	\$4.01
First Trust Brazil AlphaDEX <sup>®</sup> Fund (FBZ)				
Actual	\$1,000.00	\$1,141.90	0.80%	\$4.25
Hypothetical (5% return before expenses)	\$1,000.00	\$1,020.83	0.80%	\$4.01
First Trust China AlphaDEX <sup>®</sup> Fund (FCA)				
Actual	\$1,000.00	\$ 960.30	0.80%	\$3.89
Hypothetical (5% return before expenses)	\$1,000.00	\$1,020.83	0.80%	\$4.01

·		
Table	of	Content
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First Trust Exchange-Traded AlphaDEX<sup>®</sup> Fund II Understanding Your Fund Expenses (Continued)

June 30, 2023 (Unaudited)

	Beginning Account Value January 1, 2023	Ending Account Value June 30, 2023	Annualized Expense Ratio Based on the Six-Month Period	Expenses Paid During the Six-Month Period (a)
First Trust Japan AlphaDEX <sup>®</sup> Fund (FJP)				
Actual	\$1,000.00	\$1,130.00	0.80%	\$4.22
Hypothetical (5% return before expenses)	\$1,000.00	\$1,020.83	0.80%	\$4.01
First Trust Developed Markets ex-US AlphaDEX <sup>®</sup> Fund (FDT)				
Actual	\$1,000.00	\$1,084.30	0.80%	\$4.13
Hypothetical (5% return before expenses)	\$1,000.00	\$1,020.83	0.80%	\$4.01

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First Trust Emerging Markets AlphaDEX <sup>®</sup> Fund (FEM)				
Actual	\$1,000.00	\$1,022.70	0.80%	\$4.01
Hypothetical (5% return before expenses)	\$1,000.00	\$1,020.83	0.80%	\$4.01
First Trust Germany AlphaDEX <sup>®</sup> Fund (FGM)				
Actual	\$1,000.00	\$1,118.40	0.80%	\$4.20
Hypothetical (5% return before expenses)	\$1,000.00	\$1,020.83	0.80%	\$4.01
First Trust United Kingdom AlphaDEX <sup>®</sup> Fund (FKU)				
Actual	\$1,000.00	\$1,071.20	0.80%	\$4.11
Hypothetical (5% return before expenses)	\$1,000.00	\$1,020.83	0.80%	\$4.01
First Trust India NIFTY 50 Equal Weight ETF (NFTY)				
Actual	\$1,000.00	\$1,086.60	0.80%	\$4.14
Hypothetical (5% return before expenses)	\$1,000.00	\$1,020.83	0.80%	\$4.01
First Trust Switzerland AlphaDEX <sup>®</sup> Fund (FSZ)				
Actual	\$1,000.00	\$1,132.40	0.80%	\$4.23
Hypothetical (5% return before expenses)	\$1,000.00	\$1,020.83	0.80%	\$4.01
First Trust Developed Markets ex-US Small Cap AlphaDEX <sup>®</sup> Fund (FDTS)				
Actual	\$1,000.00	\$1,041.90	0.80%	\$4.05
Hypothetical (5% return before expenses)	\$1,000.00	\$1,020.83	0.80%	\$4.01
First Trust Emerging Markets Small Cap AlphaDEX <sup>®</sup> Fund (FEMS)				
Actual	\$1,000.00	\$ 954.20	0.80%	\$3.88
Hypothetical (5% return before expenses)	\$1,000.00	\$1,020.83	0.80%	\$4.01
First Trust Eurozone AlphaDEX <sup>®</sup> ETF (FEUZ)				
Actual	\$1,000.00	\$1,116.70	0.80%	\$4.20
Hypothetical (5% return before expenses)	\$1,000.00	\$1,020.83	0.80%	\$4.01

(a) Expenses are equal to the annualized expense ratios as indicated in the table multiplied by the average account value over the period (January 1, 2023 through June 30, 2023), multiplied by 181/365 (to reflect the six-month period).

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First Trust Asia Pacific ex-Japan AlphaDEX<sup>®</sup> Fund (FPA) Portfolio of Investments June 30, 2023 (Unaudited)

Shares	Description	Valu	ue	Shares	Description	Val	lue
COMMON STOCK	XS (a) - 96.6%				Cayman Islands (Continued)		
	Australia – 30.8%			78,156	SITC International Holdings Co., Ltd. (b)	\$	143,117
31,316	AGL Energy Ltd. (b)	\$	226,172	471,841	WH Group Ltd. (b) (d) (e)		251,290
14,147	Allkem Ltd. (b) (c)		152,138		-		1,054,783
8,268	Ampol Ltd. (b)		165,165		Hang Varg. 0.00/		-,
2,259	Aristocrat Leisure Ltd. (b)		58,447	2 200	Hong Kong – 0.0%		0
1,779	BHP Group Ltd. (b)		53,480	2,200	SharkNinja Hong Kong Co., Ltd. (b) (c) (f) (g)		0
20,851	BlueScope Steel Ltd. (b)		286,969		Luxembourg – 1.5%		
12,514	Brambles Ltd. (b)		120,329	91,010	Samsonite International S.A. (b) (c) (d) (e)		257,357
356	Cochlear Ltd. (b)		54,542		New Zealand – 2.4%		
4,663	Coles Group Ltd. (b)		57,256	20,679	Auckland International Airport Ltd. (b) (c)		108,678
26,933	Evolution Mining Ltd. (b)		58,638	5,803	EBOS Group Ltd. (b)		131,117
7,473	Fortescue Metals Group Ltd. (b)		110,890	28,511	Mercury NZ Ltd. (b)		113,957
6,580	IGO Ltd. (b)		67,161	17,777	Spark New Zealand Ltd. (b)		55,629
134,234	Incitec Pivot Ltd. (b)		245,629		-		409,381
32,570	Liontown Resources Ltd. (b) (c)		62,023		Singanana 8.00/		,
2,085	Mineral Resources Ltd. (b)		99,856	41 100	Singapore – 8.9%		205.000
6,259	Newcrest Mining Ltd. (b)		111,651	41,100	City Developments Ltd. (b)		205,006
20,479	Northern Star Resources Ltd. (b)		166,840	267,200	Genting Singapore Ltd. (b)		186,312
5,460	Orica Ltd. (b)		54,091	4,800	Jardine Cycle & Carriage Ltd. (b)		123,773
21,328	Pilbara Minerals Ltd. (b)		70,098	26,600	Keppel Corp., Ltd. (b)		132,381
3,947	Pro Medicus Ltd. (b)		173,710	47,700	Olam Group Ltd. (b)		49,206
63,467	Qantas Airways Ltd. (b) (c)		263,015	69,000	Sembcorp Industries Ltd. (b)		294,013

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17,278	QBE Insurance Group Ltd. (b)	180,397	39,200	Singapore Airlines Ltd. (b)	207,683
14,530	Reece Ltd. (b)	181,007	10,800	UOL Group Ltd. (b)	51,476
1,399	Rio Tinto Ltd. (b)	107,135	4,200	Venture Corp., Ltd. (b)	45,855
48,713	Santos Ltd. (b)	243,735	35,500	Wilmar International Ltd. (b)	100,011
7,026	SEEK Ltd. (b)	102,640	124,700	Yangzijiang Shipbuilding Holdings Ltd. (b)	138,739
14,551	Seven Group Holdings Ltd. (b)	239,968		-	1,534,455
76,916	South32 Ltd. (b)	193,643		– South Korea – 46.6%	
28,728	Steadfast Group Ltd. (b)	115,144	674	CJ CheilJedang Corp. (b)	138,117
6,939	Suncorp Group Ltd. (b)	62,348	2,380	CosmoAM&T Co., Ltd. (b) (c)	339,918
5,913	Transurban Group (b)	56,300	3,913	DB Insurance Co., Ltd. (b)	222,249
5,565	Washington H Soul Pattinson & Co., Ltd. (b)	118,140	1,632	Ecopro BM Co., Ltd. (b) (h)	310,454
3,344	Wesfarmers Ltd. (b)	110,249	735	Ecopro Co., Ltd. (b) (h)	424,555
62,430	Whitehaven Coal Ltd. (b)	279,864	3,693	Hanwha Aerospace Co., Ltd. (b)	357,665
3,870	WiseTech Global Ltd. (b)	207,580	18,002	HMM Co., Ltd. (b) (h)	258,854
12,602	Woodside Energy Group Ltd. (b)	291,504	2,311	Hyundai Glovis Co., Ltd. (b)	347,933
4,434	Woolworths Group Ltd. (b)	117,484	1,357	Hyundai Mobis Co., Ltd. (b)	240,253
5,831	Worley Ltd. (b)	61,571	1,191	Hyundai Motor Co. (b)	187,338
		5,326,809	10,557	Hyundai Steel Co. (b)	272,039
	Bermuda – 0.3%		21,762	Industrial Bank of Korea (b)	171,190
22,000	Kerry Properties Ltd. (b)	45,768	4,523	Kia Corp. (b)	304,674
	Cayman Islands – 6.1%	<u> </u>	12,632	Korean Air Lines Co., Ltd. (b)	234,338
11,400	ASMPT Ltd. (b)	112,627	9,951	KT Corp. (b)	225,260
27,871	CK Asset Holdings Ltd. (b)	154,873	1,169	L&F Co., Ltd. (b)	217,570
36,326	CK Hutchison Holdings Ltd. (b)	221,710	412	LG Chem Ltd. (b)	209,733
55,000	JS Global Lifestyle Co., Ltd. (b) (c) (d) (e)	55,730	2,655	LG Corp. (b)	178,045
91,200	MGM China Holdings Ltd. (b) (c)	106,669			
114,496	Shimao Group Holdings Ltd. (b) (c) (f)	8,767			

See Notes to Financial Statements

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First Trust Asia Pacific ex-Japan AlphaDEX<sup>®</sup> Fund (FPA) Portfolio of Investments (Continued) June 30, 2023 (Unaudited)

Shares	Description	Val	ue	Р	rincipal			
COMMON STOC	KS (a) (Continued)				Value	Description	Va	lue
	South Korea (Continued)			REPU	IRCHASE AC	GREEMENTS – 3.3%		
2,542	LG Electronics, Inc. (b)	\$	246,036	5	579,136	BNP Paribas S.A., 5.01% (j), dated 6/30/23, due		
1,083	LG Innotek Co., Ltd. (b)		256,553			7/3/23, with a maturity value of \$579,378.		
27,061	LG Uplus Corp. (b)		220,802			Collateralized by U.S. Treasury Notes, interest rates of 1.50% to 1.25%, due 8/15/26 to		
1,536	Lotte Chemical Corp. (b)		180,775			11/30/26. The value of the collateral including		
1,609	Orion Corp. (b)		146,740			accrued interest is \$591,386. (k)	\$	579,136
1,344	POSCO Future M Co., Ltd. (b)		362,604			(Cost \$579,136)		
995	POSCO Holdings, Inc. (b)		294,472			Total Investments – 104.0%		17,965,270
4,579	Samsung Electronics Co., Ltd. (b)		252,135			(Cost \$17,535,900)		
11,556	Samsung Engineering Co., Ltd. (b) (c)		249,208			Net Other Assets and Liabilities – (4.0)%		(696,302
399	Samsung SDI Co., Ltd. (b)		203,743				¢	17,268,968
2,526	Samsung SDS Co., Ltd. (b)		236,783			Net Assets – 100.0%	\$	17,208,900
1,635	SK Innovation Co., Ltd. (b) (i)		198,218					
4,551	SK Telecom Co., Ltd. (b)		161,040			rities are categorized based upon their country of incorp		
4,573	S-Oil Corp. (b)		232,359			the country categorization of the Fund's underlying ind		akdown of
19,264	Woori Financial Group, Inc. (b)		173,046			ecurities by sector, please see the Fund Performance Ov		
			8,054,699			s fair valued by the Advisor's Pricing Committee in acc proved by the Trust's Board of Trustees and in accordan		
	Total Common Stocks	-	16,683,252			t Company Act of 1940 and rules thereunder, as amende	-	
			10,005,252			d as such are valued at \$17,214,321 or 99.7% of net ass		
	(Cost \$16,252,344) VESTMENT TRUSTS (a) – 3.1%				securities are	fair valued using a factor provided by a third-party prici	ng service di	ue to the
LAL ESTATE IN	Australia – 1.3%					e between the foreign markets' close and the New York		
22,378	Dexus (b)		116,541			ertain threshold. On days when this threshold is not exce		
21,113	Stockland (b)		56,758		traded.	alued at the last sale price on the exchange on which the	ey are princij	pany
43,203	Vicinity Ltd. (b)		53,205			roducing security.		
15,205	vieniity Etd. (b)					nay be resold to qualified foreign investors and foreign	institutional	buyers
			226,504			ion S of the Securities Act of 1933, as amended (the "19		
	Hong Kong – 0.9%			(e)	This security i	s exempt from registration upon resale under Rule 144/	A of the 1933	Act and
26,200	Link REIT (b)		145,858			in transactions exempt from registration, normally to qu		
	Singapore – 0.9%				2	ecurity is not restricted on the foreign exchange where i		2
171,400	Frasers Logistics & Commercial Trust (b) (d)		158,707		any additional restricted secu	registration. As such, it does not require the additional	disclosure re	equired of
	Total Real Estate Investment Trusts		531,069			ocedures adopted by the Trust's Board of Trustees, this	security has	been
					determined to			

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MONEY MARKET 171,813	5	171,813	(g)	This security's value was determined using significant unobservable inputs (see Note 2A – Portfolio Valuation in the Notes to Financial Statements).

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See Notes to Financial Statements

# First Trust Asia Pacific ex-Japan AlphaDEX<sup>®</sup> Fund (FPA) Portfolio of Investments (Continued)

June 30, 2023 (Unaudited)

- (h) All or a portion of this security is on loan (see Note 2E Securities Lending in the Notes to Financial Statements). The remaining contractual maturity of all of the securities lending transactions is overnight and continuous. The aggregate value of such securities, including those sold and pending settlement, is \$720,274 and the total value of the collateral held by the Fund is \$750,949.
- Non-income producing security that makes payment-in-kind ("PIK") distributions. For the six months ended June 30, 2023, the Fund received 45 PIK shares of SK Innovation Co., Ltd.
   Rate shown reflects yield as of June 30, 2023.
- (k) This security serves as collateral for securities on loan.
- \_\_\_\_\_

# Offsetting Assets and Liabilities

Offsetting assets and liabilities requires entities to disclose both gross and net information about instruments and transactions eligible for offset, and to disclose instruments and transactions subject to master netting or similar agreements (see Note 2D – Offsetting on the Statements of Assets and Liabilities in the Notes to Financial Statements).

The Fund's loaned securities were all subject to an enforceable Securities Lending Agency Agreement. Securities lent in accordance with the Securities Lending Agency Agreement on a gross basis were as follows:

#### Securities Lending Agency Agreement

Total gross amount presented on the Statements of Assets and Liabilities $^{(1)}$	\$	720,274
Non-cash Collateral <sup>(2)</sup>	(7	720,274)
Net Amount	\$	_

 The amount presented on the Statements of Assets and Liabilities, which is included in "Investments, at value," is not offset and is shown on a gross basis.

(2) At June 30, 2023, the value of the collateral received from each borrower exceeded the value of the related securities loaned. This amount is disclosed on the Portfolio of Investments.

The Fund's investments in repurchase agreements were all subject to an enforceable Master Repurchase Agreement. Repurchase Agreements on a gross basis were as follows:

### **Repurchase Agreements**

Total gross amount presented on the Statements of Assets and Liabilities (3)	\$ 579,136
Non-cash Collateral <sup>(4)</sup>	(579,136)
Net Amount	\$ _

(3) The amount is included in "Investments, at value" on the Statements of Assets and Liabilities.

(4) At June 30, 2023, the value of the collateral received from each seller exceeded the value of the repurchase agreements.

Currency Exposure Diversification	% of Total Investments
South Korean Won	44.8%
Australian Dollar	30.9
Singapore Dollar	9.4
Hong Kong Dollar	8.4
United States Dollar	4.2
New Zealand Dollar	2.3
Total	100.0%

### Valuation Inputs

A summary of the inputs used to value the Fund's investments as of June 30, 2023 is as follows (see Note 2A - Portfolio Valuation in the Notes to Financial Statements):

	Total Value at 6/30/2023	Level 1 Quoted Prices	Level 2 Significant Observable Inputs	Level 3 Significant Unobservable Inputs
Common Stocks:				
Hong Kong	\$ _**	\$	\$	\$_**
Other Country Categories*	16,683,252		16,683,252	
Real Estate Investment				
Trusts*	531,069	—	531,069	—
Money Market Funds	171,813	171,813		—
Repurchase Agreements	579,136	_	579,136	_
Total Investments	\$ 17,965,270	\$ 171,813	\$ 17,793,457	\$—**

\* See Portfolio of Investments for country breakout.

\*\* Investment is valued at \$0.

Level 3 investments are fair valued by the Advisor's Pricing Committee and are footnoted in the Portfolio of Investments. All Level 3 values are based on unobservable inputs.

		See Notes to Fir	nancial Statements		Page 39
Table of Contents					
First Trust Europe Alpha Portfolio of Investments June 30, 2023 (Unaudited					
Shares	Description	Value	Shares	Description	Value
COMMON STOCKS (a)	- 97.6%			France (Continued)	
Aust	ria – 3.1%		71,366	Orange S.A. (b)	\$ 834,015

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25,091	ANDRITZ AG (b)	\$ 1,399,322	21,778	Publicis Groupe S.A. (b)	1,747,821
12,813	Erste Group Bank AG (b)	449,453	20,789	Renault S.A. (b)	877,162
48,781	OMV AG (b)	2,071,348	89,021	Rexel S.A. (b)	2,200,059
110,397	Raiffeisen Bank International AG (b) (c)	1,751,875	5,725	Safran S.A. (b)	897,163
62,468	voestalpine AG (b)	2,244,868	37,603	Societe Generale S.A. (b)	977,913
- ,		7,916,866	6,064	Sopra Steria Group SACA (b)	1,210,649
	-	/,910,800	28,757	TotalEnergies SE (b)	1,650,785
	Belgium – 2.2%		20,665	Valeo (b) (d)	444,076
7,713	Ackermans & van Haaren N.V. (b)	1,269,924	55,043	Veolia Environnement S.A. (b)	1,742,412
45,955	KBC Ancora (b)	2,101,045	3,697	Vinci S.A. (b)	429,574
7,347	Melexis N.V. (b)	721,462	5,657		
14,837	Solvay S.A. (b)	1,659,073			35,823,597
		5,751,504		Germany – 18.3%	
	Denmark – 2.0%		18,378	Aurubis AG (b)	1,577,963
1,170	AP Moller - Maersk A.S., Class B (b)	2,057,150	19,357	Bayerische Motoren Werke AG (b)	2,381,048
6,584	DSV A.S. (b)	1,382,914	40,281	Commerzbank AG (b)	446,549
2,682	Novo Nordisk A.S., Class B (b)	433,250	22,683	Continental AG (b)	1,713,709
8,883	Pandora A.S. (b)	793,977	37,686	Daimler Truck Holding AG (b)	1,358,284
1,732	ROCKWOOL International A.S., Class B (b)	447,907	83,541	Deutsche Bank AG (b)	878,247
··-		5,115,198	190,449	Deutsche Lufthansa AG (b) (c)	1,952,779
	<u> </u>	5,115,198	18,140	Deutsche Post AG (b)	886,361
	Finland – 1.9%		169,914	E.ON SE (b)	2,170,550
38,924	Metso Oyj (b)	469,685	40,371	Evonik Industries AG (b)	769,260
432,734	Nokia Oyj (b)	1,813,094	19,990	Fresenius Medical Care AG & Co., KGaA (b)	955,345
163,105	Stora Enso Oyj, Class R (b)	1,892,337	47,180	Fresenius SE & Co., KGaA (b)	1,308,621
25,254	UPM-Kymmene Oyj (b)	752,489	10,411	FUCHS SE (Preference Shares) (b)	411,908
		4,927,605	29,052	Heidelberg Materials AG (b)	2,389,196
			47,083	Hensoldt AG (b)	1,546,432
39,538	Accor S.A. (b)	1,471,265	25,424	HOCHTIEF AG (b)	2,199,670
62,329	Alstom S.A. (b)	1,860,568	23,642	HUGO BOSS AG (b)	1,847,891
7,980	Alten S.A. (b) (d)	1,258,479	41,487	Infineon Technologies AG (b)	1,708,528
17,216	Arkema S.A. (b)	1,623,408	48,607	Jungheinrich AG (Preference Shares) (b)	1,781,904
343,411	Bollore SE (b)	2,141,603	99,721	K+S AG (b)	1,738,869
25,141	Bouygues S.A. (b)	844,572	10,975	KION Group AG (b)	442,410
20,976	Carrefour S.A. (b)	397,510	30,992	LANXESS AG (b)	935,044
22,407	Cie de Saint-Gobain (b)	1,364,282	7,742	LEG Immobilien SE (b) (c)	446,704
41,657	Cie Generale des Etablissements Michelin SCA (b)	1,232,270	22,086	Mercedes-Benz Group AG (b)	1,777,731
37,586	Credit Agricole S.A. (b)	446,291	1,693	MTU Aero Engines AG (b)	439,112
110,771	Elis S.A. (b)	2,154,851	36,924	Porsche Automobil Holding SE (Preference	
80,446	Engie S.A. (b)	1,339,661		Shares) (b)	2,225,390
17,898	Eurazeo SE (b)	1,260,122	4,286	Rheinmetall AG (b)	1,174,159
97,971	Forvia (b) (c)	2,312,224	167,129	Schaeffler AG (Preference Shares) (b) (d)	1,031,643
419	Hermes International (b)	910,788	2,618	Siemens AG (b)	436,423
10,499	Imerys S.A. (b)	409,233	12,980	Sixt SE (b)	1,555,846
12,406	Interparfums S.A. (b)	884,704	7,899	SMA Solar Technology AG (b) (c) (d)	966,174
3,851	Ipsen S.A. (b)	463,569	137,751	Telefonica Deutschland Holding AG (b)	387,702
463	LVMH Moet Hennessy Louis Vuitton SE (b)	436,568	236,277	thyssenkrupp AG (b)	1,850,626
		/			

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See Notes to Financial Statements

# First Trust Europe AlphaDEX<sup>®</sup> Fund (FEP)

Portfolio of Investments (Continued)

June 30, 2023 (Unaudited)

Shares	Description	Value	Shares	Description	Value
COMMON STOCE	KS (a) (Continued)			Netherlands – 3.4%	
	Germany (Continued)		53,462	ABN AMRO Bank N.V. (b) (e) (f)	\$ 830,973
12,443	Volkswagen AG (Preference Shares) (b)	\$ 1,673,244	2,103	ASM International N.V. (b)	892,943
10,462	Wacker Chemie AG (b)	1,437,210	9,245	Heineken Holding N.V. (b)	804,519
	-	46,802,532	12,410	Koninklijke Ahold Delhaize N.V. (b)	423,095
	Greece – 2.5%		37,505	OCI N.V. (b)	900,833
963,356	Eurobank Ergasias Services and Holdings S.A. (b)		7,158	Randstad N.V. (b)	377,511
905,550	(c)	1,587,213	38,265	Signify N.V. (b) (e) (f)	1,072,719
28,971	Hellenic Telecommunications Organization S.A.	,, -	31,931	STMicroelectronics N.V. (b)	1,592,508
- ,	(b)	496,651	79,532	Technip Energies NV (b)	1,832,105
74,580	Mytilineos S.A. (b)	2,633,073			8,727,206
262,283	National Bank of Greece S.A. (b) (c)	1,704,946		Norway – 3.6%	
	-	6,421,883	33,085	Aker ASA, Class A (b)	1,875,189
	_	0,121,005	· · · · · · · · · · · · · · · · · · ·	, , ,	
	Ireland – 2.9%		52,048	Aker BP ASA (b)	1,221,119

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25,226	CRH PLC (b)	1,391,651	75,985	Equinor ASA (b)	2,212,597
9,390	Flutter Entertainment PLC (b) (c)	1,887,270	45,985	Mowi ASA (b)	729,600
58,503	Glanbia PLC (b)	875,703	228,623	Norsk Hydro ASA (b)	1,362,882
105,054	Ryanair Holdings PLC (b) (c)	1,981,388	48,983	Yara International ASA (b)	1,730,663
35,208	Smurfit Kappa Group PLC (b)	1,178,270			9,132,050
		7,314,282		Portugal – 0.5%	
	Italy - 8.2%		112,085	Galp Energia SGPS S.A. (b)	1,309,813
1,329,257	A2A S.p.A. (b)	2,431,860		Spain – 5.7%	
108,405	Banco BPM S.p.A. (b)	503,523	39,945	ACS Actividades de Construccion y Servicios S.A.	
144,741	Brembo S.p.A. (b)	2,148,080	)	(b)	1,404,620
12,820	Brunello Cucinelli S.p.A. (b)	1,128,738	237,895	Banco Bilbao Vizcaya Argentaria S.A. (b)	1,827,677
69,911	Buzzi S.p.A (b)	1,751,617	790,457	Banco de Sabadell S.A. (b)	911,357
138,901	Enel S.p.A. (b)	936,530	570,347	Banco Santander S.A. (b)	2,111,503
151,404	Eni S.p.A. (b)	2,179,672	39,080	Endesa S.A. (b) (d)	839,736
13,977	ERG S.p.A. (b)	412,219	13,453	Grupo Catalana Occidente S.A. (b)	413,785
22,698	Interpump Group S.p.A. (b)	1,262,393	37,942	Industria de Diseno Textil S.A. (b)	1,471,687
144,474	Leonardo S.p.A. (b)	1,640,485	1,137,209	International Consolidated Airlines Group S.A. (b)	
12,302	Moncler S.p.A. (b)	851,148		(c)	2,346,671
169,104	Pirelli & C S.p.A. (b) (e) (f)	835,992	137,751	Repsol S.A. (b)	2,003,450
40,392	Prysmian S.p.A. (b)	1,689,342	295,093	Telefonica S.A. (b)	1,198,066
1,284,685	Telecom Italia S.p.A. (b) (c)	362,193			14,528,552
89,788	UniCredit S.p.A. (b)	2,087,892		Sweden – 6.9%	
164,859	Unipol Gruppo S.p.A. (b)	881,007	22,895	AddTech AB, Class B (b)	499,304
		21,102,691	11,908	Alfa Laval AB (b)	434,376
	Jersey – 1.6%		72,693	Beijer Ref AB (b)	928,544
369,557	Glencore PLC (b)	2,095,346	44,569	Boliden AB (b)	1,291,528
57,751	Wizz Air Holdings PLC (b) (c) (e) (f)	2,009,431	90,836	Embracer Group AB (b) (c) (d)	227,160
		4,104,777	29,707	Essity AB, Class B (b)	791,147
	Luxembourg – 1.8%		9,515	Evolution AB (b) (e) (f)	1,205,777
70,113	ArcelorMittal S.A. (b)	1,912,973	414,280	Fastighets AB Balder, Class B (b) (c)	1,516,920
46,459	InPost SA (b) (c)	504,204	59,570	H & M Hennes & Mauritz AB, Class B (b)	1,024,443
46,439 149,161	Tenaris S.A. (b)	2,231,307			
149,101	ICHAIIS S.A. (0)				
		4,648,484			

#### See Notes to Financial Statements

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# First Trust Europe Alpha $\text{DEX}^{\textcircled{\text{B}}}$ Fund (FEP)

Portfolio of Investments (Continued)

June 30, 2023 (Unaudited)

Shares	Description	Value	Shares	Description	Value
OMMON STOCI	KS (a) (Continued)			United Kingdom (Continued)	
	Sweden (Continued)		18,805	Rio Tinto PLC (b)	\$ 1,195,052
102,789	Hexpol AB (b)	\$ 1,091,409	1,152,164	Rolls-Royce Holdings PLC (b) (c)	2,215,614
33,086	Holmen AB, Class B (b)	1,189,136	74,374	Shell PLC (b)	2,218,702
20,934	Saab AB, Class B (b)	1,133,283	55,909	Standard Chartered PLC (b)	486,413
83,306	Skanska AB, Class B (b)	1,168,823	1,154,743	Taylor Wimpey PLC (b)	1,508,550
86,327	SKF AB, Class B (b)	1,504,291	1,153,609	Vodafone Group PLC (b)	1,087,656
297,805	SSAB AB, Class B (b)	2,065,020	11,495	Whitbread PLC (b)	494,821
72,652	Telefonaktiebolaget LM Ericsson, Class B (b)	394,740			42,687,381
61,765	Volvo AB, Class B (b)	1,278,228			42,007,501
		17,744,129	4.550	United States – 0.1%	205 005
	Switzerland – 2.2%		4,559	Autoliv, Inc., SDR (b)	387,885
5,436	BKW AG (b)	961,085		Total Common Stocks	250,132,067
2,659	Cie Financiere Richemont S.A., Class A (b)	451,679		(Cost \$245,950,000)	
15,518	Coca-Cola HBC AG (b)	462,900	REAL ESTATE IN	VESTMENT TRUSTS (a) – 1.1%	
3,594	DSM-Firmenich AG	386,765		France – 0.3%	
9,553	Dufry AG (b) (c)	435,731	14,582	Covivio S.A. (b)	688,853
10,942	Georg Fischer AG (b)	822,954		United Kingdom – 0.8%	
13,172	Holcim Ltd. (b)	887,888	354,194	British Land (The) Co., PLC (b)	1,365,900
2,852	Kuehne + Nagel International AG (b)	844,839	71,578	UNITE Group (The) PLC (b)	792,896
3,277	SFS Group AG (b)	431,791			2,158,796
5,277				Total Real Estate Investment Trusts	
		5,685,632			2,847,649
	United Kingdom – 16.7%			(Cost \$2,862,427)	
101,897	3i Group PLC (b)	2,525,716	MONEY MARKE	Γ FUNDS – 0.3%	
25,645	Anglo American PLC (b)	730,203			
43,439	Antofagasta PLC (b)	807,812			

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Associated British Foods PLC (b) Barclays PLC (b) Barratt Developments PLC (b) Berkeley Group Holdings PLC (b) BP PLC (b)	2,241,176 460,114 1,547,505 407,872 1,174,246	769,579 Principal	Goldman Sachs Financial Square Treasury Obligations Fund - Institutional Class - 4.99% (i) (j) (Cost \$769,579)	769,579
British American Tobacco PLC (b)	803,291	Value	Description	Value
BT Group PLC (b)	1,466,016	REPURCHASE AC	GREEMENTS – 1.0%	
Burberry Group PLC (b)	716,628	\$ 2,594,043	BNP Paribas S.A., 5.01% (i), dated 6/30/23, due	
Centrica PLC (b)	2,552,755		· · · · · · · · · · · · · · · · · · ·	
DS Smith PLC (b)	1,133,485			
easyJet PLC (b) (c)	2,035,217			
Evraz PLC (b) (c) (g) (h)	0		accrued interest is \$2,648,914. (j)	2,594,043
GSK PLC (b)	851,764		(Cost \$2.594.043)	·
IG Group Holdings PLC (b)	1,691,912		Total Investments – 100.0%	256,343,338
ITV PLC (b)	1,081,569		(Cost \$252,176,049)	
J Sainsbury PLC (b)	1,263,589		Net Other Assets and Liabilities – (0.0)%	(84,641)
JD Sports Fashion PLC (b)	1,794,324		_	
Kingfisher PLC (b)	1,549,859		Net Assets – 100.0%	\$ 256,258,697
Marks & Spencer Group PLC (b) (c)	2,016,118			
Melrose Industries PLC (b)	1,161,212			
Mondi PLC (b)	2,043,248			
Persimmon PLC (b)	1,424,942			
	Associated British Foods PLC (b) Barclays PLC (b) Barratt Developments PLC (b) Berkeley Group Holdings PLC (b) BP PLC (b) British American Tobacco PLC (b) BT Group PLC (b) Burberry Group PLC (b) Centrica PLC (b) Centrica PLC (b) DS Smith PLC (b) casyJet PLC (b) (c) Evraz PLC (b) (c) (g) (h) GSK PLC (b) IG Group Holdings PLC (b) ITV PLC (b) J Sainsbury PLC (b) JD Sports Fashion PLC (b) Kingfisher PLC (b) Marks & Spencer Group PLC (b) (c) Melrose Industries PLC (b)	Associated British Foods PLC (b)         2,241,176           Barclays PLC (b)         460,114           Barratt Developments PLC (b)         1,547,505           Berkeley Group Holdings PLC (b)         407,872           BP PLC (b)         1,174,246           British American Tobacco PLC (b)         803,291           BT Group PLC (b)         1,466,016           Burberry Group PLC (b)         716,628           Centrica PLC (b)         2,552,755           DS Smith PLC (b)         1,133,485           easyJet PLC (b) (c)         2,035,217           Evraz PLC (b) (c) (g) (h)         0           GSK PLC (b)         1,691,912           ITV PLC (b)         1,263,589           JD Sports Fashion PLC (b)         1,794,324           Kingfisher PLC (b)         1,549,859           Marks & Spencer Group PLC (b) (c)         2,016,118           Melrose Industries PLC (b)         1,161,212           Mondi PLC (b)         2,043,248	Associated British Foods PLC (b)       2,241,176       769,579         Barclays PLC (b)       460,114         Barratt Developments PLC (b)       1,547,505         Berkeley Group Holdings PLC (b)       407,872         BP PLC (b)       1,174,246       Principal         British American Tobacco PLC (b)       803,291       Value         BT Group PLC (b)       1,466,016       REPURCHASE AC         Burberry Group PLC (b)       716,628       \$ 2,594,043         Centrica PLC (b)       2,035,217       Erraz PLC (b) (c)       2,035,217         Evraz PLC (b) (c) (g) (h)       0       0       GSK PLC (b)       1,691,912         ITV PLC (b)       1,263,589       JD Sports Fashion PLC (b) (c)       1,794,324         Kingfisher PLC (b)       1,549,859       Marks & Spencer Group PLC (b) (c)       2,016,118         Melrose Industries PLC (b)       1,161,212       Mondi PLC (b)       2,043,248	Associated British Foods PLC (b)2,241,176769,579Goldman Sachs Financial Square Treasury Obligations Fund - Institutional Class - 4.99% (i)Baratt Developments PLC (b)1,547,505(i)Berkeley Group Holdings PLC (b)407,872(Cost \$769,579)BP PLC (b)1,174,246Principal ValueDescriptionBritish American Tobacco PLC (b)803,291ValueDescriptionBr Group PLC (b)1,466,016REPURCHASE AGREEMENTS - 1.0%BNP Paribas S.A., 5.01% (i), dated 6/30/23, due 7/3/23, with a maturity value of \$2,595,126.Centrica PLC (b)2,552,755Collateralized by U.S. Treasury Notes, interest rates of 1,25% to 1.50%, due 8/15/26 to easylet PLC (b) (c) (g) (h)0Group Holdings PLC (b)851,764(Cost \$2,594,043)IG Group Holdings PLC (b)1,691,912Total Investments - 100.0%ITV PLC (b)1,081,569(Cost \$252,176,049)J Sanisbury PLC (b)1,263,589Net Other Assets and Liabilities - (0.0)%JD Sports Fashion PLC (b) (c)2,016,118Marka & Spencer Group PLC (b) (c)2,016,118Marka & Spencer Group PLC (b) (c)2,016,118Marka & Spencer Group PLC (b) (c)2,043,248

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# First Trust Europe AlphaDEX<sup>®</sup> Fund (FEP) Portfolio of Investments (Continued)

June 30, 2023 (Unaudited)

(a) Portfolio securities are categorized based upon their country of incorporation, which can be different from the country categorization of the Fund's underlying index. For a breakdown of the portfolio securities by sector, please see the Fund Performance Overview.

(b) This security is fair valued by the Advisor's Pricing Committee in accordance with procedures approved by the Trust's Board of Trustees and in accordance with provisions of the Investment Company Act of 1940 and rules thereunder, as amended. At June 30, 2023, securities noted as such are valued at \$252,592,951 or 98.6% of net assets. Certain of these securities are fair valued using a factor provided by a third-party pricing service due to the change in value between the foreign markets' close and the New York Stock Exchange close exceeding a certain threshold. On days when this threshold is not exceeded, these securities are typically valued at the last sale price on the exchange on which they are principally traded.

- (c) Non-income producing security.
- (d) All or a portion of this security is on loan (see Note 2E Securities Lending in the Notes to Financial Statements). The remaining contractual maturity of all of the securities lending transactions is overnight and continuous. The aggregate value of such securities, including those sold and pending settlement, is \$3,270,357 and the total value of the collateral held by the Fund is \$3,363,622.
- (e) This security may be resold to qualified foreign investors and foreign institutional buyers under Regulation S of the Securities Act of 1933, as amended (the "1933 Act").
- (f) This security is exempt from registration upon resale under Rule 144A of the 1933 Act and may be resold in transactions exempt from registration, normally to qualified institutional buyers. This security is not restricted on the foreign exchange where it trades freely without any additional registration. As such, it does not require the additional disclosure required of restricted securities.
- (g) Pursuant to procedures adopted by the Trust's Board of Trustees, this security has been determined to be illiquid by First Trust Advisors L.P., the Fund's advisor.
- (h) This security's value was determined using significant unobservable inputs (see Note 2A Portfolio Valuation in the Notes to Financial Statements).
- (i) Rate shown reflects yield as of June 30, 2023.
- (j) This security serves as collateral for securities on loan.

Abbreviations throughout the Portfolio of Investments: SDR Swedish Depositary Receipt

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# Offsetting Assets and Liabilities

Offsetting assets and liabilities requires entities to disclose both gross and net information about instruments and transactions eligible for offset, and to disclose instruments and transactions subject to master netting or similar agreements (see Note 2D – Offsetting on the Statements of Assets and Liabilities in the Notes to Financial Statements).

accordance with the Securities Lending Agency Agreement on a gross basis were as follows: Securities Lending Agency Agreement

Total gross amount presented on the Statements of Assets and Liabilities (1)	\$ 3,27	0,357
Non-cash Collateral <sup>(2)</sup>	(3,27	0,357)
Net Amount	\$	_

 The amount presented on the Statements of Assets and Liabilities, which is included in "Investments, at value," is not offset and is shown on a gross basis.

(2) At June 30, 2023, the value of the collateral received from each borrower exceeded the value of the related securities loaned. This amount is disclosed on the Portfolio of Investments.

The Fund's investments in repurchase agreements were all subject to an enforceable Master Repurchase Agreement. Repurchase Agreements on a gross basis were as follows:

### **Repurchase Agreements**

Total gross amount presented on the Statements of Assets and Liabilities <sup>(3)</sup>	\$ 2,59	94,043
Non-cash Collateral <sup>(4)</sup>	(2,59	94,043)
Net Amount	\$	_

(3) The amount is included in "Investments, at value" on the Statements of Assets and Liabilities.

(4) At June 30, 2023, the value of the collateral received from each seller exceeded the value of the repurchase agreements.

Currency Exposure	% of Total
Diversification	Investments
Euro	62.8%
British Pound Sterling	21.4
Swedish Krona	7.1
Norwegian Krone	3.5
Danish Krone	2.0
Swiss Franc	1.9
United States Dollar	1.3
Total	100.0%

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The Fund's loaned securities were all subject to an enforceable Securities Lending Agency Agreement. Securities lent in

See Notes to Financial Statements

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# First Trust Europe AlphaDEX<sup>®</sup> Fund (FEP) Portfolio of Investments (Continued)

June 30, 2023 (Unaudited)

### Valuation Inputs

A summary of the inputs used to value the Fund's investments as of June 30, 2023 is as follows (see Note 2A - Portfolio Valuation in the Notes to Financial Statements):

	Total Value at 6/30/2023	Level 1 Quoted Prices	Level 2 Significant Observable Inputs	Level 3 Significant Unobservable Inputs
Common Stocks:				
Switzerland	\$ 5,685,632	\$ 386,765	\$ 5,298,867	\$ —
United Kingdom	42,687,381	_	42,687,381	**
Other Country				
Categories*	201,759,054	_	201,759,054	_
Real Estate Investment				
Trusts*	2,847,649	_	2,847,649	_
Money Market Funds	769,579	769,579	_	_
Repurchase Agreements	2,594,043	_	2,594,043	—
Total Investments	\$ 256,343,338	\$ 1,156,344	\$ 255,186,994	\$—**

\* See Portfolio of Investments for country breakout.

\*\* Investment is valued at \$0.

Level 3 investments are fair valued by the Advisor's Pricing Committee and are footnoted in the Portfolio of Investments. All Level 3 values are based on unobservable inputs.

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See Notes to Financial Statements

# First Trust Latin America AlphaDEX<sup>®</sup> Fund (FLN)

# Portfolio of Investments June 30, 2023 (Unaudited)

Description Value Shares Description Value Shares COMMON STOCKS (a) - 95.4% Mexico (Continued) Brazil - 37.3% 182,325 El Puerto de Liverpool S.A.B. de C.V. \$ 1,112,356 220,070 Banco Bradesco S.A. (Preference Shares) \$ 756,057 240,312 Fomento Economico Mexicano S.A.B. de C.V., 370,535 Banco do Brasil S.A. 3,822,820 Series UBD 2,659,198 89,152 BB Seguridade Participacoes S.A. 572,910 116,477 Gruma S.A.B. de C.V., Class B 1,870,287 329.355 Caixa Seguridade Participacoes S.A. 708,483 256,407 Grupo Aeroportuario del Centro Norte S.A.B. de C.V. 2,726,300 679,295 1,993,253 CCR S.A. 117,754 Grupo Aeroportuario del Pacifico S.A.B. de C.V., 57,268 Cia de Saneamento Basico do Estado de Sao Paulo 676,590 Class B 2,119,187

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760,050	Cia Energetica de Minas Gerais (Preference	
	Shares)	2,041,319
187,715	Cia Siderurgica Nacional S.A.	475,540
573,018	Gerdau S.A. (Preference Shares)	3,000,201
1,057,782	Itausa S.A. (Preference Shares)	2,129,614
649,484	JBS S.A.	2,368,320
480,651	Klabin S.A.	2,185,325
617,980	Petroleo Brasileiro S.A. (Preference Shares)	3,811,234
92,925	PRIO S.A. (b)	719,615
123,282	Raia Drogasil S.A.	762,112
278,685	Suzano S.A.	2,573,713
224,909	Telefonica Brasil S.A.	2,032,457
460,783	TIM S.A.	1,406,927
144,393	Vale S.A.	1,936,619
142,951	WEG S.A.	1,127,021
	-	35,100,130
	Cayman Islands – 1.0%	
120,091	NU Holdings Ltd./Cayman Islands (b)	947,518
		_
19,396	Banco de Credito e Inversiones S.A.	592,654
1,508,938	Cencosud S.A.	2,924,508
28,589,170	Cia Sud Americana de Vapores S.A.	1,941,591
1,701,060	Empresas CMPC S.A.	3,254,643
322,237	Empresas Copec S.A.	2,391,392
52,114,576	Enel Chile S.A.	3,386,533
247,231	Falabella S.A.	593,597
14,167	Sociedad Quimica y Minera de Chile S.A., Class B	
	(Preference Shares)	1,031,909
		16,116,827
	Colombia – 1.9%	
273,831	Bancolombia S.A. (Preference Shares)	1,837,230
126,148	Arca Continental S.A.B. de C.V.	1,294,718
3,130,863	Cemex S.A.B. de C.V., Series CPO (b)	2,213,206
356,575	Coca-Cola Femsa S.A.B. de C.V.	2,977,673
		,,

74,899 Gru	po Aeroportuario del Sureste S.A.B. de C.V.,	
	ass B	2,093,733
455,289 Gru	po Bimbo S.A.B. de C.V., Series A	2,445,479
460,983 Gru	po Carso S.A.B. de C.V., Series A1	3,331,401
498,619 Gru	po Comercial Chedraui S.A. de C.V.	2,841,345
203,846 Gru	po Financiero Banorte S.A.B. de C.V., Class O	1,677,022
532,718 Gru (b	po Financiero Inbursa S.A.B. de C.V., Class O )	1,260,759
77,663 Ind	ustrias Penoles S.A.B. de C.V. (b)	1,088,516
815,707 Kin	nberly-Clark de Mexico S.A.B. de C.V., Class	
А		1,819,936
526,871 Orb	ia Advance Corp. S.A.B. de C.V.	1,128,108
114,714 Pro	motora y Operadora de Infraestructura S.A.B.	
de	C.V.	1,151,228
		35,810,452
Tot	al Common Stocks	89,812,157
(Co	st \$81,452,549)	
REAL ESTATE INVEST	TMENT TRUSTS (a) – 3.8%	
Me	xico – 3.8%	
1,640,272 Fibr	ra Uno Administracion S.A. de C.V.	2,394,719
316,559 Pro	logis Property Mexico S.A. de C.V.	1,171,769
Tot	al Real Estate Investment Trusts	3,566,488
(Co	st \$3,352,136)	
Tot	al Investments – 99.2%	93,378,645
(Co	st \$84,804,685)	
Net	Other Assets and Liabilities – 0.8%	710,482
	Other Assets and Enablities 0.070	/10,102

(a) Portfolio securities are categorized based upon their country of incorporation, which can be different from the country categorization of the Fund's underlying index. For a breakdown of the portfolio securities by sector, please see the Fund Performance Overview.

(b) Non-income producing security.

#### See Notes to Financial Statements

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# First Trust Latin America AlphaDEX<sup>®</sup> Fund (FLN) Portfolio of Investments (Continued) June 30, 2023 (Unaudited)

Currency Exposure	% of Total		
Diversification	Investments		
Mexican Peso	42.2%		
Brazilian Real	37.6		
Chilean Peso	17.2		
Colombian Peso	2.0		
United States Dollar	1.0		
Total	100.0%		

### Valuation Inputs

A summary of the inputs used to value the Fund's investments as of June 30, 2023 is as follows (see Note 2A - Portfolio Valuation in the Notes to Financial Statements):

Total Value at 6/30/2023	Level 1 Quoted Prices	Level 2 Significant Observable Inputs	Level 3 Significant Unobservable Inputs
\$ 89,812,157	\$ 89,812,157	\$—	\$ —
3,566,488	3,566,488	_	_
\$ 93,378,645	\$ 93,378,645	\$—	\$—
	Value at 6/30/2023 \$ 89,812,157 3,566,488	Value at 6/30/2023         Quoted Prices           \$ 89,812,157         \$ 89,812,157           3,566,488         3,566,488	Total Value at 6/30/2023         Level 1 Quoted Prices         Significant Observable Inputs           \$ 89,812,157         \$ 89,812,157         \$           3,566,488         3,566,488

\* See Portfolio of Investments for country breakout.

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See Notes to Financial Statements

# First Trust Brazil AlphaDEX<sup>®</sup> Fund (FBZ)

Portfolio of Investments

June 30, 2023 (Unaudited)

Shares	Description	Value
MMON STOCI	KS – 99.1%	
	Aerospace & Defense – 1.7%	
26,132	Embraer S.A. (a)	\$ 101,184
	Banks – 9.8%	
24,683	Banco Bradesco S.A. (Preference Shares)	84,799
10,767	Banco do Brasil S.A.	111,084
13,265	Banco Santander Brasil S.A.	84,856
14,958	Itau Unibanco Holding S.A. (Preference Shares)	88,782
109,855	Itausa S.A. (Preference Shares)	221,169
		590,690
14,154	B3 S.A Brasil Bolsa Balcao	43,187
	Chemicals – 0.8%	
7,869	Braskem S.A., Class A (Preference Shares) (a)	45,785
	Communications Equipment – 1.6%	
18,421	Intelbras S.A. Industria de Telecomunicacao	
10,121	Eletronica Brasileira	99,603
	Consumer Staples	
	Distribution & Retail – 4.0%	
16,396	Raia Drogasil S.A.	101,358
48,016	Sendas Distribuidora S.A.	137,885
	=	239,243
	Containers & Packaging – 1.4%	
18,725	Klabin S.A.	85,135
	Diversified Telecommunication	
	Services – 2.9%	
19,502	Telefonica Brasil S.A.	176,236
	Electric Utilities – 13.7%	
32,517	Cia de Transmissao de Energia Electrica Paulista	
,	(Preference Shares)	172,222
50,352	Cia Energetica de Minas Gerais (Preference	
	Shares)	135,234
70,913	Cia Paranaense de Energia, Class B (Preference	
	Shares)	122,774
35,974	EDP - Energias do Brasil S.A.	177,458
4,229	Energisa S.A.	44,337
13,987	Equatorial Energia S.A.	93,915
10,786	Transmissora Alianca de Energia Eletrica S.A.	84,789
	-	830,729
	Electrical Equipment – 2.5%	
19,421	WEG S.A.	153,114

Shares	Description	Value
	Financial Services – 3.7%	
107,046	Cielo S.A.	\$ 102,615
8,104	Pagseguro Digital, Ltd., Class A (a)	76,502
3,751	StoneCo Ltd., Class A (a)	47,787
		226,904
	Food Products – 10.4%	
42,513	JBS S.A.	155,022
20,873	M. Dias Branco S.A.	185,574
21,151	Sao Martinho S.A.	150,851
17,537	SLC Agricola S.A.	139,983
		631,430
	Ground Transportation – 1.4%	
10,047	Rumo S.A.	46,582
14,792	Vamos Locacao de Caminhoes Maquinas e	
	Equipamentos S.A.	37,411
		83,993
	Independent Power &	
	Renewable Electricity Producers – 0.7%	
15,673	Eneva S.A. (a)	40,163
	Insurance – 7.1%	
22,186	BB Seguridade Participacoes S.A.	142,572
22,392	Caixa Seguridade Participacoes S.A.	48,168
40,383	Porto Seguro S.A.	237,160
		427,900
	Metals & Mining – 12.3%	
31,456	Bradespar S.A. (Preference Shares)	145,908
51,402	Cia Siderurgica Nacional S.A.	130,217
33,422	Gerdau S.A. (Preference Shares)	174,991
72,079	Metalurgica Gerdau S.A. (Preference Shares)	177,932
8,415	Vale S.A.	112,863
		741,911
	Oil, Gas & Consumable Fuels – 12.5%	
10,921	Cosan S.A.	40,735
38,158	Petroleo Brasileiro S.A. (Preference Shares)	235,330
28,218	Petroreconcavo S.A.	112,973
25,124	PRIO S.A. (a)	194,561
44,482	Ultrapar Participacoes S.A.	175,487
		759,086
	Paper & Forest Products – 1.8%	
11,628	Suzano S.A.	107,387

See Notes to Financial Statements

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## Table of Contents

# First Trust Brazil AlphaDEX<sup>®</sup> Fund (FBZ) Portfolio of Investments (Continued)

June 30, 2023 (Unaudited)

Shares	Description	Valı	ue	Valuation Inputs				
COMMON STOCKS (Continued) Pharmaceuticals – 2.0%			<ul> <li>A summary of the inputs used to value the Fund's investments as of June 30, 2023 is as follows ( Note 2A - Portfolio Valuation in the Notes to Financial Statements):</li> </ul>				s as follows (see	
12,410	Hypera S.A.	\$	119,248				Level 2	Level 3
12,024	<b>Specialty Retail – 0.7%</b> Vibra Energia S.A.		45,327		Total Value at 6/30/2023	Level 1 Quoted Prices	Significant Observable Inputs	Significant Unobservable Inputs
51,841	<b>Transportation Infrastructure – 2.5%</b> CCR S.A.		152,117	Common Stocks*	\$ 5,995,748	\$ 5,995,748	\$-	\$-
	Water Utilities – 2.6%							

\* See Portfolio of Investments for industry breakout.

13,084	Cia de Saneamento Basico do Estado de Sao Paulo	154,580
	Wireless Telecommunication Services – 2.3%	
46,112	TIM S.A.	140,796
		5,995,748
	Net Other Assets and Liabilities – 0.9%	55,638
	Net Assets – 100.0%	\$ 6,051,386

## (a) Non-income producing security.

Country Allocation†	% of Net Assets
Brazil	97.0%
Cayman Islands	2.1
Total Investments	99.1
Net Other Assets and Liabilities	0.9
Total	100.0%
† Portfolio securities are categorized based upon their country of inc different from the country categorization of the Fund's underlying in	1 /

Currency Exposure	% of Total
Diversification	Investments
Brazilian Real	97.9%
United States Dollar	2.1
Total	100.0%

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# First Trust China AlphaDEX<sup>®</sup> Fund (FCA)

Portfolio of Investments

# June 30, 2023 (Unaudited)

Shares	Description	Val	ue	Shares	Description	Val	ue
COMMON STOCK	XS – 98.1%				Electrical Equipment – 2.1%		
	Air Freight & Logistics – 2.3%			150,886	Dongfang Electric Corp., Ltd., Class H (a)	\$	193,567
591,428	Sinotrans Ltd., Class H (a)	\$	210,959		Electronic Equipment,		
	Automobiles – 2.2%				Instruments & Components - 4.2%		
445,274	Dongfeng Motor Group Co., Ltd., Class H (a)		204,103	100,364	Kingboard Holdings Ltd. (a)		274,512
	Banks – 3.0%			116,856	Kingboard Laminates Holdings Ltd. (a)		110,169
176,142	Bank of China Ltd., Class H (a)		70,720		-		384,681
110,858	Bank of Communications Co., Ltd., Class H (a)		73,553		Energy Equipment &		
102,858	China Construction Bank Corp., Class H (a)		66,593		Services – 1.8%		
210,856	China Everbright Bank Co., Ltd., Class H (a)		60,643	157,428	China Oilfield Services Ltd., Class H (a)		163,019
	_		271,509		Financial Services – 1.4%		
	Biotechnology – 2.9%			163,572	Far East Horizon Ltd. (a)		129,753
57,858	Akeso, Inc. (a) (b) (c) (d)		262,442		Food Products – 0.6%		
	– Capital Markets – 0.5%			64,286	Uni-President China Holdings Ltd. (a)		54,213
463,856	China Cinda Asset Management Co., Ltd., Class H				Gas Utilities – 4.0%		
	(a)		46,366	99,786	Beijing Enterprises Holdings Ltd. (a)		362,032
	Chemicals – 0.7%				Health Care Equipment &		
380,000	Sinopec Shanghai Petrochemical Co., Ltd., Class				Supplies – 1.1%		
	H (a) (b)		59,744	78,172	Shandong Weigao Group Medical Polymer Co.,		
	Construction & Engineering – 3.3%				Ltd., Class H (a)		102,574
117,807	China Conch Venture Holdings Ltd. (a)		153,923		Health Care Providers &		
579,570	Metallurgical Corp. of China Ltd., Class H (a)		143,043		Services – 5.1%		
	-		296,966	26,742	Hygeia Healthcare Holdings Co., Ltd. (a) (c) (d)		145,252
	Construction Materials – 4.3%			100,800	Sinopharm Group Co., Ltd., Class H (a)		315,554

73,100	Anhui Conch Cement Co., Ltd., Class H (a)	194,489			460,806
234,000 120,628	China National Building Material Co., Ltd., Class H (a) China Resources Cement Holdings Ltd. (a)	144,598 49,897 388,984	21,858	Hotels, Restaurants & Leisure – 0.5% Haidilao International Holding Ltd. (a) (c) (d)	48,337
	Consumer Staples		157,500	Industrial Conglomerates – 1.2% Fosun International Ltd. (a)	108,529
300,856	Distribution & Retail – 4.5% Alibaba Health Information Technology Ltd. (a) (b)	182,062	154,542	Insurance – 5.0% China Taiping Insurance Holdings Co., Ltd. (a)	160,997
35,086	JD Health International, Inc. (a) (b) (c) (d)	222,861 404,923	386,714 135,802	People's Insurance Co. Group of China (The) Ltd., Class H (a) PICC Property & Casualty Co., Ltd., Class H (a)	140,463 151,210
	Diversified Telecommunication Services – 2.2%		,		452,670
1,788,373	China Tower Corp., Ltd., Class H (a) (c) (d)	199,170			

See Notes to Financial Statements

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#### First Trust China AlphaDEX<sup>®</sup> Fund (FCA) Portfolio of Investments (Continued)

June 30, 2023 (Unaudited)

Shares Description Value Shares Description Value COMMON STOCKS (Continued) Transportation Infrastructure - 2.0% Life Sciences Tools & 131,142 China Merchants Port Holdings Co., Ltd. (a) \$ 185,524 Services - 0.3% 8,922,630 **Total Common Stocks** 5,528 Hangzhou Tigermed Consulting Co., Ltd., Class H (Cost \$10,311,581) 31,588 (a) (c) (d) \$ REAL ESTATE INVESTMENT TRUSTS - 0.0% Marine Transportation - 6.0% Diversified REITs - 0.0% 313,844 COSCO SHIPPING Holdings Co., Ltd., Class H 6.598 Yuexiu Real Estate Investment Trust (a) 1.409 (a) 283,704 (Cost \$1.717) 19,500 261,938 Orient Overseas International Ltd. (a) Total Investments - 98.1% 8,924,039 545,642 (Cost \$10,313,298) Metals & Mining – 12.8% Net Other Assets and Liabilities - 1.9% 174,126 601,714 Aluminum Corp. of China Ltd., Class H (a) 260,438 Net Assets - 100.0% \$ 9,098,165 271.127 China Hongqiao Group Ltd. (a) 221,453 217,286 Jiangxi Copper Co., Ltd., Class H (a) 335,878 236,572 Zijin Mining Group Co., Ltd., Class H (a) 350,335 This security is fair valued by the Advisor's Pricing Committee in accordance with (a) procedures approved by the Trust's Board of Trustees and in accordance with provisions of 1,168,104 the Investment Company Act of 1940 and rules thereunder, as amended. At June 30, 2023, Oil, Gas & Consumable Fuels - 13.3% securities noted as such are valued at \$8,924,039 or 98.1% of net assets. Certain of these 236,360 China Coal Energy Co., Ltd., Class H (a) 175,997 securities are fair valued using a factor provided by a third-party pricing service due to the change in value between the foreign markets' close and the New York Stock Exchange close 529,714 China Petroleum & Chemical Corp., Class H (a) 311,440 exceeding a certain threshold. On days when this threshold is not exceeded, these securities 242.263 331,770 Inner Mongolia Yitai Coal Co., Ltd., Class B (a) are typically valued at the last sale price on the exchange on which they are principally 560,570 389,236 PetroChina Co., Ltd., Class H (a) traded. 1,208,443 (b) Non-income producing security. This security may be resold to qualified foreign investors and foreign institutional buyers (c) Pharmaceuticals - 5.2% under Regulation S of the Securities Act of 1933, as amended (the "1933 Act"). 395,000 China Resources Pharmaceutical Group Ltd. (a) (d) This security is exempt from registration upon resale under Rule 144A of the 1933 Act and (c) (d) 344,793 may be resold in transactions exempt from registration, normally to qualified institutional 128,572 127.879 Simcere Pharmaceutical Group Ltd. (a) (c) (d) buyers. This security is not restricted on the foreign exchange where it trades freely without 472,672 any additional registration. As such, it does not require the additional disclosure required of restricted securities. Real Estate Management & Development - 5.6% 65,572 C&D International Investment Group Ltd. (a) 149,537 48.564 China Overseas Land & Investment Ltd. (a) 106,241 25,200 China Resources Mixc Lifestyle Services Ltd. (a) (c) (d) 125,525 106,428 Yuexiu Property Co., Ltd. (a) 124,007 505,310

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See Notes to Financial Statements

# First Trust China AlphaDEX<sup>®</sup> Fund (FCA)

Portfolio of Investments (Continued)

June 30, 2023 (Unaudited)

Country Allocation†	% of Net Assets
China	55.1%
Cayman Islands	20.0
Hong Kong	18.1
Bermuda	4.9
Total Investments	98.1
Net Other Assets and Liabilities	1.9
Total	100.0%
† Portfolio securities are categorized based upon their different from the country categorization of the Fund's	5 1 7
Currency Exposure	% of Total

Diversification	Investments
Hong Kong Dollar United States Dollar	96.3% 3.7
Total	100.0%

#### Valuation Inputs

A summary of the inputs used to value the Fund's investments as of June 30, 2023 is as follows (see Note 2A - Portfolio Valuation in the Notes to Financial Statements):

	Total Value at 6/30/2023	Level 1 Quoted Prices	Level 2 Significant Observable Inputs	Level 3 Significant Unobservable Inputs
Common Stocks*	\$ 8,922,630	\$ —	\$ 8,922,630	\$ —
Real Estate Investment Trusts*	1,409	_	1,409	_
Total Investments	\$ 8,924,039	\$—	\$ 8,924,039	\$—

\* See Portfolio of Investments for industry breakout.

See Notes to Financial Statements

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# First Trust Japan AlphaDEX<sup>®</sup> Fund (FJP) Portfolio of Investments

Shares	Description	Value
OMMON STOCE	KS – 99.8%	
	Air Freight & Logistics – 1.2%	
30,500	NIPPON EXPRESS HOLDINGS, Inc. (a)	\$ 1,720,451
	Automobile Components – 2.9%	
48,900	Aisin Corp. (a)	1,510,078
94,200	Niterra Co., Ltd. (a)	1,889,992
76,300	Sumitomo Electric Industries Ltd. (a)	934,842
		4,334,912
	Automobiles – 6.6%	
56 800		1 720 (01
56,800	Honda Motor Co., Ltd. (a)	1,720,691
37,200	Isuzu Motors Ltd. (a)	451,282
228,900	Mazda Motor Corp. (a)	2,212,133
451,000	Mitsubishi Motors Corp. (a)	1,577,026
274,800	Nissan Motor Co., Ltd. (a)	1,127,816
28,600	Subaru Corp. (a)	538,646
76,200	Yamaha Motor Co., Ltd. (a)	2,190,613
		9,818,207
	Banks - 6.4%	
59,700	Chiba Bank (The) Ltd. (a)	362,029
19,100	Fukuoka Financial Group, Inc. (a)	394,768
323,300	Mitsubishi UFJ Financial Group, Inc. (a)	2,383,068
123,900	Mizuho Financial Group, Inc. (a)	1,893,870
159,200	Resona Holdings, Inc. (a)	762,246
54,400	Sumitomo Mitsui Financial Group, Inc. (a)	2,331,554
37,600	Sumitomo Mitsui Trust Holdings, Inc. (a)	1,333,882
		9,461,417
	Broadline Retail – 0.3%	
39,800	Isetan Mitsukoshi Holdings Ltd. (a)	404,613
	Building Products – 1.0%	
39,100	AGC, Inc. (a)	1,406,659
55,100		
22.000	Capital Markets – 0.3%	442 577
23,000	SBI Holdings, Inc. (a)	443,577
	Chemicals – 6.3%	
122,300	Asahi Kasei Corp. (a)	828,102
252,100	Mitsubishi Chemical Group Corp. (a)	1,516,288
57,800	Mitsui Chemicals, Inc. (a)	1,703,699
14,800	Nitto Denko Corp. (a)	1,098,541
17,800	Shin-Etsu Chemical Co., Ltd. (a)	594,840
485,000	Sumitomo Chemical Co., Ltd. (a)	1,474,115
183,300	Tosoh Corp. (a)	2,168,096
		9,383,681

res	Description	Value
	Commercial Services &	
	Supplies – 3.0%	
43,400	Dai Nippon Printing Co., Ltd. (a)	\$ 1,232,805
147,200	Toppan, Inc. (a)	3,181,239
	_	4,414,044
	Construction & Engineering – 1.5%	
112,200	Kajima Corp. (a)	1,694,066
13,400	Taisei Corp. (a)	468,174
	_	2,162,240
	Consumer Staples	
	Distribution & Retail – 3.2%	
11,500	Lawson, Inc. (a)	509,907
35,100	MatsukiyoCocokara & Co. (a)	1,971,608
30,500	Seven & i Holdings Co., Ltd. (a)	1,317,666
29,500	Sundrug Co., Ltd. (a)	875,046
		4,674,227
	Electric Utilities – 2.4%	
126,400	Chubu Electric Power Co., Inc. (a)	1,542,016
89,600	Kansai Electric Power (The) Co., Inc. (a)	1,124,158
241,600	Tokyo Electric Power Co., Holdings, Inc. (a) (b)	886,146
	-	3,552,320
	Electronic Equipment,	
20.100	Instruments & Components – 1.6%	961 650
30,100	Taiyo Yuden Co., Ltd. (a)	861,650
39,600	TDK Corp. (a)	1,544,592
	_	2,406,242
	Entertainment – 0.3%	
4,500	Toei Animation Co., Ltd. (a)	416,101
	Financial Services – 1.4%	
354,300	Mitsubishi HC Capital, Inc. (a)	2,103,624
	Gas Utilities – 1.0%	
66,800	Tokyo Gas Co., Ltd. (a)	1,457,417
	Ground Transportation – 1.4%	
79,800	Seibu Holdings, Inc. (a)	822,064
30,200	West Japan Railway Co. (a)	1,256,080
	-	2,078,144
	Household Durables – 4.4%	
115,200	Iida Group Holdings Co., Ltd. (a)	1,946,746
51,600	Panasonic Holdings Corp. (a)	632,715
31,100	Sekisui Chemical Co., Ltd. (a)	449,308
24,600	Sekisui House Ltd. (a)	496,910
123,300	Sumitomo Forestry Co., Ltd. (a)	2,994,893
	-	6,520,572
	-	- , ,, ,- =

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See Notes to Financial Statements

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# First Trust Japan AlphaDEX<sup>®</sup> Fund (FJP) Portfolio of Investments (Continued)

June 30, 2023 (Unaudited)

Shares	Description	Value		Value		Shares	Description	Va	lue
COMMON STOCKS (Continued)		-			Passenger Airlines – 2.2%				
	Industrial Conglomerates – 0.7%			61,600	ANA Holdings, Inc. (a) (b)	\$	1,467,330		
17,300	Hitachi Ltd. (a)	\$ 1,0	075,654	85,400	Japan Airlines Co., Ltd. (a)		1,851,767		
	Insurance – 5.3%						3,319,097		
76,600	Dai-ichi Life Holdings, Inc. (a)	1,4	456,924		Pharmaceuticals – 0.3%		- , ,		
155,400	Japan Post Holdings Co., Ltd. (a)	1,	116,899	6,600	Eisai Co., Ltd. (a)		447,309		
49,500	Japan Post Insurance Co., Ltd. (a)		743,932	0,000	, ()		447,309		
27,000	MS&AD Insurance Group Holdings, Inc. (a)	9	956,132		Real Estate Management & Development – 0.4%				

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150,900	T&D Holdings, Inc. (a)	2,213,076
61,100	Tokio Marine Holdings, Inc. (a)	1,408,573
		7,895,536
	IT Services – 0.8%	
24,800	NEC Corp. (a)	1,203,110
	Machinery – 6.7%	
58,100	Hitachi Construction Machinery Co., Ltd. (a)	1,633,627
12,400	Hoshizaki Corp. (a)	445,193
44,700	IHI Corp. (a)	1,212,371
74,400	Kawasaki Heavy Industries, Ltd. (a)	1,904,829
19,900	Komatsu Ltd. (a)	538,256
43,900	Mitsubishi Heavy Industries Ltd. (a)	2,050,361
137,000	NGK Insulators Ltd. (a)	1,636,813
7,800	Toyota Industries Corp. (a)	558,824
	—	9,980,274
	Marine Transportation – 4.5%	
103,300	Kawasaki Kisen Kaisha Ltd. (a)	2,532,917
87,300	Mitsui OSK Lines Ltd. (a) (c)	2,100,362
92,500	Nippon Yusen KK (a)	2,054,300
		6,687,579
	Metals & Mining – 4.9%	
187,000	JFE Holdings, Inc. (a)	2,673,457
125,300	Nippon Steel Corp. (a)	2,622,439
61,600	Sumitomo Metal Mining Co., Ltd. (a)	1,988,583
	—	7,284,479
	Oil, Gas & Consumable Fuels – 4.3%	
641,400	ENEOS Holdings, Inc. (a)	2,204,633
93,600	Idemitsu Kosan Co., Ltd. (a)	1,878,088
205,800	Inpex Corp. (a)	2,261,014
		6,343,735
	Paper & Forest Products – 1.1%	
433,100	Oji Holdings Corp. (a)	1,619,390

91,700	Tokyu Fudosan Holdings Corp. (a)	525,606
	Semiconductors &	
	Semiconductor Equipment – 5.3%	
8,900	Disco Corp. (a)	1,411,059
97,300	Renesas Electronics Corp. (a) (b)	1,836,276
12,100	Rohm Co., Ltd. (a)	1,146,163
50,800	Shinko Electric Industries Co., Ltd. (a)	2,088,872
98,200	SUMCO Corp. (a)	1,393,182
		7,875,552
	Specialty Retail – 0.8%	
15,100	ABC-Mart, Inc. (a)	820,584
4,500	Shimamura Co., Ltd. (a)	425,490
		1,246,074
	Technology Hardware,	
	Storage & Peripherals – 2.4%	
114,300	Brother Industries Ltd. (a)	1,672,960
119,900	Seiko Epson Corp. (a)	1,871,901
		3,544,861
	Textiles, Apparel & Luxury	
	Goods – 1.2%	
39,300	Asics Corp. (a)	1,216,179
6,000	Goldwin, Inc. (a)	510,854
		1,727,033
	Trading Companies & Distributors – 12.9%	
55,500	ITOCHU Corp. (a)	2,204,547
189,900	Marubeni Corp. (a)	3,236,657
67,200	Mitsubishi Corp. (a)	3,248,912
74,600	Mitsui & Co., Ltd. (a)	2,823,448
114,200	Sojitz Corp. (a)	2,527,280
130,800	Sumitomo Corp. (a)	2,774,919
47,300	Toyota Tsusho Corp. (a)	2,363,870
		19,179,633

See Notes to Financial Statements

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#### First Trust Japan AlphaDEX<sup>®</sup> Fund (FJP) Portfolio of Investments (Continued)

June 30, 2023 (Unaudited)

Shares	Description	Value
COMMON STOC	XS (Continued)	
	Transportation Infrastructure – 0.8%	
26,300	Japan Airport Terminal Co., Ltd. (a)	\$ 1,189,584
	Total Common Stocks	147,902,954
	(Cost \$134,665,516)	
MONEY MARKE	Г FUNDS – 0.1%	
92,171	Goldman Sachs Financial Square Treasury Obligations Fund - Institutional Class - 4.99% (d)	
	(e)	92,171
	(Cost \$92,171)	
Principal		
Value	Description	Value
REPURCHASE A	GREEMENTS – 0.2%	
\$ 310,684	BNP Paribas S.A., 5.01% (d), dated 6/30/23, due 7/3/23, with a maturity value of \$310,814. Collateralized by U.S. Treasury Notes, interest rates of 1.25% to 1.50%, due 8/15/26 to 11/30/26. The value of the collateral including accrued interest is \$317,256. (e)	210 404
	accided interest is \$517,250. (c)	310,684
	(Cost \$310,684)	310,684
		148,305,809
	(Cost \$310,684) Total Investments – 100.1%	· · ·

(e) This security serves as collateral for securities on loan.

#### Offsetting Assets and Liabilities

Offsetting assets and liabilities requires entities to disclose both gross and net information about instruments and transactions eligible for offset, and to disclose instruments and transactions subject to master netting or similar agreements (see Note 2D - Offsetting on the Statements of Assets and Liabilities in the Notes to Financial Statements).

The Fund's loaned securities were all subject to an enforceable Securities Lending Agency Agreement. Securities lent in accordance with the Securities Lending Agency Agreement on a gross basis were as follows:

#### Securities Lending Agency Agreement

Total gross amount presented on the Statements of Assets and Liabilities <sup>(1)</sup>	\$	386,149
Non-cash Collateral <sup>(2)</sup>	(	(386,149)
Net Amount	\$	—

(1) The amount presented on the Statements of Assets and Liabilities, which is included in "Investments, at value," is not offset and is shown on a gross basis.

At June 30, 2023, the value of the collateral received from each borrower exceeded the value (2) of the related securities loaned. This amount is disclosed on the Portfolio of Investments.

The Fund's investments in repurchase agreements were all subject to an enforceable Master Repurchase Agreement. Repurchase Agreements on a gross basis were as follows:

#### **Repurchase Agreements**

Total gross amount presented on the Statements of Assets and Liabilities (3) \$ 310,684

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- (a) This security is fair valued by the Advisor's Pricing Committee in accordance with procedures approved by the Trust's Board of Trustees and in accordance with provisions of the Investment Company Act of 1940 and rules thereunder, as amended. At June 30, 2023, securities noted as such are valued at \$147,902,954 or 99.8% of net assets. Certain of these securities are fair valued using a factor provided by a third-party pricing service due to the change in value between the foreign markets' close and the New York Stock Exchange close exceeding a certain threshold. On days when this threshold is not exceeded, these securities are typically valued at the last sale price on the exchange on which they are principally traded.
- (b) Non-income producing security.
- (c) All or a portion of this security is on loan (see Note 2E Securities Lending in the Notes to Financial Statements). The remaining contractual maturity of all of the securities lending transactions is overnight and continuous. The aggregate value of such securities, including those sold and pending settlement, is \$386,149 and the total value of the collateral held by the Fund is \$402,855.
- (d) Rate shown reflects yield as of June 30, 2023.

Non-cash Collateral <sup>(4)</sup> Net Amount (310,684)

- (3) The amount is included in "Investments, at value" on the Statements of Assets and Liabilities.
  (4) At June 30, 2023, the value of the collateral received from each seller exceeded the value of
- (4) At June 30, 2023, the value of the collateral received from each seller exceeded the value of the repurchase agreements.

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See Notes to Financial Statements

# First Trust Japan AlphaDEX<sup>®</sup> Fund (FJP) Portfolio of Investments (Continued)

# June 30, 2023 (Unaudited)

% of Net Assets
99.8%
0.3
100.1
(0.1)
100.0%

<sup>†</sup> Portfolio securities are categorized based upon their country of incorporation, which can be different from the country categorization of the Fund's underlying index.

Currency Exposure	% of Total
Diversification	Investments
Japanese Yen	99.7%
United States Dollar	0.3
Total	100.0%

#### Valuation Inputs

A summary of the inputs used to value the Fund's investments as of June 30, 2023 is as follows (see Note 2A - Portfolio Valuation in the Notes to Financial Statements):

	Total Value at 6/30/2023	Level 1 Quoted Prices	Level 2 Significant Observable Inputs	Level 3 Significant Unobservable Inputs
Common Stocks*	\$ 147,902,954	\$	\$ 147,902,954	\$ —
Money Market Funds	92,171	92,171	_	_
Repurchase Agreements	310,684	_	310,684	—
Total Investments	\$ 148,305,809	\$ 92,171	\$ 148,213,638	\$—

\* See Portfolio of Investments for industry breakout.

See Notes to Financial Statements

Value

\$ 1,560,582 63,321 1,352,319 1,889,156 5,832,093

> 2,558,250 1,722,131 494,370 4,774,751

> 584,899 1,806,256 1,885,201 4,276,356

1,831,732 2,316,927 1,567,422 2,021,716 2,666,909 495,031 566.304 1,023,041 2,683,434 2,224,330 523,115 2,879,311 1,132,508 1,101,637 543,117 1,632,252 1,092,181 2,739,712 1,117,340 1,005,613 1,027,830 553,026 2,169,823 534,964 35,449,275

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# First Trust Developed Markets ex-US AlphaDEX<sup>®</sup> Fund (FDT)

Portfolio of Investments

June 30, 2023 (Unaudited)

Shares	Description	Value	Shares	Description
COMMON STOCE	<b>SS</b> (a) – 98.8%			Cayman Islands (Continued)
	Australia – 3.6%		255,693	CK Hutchison Holdings Ltd. (b)
195,892	BlueScope Steel Ltd. (b)	\$ 2,696,027	826,967	Shimao Group Holdings Ltd. (b) (c) (e)
35,102	Fortescue Metals Group Ltd. (b)	520,869	738,500	SITC International Holdings Co., Ltd. (b)
1,261,094	Incitec Pivot Ltd. (b)	2,307,621	3,547,217	WH Group Ltd. (b) (f) (g)
477,006	Qantas Airways Ltd. (b) (c)	1,976,769		
457,651	Santos Ltd. (b)	2,289,851		D 1 100/
68,352	Seven Group Holdings Ltd. (b)	1,127,226	1 455	Denmark $-1.0\%$
722,603	South32 Ltd. (b)	1,819,223	1,455	AP Moller - Maersk A.S., Class B (b)
586,512	Whitehaven Coal Ltd. (b)	2,629,243	8,199	DSV A.S. (b)
94,713	Woodside Energy Group Ltd. (b)	2,190,861	5,531	Pandora A.S. (b)
		17,557,690		
	Austria – 1.7%			Finland – 0.9%
31,246	ANDRITZ AG (b)	1,742,585	48,472	Metso Oyj (b)
48,545	OMV AG (b)	2,061,327	431,102	Nokia Oyj (b)
103,104	Raiffeisen Bank International AG (b) (c)	1,636,144	162,490	Stora Enso Oyj, Class R (b)
77,790	voestalpine AG (b)	2,795,484		
		8,235,540		France – 7.3%
	Polgium 1.29/		49,225	Accor S.A. (b)
3 201	Belgium – $1.3\%$	527,035	77,617	Alstom S.A. (b)
3,201	Ackermans & van Haaren N.V. (b)	· · · · · · · · · · · · · · · · · · ·	9,939	Alten S.A. (b) (d)
57,227	KBC Ancora (b)	2,616,397	21,440	Arkema S.A. (b)
9,148	Melexis N.V. (b)	898,317	427,645	Bollore SE (b)
18,478	Solvay S.A. (b)	2,066,210	26,122	Carrefour S.A. (b)
		6,107,959	9,301	Cie de Saint-Gobain (b)
	Canada – 8.5%		34,584	Cie Generale des Etablissements Michelin SCA (b
31,591	Alimentation Couche-Tard, Inc.	1,619,911	137,943	Elis S.A. (b)
233,384	ARC Resources Ltd.	3,112,961	133,570	Engie S.A. (b)
50,579	ATS Corp. (c)	2,327,073	7,430	Eurazeo SE (b)
48,494	Bombardier, Inc. (c)	2,390,748	121,999	Forvia (b) (c)
32,329	Brookfield Asset Management Ltd.	1,055,222	521	Hermes International (b)
19,137	Canadian Natural Resources Ltd.	1,075,919	15,448	Interparfums S.A. (b)
91,039	Cenovus Energy, Inc.	1,546,237	576	LVMH Moet Hennessy Louis Vuitton SE (b)
375,031	Crescent Point Energy Corp.	2,525,213	20,338	Publicis Groupe S.A. (b)
3,980	Fairfax Financial Holdings Ltd.	2,981,177	25,885	Renault S.A. (b)
31,232	Imperial Oil Ltd.	1,597,966	110,857	Rexel S.A. (b)
155,896	Lundin Mining Corp.	1,221,514	7,130	Safran S.A. (b)
131,840	MEG Energy Corp. (c)	2,089,934	5,037	Sopra Steria Group SACA (b)
28,678	Nutrien Ltd.	1,693,079	17,905	TotalEnergies SE (b)
16,343	Pembina Pipeline Corp.	513,822	25,735	Valeo (b)
21,540	SNC-Lavalin Group, Inc.	565,024	68,545	Veolia Environnement S.A. (b)
27,171	Stantec, Inc.	1,773,934	4,604	Vinci S.A. (b)
68,212	Suncor Energy, Inc.	2,000,920		~ /
43,499	Teck Resources Ltd., Class B	1,830,258		
13,310	TFI International, Inc.	1,516,421		Germany – 9.8%
52,142	Tourmaline Oil Corp.	2,456,844	17,164	Aurubis AG (b)
37,112	West Fraser Timber Co., Ltd.	3,188,312	24,108	Bayerische Motoren Werke AG (b)
342,372	Whitecap Resources, Inc. (d)	2,395,764	100,321	Commerzbank AG (b)
		41,478,253	28,245	Continental AG (b)
	Cayman Islands – 1.2%			

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 First Trust Developed Markets ex-US AlphaDEX<sup>®</sup> Fund (FDT)

 Portfolio of Investments (Continued)

June 30, 2023 (Unaudited)

Shares	Description	Value	Shares	Description	Value
COMMON STOCKS	(a) (Continued)			Italy (Continued)	

1,473,727 2,965,455 1,112,144 2,133,921

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	Germany (Continued)			15,963	Brunello Cucinelli S.p.A. (b)	\$	1,405,464
46,930	Daimler Truck Holding AG (b)	\$	1,691,458	87,060	Buzzi S.p.A (b)		2,181,285
237,165	Deutsche Lufthansa AG (b) (c)		2,431,783	172,973	Enel S.p.A. (b)		1,166,258
22,590	Deutsche Post AG (b)		1,103,798	188,538	Eni S.p.A. (b)		2,714,267
211,593	E.ON SE (b)		2,702,975	28,268	Interpump Group S.p.A. (b)		1,572,179
19,583	Fresenius SE & Co., KGaA (b)		543,169	134,935	Leonardo S.p.A. (b)		1,532,171
12,964	FUCHS SE (Preference Shares) (b)		512,917	7,660	Moncler S.p.A. (b)		529,978
36,176	Heidelberg Materials AG (b)		2,975,064	50,299	Prysmian S.p.A. (b)		2,103,690
43,974	Hensoldt AG (b)		1,444,317	83,857	UniCredit S.p.A. (b)		1,949,975
31,659	HOCHTIEF AG (b)		2,739,119				20,252,928
29,442	HUGO BOSS AG (b)		2,301,227		Japan – 21.2%		
38,747	Infineon Technologies AG (b)		1,595,689	23,200	Advantest Corp. (b)		3,124,669
45,397	Jungheinrich AG (Preference Shares) (b)		1,664,228	23,200 19,300	Advantest Corp. (b) Aisin Corp. (b)		596,002
124,180	K+SAG (b)		2,165,368	75,000	Asics Corp. (b)		2,320,952
25,728	LANXESS AG (b)		776,227	12,800			481,305
20,628	Mercedes-Benz Group AG (b)		1,660,374		BayCurrent Consulting, Inc. (b)		481,303
2,111	MTU Aero Engines AG (b)		547,528	70,500 19,000	Brother Industries Ltd. (b) Dai Nippon Printing Co., Ltd. (b)		539,707
45,981	Porsche Automobil Holding SE (Preference			453,700	ENEOS Holdings, Inc. (b)		1,559,467
	Shares) (b)		2,771,250	433,700	Goldwin, Inc. (b)		936,566
5,336	Rheinmetall AG (b)		1,461,809	23,000	Hitachi Construction Machinery Co., Ltd. (b)		936,366 646,703
208,123	Schaeffler AG (Preference Shares) (b)		1,284,688		• • • • • • • • • • • • • • • • • • • •		
3,261	Siemens AG (b)		543,611	40,100	Honda Motor Co., Ltd. (b)		1,214,784
12,115	Sixt SE (b)		1,452,163	121,500	Idemitsu Kosan Co., Ltd. (b)		2,437,902
4,918	SMA Solar Technology AG (b) (c) (d)		601,550	97,800	Iida Group Holdings Co., Ltd. (b)		1,652,707
294,231	thyssenkrupp AG (b)		2,304,548	251,900	Inpex Corp. (b)		2,767,490 1,079,680
11,620	Volkswagen AG (Preference Shares) (b)		1,562,573	89,000	Isuzu Motors Ltd. (b)		
9,773	Wacker Chemie AG (b)		1,342,559	16,300	ITOCHU Corp. (b)		647,461 2,396,103
	-		47,865,239	167,600	JFE Holdings, Inc. (b)		2,396,103 667,359
	Greece – 1.6%		<u> </u>	44,200 48,500	Kajima Corp. (b)		1,241,723
1,599,539	Eurobank Ergasias Services and Holdings S.A. (b)			48,300	Kawasaki Heavy Industries, Ltd. (b) Kawasaki Kisen Kaisha Ltd. (b)		2,854,129
1,000,000	(c)		2,635,381				2,834,129 581,532
92,874	Mytilineos S.A. (b)		3,278,949	21,500 25,200	Komatsu Ltd. (b) Lawson, Inc. (b)		1,117,362
326,619	National Bank of Greece S.A. (b) (c)		2,123,156	196,100	Marubeni Corp. (b)		3,342,330
	()()		8,037,486	287,200	Mazda Motor Corp. (b)		2,775,555
			8,037,480	287,200 44,600	Mazda Motor Corp. (b) Mitsubishi Corp. (b)		2,175,555
	Ireland – 1.3%			103,000	Mitsubishi HC Capital, Inc. (b)		611,553
10,471	CRH PLC (b)		577,657	539,300	Mitsubishi Motors Corp. (b)		1,885,787
8,769	Flutter Entertainment PLC (b) (c)		1,762,457	51,200	Mitsui & Co., Ltd. (b)		1,885,787
72,853	Glanbia PLC (b)		1,090,501	41,300	Mitsui & Co., Ltd. (b) Mitsui Chemicals, Inc. (b)		1,217,349
130,822	Ryanair Holdings PLC (b) (c)		2,467,390	106,100	Mitsui OSK Lines Ltd. (b) (d)		2,552,674
14,613	Smurfit Kappa Group PLC (b)		489,038	27,800	NEC Corp. (b)		1,348,648
			6,387,043	160,800	NGK Insulators Ltd. (b)		1,921,164
	Israel – 0.4%			26,600	NIPPON EXPRESS HOLDINGS, Inc. (b)		1,500,459
315,585	ICL Group Ltd. (b)		1,732,180	26,600 56,800	Nippon Paint Holdings Co., Ltd. (b)		470,077
	Italy – 4.1%		<u> </u>	112,700	Nippon Steel Corp. (b)		2,358,730
1,324,243	A2A S.p.A. (b)		2,422,687	112,700	Nippon Yusen KK (b)		2,538,730
180,244	Brembo S.p.A. (b)		2,674,974	113,900	Nippon Yusen KK (b) Nissan Motor Co., Ltd. (b)		2,329,366 577,041
	1 1			103,000	Niterra Co., Ltd. (b)		2,066,552
				105,000	Micha Co., Elu. (0)		2,000,332

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First Trust Developed Markets ex-US AlphaDEX<sup>®</sup> Fund (FDT)

Portfolio of Investments (Continued)

June 30, 2023 (Unaudited)

Shares	Description	Value	Shares	Description	Value	
COMMON STOCH	KS (a) (Continued)			Netherlands (Continued)		
	Japan (Continued)		30,909	Koninklijke Ahold Delhaize N.V. (b)	\$ 1,0	53,781
16,400	Nitto Denko Corp. (b)	\$ 1,217,302	15,567	OCI N.V. (b)	3	373,904
268,600	Oji Holdings Corp. (b)	1,004,313	31,765	Signify N.V. (b) (f) (g)	8	390,499
64,700	Osaka Gas Co., Ltd. (b)	991,709	29,824	STMicroelectronics N.V. (b)	1,4	187,424
183,700	Renesas Electronics Corp. (b) (c)	3,466,844	99,041	Technip Energies NV (b)	2,2	281,516
6,500	Rohm Co., Ltd. (b)	615,708			9.7	35,204
23,800	Sanrio Co., Ltd. (b)	1,021,300				55,204
56,000	Sega Sammy Holdings, Inc. (b)	1,199,676		Norway – 1.8%		
112,200	Seiko Epson Corp. (b)	1,751,687	41,201	Aker ASA, Class A (b)	2,3	335,187
49,200	Shin-Etsu Chemical Co., Ltd. (b)	1,644,163	43,209	Aker BP ASA (b)	1,0	013,744
34,400	Shinko Electric Industries Co., Ltd. (b)	1,414,512	75,699	Equinor ASA (b)	2,2	204,269
11,600	Shionogi & Co., Ltd. (b)	489,282	213,525	Norsk Hydro ASA (b)	1,2	272,879

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102,000	Sojitz Corp. (b)	2,257,291	60,998	Yara International ASA (b)	2,155,176
99,900	Subaru Corp. (b)	1,881,494			8,981,255
70,900	SUMCO Corp. (b)	1,005,872		Bantucal 0.19/	0,701,200
316,100	Sumitomo Chemical Co., Ltd. (b)	960,758	46 525	Portugal – 0.1%	543,686
120,400	Sumitomo Corp. (b)	2,554,283	46,525	Galp Energia SGPS S.A. (b)	545,080
41,500	Sumitomo Electric Industries Ltd. (b)	508,466		Singapore – 1.0%	
107,300	Sumitomo Forestry Co., Ltd. (b)	2,606,261	289,500	City Developments Ltd. (b)	1,444,021
69,500	Sumitomo Metal Mining Co., Ltd. (b)	2,243,613	1,255,200	Genting Singapore Ltd. (b)	875,220
13,200	Sumitomo Mitsui Financial Group, Inc. (b)	565,745	647,900	Sembcorp Industries Ltd. (b)	2,760,745
29,600	TDK Corp. (b)	1,154,544			5,079,986
141,100	Tokyo Gas Co., Ltd. (b)	3,078,466		South Korea – 11.7%	
52,700	Toppan, Inc. (b)	1,138,935	2,112	CJ CheilJedang Corp. (b)	432,793
156,680	Tosoh Corp. (b)	1,853,231	17,890	CosmoAM&T Co., Ltd. (b) (c)	2,555,096
49,900	Toyota Tsusho Corp. (b)	2,493,808	15,332	Ecopro BM Co., Ltd. (b) (d)	2,916,592
81,500	Yamaha Motor Co., Ltd. (b)	2,342,979	6,905	Ecopro Co., Ltd. (b) (d)	3,988,510
125,600	Yokohama Rubber (The) Co., Ltd. (b)	2,759,355	16,911	Hana Financial Group, Inc. (b)	504,836
		103,368,644	27,753	Hanwha Aerospace Co., Ltd. (b)	2,687,862
	Jersey – 0.9%	· · · · · ·	169,121	HMM Co., Ltd. (b) (d)	2,431,821
368,163	Glencore PLC (b)	2,087,442	21,713	Hyundai Glovis Co., Ltd. (b)	3,269,005
71,918	Wizz Air Holdings PLC (b) (c) (f) (g)	2,502,369	6,375	Hyundai Mobis Co., Ltd. (b)	1,128,675
, 1,, 10	wizz An Holdings TEC (0) (c) (f) (g)		7,462	Hyundai Motor Co. (b)	1,173,730
		4,589,811	59,509	Hyundai Steel Co. (b)	1,533,465
	Luxembourg – 1.5%		68,152	Industrial Bank of Korea (b)	536,114
87,308	ArcelorMittal S.A. (b)	2,382,124	33,992	Kia Corp. (b)	2,289,736
57,854	InPost SA (b) (c)	627,870	118,678	Korean Air Lines Co., Ltd. (b)	2,201,613
684,721	Samsonite International S.A. (b) (c) (f) (g)	1,936,250	70,117	KT Corp. (b)	1,587,231
148,598	Tenaris S.A. (b)	2,222,885	10,976	L&F Co., Ltd. (b)	2,042,811
		7,169,129	2,901	LG Chem Ltd. (b)	1,476,788
	Netherlands – 2.0%		5,971	LG Electronics, Inc. (b)	577,924
66,575	ABN AMRO Bank N.V. (b) (f) (g)	1,034,792	10,180	LG Innotek Co., Ltd. (b)	2,411,549
2,616	ASM International N.V. (b)	1,110,764	190,671	LG Uplus Corp. (b)	1,555,766
17,266	Heineken Holding N.V. (b)	1,502,524	3,607	Lotte Chemical Corp. (b)	424,515
	5 ()		10,104	POSCO Future M Co., Ltd. (b)	2,726,002
			9,352	POSCO Holdings, Inc. (b)	2,767,743
			9,017	Samsung Electro-Mechanics Co., Ltd. (b)	995,509
			43,019	Samsung Electronics Co., Ltd. (b)	2,368,767

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108,570 Samsung Engineering Co., Ltd. (b) (c)

2,808 Samsung SDI Co., Ltd. (b)

## First Trust Developed Markets ex-US AlphaDEX<sup>®</sup> Fund (FDT) Portfolio of Investments (Continued)

June 30, 2023 (Unaudited)

	Description	Value	Shares	Description	Val	ue
COMMON STOCKS (	(a) (Continued)			Switzerland (Continued)		
Se	outh Korea (Continued)		4,081	SFS Group AG (b)	\$	537,730
17,803 Sa	amsung SDS Co., Ltd. (b)	\$ 1,668,827				6,086,260
19,472 Sł	hinhan Financial Group Co., Ltd. (b)	503,395				
7,679 SI	K Innovation Co., Ltd. (b) (h)	930,957		United Kingdom – 7.8%		
14,250 SI	K Telecom Co., Ltd. (b)	504,247	126,892	3i Group PLC (b)		3,145,267
3,990 SI	K, Inc. (b)	452,604	88,170	Associated British Foods PLC (b)		2,232,718
· · · · · · · · · · · · · · · · · · ·	-Oil Corp. (b)	2,183,247	183,332	Barratt Developments PLC (b)		963,542
	Voori Financial Group, Inc. (b)	541,919	251,146	BP PLC (b)		1,462,267
00,520 W			586,583	BT Group PLC (b)		912,801
		57,144,853	16,535	Burberry Group PLC (b)		446,172
SI	pain – 3.5%		2,016,123	Centrica PLC (b)		3,178,908
66,324 A	CS Actividades de Construccion y Servicios S.A.		135,968	DS Smith PLC (b)		470,501
(	(b)	2,332,207	412,444	easyJet PLC (b) (c)		2,534,429
296,248 B	Banco Bilbao Vizcaya Argentaria S.A. (b)	2,275,985	183,659	IG Group Holdings PLC (b)		1,580,174
984,343 Ba	Banco de Sabadell S.A. (b)	1,134,898	516,448	ITV PLC (b)		448,953
710,243 Ba	Banco Santander S.A. (b)	2,629,418	460,303	J Sainsbury PLC (b)		1,573,536
72,998 Ei	Endesa S.A. (b) (d)	1,568,554	1,202,868	JD Sports Fashion PLC (b)		2,234,444
47,247 In	ndustria de Diseno Textil S.A. (b)	1,832,607	327,426	Kingfisher PLC (b)		965,003
1,416,148 In	nternational Consolidated Airlines Group S.A. (b)		1,024,240	Marks & Spencer Group PLC (b) (c)		2,510,643
(	(c)	2,922,271	112,218	Melrose Industries PLC (b)		723,031
137,230 R	tepsol S.A. (b)	1,995,873	166,780	Mondi PLC (b)		2,544,467
122,492 Te	elefonica S.A. (b)	497,312	102,137	Persimmon PLC (b)		1,330,815
		17,189,125	1,434,772	Rolls-Royce Holdings PLC (b) (c)		2,759,070

2,341,342

1,433,862

	Sweden – 3.3%		92,617	Shell PLC (b)	2,762,921
14,829	Alfa Laval AB (b)	540,927	1,437,984	Taylor Wimpey PLC (b)	1,878,574
60,350	Beijer Ref AB (b)	770,880	957,717	Vodafone Group PLC (b)	902,963
27,752	Boliden AB (b)	804,202	14,316	Whitbread PLC (b)	616,255
36,995	Essity AB, Class B (b)	985,239		-	38,177,454
11,849	Evolution AB (b) (f) (g)	1,501,551		United States – 0.1%	
386,922	Fastighets AB Balder, Class B (b) (c)	1,416,746	5,676	Autoliv, Inc., SDR (b)	482,921
74,181	H & M Hennes & Mauritz AB, Class B (b)	1,275,713	5,070		,
128,001	Hexpol AB (b)	1,359,109		Total Common Stocks	482,652,044
17,378	Saab AB, Class B (b)	940,776		(Cost \$452,162,973)	
34,581	Skanska AB, Class B (b)	485,188	REAL ESTATE IN	VESTMENT TRUSTS (a) – 0.7%	
107,502	SKF AB, Class B (b)	1,873,276		Hong Kong – 0.2%	
370,855	SSAB AB, Class B (b)	2,571,558	164,360	Link REIT (b)	915,012
76,915	Volvo AB, Class B (b)	1,591,758		Singapore – 0.3%	
	-	16,116,923	1,610,000	Frasers Logistics & Commercial Trust (b) (f)	1,490,774
	Switzerland – 1.2%	-, -, -		United Kingdom – 0.2%	
6,771	BKW AG (b)	1,197,112	330,806	British Land (The) Co., PLC (b)	1,275,708
3,312	Cie Financiere Richemont S.A., Class A (b)	562,603		Total Real Estate Investment Trusts	3,681,494
19,324	Coca-Cola HBC AG (b)	576,433		(Cost \$3,621,429)	
11,896	Dufry AG (b) (c)	542,600			
6,812	Georg Fischer AG (b)	512,334			
16,401	Holcim Ltd. (b)	1,105,546			
3,551	Kuehne + Nagel International AG (b)	1,051,902			

See Notes to Financial Statements

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# First Trust Developed Markets ex-US AlphaDEX<sup>®</sup> Fund (FDT) Portfolio of Investments (Continued) June 30, 2023 (Unaudited)

Shares	Description	Value
MONEY MARKE	Г FUNDS – 0.7%	
3,183,487	Goldman Sachs Financial Square Treasury	
	Obligations Fund - Institutional Class - 4.99% (i)	
	(j)	\$ 3,183,487
	(Cost \$3,183,487)	
Principal		
Value	Description	Value
REPURCHASE A	GREEMENTS – 2.2%	
\$ 10,730,682	BNP Paribas S.A., 5.01% (i), dated 6/30/23, due	
	7/3/23, with a maturity value of \$10,735,162.	
	Collateralized by U.S. Treasury Notes, interest	
	rates of 1.25% to 1.50%, due 8/15/26 to	
	11/30/26. The value of the collateral including	
	accrued interest is \$10,957,668. (j)	10,730,682
	(Cost \$10,730,682)	
	Total Investments – 102.4%	500,247,707
	(Cost \$469,698,571)	
	Net Other Assets and Liabilities – (2.4)%	(11,553,973)
		\$ 488,693,734

- Portfolio securities are categorized based upon their country of incorporation, which can be (a) different from the country categorization of the Fund's underlying index. For a breakdown of the portfolio securities by sector, please see the Fund Performance Overview.
- This security is fair valued by the Advisor's Pricing Committee in accordance with (b) procedures approved by the Trust's Board of Trustees and in accordance with provisions of the Investment Company Act of 1940 and rules thereunder, as amended. At June 30, 2023, securities noted as such are valued at \$444.855.285 or 91.0% of net assets. Certain of these securities are fair valued using a factor provided by a third-party pricing service due to the change in value between the foreign markets' close and the New York Stock Exchange close exceeding a certain threshold. On days when this threshold is not exceeded, these securities are typically valued at the last sale price on the exchange on which they are principally traded.
- Non-income producing security. (c)
- All or a portion of this security is on loan (see Note 2E Securities Lending in the Notes to (d) Financial Statements). The remaining contractual maturity of all of the securities lending transactions is overnight and continuous. The aggregate value of such securities, including those sold and pending settlement, is \$13,376,056 and the total value of the collateral held by the Fund is \$13,914,169
- Pursuant to procedures adopted by the Trust's Board of Trustees, this security has been (e) determined to be illiquid by First Trust Advisors L.P., the Fund's advisor.

- (f) This security may be resold to qualified foreign investors and foreign institutional buyers under Regulation S of the Securities Act of 1933, as amended (the "1933 Act")
- (g) This security is exempt from registration upon resale under Rule 144A of the 1933 Act and may be resold in transactions exempt from registration, normally to qualified institutional buyers. This security is not restricted on the foreign exchange where it trades freely without any additional registration. As such, it does not require the additional disclosure required of restricted securities.
- (h) Non-income producing security that makes payment-in-kind ("PIK") distributions. For the six months ended June 30, 2023, the Fund received 271 PIK shares of SK Innovation Co., Ltd.
- Rate shown reflects yield as of June 30, 2023. (i)
- This security serves as collateral for securities on loan. (j)

Abbreviations throughout the Portfolio of Investments: SDR Swedish Depositary Receipt

Offsetting Assets and Liabilities

Offsetting assets and liabilities requires entities to disclose both gross and net information about instruments and transactions eligible for offset, and to disclose instruments and transactions subject to master netting or similar agreements (see Note 2D - Offsetting on the Statements of Assets and Liabilities in the Notes to Financial Statements).

The Fund's loaned securities were all subject to an enforceable Securities Lending Agency Agreement. Securities lent in accordance with the Securities Lending Agency Agreement on a gross basis were as follows:

## Securities Lending Agency Agreement

Total gross amount presented on the Statements of Assets and Liabilities (1)	\$ 13,3	76,056
Non-cash Collateral <sup>(2)</sup>	(13,3	76,056)
Net Amount	\$	_

The amount presented on the Statements of Assets and Liabilities, which is included in (1) "Investments, at value," is not offset and is shown on a gross basis.

(2)At June 30, 2023, the value of the collateral received from each borrower exceeded the value of the related securities loaned. This amount is disclosed on the Portfolio of Investments.

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See Notes to Financial Statements

## First Trust Developed Markets ex-US AlphaDEX<sup>®</sup> Fund (FDT)

Portfolio of Investments (Continued)

June 30, 2023 (Unaudited)

The Fund's investments in repurchase agreements were all subject to an enforceable Master Repurchase Agreement. Repurchase Agreements on a gross basis were as follows:

# Repurchase Agreements Total gross amount presented on the Statements of Assets and Liabilities <sup>(3)</sup> \$ 10,730,682 Non-cash Collateral <sup>(4)</sup> (10,730,682) \$ - Net Amount \$ - \$ -

(3) The amount is included in "Investments, at value" on the Statements of Assets and Liabilities.

(4) At June 30, 2023, the value of the collateral received from each seller exceeded the value of the repurchase agreements.

Currency Exposure Diversification	% of Total Investments
Euro	32.8%
Japanese Yen	20.7
South Korean Won	11.4
British Pound Sterling	10.0
Canadian Dollar	8.3
Australian Dollar	3.5
Swedish Krona	3.3
United States Dollar	2.8
Norwegian Krone	1.8
Hong Kong Dollar	1.7
Singapore Dollar	1.3
Swiss Franc	1.1
Danish Krone	1.0
Israeli Shekel	0.3
Total	100.0%

#### Valuation Inputs

A summary of the inputs used to value the Fund's investments as of June 30, 2023 is as follows (see Note 2A - Portfolio Valuation in the Notes to Financial Statements):

	Total Value at 6/30/2023	Level 1 Quoted Prices	Level 2 Significant Observable Inputs	Level 3 Significant Unobservable Inputs
Common Stocks:				
Canada	\$ 41,478,253	\$ 41,478,253	s —	\$ —
Other Country				
Categories*	441,173,791	_	441,173,791	_
Real Estate Investment				
Trusts*	3,681,494	—	3,681,494	_
Money Market Funds	3,183,487	3,183,487	_	_
Repurchase				
Agreements	10,730,682	_	10,730,682	_
Total Investments	\$ 500,247,707	\$ 44,661,740	\$ 455,585,967	\$—

\* See Portfolio of Investments for country breakout.

See Notes to Financial Statements

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First Trust Emerging Markets AlphaDEX<sup>®</sup> Fund (FEM)

Portfolio of Investments June 30, 2023 (Unaudited)

Shares	Description	Va	lue	Shares	Description	Va	llue
COMMON STOCE	<b>XS (a) – 97.2%</b>				China (Continued)		
	Bermuda – 1.3%			5,047,149	China Coal Energy Co., Ltd., Class H (b)	\$	3,758,179
2,445,510	Kunlun Energy Co., Ltd. (b)	\$	1,926,472	1,474,865	China Construction Bank Corp., Class H (b)		954,862
277,896	Orient Overseas International Ltd. (b)		3,732,889	15,321,136	China Energy Engineering Corp., Ltd., Class H (b)		1,883,598

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		5,659,361
	Brazil – 7.8%	
371,973	Banco do Brasil S.A.	3,837,656
423,888	Cia Energetica de Minas Gerais (Preference	
	Shares)	1,138,465
958,735	Gerdau S.A. (Preference Shares)	5,019,733
1,769,810	Itausa S.A. (Preference Shares)	3,563,128
1,086,674	JBS S.A.	3,962,518
268,064	Klabin S.A.	1,218,778
1,033,962	Petroleo Brasileiro S.A. (Preference Shares)	6,376,696
466,277	Suzano S.A.	4,306,163
250,868	Telefonica Brasil S.A.	2,267,044
181,191	Vale S.A.	2,430,159
		34,120,340
	Cayman Islands – 4.6%	
1,458,112	C&D International Investment Group Ltd. (b)	3,325,230
2,995,137	China Hongqiao Group Ltd. (b)	2,446,387
1,566,272	China Overseas Property Holdings Ltd. (b)	1,582,924
1,691,105	China State Construction International Holdings Ltd. (b)	1,932,984
18,491,848	GCL-Poly Energy Holdings Ltd. (b)	4,292,981
582,664	Kingsoft Corp., Ltd. (b)	2,303,013
338,984	Longfor Group Holdings Ltd. (b) (c) (d)	827,779
1,483,584	Yadea Group Holdings Ltd. (b) (c) (d)	3,384,310
1,105,501		20,095,608
	Chile - 4.6%	20,095,000
2,019,722	Cencosud S.A.	3,914,470
47,833,480	Cia Sud Americana de Vapores S.A.	3,248,540
2,276,879	Empresas CMPC S.A.	4,356,359
404,359	Empresas Copec S.A.	3,000,837
87,194,610	Enel Chile S.A.	5,666,119
07,194,010		20,186,325
	<u></u>	20,180,525
2 772 749	China – 22.2%	1 622 046
3,772,748	Aluminum Corp. of China Ltd., Class H (b)	1,632,946
1,104,316	Anhui Conch Cement Co., Ltd., Class H (b)	2,938,126
1,822,280	AviChina Industry & Technology Co., Ltd., Class H (b)	886,511
65,344		2,095,233
05,544	BYD Co., Ltd., Class H (b)	2,095,255

3,154,532	China Everbright Bank Co., Ltd., Class H (b)	907,259
3,497,715	China National Building Material Co., Ltd., Class	
	Н (b)	2,161,384
720,120	China Pacific Insurance Group Co., Ltd., Class H	
	(b)	1,869,549
8,089,342	China Petroleum & Chemical Corp., Class H (b)	4,756,049
3,134,498	China Railway Group Ltd., Class H (b)	2,074,039
2,598,032	China Railway Signal & Communication Corp., Ltd., Class H (b) (c) (d)	984,146
23,709,617	China Tower Corp., Ltd., Class H (b) (c) (d)	2,640,524
2,624,800	Chongqing Rural Commercial Bank Co., Ltd.,	
	Class H (b)	929,361
4,741,080	CMOC Group Ltd., Class H (b)	2,496,128
926,048	COSCO SHIPPING Energy Transportation Co.,	
	Ltd., Class H (b)	931,931
4,251,425	COSCO SHIPPING Holdings Co., Ltd., Class H	
	(b)	3,843,142
8,160,750	Dongfeng Motor Group Co., Ltd., Class H (b)	3,740,694
3,033,076	Guangzhou Automobile Group Co., Ltd., Class H (b)	1,813,279
309,554	Guangzhou Baiyunshan Pharmaceutical Holdings	
	Co., Ltd., Class H (b)	936,155
2,764,072	Hisense Home Appliances Group Co., Ltd., Class	
	H (b)	7,117,879
5,466,356	Huaneng Power International, Inc., Class H (b) (e)	3,427,218
3,255,338	Inner Mongolia Yitai Coal Co., Ltd., Class B (b)	4,458,062
2,257,784	Jiangxi Copper Co., Ltd., Class H (b)	3,490,057
14,793,488	Metallurgical Corp. of China Ltd., Class H (b)	3,651,165
8,073,284	PetroChina Co., Ltd., Class H (b)	5,605,748
1,874,804	PICC Property & Casualty Co., Ltd., Class H (b)	2,087,514
471,074	Shandong Gold Mining Co., Ltd., Class H (b) (c) (d)	865,864
5,480,776	Sinopec Shanghai Petrochemical Co., Ltd., Class	
	H (b) (e)	861,693
1,264,513	Sinopharm Group Co., Ltd., Class H (b)	3,958,551

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# First Trust Emerging Markets AlphaDEX<sup>®</sup> Fund (FEM) Portfolio of Investments (Continued)

June 30, 2023 (Unaudited)

Shares	Description	Value	Shares	Description	Value
COMMON STOCE	KS (a) (Continued)			Indonesia – 1.8%	
	China (Continued)		24,726,305	Adaro Energy Indonesia Tbk PT (b)	\$ 3,679,953
9,269,061	Sinotrans Ltd., Class H (b)	\$ 3,306,223	2,390,210	Astra International Tbk PT (b)	1,084,148
596,340	Weichai Power Co., Ltd., Class H (b)	877,379	1,971,307	United Tractors Tbk PT (b)	3,057,296
1,858,420	Xinte Energy Co., Ltd., Class H (b) (e) (f)	3,957,153		-	7,821,397
534,005	Yankuang Energy Group Co., Ltd., Class H (b)	1,533,192		Malausia 0.20/	.,
2,289,164	Zijin Mining Group Co., Ltd., Class H (b)	3,389,979	596,900	Malaysia – 0.2%	768,449
979,304	ZTE Corp., Class H (b)	3,935,933	596,900	Petronas Chemicals Group Bhd (b)	/08,449
	=	96,756,705		Mexico – 7.6%	
	Colombia – 0.2%		3,492,233	Cemex S.A.B. de C.V., Series CPO (e)	2,468,658
152 710		1.024.646	477,277	Coca-Cola Femsa S.A.B. de C.V.	3,985,627
152,719	Bancolombia S.A. (Preference Shares)	1,024,646	152,527	El Puerto de Liverpool S.A.B. de C.V.	930,560
	Czech Republic – 0.6%		301,556	Fomento Economico Mexicano S.A.B. de C.V.,	
58,993	CEZ A.S.	2,437,095		Series UBD	3,336,900
	 Egypt – 0.9%		129,921	Gruma S.A.B. de C.V., Class B	2,086,159
2,309,954	Commercial International Bank Egypt SAE (b)	3,831,132	257,402	Grupo Aeroportuario del Centro Norte S.A.B. de C.V.	2,736,879
	Hong Kong – 5.4%		98,509	Grupo Aeroportuario del Pacifico S.A.B. de C.V.,	_,,
797,328	Beijing Enterprises Holdings Ltd. (b)	2,892,771	,50,505	Class B	1,772,840
615,524	BYD Electronic International Co., Ltd. (b)	1,872,411	62,658	Grupo Aeroportuario del Sureste S.A.B. de C.V.,	··· ·· ··
1,870,605	China Merchants Port Holdings Co., Ltd. (b)	2,646,301	- ,	Class B	1,751,547
2,406,536	China Power International Development Ltd. (b)	887,735	571,320	Grupo Bimbo S.A.B. de C.V., Series A	3,068,713
			578,464	Grupo Carso S.A.B. de C.V., Series A1	4,180,405

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1,206,976 898,268	China Resources Pharmaceutical Group Ltd. (b) (c) (d) China Resources Power Holdings Co., Ltd. (b)	1,053,563 2,034,545	834,256 113,687 454,929	Grupo Comercial Chedraui S.A. de C.V. Grupo Financiero Banorte S.A.B. de C.V., Class O Kimberly-Clark de Mexico S.A.B. de C.V., Class	4,753,948 935,293
864,284 1,765,696	Hua Hong Semiconductor Ltd. (b) (c) (d) (e) Lenovo Group Ltd. (b)	2,843,916 1,850,232	,,,2)	A	1,014,999 33,022,528
615,524 9,533,944 3,210,004	Sinotruk Hong Kong Ltd. (b) Sun Art Retail Group Ltd. (b) Yuexiu Property Co., Ltd. (b)	1,198,460 2,467,133 3,740,199	404,640	Philippines – 0.2% BDO Unibank, Inc. (b)	1,013,252
652,940	Hungary – 2.4% MOL Hungarian Oil & Gas PLC (b)	23,487,266 5,716,751	21,071 168,519 353,734	Poland – 3.5% Dino Polska S.A. (b) (c) (d) (e) KGHM Polska Miedz S.A. (b) Polski Koncern Naftowy ORLEN S.A. (b)	2,461,798 4,666,151 5,606,577
182,841	Richter Gedeon Nyrt (b)	4,513,906 10,230,657	28,240	Santander Bank Polska S.A. (b) (e)	2,704,209 15,438,735
2,242,535 3,801,735 2,256,484 286,394	India – 2.5% GAIL India Ltd. (b) Steel Authority of India Ltd. (b) Tata Steel Ltd. (b) Vedanta Ltd. (b)	2,876,395 3,973,827 3,091,651 975,460 10,917,333	76,383,797 11,679 4,142,443 262,800,255	Russia – 0.0% Inter RAO UES PJSC (g) (h) Magnit PJSC (e) (g) (h) Magnitogorsk Iron & Steel Works PJSC (e) (g) (h) RusHydro PJSC (g) (h)	0 0 0 0

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# First Trust Emerging Markets AlphaDEX $^{\circledast}$ Fund (FEM)

Portfolio of Investments (Continued) June 30, 2023 (Unaudited)

June 30, 2023	(Unaudited)
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Shares	Description	Value	Shares	Description	Valu	ue
COMMON STOCK	KS (a) (Continued)			Turkey (Continued)		
	Russia (Continued)		626,568	Enka Insaat ve Sanayi A.S. (b)	\$	709,818
403,137	Tatneft PJSC (g) (h)	\$ 0	1,555,801	Eregli Demir ve Celik Fabrikalari T.A.S. (b) (e)		2,208,303
		0	156,937	Ford Otomotiv Sanayi A.S. (b)		4,597,910
	South Africa – 6.5%	-	1,856,264	Haci Omer Sabanci Holding A.S. (b)		3,284,899
17,788	Anglo American Platinum Ltd. (b)	804,080	959,919	KOC Holding A.S. (b)		3,844,046
78,671	AngloGold Ashanti Ltd. (b)	1,665,255	401 657	Tofas Turk Otomobil Fabrikasi A.S. (b)		4,786,189
212,914	Bid Corp., Ltd.	4,675,313	610 605	Turk Hava Yollari AO (b) (e)		4,616,060
200,883	Bidvest Group (The) Ltd.	2,792,430	1 1 4 9 1 2 1	Turkcell Iletisim Hizmetleri A.S. (b)		1,609,126
272,891	Exxaro Resources Ltd. (b)	2,380,113	1 212 122	Turkiye Petrol Rafinerileri A.S. (b)		3,727,121
414,314	Impala Platinum Holdings Ltd. (b)	2,760,166	1 725 202	Turkiye Sise ve Cam Fabrikalari A.S. (b)		2,970,696
15,460	Naspers Ltd., Class N (b)	2,793,023	7 (72 224	Yapi ve Kredi Bankasi A.S. (b)		3,834,084
1,968,591	Pepkor Holdings Ltd. (b) (c) (d)	1,725,394		_	4	44,151,967
378,693	Remgro Ltd.	2,958,720		Tratel Commune Stanlar		
282,821	Sasol Ltd. (b)	3,503,937		Total Common Stocks	42	23,404,197
1,389,783	Sibanye Stillwater Ltd. (b)	2,143,505		(Cost \$437,483,998)		
1,569,765	Sibaliye Stillwater Ltd. (b)		REAL ESTATE IN	VESTMENT TRUSTS (a) – 1.2%		
		28,201,936		Hong Kong – 0.0%		10 500
	Taiwan – 12.6%		199,206	Yuexiu Real Estate Investment Trust (b)		42,529
182,574	Accton Technology Corp. (b)	2,053,630		Mexico – 1.2%		
776,548	ASE Technology Holding Co., Ltd. (b)	2,761,519	2,744,393	Fibra Uno Administracion S.A. de C.V.		4,006,682
918,629	Evergreen Marine Corp. Taiwan Ltd. (b)	2,769,218	264,823	Prologis Property Mexico S.A. de C.V.		980,265
107,357	Global Unichip Corp. (b)	5,556,612		-		4,986,947
3,645,765	Inventec Corp. (b)	5,068,457		Total Real Estate Investment Trusts		5,029,476
202,226	Micro-Star International Co., Ltd. (b)	1,149,902				5,027,470
96,746	momo.com, Inc. (b)	2,144,026		(Cost \$4,847,781)		
437,903	Nanya Technology Corp. (b)	998,317	MONEY MARKE			
2,639,325	Powerchip Semiconductor Manufacturing Corp.		716,570	Goldman Sachs Financial Square Treasury Obligations Fund - Institutional Class - 4.99% (i)		
	(b)	2,634,693		(j)		716,570
653,660	Quanta Computer, Inc. (b)	3,192,387		(Cost \$716,570)		
1,100,966	United Microelectronics Corp. (b)	1,729,851		(Cost \$710,570)		
2,125,587	Wan Hai Lines Ltd. (b)	4,047,104				
3,479,158	Wistron Corp. (b)	10,151,369				
129,425	Wiwynn Corp. (b)	5,915,042				
2,264,429	Yang Ming Marine Transport Corp. (b)	4,598,676				
		54,770,803				
	Thailand – 2.2%					
1,542,700	Charoen Pokphand Foods PCL	857,176				
1,145,500	Delta Electronics Thailand PCL	2,972,387				
1,895,900	Indorama Ventures PCL	1,831,465				
434,600	PTT Exploration & Production PCL (b)	1,838,974				

2,076,500	PTT PCL (b)	1,968,660
		9,468,662
	Turkey – 10.1%	
783,210	Arcelik A.S. (b)	3,919,137
617,298	BIM Birlesik Magazalar A.S. (b)	4,044,578

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#### First Trust Emerging Markets AlphaDEX<sup>®</sup> Fund (FEM)

Portfolio of Investments (Continued)

June 30, 2023 (Unaudited)

Principal Value	Value		
REPURCHASE A	GREEMENTS-0.5%		
\$ 2,415,367	BNP Paribas S.A., 5.01% (i), dated 6/30/23, due 7/3/23, with a maturity value of \$2,416,375. Collateralized by U.S. Treasury Notes, interest rates of 1.25% to 1.50%, due 8/15/26 to 11/30/26. The value of the collateral including accrued interest is \$2,466,459. (j)	\$ 2,415,367	
	(Cost \$2,415,367) <b>Total Investments – 99.1%</b> (Cost \$445,463,716)	431,565,610	
	Net Other Assets and Liabilities – 0.9%	3,849,154	
	Net Assets – 100.0%	\$ 435,414,764	

- (a) Portfolio securities are categorized based upon their country of incorporation, which can be different from the country categorization of the Fund's underlying index. For a breakdown of the portfolio securities by sector, please see the Fund Performance Overview.
- (b) This security is fair valued by the Advisor's Pricing Committee in accordance with procedures approved by the Trust's Board of Trustees and in accordance with provisions of the Investment Company Act of 1940 and rules thereunder, as amended. At June 30, 2023, securities noted as such are valued at \$316,568,301 or 72.7% of net assets. Certain of these securities are fair valued using a factor provided by a third-party pricing service due to the change in value between the foreign markets' close and the New York Stock Exchange close exceeding a certain threshold. On days when this threshold is not exceeded, these securities are typically valued at the last sale price on the exchange on which they are principally traded.
- (c) This security may be resold to qualified foreign investors and foreign institutional buyers under Regulation S of the Securities Act of 1933, as amended (the "1933 Act").
- (d) This security is exempt from registration upon resale under Rule 144A of the 1933 Act and may be resold in transactions exempt from registration, normally to qualified institutional buyers. This security is not restricted on the foreign exchange where it trades freely without any additional registration. As such, it does not require the additional disclosure required of restricted securities.
- (e) Non-income producing security.
- (f) All or a portion of this security is on loan (see Note 2E Securities Lending in the Notes to Financial Statements). The remaining contractual maturity of all of the securities lending transactions is overnight and continuous. The aggregate value of such securities, including those sold and pending settlement, is \$2,990,524 and the total value of the collateral held by the Fund is \$3,131,937.
- (g) Pursuant to procedures adopted by the Trust's Board of Trustees, this security has been determined to be illiquid by First Trust Advisors L.P., the Fund's advisor.

- (h) This security's value was determined using significant unobservable inputs (see Note 2A Portfolio Valuation in the Notes to Financial Statements).
- (i) Rate shown reflects yield as of June 30, 2023.
- (j) This security serves as collateral for securities on loan.

#### Offsetting Assets and Liabilities

Offsetting assets and liabilities requires entities to disclose both gross and net information about instruments and transactions eligible for offset, and to disclose instruments and transactions subject to master netting or similar agreements (see Note 2D – Offsetting on the Statements of Assets and Liabilities in the Notes to Financial Statements).

The Fund's loaned securities were all subject to an enforceable Securities Lending Agency Agreement. Securities lent in accordance with the Securities Lending Agency Agreement on a gross basis were as follows:

## Securities Lending Agency Agreement

Total gross amount presented on the Statements of Assets and Liabilities (1)	\$ 2,990,524
Non-cash Collateral <sup>(2)</sup>	(2,990,524)
Net Amount	\$ —

- The amount presented on the Statements of Assets and Liabilities, which is included in "Investments, at value," is not offset and is shown on a gross basis.
- (2) At June 30, 2023, the value of the collateral received from each borrower exceeded the value of the related securities loaned. This amount is disclosed on the Portfolio of Investments.

The Fund's investments in repurchase agreements were all subject to an enforceable Master Repurchase Agreement. Repurchase Agreements on a gross basis were as follows:

#### **Repurchase Agreements**

Total gross amount presented on the Statements of Assets and Liabilities $^{(3)}$	\$ 2,41	5,367
Non-cash Collateral <sup>(4)</sup>		5,367)
Net Amount	\$	—

- (3) The amount is included in "Investments, at value" on the Statements of Assets and Liabilities.
- (4) At June 30, 2023, the value of the collateral received from each seller exceeded the value of the repurchase agreements.

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First Trust Emerging Markets AlphaDEX<sup>®</sup> Fund (FEM) Portfolio of Investments (Continued) June 30, 2023 (Unaudited)

Currency Exposure Diversification % of Total Investments

Valuation Inputs

Hong Kong Dollar	32.8%
New Taiwan Dollar	12.7
Turkish Lira	10.2
Mexican Peso	8.8
Brazilian Real	7.9
South African Rand	6.5
Chilean Peso	4.7
Polish Zloty	3.6
Indian Rupee	2.5
Hungarian Forint	2.4
Thai Baht	2.2
Indonesian Rupiah	1.8
United States Dollar	1.8
Egyptian Pound	0.9
Czech Republic Koruna	0.6
Colombian Peso	0.2
Philippine Peso	0.2
Malaysian Ringgit	0.2
Russian Ruble	0.0**
Total	100.0%

\*\* Investment is valued at \$0.

A summary of the inputs used to value the Fund's investments as of June 30, 2023 is as follows (see
Note 2A - Portfolio Valuation in the Notes to Financial Statements):

	Total Value at 6/30/2023	Level 1 Quoted Prices	Level 2 Significant Observable Inputs	Level 3 Significant Unobservable Inputs
Common Stocks:				
Brazil	\$ 34,120,340	\$ 34,120,340	s —	\$ —
Chile	20,186,325	20,186,325	_	_
Colombia	1,024,646	1,024,646	_	_
Czech Republic	2,437,095	2,437,095	_	—
Mexico	33,022,528	33,022,528	_	—
Russia	**	_	_	**
South Africa	28,201,936	10,426,463	17,775,473	_
Other Country Categories*	304,411,327	_	304,411,327	_
Real Estate Investment Trusts:				
Hong Kong	42,529		42,529	_
Mexico	4,986,947	4,986,947	_	_
Money Market				
Funds	716,570	716,570	—	—
Repurchase Agreements	2,415,367	_	2,415,367	_
Total Investments	\$ 431,565,610	\$ 106,920,914	\$ 324,644,696	\$—**

\* See Portfolio of Investments for country breakout.

\*\* Investment is valued at \$0.

Level 3 investments are fair valued by the Advisor's Pricing Committee and are footnoted in the Portfolio of Investments. All Level 3 values are based on unobservable inputs.

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#### See Notes to Financial Statements

# First Trust Germany AlphaDEX<sup>®</sup> Fund (FGM) Portfolio of Investments

June 30, 2023 (Unaudited)

Shares	Description	Valu	ue	Shares	Description	Val	ue
COMMON STOCH	XS – 99.9%				Food Products – 3.9%		
	Aerospace & Defense – 0.9%			46,410	Suedzucker AG (a)	\$	826,969
750	MTU Aero Engines AG (a)	\$	194,527		Ground Transportation – 1.0%		
	Air Freight & Logistics – 1.0%			1,795	Sixt SE (a)		215,157
4,311	Deutsche Post AG (a)		210,645		Health Care Providers &		
	Automobile Components – 2.1%				Services – 3.7%		
71,485	Schaeffler AG (Preference Shares) (a)		441,258	9,923	Fresenius Medical Care AG & Co., KGaA (a)		474,231
	Automobiles – 16.3%			11,556	Fresenius SE & Co., KGaA (a)		320,526
7,276	Bayerische Motoren Werke AG (a)		895,000		—		794,757
12,351	Mercedes-Benz Group AG (a)		994,148		Independent Power &		<u> </u>
14,800	Porsche Automobil Holding SE (Preference				Renewable Electricity Producers – 3.0%		
	Shares) (a)		891,988	14,587	RWE AG (a)		635,647
5,211	Volkswagen AG (Preference Shares) (a)		700,737		Industrial Conglomerates – 0.9%		<u> </u>
			3,481,873	1,170	Siemens AG (a)		195,040
	Banks - 2.7%				Insurance – 7.8%		
51,494	Commerzbank AG (a)		570,855	3,288	Hannover Rueck SE (a)		698,037
	Capital Markets – 2.1%			998	Muenchener Rueckversicherungs-Gesellschaft AG		
42,973	Deutsche Bank AG (a)		451,765		in Muenchen (a)		374,662
	Chemicals – 14.8%			10,266	Talanx AG (a)		589,377

6,539	BASF SE (a)	317,685			1,662,076
12,449	Covestro AG (a) (b) (c) (d)	647,755		Machinery – 6.4%	1,002,070
25,369	Evonik Industries AG (a)	483,400	15,719	Daimler Truck Holding AG (a)	566,547
4,632	FUCHS SE (Preference Shares) (a)	183,264	11,331	KION Group AG (a)	456,760
41,270	K+SAG (a)	719,639	2,889	Krones AG (a)	350,739
4,023	LANXESS AG (a)	121,376	_,,	Rioles rio (u)	
5,081	Wacker Chemie AG (a)	697,999			1,374,046
		3,171,118		Metals & Mining – 7.1%	
	Construction Materials – 3.3%	-, -, -	7,945	Aurubis AG (a)	682,170
0.540		702 219	106,508	thyssenkrupp AG (a)	834,218
8,540	Heidelberg Materials AG (a)	702,318			1,516,388
	Consumer Staples Distribution & Retail – 3.2%			Multi-Utilities – 4.8%	
83,105	METRO AG (a) (b)	675,120	81,244	E.ON SE (a)	1,037,844
	Diversified Telecommunication		07.660	Passenger Airlines – $4.7\%$	1 001 262
	Services – 1.9%		97,660	Deutsche Lufthansa AG (a) (b)	1,001,362
65,856	Telefonica Deutschland Holding AG (a)	185,353		Real Estate Management &	
16,058	United Internet AG (a)	226,104		Development – 4.6%	
		411,457	12,460	LEG Immobilien SE (a) (b)	718,926
	Electrical Equipment – 0.7%				
8,630	Siemens Energy AG (a) (b)	152,594			
	Entertainment – 3.0%				
10,179	CTS Eventim AG & Co., KGaA (a)	643,782			

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# First Trust Germany AlphaDEX<sup>®</sup> Fund (FGM)

Portfolio of Investments (Continued)

June 30, 2023 (Unaudited)

Shares	Shares Description		Value	
COMMON STOCI	KS (Continued)			
	Real Estate Management & Development (Continued)			
13,775	Vonovia SE (a)	\$	269,021	
			987,947	
	<b>Total Investments – 99.9%</b> (Cost \$23,224,502)		21,354,545	
	Net Other Assets and Liabilities – 0.1%		12,114	
	Net Assets - 100.0%	\$	21,366,659	

(a) This security is fair valued by the Advisor's Pricing Committee in accordance with procedures approved by the Trust's Board of Trustees and in accordance with provisions of the Investment Company Act of 1940 and rules thereunder, as amended. At June 30, 2023, securities noted as such are valued at \$21,354,545 or 99.9% of net assets. Certain of these securities are fair valued using a factor provided by a third-party pricing service due to the change in value between the foreign markets' close and the New York Stock Exchange close exceeding a certain threshold. On days when this threshold is not exceeded, these securities are typically valued at the last sale price on the exchange on which they are principally traded.

- (b) Non-income producing security.
- (c) This security may be resold to qualified foreign investors and foreign institutional buyers under Regulation S of the Securities Act of 1933, as amended (the "1933 Act").
- (d) This security is exempt from registration upon resale under Rule 144A of the 1933 Act and may be resold in transactions exempt from registration, normally to qualified institutional buyers. This security is not restricted on the foreign exchange where it trades freely without any additional registration. As such, it does not require the additional disclosure required of restricted securities.

Country Allocation†	% of Net Assets
Germany	99.9%
Total Investments	99.9
Net Other Assets and Liabilities	0.1
Total	100.0%

<sup>†</sup> Portfolio securities are categorized based upon their country of incorporation, which can be different from the country categorization of the Fund's underlying index.

#### Valuation Inputs

A summary of the inputs used to value the Fund's investments as of June 30, 2023 is as follows (see Note 2A - Portfolio Valuation in the Notes to Financial Statements):

	Total Value at 6/30/2023	Level 1 Quoted Prices	Level 2 Significant Observable Inputs	Level 3 Significant Unobservable Inputs
Common Stocks*	\$ 21,354,545	\$—	\$ 21,354,545	\$ —

\* See Portfolio of Investments for industry breakout.

Currency Exposure Diversification

Euro

% of Total Investments 100.0%

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See Notes to Financial Statements

# First Trust United Kingdom AlphaDEX<sup>®</sup> Fund (FKU) Portfolio of Investments

June 30, 2023 (Unaudited)

Shares	Description	Value	Shares	Description	Valu	ue
COMMON STOCE				Electronic Equipment,		
	Aerospace & Defense – 2.6%			Instruments & Components – 0.5%		
8,707	BAE Systems PLC (a)	\$ 102,667	2,483	Spectris PLC (a)	\$	113,450
239,899	Rolls-Royce Holdings PLC (a) (b)	461,326		Food Products – 1.5%		
		563,993	9,458	Associated British Foods PLC (a)		239,504
	Banks – 6.1%		10,479	Tate & Lyle PLC (a)		96,722
141,046	Barclays PLC (a)	275,546				336,226
14,452	HSBC Holdings PLC (a)	114,429		Hotels, Restaurants &		
328,248	Lloyds Banking Group PLC (a)	181,964		Leisure – 4.3%		
140,514	NatWest Group PLC (a)	429,480	15,547	Compass Group PLC (a)		435,365
35,923	Standard Chartered PLC (a)	312,533	1,320	Flutter Entertainment PLC (a) (b)		265,303
		1,313,952	1,571	InterContinental Hotels Group PLC (a)		108,598
	Broadline Retail – 1.2%		2,900	Whitbread PLC (a)		124,835
36,241	B&M European Value Retail S.A. (a)	256,671				934,101
	Capital Markets – 8.2%	·		Household Durables – 6.3%		
27,778	3i Group PLC (a)	688,532	37,565	Barratt Developments PLC (a)		197,431
157,524	abrdn PLC (a)	437,443	5,926	Berkeley Group Holdings PLC (a)		295,411
38,122	IG Group Holdings PLC (a)	327,996	30,620	Persimmon PLC (a)		398,969
58,294	Investec PLC	326,339	366,595	Taylor Wimpey PLC (a)		478,918
		1,780,310				1,370,729
	Chemicals – 1.4%			Independent Power &		
1,129	Croda International PLC (a)	80,706		Renewable Electricity Producers – 1.8%		
10,512	Johnson Matthey PLC (a)	233,363	53,008	Drax Group PLC (a)		390,589
- )-		314,069		Industrial Conglomerates – 1.9%		
		514,009	5,480	DCC PLC (a)		306,560
	Consumer Staples Distribution & Retail – 2.6%		4,662	Smiths Group PLC (a)		97,537
102,704	J Sainsbury PLC (a)	351,091				404,097
66,484	Tesco PLC (a)	209,727		Insurance – 4.6%		
,			54,841	Beazley PLC (a)		411,154
		560,818	67,355	Direct Line Insurance Group PLC (a)		116,455
00 <b>50</b> (	Containers & Packaging – 3.0%	220.075	27,363	Hiscox Ltd. (a)		379,363
92,726	DS Smith PLC (a)	320,867	29,871	Legal & General Group PLC (a)		86,486
9,707	Smurfit Kappa Group PLC (a)	324,854		5 1 ()		993,458
		645,721		Latera Decide and 1.10/		<i>))</i> , <del>1</del> 50
	Distributors – 1.7%		1.740	Leisure Products – 1.1%		241,455
36,355	Inchcape PLC (a)	359,787	1,740	Games Workshop Group PLC (a)		241,433
	Diversified Consumer			Machinery – 1.8%		
	Services – 1.1%		17,862	Weir Group (The) PLC (a)		398,781
23,806	Pearson PLC (a)	249,578		Media – 3.6%		
	Diversified Telecommunication		48,114	Informa PLC (a)		444,245
	Services – 1.9%		396,640	ITV PLC (a)		344,803
266,055	BT Group PLC (a)	414,017				789,048
	Electric Utilities – 1.4%					
13,060	SSE PLC (a)	306,258				

See Notes to Financial Statements

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First Trust United Kingdom AlphaDEX<sup>®</sup> Fund (FKU) Portfolio of Investments (Continued) June 30, 2023 (Unaudited)

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Shares	Description	Value	Shares	Description	Value
COMMON STOC	KS (Continued)			Trading Companies &	
	Metals & Mining – 6.2%			Distributors (Continued)	
6,908	Anglo American PLC (a)	\$ 196,695	39,812	Howden Joinery Group PLC (a)	\$ 325,27
14,467	Antofagasta PLC (a)	269,035	8,323	RS GROUP PLC (a)	80,533
4,254	Endeavour Mining PLC (a)	102,163			930,463
153,120	Evraz PLC (a) (b) (c) (d)	0		Wireless Telecommunication	
8,264	Fresnillo PLC (a)	64,125		Services – 1.5%	
67,459	Glencore PLC (a)	382,485	353,887	Vodafone Group PLC (a)	333,655
5,142	Rio Tinto PLC (a)	326,772		Total Common Stocks	20,203,482
		1,341,275		(Cost \$22,997,606)	
	Multi-Utilities – 3.3%		REAL ESTATE IN	VESTMENT TRUSTS – 6.3%	
386,079	Centrica PLC (a)	608,747		Diversified REITs – 2.1%	
7,472	National Grid PLC (a)	99,067	75,453	British Land (The) Co., PLC (a)	290,974
	-	707,814	23,987	Land Securities Group PLC (a)	175,390
	Oil, Gas & Consumable Fuels – 4.3%	,-		1 ()	466,364
78,468	BP PLC (a)	456,870			
16,021	Shell PLC (a)	477,934	49.901	Industrial REITs – 2.1%	445.054
10,021			48,801	Segro PLC (a)	445,056
	_	934,804		Residential REITs – 2.1%	
	Paper & Forest Products – 1.9%		40,950	UNITE Group (The) PLC (a)	453,618
26,438	Mondi PLC (a)	403,349		<b>Total Real Estate Investment Trusts</b>	1,365,038
	Passenger Airlines – 2.9%			(Cost \$1,946,495)	
300,907	International Consolidated Airlines Group S.A. (a)			Total Investments – 99.4%	21,568,520
	(b)	620,932		(Cost \$24,944,101)	
	Personal Care Products – 0.4%			Net Other Assets and Liabilities – 0.6%	137,585
1,782	Unilever PLC (a)	92,796		Net Assets – 100.0%	\$ 21,706,105
	Pharmaceuticals – 3.2%				
1,329	AstraZeneca PLC (a)	190,518	() <b>T</b> 1 · · · · · ·		1
15,553	GSK PLC (a)	275,639	•	s fair valued by the Advisor's Pricing Committee in proved by the Trust's Board of Trustees and in acco	
9,604	Hikma Pharmaceuticals PLC (a)	231,118		t Company Act of 1940 and rules thereunder, as am	•
	-	697,275		ad as such are valued at \$21,242,181 or 97.9% of ne	
		,	securities are	fair valued using a factor provided by a third-party I	pricing service due to the
20,994	Frasers Group PLC (a) (b)	187,395		e between the foreign markets' close and the New	•
118,159	JD Sports Fashion PLC (a)	219,492		ertain threshold. On days when this threshold is not valued at the last sale price on the exchange on whic	
157,833	Kingfisher PLC (a)	465,171	traded.	artied at the last sale price on the exchange on whic	n they are principally
157,055				producing security.	
	_	872,058		ocedures adopted by the Trust's Board of Trustees,	this security has been
	Textiles, Apparel & Luxury			be illiquid by First Trust Advisors L.P., the Fund's a	
11.014	Goods – 1.4%	207.107		s value was determined using significant unobserval	ble inputs (see Note 2A –
11,014	Burberry Group PLC (a)	297,196	Portfolio Valu	ation in the Notes to Financial Statements).	
	Tobacco – 1.1%				
2,271	British American Tobacco PLC (a)	75,455			
7,197	Imperial Brands PLC (a)	159,302			
		234,757			
	— —				
	Trading Companies &				
	Distributors – 4.3%				
3,158	8	218,947			

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See Notes to Financial Statements

First Trust United Kingdom AlphaDEX<sup>®</sup> Fund (FKU) Portfolio of Investments (Continued) June 30, 2023 (Unaudited)

	% of Net
Country Allocation†	Assets
United Kingdom	87.7%
Ireland	4.1
Spain	2.9
Jersey	1.8
Bermuda	1.7

Luxembourg	1.2
Total Investments	99.4
Net Other Assets and Liabilities	0.6
Total	100.0%

<sup>†</sup> Portfolio securities are categorized based upon their country of incorporation, which can be different from the country categorization of the Fund's underlying index.

,	U	
Currency Exposure		% of Total
Diversification		Investments
British Pound Sterling		100.0%

#### Valuation Inputs

A summary of the inputs used to value the Fund's investments as of June 30, 2023 is as follows (see Note 2A - Portfolio Valuation in the Notes to Financial Statements):

	Total Value at 6/30/2023	Level 1 Quoted Prices	Level 2 Significant Observable Inputs	Level 3 Significant Unobservable Inputs
Common Stocks:				
Capital Markets	\$ 1,780,310	\$ 326,339	\$ 1,453,971	\$ —
Metals & Mining	1,341,275	_	1,341,275	**
Other Industry Categories*	17,081,897	_	17,081,897	_
Real Estate Investment				
Trusts*	1,365,038	_	1,365,038	_
Total Investments	\$ 21,568,520	\$ 326,339	\$ 21,242,181	\$—**

See Portfolio of Investments for industry breakout.

\*\* Investment is valued at \$0.

Level 3 investments are fair valued by the Advisor's Pricing Committee and are footnoted in the Portfolio of Investments. All Level 3 values are based on unobservable inputs.

See Notes to Financial Statements

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First Trust India NIFTY 50 Equal Weight ETF (NFTY) Portfolio of Investments June 30, 2023 (Unaudited)

Shares	Description	Value	Shares	Description	Value
COMMON STOCI	KS-101.8%			Independent Power &	
	Automobiles – 12.3%			Renewable Electricity Producers – 2.0%	
41,198	Bajaj Auto Ltd. (a)	\$ 2,360,577	995,279	NTPC Ltd. (a)	\$ 2,298,685
51,815	Eicher Motors Ltd. (a)	2,265,432		Insurance – 4.1%	
64,543	Hero MotoCorp Ltd. (a)	2,294,311	291,991	HDFC Life Insurance Co., Ltd. (a) (c) (d)	2,319,619
131,669	Mahindra & Mahindra Ltd. (a)	2,339,413	145,321	SBI Life Insurance Co., Ltd. (a) (c) (d)	2,318,443
19,432	Maruti Suzuki India Ltd. (a)	2,324,044		, ,,,,,,,,	4,638,062
324,077	Tata Motors Ltd. (a) (b)	2,361,984			4,038,002
		13,945,761	1.55 (2.5	IT Services – 10.2%	
	Banks – 12.3%		157,625	HCL Technologies Ltd. (a)	2,291,481
191,585	Axis Bank Ltd. (a)	2,311,732	144,863	Infosys Ltd. (a)	2,359,513
191,585	HDFC Bank Ltd. (a)	2,311,752	57,695	Tata Consultancy Services Ltd. (a)	2,331,302
· · · · · ·			165,507	Tech Mahindra Ltd. (a)	2,291,487
198,423	ICICI Bank Ltd. (a)	2,271,742	483,138	Wipro Ltd. (a)	2,299,957
139,939	IndusInd Bank Ltd. (a)	2,353,847			11,573,740
100,950	Kotak Mahindra Bank Ltd. (a)	2,276,773		Life Sciences Tools &	
330,360	State Bank of India (a)	2,313,813		Services – 2.0%	
		13,862,952	52,068	Divi's Laboratories Ltd. (a)	2,278,435
	Chemicals – 4.0%			Metals & Mining – 6.1%	
55,628	Asian Paints Ltd. (a)	2,284,301	443,760	Hindalco Industries Ltd. (a)	2,288,378
270,947	UPL Ltd. (a)	2,275,437	245,763	JSW Steel Ltd. (a)	2,358,317
		4,559,738	1,675,258	Tata Steel Ltd. (a)	2,295,302
	Construction & Engineering – 2.1%				6,941,997
77,402	Larsen & Toubro Ltd. (a)	2,340,443		Oil, Gas & Consumable Fuels – 8.1%	
	Construction Materials – 4.0%		513,612	Bharat Petroleum Corp., Ltd. (a)	2,285,526
106,571	Grasim Industries Ltd. (a)	2,257,615			

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22,533	UltraTech Cement Ltd. (a)	2,281,527	820,451	Coal India Ltd. (a)	2,314,555
	-	4,539,142	1,172,894	Oil & Natural Gas Corp., Ltd. (a)	2,295,791
	Consumer Finance – 2.0%	,,	73,742	Reliance Industries Ltd. (a)	2,298,618
26,294	Bajaj Finance Ltd. (a)	2,302,987			9,194,490
	Electric Utilities – 2.1%			Personal Care Products – 2.0%	
740,552	Power Grid Corp. of India Ltd. (a)	2,308,627	69,389	Hindustan Unilever Ltd. (a)	2,268,673
	Financial Services – 4.1%			Pharmaceuticals – 6.1%	
122,070	Bajaj Finserv Ltd. (a)	2,280,039	180,083	Cipla Ltd. (a)	2,231,285
67,650	Housing Development Finance Corp., Ltd. (a)	2,333,944	36,502	Dr. Reddy's Laboratories Ltd. (a)	2,298,897
<i>,</i>	<u> </u>	4,613,983	184,961	Sun Pharmaceutical Industries Ltd. (a)	2,373,046
	Food Products – 6.0%	.,,			6,903,228
36,738	Britannia Industries Ltd. (a)	2,252,685		Textiles, Apparel & Luxury	
8,132	Nestle India Ltd. (a)	2,272,598		Goods – 2.1%	
213,352	Tata Consumer Products Ltd. (a)	2,243,243	61,908	Titan Co., Ltd. (a)	2,305,113
		6,768,526		Tobacco – 2.0%	
		0,700,520	412,895	ITC Ltd. (a)	2,276,711
	Health Care Providers &				
	Services – 2.0%				
36,535	Apollo Hospitals Enterprise Ltd. (a)	2,274,202			

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#### See Notes to Financial Statements

#### First Trust India NIFTY 50 Equal Weight ETF (NFTY)

Portfolio of Investments (Continued)

June 30, 2023 (Unaudited)

Shares	Description	Value
COMMON STOCI	KS (Continued)	
	Trading Companies & Distributors – 2.1%	
80,165	Adani Enterprises Ltd. (a)	\$ 2,341,913
	Transportation Infrastructure – 2.0%	
254,041	Adani Ports & Special Economic Zone Ltd. (a)	2,295,109
	Wireless Telecommunication Services – 2.1%	
216,007	Bharti Airtel Ltd. (a)	2,317,040
	<b>Total Investments – 101.8%</b> (Cost \$99,950,484)	115,149,557
	Net Other Assets and Liabilities - (1.8)%	(1,983,570)
	Net Assets – 100.0%	\$ 113,165,987

(a) This security is fair valued by the Advisor's Pricing Committee in accordance with procedures approved by the Trust's Board of Trustees and in accordance with provisions of the Investment Company Act of 1940 and rules thereunder, as amended. At June 30, 2023, securities noted as such are valued at \$115,149,557 or 101.8% of net assets. Certain of these securities are fair valued using a factor provided by a third-party pricing service due to the change in value between the foreign markets' close and the New York Stock Exchange close exceeding a certain threshold. On days when this threshold is not exceeded, these securities are typically valued at the last sale price on the exchange on which they are principally traded.

- (b) Non-income producing security.
- (c) This security may be resold to qualified foreign investors and foreign institutional buyers under Regulation S of the Securities Act of 1933, as amended (the "1933 Act").
- (d) This security is exempt from registration upon resale under Rule 144A of the 1933 Act and may be resold in transactions exempt from registration, normally to qualified institutional buyers. This security is not restricted on the foreign exchange where it trades freely without any additional registration. As such, it does not require the additional disclosure required of restricted securities.

Country Allocation†	% of Net Assets
India	101.8%
Total Investments	101.8
Net Other Assets and Liabilities	(1.8)
Total	100.0%

Currency Exposure	% of Total
Diversification	Investments
Indian Rupee	100.0%

#### Valuation Inputs

A summary of the inputs used to value the Fund's investments as of June 30, 2023 is as follows (see Note 2A - Portfolio Valuation in the Notes to Financial Statements):

6/30/2023 Prices Inputs Inp	el 3 icant rvable
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\* See Portfolio of Investments for industry breakout.

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† Portfolio securities are categorized based upon their country of incorporation, which can be different from the country categorization of the Fund's underlying index.

See Notes to Financial Statements

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#### First Trust Switzerland AlphaDEX<sup>®</sup> Fund (FSZ) Portfolio of Investments

June 30, 2023 (Unaudited)

6,316

Tecan Group AG (a)

Shares	Description	Value	Shares	Description	Value
COMMON STOC	KS-99.2%			Machinery – 14.2%	
	Banks-0.8%		11,224	Bucher Industries AG (a)	\$ 4,967,052
9,783	Banque Cantonale Vaudoise (a)	\$ 1,033,332	61,361	Georg Fischer AG (a)	4,614,996
	Building Products – 1.6%		39,692	SFS Group AG (a)	5,229,985
3,947	Belimo Holding AG (a)	1,972,760	79,414	Stadler Rail AG (a)	3,102,638
	Capital Markets – 8.6%				17,914,671
64,483	Julius Baer Group Ltd. (a)	4,069,363		Marine Transportation – 3.8%	
1,063	Partners Group Holding AG (a)	1,002,239	16,139	Kuehne + Nagel International AG (a)	4,780,806
151,396	UBS Group AG (a)	3,068,596	10,157		
42,492	Vontobel Holding AG (a)	2,695,873	51.026	Pharmaceuticals – 4.9%	5 00 ( 15)
,	5 ()	10,836,071	51,936	Novartis AG (a)	5,236,158
		10,050,071	2,989	Roche Holding AG (a)	913,050
206 222	Chemicals – 4.2%	1 20 ( 010			6,149,208
296,333	Clariant AG (a)	4,286,918		Professional Services – 3.7%	
1,387	EMS-Chemie Holding AG (a)	1,051,084	114,019	Adecco Group AG (a)	3,734,277
		5,338,002	12,368	DKSH Holding AG (a)	920,586
	Construction Materials – 4.8%				4,654,863
90,670	Holcim Ltd. (a)	6,111,815		Real Estate Management &	
	Diversified Telecommunication			Development – 4.3%	
	Services – 3.4%		24,007	PSP Swiss Property AG (a)	2,682,472
6,856	Swisscom AG (a)	4,279,110	32,499	Swiss Prime Site AG (a)	2,823,064
	Electric Utilities – 4.8%				5,505,536
34,577	BKW AG (a)	6,113,212		Specialty Retail – 4.1%	
	Electrical Equipment – 1.9%		112,731	Dufry AG (a) (d)	5,141,881
61,886	ABB Ltd. (a)	2,434,648	112,/31		5,141,001
,	Food Products – 3.2%			Technology Hardware, Storage & Peripherals – 1.4%	
475	Barry Callebaut AG (a)	917,738	30,433	Logitech International S.A. (a)	1,816,398
2,218	Emmi AG (a)	2,139,000	50,455	e c,	
8,104	Nestle S.A. (a)	974,843		Textiles, Apparel & Luxury Goods – 7.7%	
-,		4,031,581	28,966	Cie Financiere Richemont S.A., Class A (a)	4,920,397
		4,031,381	16,507	Swatch Group (The) AG (a)	4,920,597
	Health Care Equipment &		10,507	Swatch Group (The) AG (a)	
2.050	Supplies – 0.8%	1.056.400			9,746,916
3,959	Sonova Holding AG (a)	1,056,409		Transportation Infrastructure – 2.0%	
	Health Care Providers &		12,135	Flughafen Zurich AG (a)	2,524,123
24.477	Services $-2.2\%$	2 787 200		Total Investments – 99.2%	125,494,541
34,477	Galenica AG (a) (b) (c)	2,787,300		(Cost \$114,255,307)	
10.170	Insurance – 10.4%	1 500 0 4 4		Net Other Assets and Liabilities – 0.8%	1,022,184
12,169	Baloise Holding AG (a)	1,789,964		Net Assets – 100.0%	\$ 126,516,725
24,163	Helvetia Holding AG (a)	3,274,917			
3,642	Swiss Life Holding AG (a)	2,133,072			
40,160	Swiss Re AG (a)	4,046,635			
3,926	Zurich Insurance Group AG (a)	1,867,553			
		13,112,141			
	Life Sciences Tools & Services – 6.4%				
9,581	Lonza Group AG (a)	5,726,686			
		0.105.050			

2,427,072

8,153,758

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See Notes to Financial Statements

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#### First Trust Switzerland AlphaDEX<sup>®</sup> Fund (FSZ) Portfolio of Investments (Continued) June 30, 2023 (Unaudited)

- This security is fair valued by the Advisor's Pricing Committee in accordance with (a) procedures approved by the Trust's Board of Trustees and in accordance with provisions of the Investment Company Act of 1940 and rules thereunder, as amended. At June 30, 2023, securities noted as such are valued at \$125,494,541 or 99.2% of net assets. Certain of these securities are fair valued using a factor provided by a third-party pricing service due to the change in value between the foreign markets' close and the New York Stock Exchange close exceeding a certain threshold. On days when this threshold is not exceeded, these securities are typically valued at the last sale price on the exchange on which they are principally traded.
- (b) This security may be resold to qualified foreign investors and foreign institutional buyers under Regulation S of the Securities Act of 1933, as amended (the "1933 Act").
- (c) This security is exempt from registration upon resale under Rule 144A of the 1933 Act and may be resold in transactions exempt from registration, normally to qualified institutional buyers. This security is not restricted on the foreign exchange where it trades freely without any additional registration. As such, it does not require the additional disclosure required of restricted securities.
- (d) Non-income producing security.

Country Allocation†	% of Net Assets
Switzerland	99.2%
Total Investments	99.2
Net Other Assets and Liabilities	0.8
Total	100.0%

† Portfolio securities are categorized based upon their country of incorporation, which can be different from the country categorization of the Fund's underlying index.

Swiss Franc	100.0%
Diversification	Investments
Currency Exposure	% of Total

#### Valuation Inputs

A summary of the inputs used to value the Fund's investments as of June 30, 2023 is as follows (see Note 2A - Portfolio Valuation in the Notes to Financial Statements):

	Total	Level 1	Level 2 Significant	Level 3 Significant
	Value at 6/30/2023	Quoted Prices	Observable Inputs	Unobservable Inputs
Common Stocks*	\$ 125,494,541	\$ —	\$ 125,494,541	\$ —

\* See Portfolio of Investments for industry breakout.

See Notes to Financial Statements

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# First Trust Developed Markets ex-US Small Cap AlphaDEX<sup>®</sup> Fund (FDTS)

Portfolio of Investments ed)

June	30,	2023	(Unau	dite
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Shares	Description	Valu	e	Shares	Description	, v	/alue
COMMON STOCH	KS (a) – 94.7%				Canada (Continued)		
	Australia – 4.0%			581	Ag Growth International, Inc.	\$	22,222
16,583	Accent Group Ltd. (b)	\$	18,572	11,029	Athabasca Oil Corp. (d)		23,894
27,774	Beach Energy Ltd. (b)		25,041	8,783	Baytex Energy Corp. (d)		28,641

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1,301	Brickworks Ltd. (b)	23,165
46,585	Firefinch Ltd. (b) (c) (d)	1,862
4,266	GrainCorp Ltd., Class A (b)	22,319
54,584	Grange Resources Ltd. (b)	19,551
5,489	Harvey Norman Holdings Ltd. (b)	12,767
55,198	Myer Holdings Ltd. (b)	21,800
1,784	New Hope Corp., Ltd. (b)	5,779
4,656	Sandfire Resources Ltd. (b)	18,488
1,267	Sims Ltd. (b)	13,366
14,322	Stanmore Resources Ltd. (b)	24,726
788	Super Retail Group Ltd. (b)	6,029
49,373	Tabcorp Holdings Ltd. (b)	36,623
6,205	United Malt Group Ltd. (b)	18,247
12,971	Viva Energy Group Ltd. (b) (e) (f)	26,067
20,469	West African Resources Ltd. (b) (d)	11,958
		306,360
	Austria – 0.8%	
215	AT&S Austria Technologie & Systemtechnik AG	
	(b)	7,724
281	DO & CO AG (b) (d)	38,395
455	Wienerberger AG (b)	13,928
		60,047
	Belgium – 0.7%	
222	Barco N.V. (b)	5,538
582	Bekaert S.A. (b)	26,378
2,310	bpost S.A. (b)	10,149
685	Proximus S.A.D.P. (b)	5,108
701	X-Fab Silicon Foundries SE (b) (d) (e) (f)	7,594
		54,767
	Bermuda – 2.3%	
4,398	BW LPG Ltd. (b) (c) (f)	43,887
7,033	BW Offshore Ltd. (b)	17,121
2,798	Golden Ocean Group Ltd. (b)	21,060
25,956	Hopson Development Holdings Ltd. (b)	18,506
70,334	Pacific Basin Shipping Ltd. (b)	21,460
15,400	PAX Global Technology Ltd. (b)	11,718
12,000	Skyworth Group Ltd. (b)	5,316
1,035	Stolt-Nielsen Ltd. (b)	26,376
9,500	Yue Yuen Industrial Holdings Ltd. (b)	12,437
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Tue Tuen maastrai Trotangs Ekt. (0)	
	Canada – 9.5%	177,881
4,561	Advantage Energy Ltd. (d)	29,781
1,297	Advantage Energy Etd. (d) Aecon Group, Inc.	
1,297	Acton Group, mc.	12,111

Ltd. (b)	23,165	5,813	Birchcliff Energy Ltd.	34,402
d. (b) (c) (d)	1,862	2,050	Canfor Corp. (d)	36,799
Ltd., Class A (b)	22,319	5,003	Cardinal Energy Ltd.	24,850
purces Ltd. (b)	19,551	2,044	Celestica, Inc. (d)	29,671
man Holdings Ltd. (b)	12,767	9,394	Crew Energy, Inc. (d)	38,576
ngs Ltd. (b)	21,800	2,022	Interfor Corp. (d)	38,128
Corp., Ltd. (b)	5,779	7,761	Kelt Exploration Ltd. (d)	32,749
sources Ltd. (b)	18,488	1,906	Logan Energy Corp. CA (b) (c) (g)	0
)	13,366	3,056	Martinrea International, Inc.	30,566
esources Ltd. (b)	24,726	3,259	NuVista Energy Ltd. (d)	26,126
Group Ltd. (b)	6,029	5,160	Obsidian Energy Ltd. (d)	30,187
ldings Ltd. (b)	36,623	7,975	OceanGold Corp.	15,712
Group Ltd. (b)	18,247	903	Paramount Resources Ltd., Class A	19,631
Group Ltd. (b) (e) (f)	26,067	1,417	Parex Resources, Inc.	28,410
n Resources Ltd. (b) (d)	11,958	2,206	Peyto Exploration & Development Corp.	18,251
	306,360	778	Russel Metals, Inc.	21,553
	500,500	1,906	Spartan Delta Corp. (d)	6,834
8%		340	Stelco Holdings, Inc.	11,093
ia Technologie & Systemtechnik AG	7.704	173	Stella-Jones, Inc.	8,909
	7,724	5,066	Surge Energy, Inc. (h)	26,922
G(b)(d)	38,395	9,018	Tamarack Valley Energy Ltd. (h)	21,851
er AG (b)	13,928	1,188	Torex Gold Resources, Inc. (d)	16,877
	60,047	639	Transcontinental, Inc., Class A	7,071
.7%		2,909	Trican Well Service Ltd.	7,751
(b)	5,538	4,249	Tricon Capital Group, Inc.	37,462
. (b)	26,378	2,540	Vermilion Energy, Inc.	31,674
b)	10,149	3,665	Well Health Technologies Corp.	13,141
A.D.P. (b)	5,108		· · ·	731,845
on Foundries SE (b) (d) (e) (f)	7,594			751,045
	54,767	0.000	Cayman Islands – 0.8%	
2.3%	· · ·	8,000	Cowell e Holdings, Inc. (b) (d)	14,841
d. (b) (c) (f)	43,887	2,757	Shelf Drilling Ltd. (b) (d) (e) (f)	5,054
e Ltd. (b)	17,121	10,000	SSY Group Ltd. (b)	6,401
an Group Ltd. (b)	21,060	48,000	Truly International Holdings Ltd. (b)	5,667
relopment Holdings Ltd. (b)	18,506	38,000	United Laboratories International Holdings (The)	31,762
n Shipping Ltd. (b)	21,460		Ltd. (b)	,
Technology Ltd. (b)	11,718			63,725
roup Ltd. (b)	5,316		Denmark – 1.2%	
n Ltd. (b)	26,376	3,541	Alm Brand A/S (b)	5,547
dustrial Holdings Ltd. (b)	12,437	489	D/S Norden A/S (b)	24,417
austrui Holulligo Etd. (0)		163	Dfds A/S (b)	5,939
_	177,881	516	FLSmidth & Co., A/S (b)	24,997
5%		612	Per Aarsleff Holding A/S (b)	30,091
Energy Ltd. (d)	29,781			90,991
p, Inc.	12,111		Finland – 1.4%	
		271		14.012
		271	Cargotec OYJ, Class B (b)	14,913

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See Notes to Financial Statements

## First Trust Developed Markets ex-US Small Cap AlphaDEX<sup>®</sup> Fund (FDTS) Portfolio of Investments (Continued)

June 30, 2023 (Unaudited)

Shares	Description	Valu	ie	Shares	Description	Valu	ue
COMMON STOCI	KS (a) (Continued)				Israel (Continued)		
	Finland (Continued)			2,403	Mivne Real Estate KD Ltd. (b)	\$	5,873
1,494	Kemira OYJ (b)	\$	23,833	120,763	Oil Refineries Ltd. (b)		34,618
6,030	Outokumpu OYJ (b)		32,278				132,395
			107,542		Italy - 2.6%		
	France – 1.4%			10,659	BPER Banca (b)		32,407
722	Cie Plastic Omnium S.A. (b)		12,699	1,325	Danieli & C Officine Meccaniche S.p.A. (b)		24,339
928	Coface S.A. (b)		12,801	3,452	Iren S.p.A (b)		6,426
4,487	Derichebourg S.A. (b)		24,966	6,121	Maire Tecnimont S.p.A. (b)		23,670
1,884	Elior Group S.A. (b) (d) (e) (f)		5,395	7,540	OVS S.p.A. (b) (e) (f)		20,929
126	Eramet S.A. (b)		11,525	7,702	Piaggio & C S.p.A (b)		31,958
7,033	Etablissements Maurel et Prom S.A. (b)		29,974	21,089	Saras S.p.A. (b)		26,157
749	Television Francaise 1 (b)		5,145	14,421	Webuild S.p.A. (b)		27,208
220	Vicat S.A. (b)		6,992	674	Zignago Vetro S.p.A. (b)		11,500

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		109,497		_	204,594
	Germany – 4.4%			Japan – 30.0%	
2,394	1&1 AG (b)	26,347	1,300	Alpen Co., Ltd. (b)	17,870
775	Bilfinger SE (b)	30,148	700	Alps Alpine Co., Ltd. (b)	6,146
2,144	CropEnergies AG (b)	23,471	3,100	AOKI Holdings, Inc. (b)	18,952
5,068	Deutz AG (b)	29,820	1,000	Appier Group, Inc. (b) (d)	12,268
367	Duerr AG (b)	11,886	800	ASAHI YUKIZAI CORP. (b)	24,371
271	Elmos Semiconductor SE (b)	22,262	1,800	AZ-COM MARUWA Holdings, Inc. (b)	24,239
199	Gerresheimer AG (b)	22,402	900	BML, Inc. (b)	18,154
164	Hornbach Holding AG & Co. KGaA (b)	12,937	800	Chugoku Marine Paints Ltd. (b)	6,749
387	Jenoptik AG (b)	13,296	3,400	Citizen Watch Co., Ltd. (b)	20,497
2,577	SAF-Holland SE (b)	36,008	800	Cosmo Energy Holdings Co., Ltd. (b)	21,864
832	Salzgitter AG (b)	30,145	300	Cybozu, Inc. (b)	4,902
1,999	SGL Carbon SE (b) (d)	18,429	500	Daido Steel Co., Ltd. (b)	20,852
270	Siltronic AG (b)	20,658	1,800	Daiki Aluminium Industry Co., Ltd. (b)	17,555
389	TeamViewer SE (b) (d) (e) (f)	6,253	1,600	DMG Mori Co., Ltd. (b)	27,816
763	United Internet AG (b)	10,743	200	Dowa Holdings Co., Ltd. (b)	6,351
273	Vitesco Technologies Group AG (b) (d)	22,514	1,600	Electric Power Development Co., Ltd. (b)	23,552
		337,319	2,400	Elematec Corp. (b)	30,472
	Greece – 1.2%		1,400	Exedy Corp. (b)	23,582
10,768	Alpha Services and Holdings S.A. (b) (d)	17,638	1,100	FCC Co., Ltd. (b)	14,325
3,231	FF Group (b) (c) (d) (g)	0	1,100	Ferrotec Holdings Corp. (b)	28,005
3,231	JUMBO S.A. (b)	8,581	2,800	Fujikura Ltd. (b)	23,509
1,279	Motor Oil Hellas Corinth Refineries S.A. (b)	32,379	200	Fujitsu General Ltd. (b)	4,369
3,036	Public Power Corp. S.A. (b) (d)	34,625	200	Fukuyama Transporting Co., Ltd. (b)	5,581
3,030	Public Power Corp. S.A. (b) (d)		500	Geo Holdings Corp. (b)	6,359
		93,223	400	GLOBERIDE, Inc. (b)	6,311
	Ireland – 0.3%		900	Glory Ltd. (b)	18,057
4,337	Dalata Hotel Group PLC (b) (d)	21,991	200	GMO Financial Gate, Inc. (b)	16,238
	Israel – 1.7%		1,300	Godo Steel Ltd. (b)	33,036
1,496	Airport City Ltd. (b) (d)	19,741	700	H.U. Group Holdings, Inc. (b)	13,386
298	Delek Group Ltd. (b)	34,194	2,400	H2O Retailing Corp. (b)	24,532
7,257	Israel Canada T.R Ltd. (b)	16,818	900	Hakuto Co., Ltd. (b)	34,844
80	Israel Corp., Ltd. (b)	21,151	700	Hanwa Co., Ltd. (b)	22,109

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# First Trust Developed Markets ex-US Small Cap AlphaDEX $^{\textcircled{R}}$ Fund (FDTS)

Portfolio of Investments (Continued)

June 30, 2023 (Unaudited)

Shares	Description	Value	Shares	Description	Valu	e
OMMON STOCH	KS (a) (Continued)			Japan (Continued)		
	Japan (Continued)		300	Nippon Shokubai Co., Ltd. (b)	\$	11,217
100	Hirata Corp. (b)	\$ 5,960	600	Nippon Soda Co., Ltd. (b)		21,599
4,400	Hokuriku Electric Power Co. (b)	23,701	800	Nippon Yakin Kogyo Co., Ltd. (b)		22,705
200	Horiba Ltd. (b)	11,503	300	Nitta Corp. (b)		6,371
500	Hosiden Corp. (b)	6,268	700	Nittetsu Mining Co., Ltd. (b)		21,825
2,600	Iino Kaiun Kaisha Ltd. (b)	15,360	900	Nitto Boseki Co., Ltd. (b)		14,386
1,000	Inabata & Co., Ltd. (b)	22,473	1,900	Nojima Corp. (b)		18,078
2,300	JAFCO Group Co., Ltd. (b)	29,524	1,200	NOK Corp. (b)		17,601
1,000	Japan Petroleum Exploration Co., Ltd. (b)	29,938	2,000	Noritsu Koki Co., Ltd. (b)		32,346
11,500	JVCKenwood Corp. (b)	39,636	1,100	NS United Kaiun Kaisha Ltd. (b)		26,220
1,200	K&O Energy Group., Inc. (b)	18,978	13,000	NTN Corp. (b)		27,530
700	Kaga Electronics Co., Ltd. (b)	31,158	400	OKUMA Corp. (b)		21,470
400	Kanamoto Co., Ltd. (b)	6,102	4,600	Onward Holdings Co., Ltd. (b)		12,771
300	Kaneka Corp. (b)	8,408	700	Organo Corp. (b)		20,692
1,100	Kanematsu Corp. (b)	15,372	2,000	Outsourcing, Inc. (b)		19,083
2,500	Kanto Denka Kogyo Co., Ltd. (b)	17,149	900	PAL GROUP Holdings Co., Ltd. (b)		24,361
200	KeePer Technical Laboratory Co., Ltd. (b)	6,817	200	Rorze Corp. (b)		16,307
4,200	Kobe Steel Ltd. (b)	38,686	1,300	Ryosan Co., Ltd. (b)		39,511
300	Komeri Co., Ltd. (b)	6,116	1,900	San-Ai Oil Co., Ltd. (b)		20,11
1,500	Konica Minolta, Inc. (b)	5,209	300	Sanken Electric Co., Ltd. (b)		28,302
700	Krosaki Harima Corp. (b)	43,174	300	Sanyo Denki Co., Ltd. (b)		16,21
2,100	Kumiai Chemical Industry Co., Ltd. (b)	16,402	1,100	Sanyo Special Steel Co., Ltd. (b)		21,803
1,400	Kuraray Co., Ltd. (b)	13,630	800	Sato Holdings Corp. (b)		10,867
700	KYB Corp. (b)	24,607	600	Seino Holdings Co., Ltd. (b)		8,543
2,200	Kyoei Steel Ltd. (b)	31,095	600	Shin-Etsu Polymer Co., Ltd. (b)		6,37
1,200	Macnica Holdings, Inc. (b)	49,868		• • • • •		

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400	Makino Milling Machine Co., Ltd. (b)	15,551	2,500	Siix Corp. (b)	27,352
600	Mars Group Holdings Corp. (b)	11,909	1,700	SKY Perfect JSAT Holdings, Inc. (b)	6,755
400	Maruha Nichiro Corp. (b)	6,731	500	Star Micronics Co., Ltd. (b)	6,256
800	Matsuda Sangyo Co., Ltd. (b)	12,654	800	Sumitomo Seika Chemicals Co., Ltd. (b)	24,818
600	Mimasu Semiconductor Industry Co., Ltd. (b)	13,056	400	Sumitomo Warehouse (The) Co., Ltd. (b)	6,586
400	Mitsubishi Gas Chemical Co., Inc. (b)	5,827	1,400	Sun Frontier Fudousan Co., Ltd. (b)	13,894
800	Mitsui Mining & Smelting Co., Ltd. (b)	18,470	900	SWCC Showa Holdings Co., Ltd. (b)	11,999
400	Mitsui-Soko Holdings Co., Ltd. (b)	9,739	1,200	Takasago Thermal Engineering Co., Ltd. (b)	20,134
600	Mizuno Corp. (b)	15,519	1,000	Tama Home Co., Ltd. (b)	23,002
1,400	Musashi Seimitsu Industry Co., Ltd. (b)	17,260	3,200	Tamura Corp. (b)	14,914
200	Nachi-Fujikoshi Corp. (b)	5,687	300	THK Co., Ltd. (b)	6,175
4,500	Nakayama Steel Works Ltd. (b)	26,390	400	Toho Gas Co., Ltd. (b)	6,939
3,700	NHK Spring Co., Ltd. (b)	27,045	700	Toho Holdings Co., Ltd. (b)	12,877
2,800	Nikkiso Co., Ltd. (b)	17,705	1,400	Tokai Carbon Co., Ltd. (b)	12,887
700	Nippon Electric Glass Co., Ltd. (b)	12,339	1,200	Tokuyama Corp. (b)	19,806
500	Nippon Pillar Packing Co., Ltd. (b)	16,240	500	Tokyo Electron Device Ltd. (b)	36,803
5,500	Nippon Sheet Glass Co., Ltd. (b) (d)	25,799	1,300	Tokyo Steel Manufacturing Co., Ltd. (b)	12,303
			2,100	Topre Corp. (b)	23,259
			2,300	Toyo Tire Corp. (b)	30,544
			400	Toyota Boshoku Corp. (b)	7,159
			500	TS Tech Co., Ltd. (b)	6,323

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# First Trust Developed Markets ex-US Small Cap AlphaDEX $^{\textcircled{R}}$ Fund (FDTS) Portfolio of Investments (Continued)

June 30, 2023	(Unaudited)
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Shares	Description	Value	Shares	Description	Value	
COMMON STOC	KS (a) (Continued)			Singapore – 0.1%		
	Japan (Continued)		11,100	First Resources Ltd. (b)	\$	11,452
500	Tsubakimoto Chain Co. (b)	\$ 12,763		South Korea – 17.0%		
2,100	Tsuburaya Fields Holdings, Inc. (b)	43,801	118	Advanced Nano Products Co., Ltd. (b)		11,150
1,200	TV Asahi Holdings Corp. (b)	13,707	345	BH Co., Ltd. (b)		7,124
400	Tv Tokyo Holdings Corp. (b)	9,363	411	CJ Corp. (b)		21,327
1,300	UACJ Corp. (b)	24,717	687	Cosmochemical Co., Ltd. (b) (d)		24,648
600	Vector, Inc. (b)	5,610	723	Daeduck Electronics Co., Ltd. (b)		17,839
700	Yamato Kogyo Co., Ltd. (b)	29,911	439	Daesang Corp. (b)		5,735
600	Yonex Co., Ltd. (b)	5,807	251	Daesung Holdings Co., Ltd. (b)		2,814
		2,314,677	8,503	Daewoo Engineering & Construction Co., Ltd. (b)		
	Luxembourg – 0.3%			(d)		26,370
705	APERAM S.A. (b)	22,015	858	Daou Data Corp. (b)		8,802
	Marshall Islands – 0.4%		820	Daou Technology, Inc. (b)		10,950
786	Teekay Tankers Ltd., Class A	30,049	238	DB HiTek Co., Ltd. (b)		11,474
700	•	50,049	123	Dentium Co., Ltd. (b)		13,601
	Mauritius – 0.4%		1,059	DL E&C Co., Ltd. (b)		28,079
153,500	Golden Agri-Resources Ltd. (b)	27,851	454	DN Automotive Corp. (b)		31,525
	Netherlands – 1.3%		2,640	Dongkuk Steel Mill Co., Ltd. (b)		35,063
309	AMG Advanced Metallurgical Group N.V. (b)	16,032	784	Doosan Bobcat, Inc. (b)		35,045
3,471	Iveco Group N.V. (b) (d)	31,302	88	Doosan Co., Ltd. (b)		6,082
5,521	Koninklijke BAM Groep N.V. (b)	10,641	218	Doosan Tesna, Inc. (b)		6,928
42,855	MFE-MediaForEurope N.V., Class A (b)	23,901	447	Ecopro HN Co., Ltd. (b)		21,108
73	Redcare Pharmacy N.V. (b) (d) (e) (f)	7,561	324	E-MART, Inc. (b)		18,971
1,590	SRH N.V. (b) (c) (d) (g)	0	612	Eoflow Co., Ltd. (b) (d)		13,229
430	Van Lanschot Kempen NV (b)	14,420	417	GS Engineering & Construction Corp. (b)		5,939
		103,857	1,060	GS Holdings Corp. (b)		29,545
	Norway – 3.1%		163	HAESUNG DS Co., Ltd. (b)		7,546
33,553	DNO ASA (b)	29,550	1,051	Hana Micron, Inc. (b)		17,594
9,729	Elkem ASA (b) (e) (f)	22,519	1,315	Handsome Co., Ltd. (b)		23,280
4,680	Hoegh Autoliners ASA (b)	26,523	746	Hanjin Kal Corp. (b)		26,613
9,364	Kitron ASA (b)	38,028	985	Hankook Tire & Technology Co., Ltd. (b)		25,842
20,652	MPC Container Ships ASA (b)	35,326	2,138	Harim Holdings Co., Ltd. (b)		12,652
5,972	Norske Skog ASA (b) (f)	23,495	148	HD Hyundai Co., Ltd. (b)		6,755
32,099	Norwegian Air Shuttle ASA (b) (d)	30,848	7,531	Humasis Co., Ltd. (b) (d)		14,734
370	TGS ASA (b)	5,513	158	Hyundai Department Store Co., Ltd. (b)		5,924
3,642	Wallenius Wilhelmsen ASA (b)	25,242	189	Intellian Technologies, Inc. (b)		10,596
		237,044	483	INTOPS Co., Ltd. (b)		12,478
		257,044	211	IS Dongseo Co., Ltd. (b)		5,362
	Portugal – 0.7%		986	JB Financial Group Co., Ltd. (b)		6,346
4,512	Altri SGPS S.A. (b)	20,500				

28,476

5,961

54,950

13

118,761 Banco Comercial Portugues S.A., Class R (b) (d)

2 Greenvolt-Energias Renovaveis S.A. (b) (d)

- 6,063 Sonae SGPS S.A. (b)
- vaveis S.A. (b) (d)

648	KCC Glass Corp. (b)	21,895
4,245	KG DONGBUSTEEL (b)	29,348
2,330	KG Eco Technology Service Co., Ltd. (b)	22,912
385	Kolon Industries, Inc. (b)	14,673
1,264	Korea Gas Corp. (b)	24,701
11,789	Korea Line Corp. (b) (d)	18,200
298	Kumho Petrochemical Co., Ltd. (b)	30,133
147	LOTTE Fine Chemical Co., Ltd. (b)	7,769

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First Trust Developed Markets ex-US Small Cap Alpha ${\rm DEX}^{(\! R\!)}$  Fund (FDTS)

Portfolio of Investments (Continued)

June 30, 2023 (Unaudited)

Shares	Description	Value	Shares	Description	Valu	ue
COMMON STOCE	KS (a) (Continued)			Sweden (Continued)		
	South Korea (Continued)		577	Loomis AB (b)	\$	16,850
538	LS Corp. (b)	\$ 38,131	885	Note AB (b) (d)		18,634
1,480	LX International Corp. (b)	40,719	530	Pandox AB (b)		6,174
148	MegaStudyEdu Co., Ltd. (b)	5,845				110,340
404	Myoung Shin Industrial Co., Ltd. (b) (d)	7,244		Switzerland – 0.4%		,
488	OCI Co., Ltd. (b)	42,180	15 514			25,747
1,510	Orion Holdings Corp. (b)	16,868	15,514	Aryzta AG (b) (d) $(1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -$		<i>,</i>
57	Ottogi Corp. (b)	16,989	9,405	Meyer Burger Technology AG (b) (d)		6,348
7,372	Pan Ocean Co., Ltd. (b)	29,141				32,095
56	Park Systems Corp. (b)	8,027		United Kingdom – 4.8%		
907	Poongsan Corp. (b)	29,976	343	4imprint Group PLC		20,888
3,607	Posco DX Co., Ltd. (b) (h)	41,955	581	Bank of Georgia Group PLC		21,583
203	Rainbow Robotics (b) (d)	14,191	43,623	Capita PLC (d)		15,202
424	S&S Tech Corp. (b)	17,952	11,411	Capricorn Energy PLC (b)		27,106
83	Samchully Co., Ltd. (b)	6,831	22,589	Ferrexpo PLC (b) (d)		25,735
2,030	SD Biosensor, Inc. (b)	18,901	193	Greggs PLC (b)		6,270
1,891	SeAH Besteel Holdings Corp. (b)	37,089	6,089	Halfords Group PLC		16,672
931	Sebang Co., Ltd. (b)	8,736	4,739	International Distributions Services PLC (b)		13,321
348	Seegene, Inc. (b)	5,451	2,977	J D Wetherspoon PLC (d)		25,426
69	Seoul City Gas Co., Ltd. (b)	3,486	2,027	JET2 PLC (b)		32,078
1,187	Shinsegae International, Inc. (b)	15,405	5,322	John Wood Group PLC (b) (d)		9,169
80	Shinsegae, Inc. (b)	10,852	13,044	Johnson Service Group PLC		17,096
540	SIMMTECH Co., Ltd. (b)	14,103	18,598	Just Group PLC		18,376
230	SK Chemicals Co., Ltd. (b)	12,295	3,235	Mitchells & Butlers PLC (b) (d)		8,404
307	SL Corp. (b)	8,614	19,518	Mitie Group PLC (b)		23,921
5,820	Sungwoo Hitech Co., Ltd. (b)	44,052	4,621	Redde Northgate PLC		22,008
74	Young Poong Corp. (b)	32,206	13,559	Senior PLC (b)		30,317
938	Youngone Corp. (b)	46,061	4,325	SSP Group PLC (d)		13,776
,,,,,			428	TORM PLC, Class A (b)		10,313
		1,312,001	2,572	Vesuvius PLC (b)		13,030
	Spain – 2.5%		2,372	vesuvius i Le (0)		
1,918	Acerinox S.A. (b)	20,385				370,691
7,063	Ence Energia y Celulosa S.A. (b)	22,296		Total Common Stocks		7,312,211
7,259	Gestamp Automocion S.A. (b) (e) (f)	34,074		(Cost \$7,485,298)		
1,459	Indra Sistemas S.A. (b)	18,457	REAL ESTATE IN	VESTMENT TRUSTS (a) – 4.7%		
533	Let's GOWEX			Australia – 1.0%		
	S.A. (b) (c) (d) (g) (i)	0	9,380	Charter Hall Long Wale REIT (b)		25,096
1,024	Melia Hotels International S.A. (b) (d)	7,118	10,452	Charter Hall Retail REIT (b)		25,214
8,185	Sacyr S.A. (b)	28,008	9,891	Charter Hall Social Infrastructure REIT (b)		19,433
3,988	Soltec Power Holdings S.A. (b) (d)	18,316	3,938	National Storage REIT (b)		6,182
2,998	Tecnicas Reunidas S.A. (b) (d)	27,342		0 ()		75,925
180	Vidrala S.A. (b)	17,016				15,92.
		193,012		Belgium – 0.4%		
	Sweden – 1.4%	·	297	Cofinimmo S.A. (b)		22,318
1,340	Alleima AB (b)	6,103	391	Xior Student Housing N.V. (b) (e)		11,629
1,340	Betsson AB (b)	14,739				33,947
1,564	BillerudKorsnas AB (b)	14,924			-	
1,901	Calliditas Therapeutics AB (b) (d)	13,133				
1,054	Camanas merapeunes AD (0) (u)	13,133				

First Trust Developed Markets ex-US Small Cap AlphaDEX<sup>®</sup> Fund (FDTS)

Portfolio of Investments (Continued)

June 30, 2023 (Unaudited)

Shares	Description	Valu	e
REAL ESTATE IN	VESTMENT TRUSTS (a) (Continued)		
	Canada – 1.0%		
1,212	Dream Industrial Real Estate Investment Trust	\$	12,909
2,827	H&R Real Estate Investment Trust		21,873
3,017	Minto Apartment Real Estate Investment Trust (e) (f)		34,207
655	Slate Grocery REIT, Class U		6,443
	-		75,432
	Guernsey – 0.8%		70,102
32,294	Balanced Commercial Property Trust Ltd. (b)		27,201
51,771	UK Commercial Property REIT Ltd. (b)		31,872
51,771			
	-		59,073
	Israel – 0.2%		
3,018	Reit 1 Ltd. (b)		13,266
	Netherlands – 0.2%		
578	Eurocommercial Properties N.V. (b)		13,425
	United Kingdom – 1.1%		
1,821	Big Yellow Group PLC (b)		24,849
1,681	Safestore Holdings PLC (b)		18,195
16,631	Urban Logistics REIT PLC		23,656
3,655	Workspace Group PLC		21,947
	-		88,647
	Total Real Estate Investment Trusts		359,715
	(Cost \$369,928)		
WARRANTS (a) –	0.0%		
	Canada – 0.0%		
1,906	Logan Energy Corp. CA (b) (c) (d) (g)		0
	(Cost \$0)		
MONEY MARKE			
18,330	Goldman Sachs Financial Square Treasury Obligations Fund - Institutional Class - 4.99% (j)		10.220
	(k)		18,330
	(Cost \$18,330)		

Principal Value	Description		lue
REPURCHASE A	GREEMENTS – 0.8%		
\$ 61,784	BNP Paribas S.A., 5.01% (j), dated 6/30/23, due 7/3/23, with a maturity value of \$61,810. Collateralized by U.S. Treasury Notes, interest rates of 1.25% to 1.50%, due 8/15/26 to 11/30/26. The value of the collateral including accrued interest is \$63,091. (k)	\$	61,784
	(Cost \$61,784) <b>Total Investments – 100.4%</b> (Cost \$7,935,340)		7,752,040
	Net Other Assets and Liabilities – (0.4)%		(31,084)
	Net Assets – 100.0%	\$	7,720,956

<sup>(</sup>a) Portfolio securities are categorized based upon their country of incorporation, which can be different from the country categorization of the Fund's underlying index. For a breakdown of the portfolio securities by sector, please see the Fund Performance Overview.

(b) This security is fair valued by the Advisor's Pricing Committee in accordance with procedures approved by the Trust's Board of Trustees and in accordance with provisions of the Investment Company Act of 1940 and rules thereunder, as amended. At June 30, 2023, securities noted as such are valued at \$6,617,970 or 85.7% of net assets. Certain of these securities are fair valued using a factor provided by a third-party pricing service due to the change in value between the foreign markets' close and the New York Stock Exchange close exceeding a certain threshold. On days when this threshold is not exceeded, these securities are typically valued at the last sale price on the exchange on which they are principally traded.

(c) Pursuant to procedures adopted by the Trust's Board of Trustees, this security has been determined to be illiquid by First Trust Advisors L.P., the Fund's advisor.

(d) Non-income producing security.

(e) This security may be resold to qualified foreign investors and foreign institutional buyers under Regulation S of the Securities Act of 1933, as amended (the "1933 Act").

f) This security is exempt from registration upon resale under Rule 144A of the 1933 Act and may be resold in transactions exempt from registration, normally to qualified institutional buyers. This security is not restricted on the foreign exchange where it trades freely without any additional registration. As such, it does not require the additional disclosure required of restricted securities.

This security's value was determined using significant unobservable inputs (see Note 2A – Portfolio Valuation in the Notes to Financial Statements).

#### See Notes to Financial Statements

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#### First Trust Developed Markets ex-US Small Cap AlphaDEX<sup>®</sup> Fund (FDTS) Portfolio of Investments (Continued) June 30, 2023 (Unaudited)

- (h) All or a portion of this security is on loan (see Note 2E Securities Lending in the Notes to Financial Statements). The remaining contractual maturity of all of the securities lending transactions is overnight and continuous. The aggregate value of such securities, including those sold and pending settlement, is \$75,867 and the total value of the collateral held by the Fund is \$80,114.
- (i) This issuer has filed for protection in bankruptcy court.
- (j) Rate shown reflects yield as of June 30, 2023.
- $(k) \qquad \text{This security serves as collateral for securities on loan}.$

# Offsetting Assets and Liabilities

Offsetting assets and liabilities requires entities to disclose both gross and net information about instruments and transactions eligible for offset, and to disclose instruments and transactions subject to master netting or similar agreements (see Note 2D – Offsetting on the Statements of Assets and Liabilities in the Notes to Financial Statements).

The Fund's loaned securities were all subject to an enforceable Securities Lending Agency Agreement. Securities lent in accordance with the Securities Lending Agency Agreement on a gross

Currency Exposure	% of Total
Diversification	Investments
Japanese Yen	29.9%
Euro	18.2
South Korean Won	16.9
Canadian Dollar	10.4
British Pound Sterling	6.6
Australian Dollar	4.9
Norwegian Krone	4.5
Israeli Shekel	1.9
Hong Kong Dollar	1.7
Swedish Krona	1.4
United States Dollar	1.4
Danish Krone	1.3
Singapore Dollar	0.5
Swiss Franc	0.4

(2)

**Repurchase Agreements** 

Non-cash Collateral (4)

the repurchase agreements.

Net Amount

(3) (4)

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basis were as follows:			Total
Securities Lending Agency Agreement			
Total gross amount presented on the Statements of Assets and Liabilities <sup>(1)</sup>	\$	75,867	Valuation
Non-cash Collateral <sup>(2)</sup>		(75,867)	A summary Note 2A - F
Net Amount	\$	_	

(1) The amount presented on the Statements of Assets and Liabilities, which is included in

At June 30, 2023, the value of the collateral received from each borrower exceeded the value

The amount is included in "Investments, at value" on the Statements of Assets and Liabilities.

At June 30, 2023, the value of the collateral received from each seller exceeded the value of

of the related securities loaned. This amount is disclosed on the Portfolio of Investments. The Fund's investments in repurchase agreements were all subject to an enforceable Master Repurchase Agreement. Repurchase Agreements on a gross basis were as follows:

"Investments, at value," is not offset and is shown on a gross basis.

Total gross amount presented on the Statements of Assets and Liabilities (3)

#### Inputs

ry of the inputs used to value the Fund's investments as of June 30, 2023 is as follows (see Portfolio Valuation in the Notes to Financial Statements):

100.0%

	Total Value at 6/30/2023	Level 1 Quoted Prices	Level 2 Significant Observable Inputs	Level 3 Significant Unobservable Inputs
Common Stocks:				
Canada	\$ 731,845	\$ 731,845	\$ —	\$**
Greece	93,223	_	93,223	**
Marshall Islands	30,049	30,049	_	_
Netherlands	103,857	_	103,857	**
Spain	193,012	_	193,012	**
United Kingdom	370,691	171,027	199,664	_
Other Country Categories*	5,789,534	_	5,789,534	_
Real Estate Investment Trusts:				
Canada	75,432	75,432	_	_
United Kingdom	88,647	45,603	43,044	_
Other Country Categories*	195,636	_	195,636	_
Warrants*	**	_	_	**
Money Market Funds	18,330	18,330	_	_
Repurchase Agreements	61,784	—	61,784	_
Total Investments	\$ 7,752,040	\$ 1,072,286	\$ 6,679,754	\$—**

See Portfolio of Investments for country breakout. \*

\*\* Investment is valued at \$0.

Level 3 investments are fair valued by the Advisor's Pricing Committee and are footnoted in the Portfolio of Investments. All Level 3 values are based on unobservable inputs.

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\$

\$

61,784

(61,784)

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### First Trust Emerging Markets Small Cap AlphaDEX<sup>®</sup> Fund (FEMS)

Portfolio of Investments

June 30, 2023 (Unaudited)

Shares	Description	Value	Shares	Description	Value
OMMON STOCK	KS (a) - 96.6%			Cayman Islands (Continued)	
	Brazil – 14.8%		3,171,951	China Zhongwang Holdings Ltd. (b) (c) (d) (e)	\$ 0
702,483	Auren Energia S.A.	\$ 2,102,373	1,115,360	CIFI Ever Sunshine Services Group Ltd. (c) (d) (f)	434,131
505,168	Banco Pan S.A. (Preference Shares)	965,350	8,142,935	CIFI Holdings Group Co., Ltd. (c) (d)	789,769
480,305	Bradespar S.A. (Preference Shares)	2,227,888	2,462,262	Dongyue Group Ltd. (c)	1,849,415
1,136,628	Camil Alimentos S.A.	1,675,910	4,444,299	Fufeng Group Ltd. (c)	2,252,184
1,359,556	Cia Brasileira de Aluminio	1,431,052	377,350	General Interface Solution Holding Ltd. (c)	885,497
699,622	Cia Brasileira de Distribuicao (b)	2,733,789	4,344,708	Inspur Digital Enterprise Technology Ltd. (c)	1,568,355
491,359	Cia de Saneamento de Minas Gerais-Copasa	2,170,386	3,581,102	Intron Technology Holdings Ltd. (c)	2,092,645
569,046	Cia de Saneamento do Parana	2,597,917	165,521	Kingboard Holdings Ltd. (c)	452,728
145,777	Cia Ferro Ligas da Bahia-Ferbasa (Preference		6,066,602	Meitu, Inc. (c) (f) (g) (h)	2,301,610
	Shares)	1,475,672	289,276	NetDragon Websoft Holdings Ltd. (c)	546,196
1,314,468	Dexco S.A.	2,292,262	406,193	Peijia Medical Ltd. (b) (c) (f) (h)	320,310
619,615	Embraer S.A. (b)	2,399,161	3,930,580	Seazen Group Ltd. (b) (c)	770,331
909,570	Enauta Participacoes S.A.	2,610,061	60,550	Tecnoglass, Inc.	3,128,013
2,785,252	JHSF Participacoes S.A.	2,960,806	1,288,180	Tianneng Power International Ltd. (c) (g)	1,334,358
3,240,702	Marcopolo S.A. (Preference Shares)	3,526,180	963,948	Wisdom Marine Lines Co., Ltd. (c)	1,514,541
1,164,017	Marfrig Global Foods S.A.	1,767,345	295,948	XD, Inc. (b) (c) (f)	747,922
871,127	Metalurgica Gerdau S.A. (Preference Shares)	2,150,437	271,427	Zhen Ding Technology Holding Ltd. (c)	917,839
633,790	Oncoclinicas do Brasil Servicos Medicos S.A. (b)	1,336,886			30,969,002
380,181	Petroreconcavo S.A.	1,522,090		_	30,969,002
109,539	Porto Seguro S.A.	643,297		Chile – 1.3%	
343,057	Randon S.A. Implementos e Participacoes		182,358	CAP S.A.	1,350,567
	(Preference Shares)	871,936	15,775,617	Colbun S.A.	2,498,897
633,012	Tres Tentos Agroindustrial S.A.	1,698,802		_	3,849,464
553,659	Ultrapar Participacoes S.A.	2,184,248			
1,060,230	Usinas Siderurgicas de Minas Gerais S.A., Class A		2,342,815	A-Living Smart City Services Co., Ltd., Class H	
	(Preference Shares)	1,565,479	_,,010	(b) (c) (f) (h)	1,511,432
		44,909,327	5,489,316	BAIC Motor Corp., Ltd., Class H (c) (f) (h)	1,336,882

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	Cayman Islands – 10.2%		4,133,494	China Communications Services Corp., Ltd., Class	
411,958	AAC Technologies Holdings, Inc. (c)	973,676		H (c)	2,040,819
24,954	Alchip Technologies, Ltd. (c)	1,445,441	152,135	Lao Feng Xiang Co., Ltd., Class B (c)	560,245
55,672	Bizlink Holding, Inc. (c)	577,206	476,514	Legend Holdings Corp., Class H (c) (f) (h)	442,693
912,000	China Aoyuan Group Ltd. (b) (c) (d)	18,622	2,666,228	YiChang HEC ChangJiang Pharmaceutical Co.,	
873,483	China Conch Venture Holdings Ltd. (c)	1,141,267		Ltd., Class H (b) (c) (f) (h)	2,306,990
568,060	China Lesso Group Holdings Ltd. (c)	374,361	639,126	Zhejiang Expressway Co., Ltd., Class H (c)	486,323
11,550	China Metal Recycling Holdings Ltd. (b) (c) (d)				8,685,384
	(e)	0		Egypt – 0.7%	
2,933,061	China Resources Medical Holdings Co., Ltd. (c)	2,257,710	2,534,490	Telecom Egypt Co. (c)	2,121,213
3,342,677	China Risun Group Ltd. (c) (f)	1,553,795	,, ,		, , -
1,429,460	China Yongda Automobiles Services Holdings Ltd. (c)	721,080			
		721,000			

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# First Trust Emerging Markets Small Cap AlphaDEX<sup>®</sup> Fund (FEMS)

Portfolio of Investments (Continued)

June 30, 2023 (Unaudited)

Shares	Description	Value	Shares	Description	Val	ue
OMMON STOCI	KS (a) (Continued)			Mexico (Continued)		
	Hong Kong – 1.7%		199,844	Megacable Holdings S.A.B. de C.V.	\$	463,03
2,366,884	China Everbright Environment Group Ltd. (c)	\$ 935,542		-		1,847,76
1,156,525	China Overseas Grand Oceans Group Ltd. (c)	544,864				1,017,70
1,246,853	CITIC Telecom International Holdings Ltd. (c)	477,960	214 140	Philippines – 1.1%		2 001 20
839,882	Genertec Universal Medical Group Co., Ltd. (c) (f)		214,140	GT Capital Holdings, Inc. (c)		2,001,20
	(h)	462,204	27,625,000	Megaworld Corp. (c)		998,98 487,30
427,115	Morimatsu International Holdings Co., Ltd. (b) (c)	252.259	1,879,200	Robinsons Land Corp. (c)		
2 205 (0)	(f)	352,258		_		3,487,49
2,305,696	Poly Property Group Co., Ltd. (c)	516,099		Poland – 4.3%		
8,009,280	Shougang Fushan Resources Group Ltd. (c)	2,017,882	112,984	Alior Bank S.A. (b) (c)		1,344,97
		5,306,809	20,815	Budimex S.A. (c)		1,839,40
	Indonesia – 7.2%		130,768	Cyfrowy Polsat S.A. (c)		531,23
19,662,756	AKR Corporindo Tbk PT (c)	1,865,440	232,335	Jastrzebska Spolka Weglowa S.A. (b) (c)		2,290,77
10,377,062	Berkah Beton Sadaya Tbk PT (b)	34,608	7,145	mBank S.A. (b) (c)		714,23
7,638,414	Bukit Asam Tbk PT (c)	1,363,326	641,389	Orange Polska S.A. (c)		1,103,05
38,578,826	Elang Mahkota Teknologi Tbk PT (c)	1,838,915	1,395,194	PGE Polska Grupa Energetyczna S.A. (b) (c)		2,491,19
43,957,605	Erajaya Swasembada Tbk PT (c)	1,398,213	1,135,993	Tauron Polska Energia S.A. (b) (c)		768,84
10,437,422	Harum Energy Tbk PT (c)	993,115	207,166	XTB S.A. (c) (f) (h)		2,116,5
5,079,545	Indah Kiat Pulp & Paper Tbk PT (c)	2,887,328		-		13,200,3
15,807,714	Indika Energy Tbk PT (c)	2,018,015		Russia – 0.0%		
966,919	Indo Tambangraya Megah Tbk PT (c)	1,556,703	653,736,712	Federal Grid Co. Unified Energy System PJSC (b)		
15,087,759	Medco Energi Internasional Tbk PT (c)	905,058	000,700,712	(c) (d) (e)		
64,570,493	Media Nusantara Citra Tbk PT (b) (c)	2,811,338	580,351	Mechel PJSC (b) (c) (d) (e)		
20,183,624	Mitra Adiperkasa Tbk PT (b) (c)	2,277,935				
11,042,490	Perusahaan Gas Negara Tbk PT (c)	966,694		-		
13,525,417	Sawit Sumbermas Sarana Tbk PT	1,091,596	105 100	South Africa – 3.8%		2 0 ( 1 0)
		22,008,284	195,429	African Rainbow Minerals Ltd. (c)		2,061,82
	Jersey – 0.5%		246,393	Harmony Gold Mining Co., Ltd. (c)		1,037,8
16,621,054	West China Cement Ltd. (c)	1,680,389	278,831	Motus Holdings Ltd.		1,484,12
10,021,051		1,000,007	190,022	Northam Platinum Holdings Ltd. (b)		1,266,8
2 002 500	Malaysia – 3.3%	1.056.244	160,419	Omnia Holdings Ltd.		512,5
3,882,500	Bermaz Auto Bhd (c)	1,856,344	984,014	Sappi Ltd.		2,039,5
10,676,800	Bumi Armada Bhd (b) (c)	1,078,561	757,184	Telkom S.A. SOC Ltd. (b) (c)		1,273,5
14,559,300	Capital A Bhd (b) (c) $(C = C + C + C + C)$	2,529,014	222,991	Thungela Resources Ltd. (c)		1,749,2
1,880,200	Chin Hin Group Bhd (b) (c)	1,759,385				11,425,54
1,648,600	Gamuda Bhd (c)	1,555,858		Taiwan – 25.3%		
6,794,300	Hibiscus Petroleum Bhd (c)	1,263,577	1,203,997	AcBel Polytech, Inc. (c)		1,801,7
		10,042,739	1,114,384	Aerospace Industrial Development Corp. (c)		2,150,6
	Mexico – 0.6%		90,124	Alexander Marine Co., Ltd. (c)		1,702,0
425,155	Alsea S.A.B. de C.V. (b)	1,384,728	1,775,766	Alpha Networks, Inc. (c)		2,340,3
			438,904	Asia Vital Components Co., Ltd. (c)		3,826,8
			748,312	Cheng Uei Precision Industry Co., Ltd. (c)		1,013,95
			162,344	Chicony Electronics Co., Ltd. (c)		511,39

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## First Trust Emerging Markets Small Cap AlphaDEX<sup>®</sup> Fund (FEMS)

Portfolio of Investments (Continued)

June 30, 2023 (Unaudited)

Shares	Description	Valu	10	Shares	Description	Value
COMMON STOC	KS (a) (Continued)				Taiwan (Continued)	
	Taiwan (Continued)			747,408	Wistron NeWeb Corp. (c)	\$ 2,296,0
242,118	China Motor Corp. (c)	\$	724,972	198,669	Wowprime Corp. (c)	2,037,5
1,210,276	ChipMOS Technologies, Inc. (c)		1,422,832	833,977	Yulon Motor Co., Ltd. (c)	2,217,2
327,090	Chung-Hsin Electric & Machinery Manufacturing			1,249,370	Zyxel Group Corp. (c)	1,870,5
	Corp. (c)		1,444,820		_	76,891,1
667,588	Compeq Manufacturing Co., Ltd. (c)		955,121			
1,987,755	CSBC Corp. Taiwan (b) (c)		1,584,554	2 805 000	Thailand – 6.0%	938,5
510,606	Depo Auto Parts Ind Co., Ltd. (c)		1,941,499	2,895,900	AP Thailand PCL (c)	
291,913	Ennoconn Corp. (c)		2,567,329	2,242,000	Bangchak Corp. PCL	2,308,0
558,533	Evergreen International Storage & Transport Corp.			8,044,300	Banpu PCL	2,007,9
	(c)		518,422	661,900	Betagro PCL	541,3
204,467	Fusheng Precision Co., Ltd. (c)		1,452,554	5,073,200	Precious Shipping PCL	1,330,7
289,184	Getac Holdings Corp. (c)		622,706	3,278,400	Regional Container Lines PCL	2,191,4
115,890	Gigabyte Technology Co., Ltd. (c)		908,851	19,971,900	Sansiri PCL	1,081,5
302,766	Great Wall Enterprise Co., Ltd. (c)		519,107	758,800	Sri Trang Agro-Industry PCL	363,8
580,539	Greatek Electronics, Inc. (c)		1,068,535	1,418,400	Srinanaporn Marketing PCL	956,1
725,503	IEI Integration Corp. (c)		2,107,718	4,826,600	Star Petroleum Refining PCL	1,095,8
32,469	Jentech Precision Industrial Co., Ltd. (c)		674,571	2,348,100	Supalai PCL	1,337,7
198,351	Kaori Heat Treatment Co., Ltd. (c)		2,166,152	5,212,700	SVI PCL	1,220,2
637,994	King Yuan Electronics Co., Ltd. (c)		1,171,253	1,654,800	Thai Oil PCL	2,065,2
133,374	Kinsus Interconnect Technology Corp. (c)		501,978	1,773,000	Tipco Asphalt PCL	935,1
882,816	Macronix International Co., Ltd. (c)		930,880			18,374,0
231,781	Marketech International Corp. (c)		1,055,500		Turkey – 12.9%	
2,833,582	Mitac Holdings Corp. (c)		3,187,406	211,575	AG Anadolu Grubu Holding A.S. (c)	893,3
495,877	Pou Chen Corp. (c)		502,626	300,805	Alarko Holding A.S. (c)	875,1
340,030	Powertech Technology, Inc. (c)		1,148,998	759,626	Anadolu Efes Biracilik Ve Malt Sanayii A.S. (c)	1,933,0
1,095,317	Ruentex Industries Ltd. (c)		2,122,110	581,870	Aygaz A.S. (c)	2,020,3
793,403	Sanyang Motor Co Ltd. (c)		2,287,202	313,117	Cimsa Cimento Sanayi VE Ticare	1,588,6
816,000	Sercomm Corp. (c)		2,761,349	191,529	Coca-Cola Icecek A.S. (c)	1,940,0
276,769	Sigurd Microelectronics Corp. (c)		492,837	5,221,413	Dogan Sirketler Grubu Holding A.S. (c)	1,984,7
90,476	Sinbon Electronics Co., Ltd. (c)		1,074,890	1,423,883	Energisa Energi A.S. (c) (f) (h)	1,927,4
598,505	Ta Ya Electric Wire & Cable (c)		744,949	592,699	Girisim Elektrik Taahhut Ticaret Ve Sanayi A.S.	1,927,1
2,676,706	Taisun Enterprise Co., Ltd. (c)		2,417,891	0,0,0,0	(b)	1,349,8
159,170	Taiwan Hon Chuan Enterprise Co., Ltd. (c)		540,250	910,700	Is Yatirim Menkul Degerler A.S.	2,186,0
1,092,096	Teco Electric and Machinery Co., Ltd. (c)		1,873,859	2,569,442	Kardemir Karabuk Demir Celik Sanayi ve Ticaret	,,-
329,786	Topco Scientific Co., Ltd. (c)		1,936,079	,,	A.S., Class D (c)	2,187,9
221,547	Topkey Corp. (c)		1,376,505	371,566	Mavi Giyim Sanayi Ve Ticaret A.S., Class B (f) (h)	1,113,2
365,753	United Integrated Services Co., Ltd. (c)		2,565,506	291,152	Migros Ticaret A.S.	2,379,2
296,955	Vivotek, Inc. (c)		2,020,758	137,375	MLP Saglik Hizmetleri A.S. (b) (c) (f) (h)	402,3
1,167,650	Winbond Electronics Corp. (b) (c)		1,032,773	360,710	Nuh Cimento Sanayi A.S.	1,863,4
107,589	WinWay Technology Co., Ltd. (c)		2,697,410	6,354,137	ODAS Elektrik Uretim ve Sanayi Ticaret A.S. (b)	
					(c)	1,805,0
				53,148	Otokar Otomotiv Ve Savunma Sanayi A.S. (b)	400,6

See Notes to Financial Statements

86,124 Pegasus Hava Tasimaciligi A.S. (b) (c)

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First Trust Emerging Markets Small Cap AlphaDEX<sup>®</sup> Fund (FEMS) Portfolio of Investments (Continued) June 30, 2023 (Unaudited)

Shares	Description	Va	lue	Pri	ncipal			
COMMON STOCI	KS (a) (Continued)			V	alue	Description	Va	alue
	Turkey (Continued)		REPURCHASE AGREEMENTS - 0.8%					
703,723	Petkim Petrokimya Holding A.S. (b) (c)	\$	405,897	\$	2,284,115	BNP Paribas S.A., 5.01% (i), dated 6/30/23, due		
1,992,869	Sarkuysan Elektrolitik Bakir Sanayi ve Ticaret					7/3/23, with a maturity value of \$2,285,068.		
	A.S.		2,098,866			Collateralized by U.S. Treasury Notes, interest		
1,682,816	Sok Marketler Ticaret A.S. (b) (c)		2,155,828			rates of 1.25% to 1.50%, due 8/15/26 to 11/30/26. The value of the collateral including		
1,198,967	Tekfen Holding A.S. (c)		1,780,263			accrued interest is \$2,332,430. (j)	\$	2,284,115
73,021	Turk Traktor ve Ziraat Makineleri A.S.		1,140,100			(Cost \$2,284,115)		_,
939,050	Ulker Biskuvi Sanayi A.S.		1,245,991					201.000 500
	•					Total Investments – 100.2%		304,990,508

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,	5	
206,120	Vestel Elektronik Sanayi ve Ticaret A.S. (b) (c)	452,970
7,457,747	Zorlu Enerji Elektrik Uretim A.S. (b) 991,8	
	-	39,167,399
	Total Common Stocks	293,966,315
	(Cost \$298,949,634)	
REAL ESTATE IN	VESTMENT TRUSTS (a) – 2.6%	
	Mexico – 0.9%	
1,379,675	TF Administradora Industrial S de RL de CV	2,632,481
	South Africa – 1.0%	
12,383,981	Redefine Properties Ltd. (c)	2,160,961
1,449,444	Vukile Property Fund Ltd.	965,719
	-	3,126,680
	Turkey – 0.7%	
5,370,925	Is Gayrimenkul Yatirim Ortakligi A.S. (b) (c)	2,203,550
	Total Real Estate Investment Trusts	7,962,711
	(Cost \$9,185,099)	
RIGHTS (a) – 0.0%	5	
	Taiwan – 0.0%	
365,362	AcBel Polytech, Inc. (c) (d)	89,743
9,575	Topco Scientific Co., Ltd. (c) (d)	9,992
	Total Rights	99,735
	(Cost \$0)	
MONEY MARKET	Г FUNDS – 0.2%	
677,632	Goldman Sachs Financial Square Treasury	
	Obligations Fund - Institutional Class - 4.99% (i)	
	(j)	677,632
	(Cost \$677,632)	

Net Other Assets and Liabilities – (0.2)%	(605,241)		
Net Assets - 100.0%	\$ 304,385,267		
rtfolio securities are estagorized based upon their country of inco	rnoration which can be		

a) Portfolio securities are categorized based upon their country of incorporation, which can be different from the country categorization of the Fund's underlying index. For a breakdown of the portfolio securities by sector, please see the Fund Performance Overview.

(b) Non-income producing security.

(Cost \$311,096,480)

(c) This security is fair valued by the Advisor's Pricing Committee in accordance with procedures approved by the Trust's Board of Trustees and in accordance with provisions of the Investment Company Act of 1940 and rules thereunder, as amended. At June 30, 2023, securities noted as such are valued at \$204,473,250 or 67.2% of net assets. Certain of these securities are fair valued using a factor provided by a third-party pricing service due to the change in value between the foreign markets' close and the New York Stock Exchange close exceeding a certain threshold. On days when this threshold is not exceeded, these securities are typically valued at the last sale price on the exchange on which they are principally traded.

- (d) Pursuant to procedures adopted by the Trust's Board of Trustees, this security has been determined to be illiquid by First Trust Advisors L.P., the Fund's advisor.
- (e) This security's value was determined using significant unobservable inputs (see Note 2A Portfolio Valuation in the Notes to Financial Statements).
- (f) This security may be resold to qualified foreign investors and foreign institutional buyers under Regulation S of the Securities Act of 1933, as amended (the "1933 Act").

(g) All or a portion of this security is on loan (see Note 2E - Securities Lending in the Notes to Financial Statements). The remaining contractual maturity of all of the securities lending transactions is overnight and continuous. The aggregate value of such securities, including those sold and pending settlement, is \$2,811,025 and the total value of the collateral held by the Fund is \$2,961,747.

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See Notes to Financial Statements

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#### First Trust Emerging Markets Small Cap AlphaDEX<sup>®</sup> Fund (FEMS) Portfolio of Investments (Continued) June 30, 2023 (Unaudited)

(h) This security is exempt from registration upon resale under Rule 144A of the 1933 Act and may be resold in transactions exempt from registration, normally to qualified institutional buyers. This security is not restricted on the foreign exchange where it trades freely without any additional registration. As such, it does not require the additional disclosure required of restricted securities.

(i) Rate shown reflects yield as of June 30, 2023.

(j) This security serves as collateral for securities on loan.

#### Offsetting Assets and Liabilities

Offsetting assets and liabilities requires entities to disclose both gross and net information about instruments and transactions eligible for offset, and to disclose instruments and transactions subject to master netting or similar agreements (see Note 2D – Offsetting on the Statements of Assets and Liabilities in the Notes to Financial Statements).

The Fund's loaned securities were all subject to an enforceable Securities Lending Agency Agreement. Securities lent in accordance with the Securities Lending Agency Agreement on a gross basis were as follows:

#### Securities Lending Agency Agreement

Total gross amount presented on the Statements of Assets and Liabilities $^{(1)}$	\$ 2,811,025	
Non-cash Collateral <sup>(2)</sup>	(2,811,025)	
Net Amount	\$ —	

 The amount presented on the Statements of Assets and Liabilities, which is included in "Investments, at value," is not offset and is shown on a gross basis.

(2) At June 30, 2023, the value of the collateral received from each borrower exceeded the value of the related securities loaned. This amount is disclosed on the Portfolio of Investments.

The Fund's investments in repurchase agreements were all subject to an enforceable Master Repurchase Agreement. Repurchase Agreements on a gross basis were as follows:

#### **Repurchase Agreements**

Currency Exposure	% of Total
Diversification	Investments
New Taiwan Dollar	27.0%
Brazilian Real	14.7
Turkish Lira	13.6
Hong Kong Dollar	12.3
Indonesian Rupiah	7.2
Thai Baht	6.0
South African Rand	4.8
Polish Zloty	4.3
Malaysian Ringgit	3.3
United States Dollar	2.2
Mexican Peso	1.5
Chilean Peso	1.3
Philippine Peso	1.1
Egyptian Pound	0.7
Russian Ruble	0.0*
Total	100.0%

\* Investment is valued at \$0.

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Total gross amount presented on the Statements of Assets and Liabilities <sup>(3)</sup>	\$ 2,284,115
Non-cash Collateral <sup>(4)</sup>	(2,284,115)
Net Amount	\$ —

(3) The amount is included in "Investments, at value" on the Statements of Assets and Liabilities.

(4) At June 30, 2023, the value of the collateral received from each seller exceeded the value of the repurchase agreements.

See Notes to Financial Statements

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# First Trust Emerging Markets Small Cap AlphaDEX<sup>®</sup> Fund (FEMS) Portfolio of Investments (Continued)

June 30, 2023 (Unaudited)

# Valuation Inputs

A summary of the inputs used to value the Fund's investments as of June 30, 2023 is as follows (see Note 2A - Portfolio Valuation in the Notes to Financial Statements):

	Total Value at 6/30/2023	Level 1 Quoted Prices	Level 2 Significant Observable Inputs	Level 3 Significant Unobservable Inputs	
Common Stocks:					
Brazil	\$ 44,909,327	\$ 44,909,327	\$	\$ —	
Cayman Islands	30,969,002	3,128,013	27,840,989	**	
Chile	3,849,464	3,849,464	_	_	
Indonesia	22,008,284	1,126,204	20,882,080	_	
Mexico	1,847,765	1,847,765	_	_	
Russia	**	_	—	**	
South Africa	11,425,546	5,303,115	6,122,431	_	
Turkey	39,167,399	16,357,925	22,809,474	—	
Other Country Categories*	139,789,528	_	139,789,528	_	
Real Estate Investment Trusts:					
Mexico	2,632,481	2,632,481	_	—	

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South Africa	3,126,680	965,719	2,160,961	_
Turkey	2,203,550	_	2,203,550	_
Rights*	99,735	_	99,735	_
Money Market Funds	677,632	677,632	—	_
Repurchase				
Agreements	2,284,115	—	2,284,115	—
Total Investments	\$ 304,990,508	\$ 80,797,645	\$ 224,192,863	\$—**

\* See Portfolio of Investments for country breakout.

\*\* Investment is valued at \$0.

Level 3 investments are fair valued by the Advisor's Pricing Committee and are footnoted in the Portfolio of Investments. All Level 3 values are based on unobservable inputs.

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See Notes to Financial Statements

# First Trust Eurozone AlphaDEX<sup>®</sup> ETF (FEUZ)

Portfolio of Investments June 30, 2023 (Unaudited)

Shares	Description	Value	Shares	Description	Value
OMMON STOC	KS (a) - 98.5%			France (Continued)	
	Austria – 3.9%		1,973	Publicis Groupe S.A. (b)	\$ 158,34
1,705	ANDRITZ AG (b)	\$ 95,088	2,826	Renault S.A. (b)	119,23
1,161	Erste Group Bank AG (b)	40,725	8,067	Rexel S.A. (b)	199,36
4,416	OMV AG (b)	187,513	778	Safran S.A. (b)	121,92
10,004	Raiffeisen Bank International AG (b) (c)	158,752	353	Sanofi (b)	38,0
5,661	voestalpine AG (b)	203,435	338	SEB S.A. (b)	34,9
		685,513	5,112	Societe Generale S.A. (b)	132,9
	Belgium – 3.8%	· · · ·	550	Sopra Steria Group SACA (b)	109,8
699	Ackermans & van Haaren N.V. (b)	115,088	2,606	TotalEnergies SE (b)	149,5
1,316	Etablissements Franz Colruyt N.V. (b)	49,080	2 746	Valeo (b)	80,49
2,307	Euronav N.V. (b)	35,003	1 099	Veolia Environnement S.A. (b)	157,8
4,164	KBC Ancora (b)	190,377	670	Vinci S.A. (b)	77,8
999	Melexis N.V. (b)	98,100	264	Wendel SE (b)	37,3
1,681	Solvay S.A. (b)	187,969		-	4,034,4
-,	501149 5.14. (0)	675,617	-		
	Finland – 3.6%		1,665	Aurubis AG (b)	142,9
1,036		34,000	603	Bayer AG (b)	33,3
· · · · · · · · · · · · · · · · · · ·	Huhtamaki Oyj (b)	33,672	1 754	Bayerische Motoren Werke AG (b)	215,7
1,788	Kesko Oyj, Class B (b)		512	Brenntag SE (b)	39,9
7,055 39,214	Metso Oyj (b) Nokia Oyj (b)	85,131 164,301	7 200	Commerzbank AG (b)	80,9
14,781	Stora Enso Oyj, Class R (b)	171,489	2.055	Continental AG (b)	155,2
3,433	UPM-Kymmene Oyj (b)	102,292	2 415	Daimler Truck Holding AG (b)	123,0
3,433 4,076		45,961	11 256	Deutsche Bank AG (b)	119,3
4,070	Wartsila OYJ Abp (b)		- 17.258	Deutsche Lufthansa AG (b) (c)	176,9
		636,846	1,644	Deutsche Post AG (b)	80,3
	France – 22.8%		1,585	Deutsche Telekom AG (b)	34,5
3,582	Accor S.A. (b)	133,291	15,397	E.ON SE (b)	196,6
230	Air Liquide S.A. (b)	41,247	5,488	Evonik Industries AG (b)	104,5
5,648	Alstom S.A. (b)	168,597	765	Fraport AG Frankfurt Airport Services Worldwide	
482	Alten S.A. (b)	76,013	i i i i i i i i i i i i i i i i i i i	(b) (c)	40,8
1,560	Arkema S.A. (b)	147,102	2,717	Fresenius Medical Care AG & Co., KGaA (b)	129,8
641	BNP Paribas S.A. (b)	40,451	5,700	Fresenius SE & Co., KGaA (b)	158,10
31,120	Bollore SE (b)	194,073	1,887	FUCHS SE (Preference Shares) (b)	74,6
3,417	Bouygues S.A. (b)	114,789	2,633	Heidelberg Materials AG (b)	216,5
3,802	Carrefour S.A. (b)	72,051	4,267	Hensoldt AG (b)	140,1
2,031	Cie de Saint-Gobain (b)	123,660	2,304	HOCHTIEF AG (b)	199,3

3,775	Cie Generale des Etablissements Michelin SCA (b)	111,670	2,678	HUGO BOSS AG (b)	209,316
6,812	Credit Agricole S.A. (b)	80,885	3,759	Infineon Technologies AG (b)	154,804
355	Eiffage S.A. (b)	37,065	3,304	Jungheinrich AG (Preference Shares) (b)	121,123
10,038	Elis S.A. (b)	195,271	9,037	K+SAG (b)	157,581
9,720	Engie S.A. (b)	161,866	1,989	KION Group AG (b)	80,178
1,622	Eurazeo SE (b)	114,198	3,745	LANXESS AG (b)	112,989
8,878	Forvia (b) (c)	209,531	1,403	LEG Immobilien SE (b) (c)	80,951
57	Hermes International (b)	123,902	2,001	Mercedes-Benz Group AG (b)	161,063
1,903	Imerys S.A. (b)	74,176	307	MTU Aero Engines AG (b)	79,626
1,686	Interparfums S.A. (b)	120,233	3,346	Porsche Automobil Holding SE (Preference	
698	Ipsen S.A. (b)	84,023		Shares) (b)	201,662
84	LVMH Moet Hennessy Louis Vuitton SE (b)	79,205	388	Rheinmetall AG (b)	106,293
9,701	Orange S.A. (b)	113,370	20,193	Schaeffler AG (Preference Shares) (b)	124,646

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# First Trust Eurozone AlphaDEX<sup>®</sup> ETF (FEUZ)

Portfolio of Investments (Continued)

June 30, 2023 (Unaudited)

Shares   Description		Value	Shares	Description		Value	
COMMON STOCE	KS (a) (Continued)			Luxembourg (Continued)			
	Germany (Continued)		13,517	Tenaris S.A. (b)	\$	202,20	
237	Siemens AG (b)	\$ 39,508		=		466,91	
1,750	Siemens Energy AG (b) (c)	30,943		Netherlands – 6.1%		,	
1,176	Sixt SE (b)	140,961	816	Aalberts N.V. (b)		34,36	
1,074	SMA Solar Technology AG (b) (c)	131,367	4,845	ABN AMRO Bank N.V. (b) (d) (e)		75,30	
24,966	Telefonica Deutschland Holding AG (b)	70,267	286	ASM International N.V. (b)		121,43	
26,764	thyssenkrupp AG (b)	209,628	838	Heineken Holding N.V. (b)		72,92	
1,127	Volkswagen AG (Preference Shares) (b)	151,551	2,249	Koninklijke Ahold Delhaize N.V. (b)		76,67	
1,185	Wacker Chemie AG (b)	162,789	1,090	Koninklijke Vopak N.V. (b)		38,90	
	_	4,990,527	4,532	OCI N.V. (b)		108,85	
			1,297	Randstad N.V. (b)		68,40	
116,399	Eurobank Ergasias Services and Holdings S.A. (b)		4,623			129,60	
110,555	(c)	191,778		Signify N.V. (b) (d) (e)			
5,250	Hellenic Telecommunications Organization S.A.		2,894	STMicroelectronics N.V. (b)		144,33	
-,	(b)	90,001	9,009	Technip Energies NV (b)		207,53	
6,758	Mytilineos S.A. (b)	238,594				1,078,33	
31,691	National Bank of Greece S.A. (b) (c)	206,004		Portugal – 0.9%			
2,394	OPAP S.A. (b)	41,747	13,543	Galp Energia SGPS S.A. (b)		158,26	
,		768,124		Spain – 7.6%			
		/08,124	4,826	ACS Actividades de Construccion y Servicios S.A.			
	Ireland – 2.6%		.,	(b)		169,70	
9,464	AIB Group PLC (b)	39,830	238	Aena SME S.A. (b) (d) (e)		38,51	
2,286	CRH PLC (b)	126,112	574	Amadeus IT Group S.A. (b) (c)		43,71	
5,302	Glanbia PLC (b)	79,363	26,947	Banco Bilbao Vizcaya Argentaria S.A. (b)		207,02	
562	Kingspan Group PLC (b)	37,409	71,631	Banco de Sabadell S.A. (b)		82,58	
9,520	Ryanair Holdings PLC (b) (c)	179,554	51,685	Banco Santander S.A. (b)		191,34	
		462,268	2,001	Enagas S.A. (b)		39,32	
			3,541	Endesa S.A. (b)		76,08	
120,457	A2A S.p.A. (b)	220,375	1,219	Grupo Catalana Occidente S.A. (b)		37,49	
9,824	Banco BPM S.p.A. (b)	45,631	3,438	Industria de Diseno Textil S.A. (b)		133,35	
13,116	Brembo S.p.A. (b)	194,653	2,186	Red Electrica Corp. S.A. (b)		36,76	
1,549	Brunello Cucinelli S.p.A. (b)	136,382	12,483	Repsol S.A. (b)		181,55	
6,335	Buzzi S.p.A (b)	158,723	26,741	Telefonica S.A. (b)		101,55	
12,587	Enel S.p.A. (b)	84,867	20,711				
13,720	Eni S.p.A. (b)	197,518		_		1,346,03	
2,533	ERG S.p.A. (b)	74,705		Switzerland – 0.4%			
2,055	Interpump Group S.p.A. (b)	114,404	652	DSM-Firmenich AG		70,16	
13,092	Leonardo S.p.A. (b)	148,658		Total Common Stocks		17,433,26	
1,672	Moncler S.p.A. (b)	115,682		(Cost \$17,186,213)			
22,986	Pirelli & C S.p.A. (b) (d) (e)	113,635		(2000 \$17,100,210)			
3,660	Prysmian S.p.A. (b)	153,075					
116,418	Telecom Italia S.p.A. (b) (c)	32,822					
	• • • • • • •						
8,137	UniCredit S.p.A. (b)	189,214					
14,940	Unipol Gruppo S.p.A. (b)	79,839					
	_	2,060,183					
	Luxembourg – 2.6%						
6,353	ArcelorMittal S.A. (b)	173,336					

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8,420 InPost SA (b) (c)

91,379

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# First Trust Eurozone AlphaDEX<sup>®</sup> ETF (FEUZ)

Portfolio of Investments (Continued)

June 30, 2023 (Unaudited)

#### Shares Description Value REAL ESTATE INVESTMENT TRUSTS (a) - 0.3% France - 0.3% 1,321 \$ 62,404 Covivio S.A. (b) (Cost \$85,350) 17,495,668 Total Investments - 98.8% (Cost \$17,271,563) 205,516 Net Other Assets and Liabilities - 1.2% 17,701,184 Net Assets - 100.0% \$

#### Valuation Inputs

A summary of the inputs used to value the Fund's investments as of June 30, 2023 is as follows (see Note 2A - Portfolio Valuation in the Notes to Financial Statements):

	Total Value at 6/30/2023	Level 1 Quoted Prices	Level 2 Significant Observable Inputs	Level 3 Significant Unobservable Inputs
Common Stocks:				
Switzerland	\$ 70,164	\$ 70,164	\$ —	\$—
Other Country Categories*	17,363,100	_	17,363,100	_
Real Estate Investment Trusts*	62,404	_	62,404	_
Total Investments	\$ 17,495,668	\$ 70,164	\$ 17,425,504	\$—

\* See Portfolio of Investments for country breakout.

- (a) Portfolio securities are categorized based upon their country of incorporation, which can be different from the country categorization of the Fund's underlying index. For a breakdown of the portfolio securities by sector, please see the Fund Performance Overview.
- (b) This security is fair valued by the Advisor's Pricing Committee in accordance with procedures approved by the Trust's Board of Trustees and in accordance with provisions of the Investment Company Act of 1940 and rules thereunder, as amended. At June 30, 2023, securities noted as such are valued at \$17,425,504 or 98.4% of net assets. Certain of these securities are fair valued using a factor provided by a third-party pricing service due to the change in value between the foreign markets' close and the New York Stock Exchange close exceeding a certain threshold. On days when this threshold is not exceeded, these securities are typically valued at the last sale price on the exchange on which they are principally traded.
- (c) Non-income producing security.
- (d) This security may be resold to qualified foreign investors and foreign institutional buyers under Regulation S of the Securities Act of 1933, as amended (the "1933 Act").
- (e) This security is exempt from registration upon resale under Rule 144A of the 1933 Act and may be resold in transactions exempt from registration, normally to qualified institutional buyers. This security is not restricted on the foreign exchange where it trades freely without any additional registration. As such, it does not require the additional disclosure required of restricted securities.

Euro	100.0%
Diversification	Investments
Currency Exposure	% of Total

See Notes to Financial Statements

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#### First Trust Exchange-Traded AlphaDEX<sup>®</sup> Fund II Statements of Assets and Liabilities June 30, 2023 (Unaudited)

_	First Trust Asia Pacific ex-Japan AlphaDEX <sup>®</sup> Fund (FPA)	First Trust Europe AlphaDEX <sup>®</sup> Fund (FEP)	First Trust Latin America AlphaDEX <sup>®</sup> Fund (FLN)	First Trust Brazil AlphaDEX <sup>®</sup> Fund (FBZ)
ASSETS:				
Investments, at value	\$ 17,965,270	\$ 256,343,338	\$ 93,378,645	\$ 5,995,748

Cash	9,049	236,550	_	_
Foreign currency.	1	8,622	191,911	29,425
Receivables:				
Fund shares sold	_	_	_	_
Dividends	54,898	672,235	697,040	131,708
Dividend reclaims	_	2,526,764	—	_
Securities lending income.	2,209	7,395	_	_
Investment securities sold	—	—	—	_
Miscellaneous	—	_		_
Total Assets	18,031,427	259,794,904	94,267,596	6,156,881
LIABILITIES:				
Due to custodian	_	_	116,673	101,524
Payables:				
Investment securities purchased	—	—	—	—
Investment advisory fees	11,510	172,585	61,693	3,971
Collateral for securities on loan.	750,949	3,363,622	—	—
Fund shares redeemed	_	—	_	_
Deferred foreign capital gains tax.	—	—	—	_
Other liabilities			103	
Total Liabilities.	762,459	3,536,207	178,469	105,495
NET ASSETS.	\$ 17,268,968	\$ 256,258,697	\$ 94,089,127	\$ 6,051,386
NET ASSETS consist of:				
Paid-in capital	\$ 32,918,925	\$ 496,884,211	\$ 131,780,866	\$ 34,884,338
Par value.	6,500	74,500	49,500	5,500
Accumulated distributable earnings (loss)	(15,656,457)	(240,700,014)	(37,741,239)	(28,838,452)
NET ASSETS	\$ 17,268,968	\$ 256,258,697	\$ 94,089,127	\$ 6,051,386
NET ASSET VALUE, per share	\$ 26.57	\$ 34.40	\$ 19.01	\$ 11.00
Number of shares outstanding (unlimited number of shares authorized, par value \$0.01 per share)	650,002	7,450,002	4,950,002	550,002
investments, at cost	\$ 17,535,900	\$ 252,176,049	\$ 84,804,685	\$ 4,417,055
Foreign currency, at cost (proceeds)	\$ 1	\$ 8,595	\$ 189,241	\$ 29,128

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First Trust China AlphaDEX <sup>®</sup> Fund (FCA)	First Trust Japan AlphaDEX <sup>®</sup> Fund (FJP)	First Trust Developed Markets ex-US AlphaDEX <sup>®</sup> Fund (FDT)	First Trust Emerging Markets AlphaDEX <sup>®</sup> Fund (FEM)	First Trust Germany AlphaDEX <sup>®</sup> Fund (FGM)
\$ 8,924,039	\$ 148,305,809	\$ 500,247,707	\$ 431,565,610	\$ 21,354,545
_	—	—	—	21,153
121,959	276,922	238,684	2,235,437	215
_	11,951,362	_	_	_
177,196	187,325	1,421,601	5,792,520	_
_	_	1,053,527	284,836	2,885
80	132	36,386	8,989	—
927	_	10,192,510	727,320	—
_	_	_	330,364	_
9,224,201	160,721,550	513,190,415	440,945,076	21,378,798
119,902	155,216	6,311	2,108,688	_
_	11,878,684	_	_	_
6,134	88,236	327,019	289,687	12,139
—	402,855	13,914,169	3,131,937	—
_	_	10,249,182	_	_

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_	_	_	_	—	
_	_	—	_	_	
126,036	12,524,991	24,496,681	5,530,312	12,139	
\$ 9,098,165	\$ 148,196,559	\$ 488,693,734	\$ 435,414,764	\$ 21,366,659	
\$ 18,811,796	\$ 191,625,131	\$ 801,797,682	\$ 661,905,003	\$ 53,981,900	
4,500	31,000	95,364	207,000	5,500	
(9,718,131)	(43,459,572)	(313,199,312)	(226,697,239)	(32,620,741)	
\$ 9,098,165	\$ 148,196,559	\$ 488,693,734	\$ 435,414,764	\$ 21,366,659	
\$ 20.22	\$ 47.81	\$ 51.25	\$ 21.03	\$ 38.85	
450,002	3,100,002	9,536,412	20,700,002	550,002	
\$ 10,313,298	\$ 135,068,371	\$ 469,698,571	\$ 445,463,716	\$ 23,224,502	
\$ 121,946	\$ 276,365	\$ 238,327	\$ 2,230,685	\$ 215	
\$ —	\$ 386,149	\$ 13,376,056	\$ 2,990,524	\$	

#### See Notes to Financial Statements

#### Table of Contents

First Trust Exchange-Traded Alpha ${\rm DEX}^{{\mathbb R}}$  Fund II Statements of Assets and Liabilities (Continued) June 30, 2023 (Unaudited)

-	First Trust United Kingdom AlphaDEX <sup>®</sup> Fund (FKU)	First Trust India NIFTY 50 Equal Weight ETF (NFTY)	First Trust Switzerland AlphaDEX <sup>®</sup> Fund (FSZ)	Developed Markets ex-US Small Cap AlphaDEX <sup>®</sup> Fund (FDTS)
ASSETS:				
Investments, at value	\$ 21,568,520	\$ 115,149,557	\$ 125,494,541	\$ 7,752,040
Cash	3,498	_	126,801	
Foreign currency.	—	3,642	—	15,860
Receivables:				
Fund shares sold	—	—	—	—
Dividends	132,197	97,188	—	15,669
Dividend reclaims	16,470	—	976,508	10,734
Securities lending income	_	—	—	20
Investment securities sold	—	3,740,798		13,622
Miscellaneous.	_			
Total Assets	21,720,685	118,991,185	126,597,850	7,807,945
LIABILITIES:			·	
Due to custodian.	_	22,823	_	1,758
Payables:				
Investment securities purchased	_	3,766,593	_	_
Investment advisory fees.	14,580	71,540	81,125	5,117
Collateral for securities on loan.	_	_	_	80,114
Fund shares redeemed	_	_	_	_
Deferred foreign capital gains tax.	_	1,964,242	_	_
Other liabilities.	_	_	_	
- Total Liabilities	14,580	5,825,198	81,125	86,989
-	\$ 21,706,105	\$ 113,165,987	\$ 126,516,725	\$ 7,720,956
NET ASSETS	\$ 21,706,105	\$ 113,165,987	\$ 126,516,725	\$ 7,720,956
NET ASSETS consist of:				
Paid-in capital	\$ 79,123,903	\$ 101,614,951	\$ 146,452,257	\$ 12,958,996
Par value	6,500	24,000	21,000	2,000
Accumulated distributable earnings (loss)	(57,424,298)	11,527,036	(19,956,532)	(5,240,040)
NET ASSETS.	\$ 21,706,105	\$ 113,165,987	\$ 126,516,725	\$ 7,720,956
NET ASSET VALUE, per share.	\$ 33.39	\$ 47.15	\$ 60.25	\$ 38.60
Number of shares outstanding (unlimited number of shares authorized, par value \$0.01 per share)	650,002	2,400,002	2,100,002	200,002

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Investments, at cost	\$ 24,9	944,101	\$ 9	9,950,484	\$ 114,	255,307	\$ 7,935,340
Foreign currency, at cost (proceeds)	\$	_	\$	3,646	\$	_	\$ 15,827
Securities on loan, at value	\$	_	\$	_	\$	_	\$ 75,867

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First Trust Emerging Markets Small Cap AlphaDEX <sup>®</sup> Fund (FEMS)	First Trust Eurozone AlphaDEX <sup>®</sup> ETF (FEUZ)
\$ 304,990,508	\$ 17,495,668
_	15,859
1,351,629	635
2,114,019	25,171
7,954	175,298
13,928	175,298
817,231	
_	_
309,295,269	17,712,759
1,745,164	—
_	_
203,091	11,575
2,961,747	—
_	—
—	—
4,910,002	11,575
\$ 304,385,267	\$ 17,701,184
\$ 362,094,827	\$ 39,593,224
\$ 302,031,027 84,000	4,500
(57,793,560)	(21,896,540)
\$ 304,385,267	\$ 17,701,184
\$ 36.24	\$ 39.34
8,400,002	450,002
\$ 311,096,480	\$ 17,271,563
\$ 1,350,772	\$ 635
\$ 2,811,025	\$

See Notes to Financial Statements

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First Trust Exchange-Traded AlphaDEX<sup>®</sup> Fund II Statements of Operations For the Six Months Ended June 30, 2023 (Unaudited)

	First Trust Asia Pacific ex-Japan AlphaDEX <sup>®</sup> Fund (FPA)	First Trust Europe AlphaDEX <sup>®</sup> Fund (FEP)	First Trust Latin America AlphaDEX <sup>®</sup> Fund (FLN)	First Trust Brazil AlphaDEX <sup>®</sup> Fund (FBZ)
INVESTMENT INCOME:				
Dividends.	\$ 348,296	\$ 9,238,384	\$ 4,048,245	\$ 269,070
Securities lending income (net of fees)	3,384	30,538	_	_
Foreign withholding tax.	(12,938)	(914,590)	(702,751)	(21,243)
Other.	85	1,032	4	9
Total investment income.	338,827	8,355,364	3,345,498	247,836
EXPENSES:		·		
Investment advisory fees.	63,141	1,090,116	333,780	37,090
- Total expenses	63,141	1,090,116	333,780	37,090
- NET INVESTMENT INCOME (LOSS)	275,686	7,265,248	3,011,718	210,746
NET REALIZED AND UNREALIZED GAIN (LOSS):				
Net realized gain (loss) on:				
Investments.	(11,117)	5,965,665	(1,871,232)	(1,991,402)
In-kind redemptions	—	5,163,607	—	482
Foreign currency transactions	(63,980)	(35,818)	(133,822)	(453,812)
Foreign capital gains tax	_	_	_	_
Net realized gain (loss)	(75,097)	11,093,454	(2,005,054)	(2,444,732)
Net change in unrealized appreciation (depreciation) on:				
Investments,	394,798	3,103,456	11,954,863	2,102,527
Foreign currency translation	(442)	34,577	25,267	10,976
Deferred foreign capital gains tax.	—			_
Net change in unrealized appreciation (depreciation).	394,356	3,138,033	11,980,130	2,113,503
NET REALIZED AND UNREALIZED GAIN (LOSS)	319,259	14,231,487	9,975,076	(331,229)
NET INCREASE (DECREASE) IN NET ASSETS RESULTING FROM OPERATIONS	\$ 594,945	\$ 21,496,735	\$ 12,986,794	\$ (120,483)

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First Trust China AlphaDEX <sup>®</sup> Fund (FCA)	First Trust Japan AlphaDEX <sup>®</sup> Fund (FJP)	First Trust Developed Markets ex-US AlphaDEX <sup>®</sup> Fund (FDT)	First Trust Emerging Markets AlphaDEX <sup>®</sup> Fund (FEM)	First Trust Germany AlphaDEX <sup>®</sup> Fund (FGM)
\$ 420,528	\$ 2,275,036	\$14,085,279	\$19,778,731	\$ 534,735
1,004	16,186	127,797	21,833	46
(24,788)	(229,112)	(1,333,582)	(2,691,596)	(74,928)
_	_	891	18	16
396,744	2,062,110	12,880,385	17,108,986	459,869
37,536	426,217	1,894,132	1,648,659	63,336
37,536	426,217	1,894,132	1,648,659	63,336
359,208	1,635,893	10,986,253	15,460,327	396,533

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(245,907)	(742,019)	8,534,621	(1,353,739)	(1,103,062)
—	—	1,981,761	_	_
(2,113)	(307,137)	(616,425)	(124,874)	123
_	(1,758)	—	—	—
(248,020)	(1,050,914)	9,899,957	(1,478,613)	(1,102,939)
1,509,916	(5,958,894)	15,103,719	13,816,827	265,414
1,558	29,755	27,269	(624)	(130)
_	522,842	—	—	—
1,511,474	(5,406,297)	15,130,988	13,816,203	265,284
1,263,454	(6,457,211)	25,030,945	12,337,590	(837,655)
\$1,659,987	\$ 9,003,116	\$36,017,198	\$13,973,483	\$ (478,447)

See Notes to Financial Statements

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First Trust Exchange-Traded AlphaDEX<sup>®</sup> Fund II Statements of Operations (Continued) For the Six Months Ended June 30, 2023 (Unaudited)

	First Trust United Kingdom AlphaDEX <sup>®</sup> Fund (FKU)	First Trust India NIFTY 50 Equal Weight ETF (NFTY)	First Trust Switzerland AlphaDEX <sup>®</sup> Fund (FSZ)	Developed Markets ex-US Small Cap AlphaDEX <sup>®</sup> Fund (FDTS)
INVESTMENT INCOME:				
Dividends	\$ 518,336	\$ 818,799	\$ 3,539,958	\$ 199,593
Securities lending income (net of fees)	_	_	_	1,386
Foreign withholding tax	(7,201)	(186,590)	(433,078)	(23,267)
Other		_		485
Total investment income	511,135	632,209	3,106,880	178,197
EXPENSES:				
Investment advisory fees	95,929	364,670	448,532	31,157
- Total expenses.	95,929	364,670	448,532	31,157
- NET INVESTMENT INCOME (LOSS)	415,206	267,539	2,658,348	147,040
NET REALIZED AND UNREALIZED GAIN (LOSS):				
Net realized gain (loss) on:				
Investments	(1,626,880)	(565,408)	(993,981)	586,905
In-kind redemptions	(502,720)	—	—	—
Foreign currency transactions	2,181	(26,918)	12,713	(17,573)
Foreign capital gains tax	_	(141,278)		
Net realized gain (loss).	(2,127,419)	(733,604)	(981,268)	569,332
Net change in unrealized appreciation (depreciation) on:				
Investments	3,851,983	10,550,145	11,171,052	(399,128)
Foreign currency translation	2,990	(154,431)	17,400	470
Deferred foreign capital gains tax.	_	(1,113,785)	—	—
- Net change in unrealized appreciation (depreciation).	3,854,973	9,281,929	11,188,452	(398,658)
NET REALIZED AND UNREALIZED GAIN (LOSS)	1,727,554	8,548,325	10,207,184	170,674
NET INCREASE (DECREASE) IN NET ASSETS RESULTING FROM OPERATIONS	\$ 2,142,760	\$ 8,815,864	\$ 12,865,532	\$ 317,714

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First Trust Emerging Markets Small Cap AlphaDEX <sup>®</sup> Fund (FEMS)	First Trust Eurozone AlphaDEX <sup>®</sup> ETF (FEUZ)
\$ 8,837,647	\$ 574,779
123,314	482
(947,752)	(78,313)
2,330	97
8,015,539	497,045
1.070.002	(0.(77
1,079,992	69,677
1,079,992	69,677
6,935,547	427,368
(5,678,440)	109,919
96,142	_
(254,286)	(330)
(303)	_
(5,836,887)	109,589
(15,245,518)	1,349,950
(8,974)	3,133
_	_
(15,254,492)	1,353,083
(21,091,379)	1,462,672
\$(14,155,832)	\$1,890,040

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First Trust Exchange-Traded AlphaDEX<sup>®</sup> Fund II Statements of Changes in Net Assets

	First Trust Asia Pacific ex-Japan AlphaDEX <sup>®</sup> Fund (FPA)			ust Europe ® Fund (FEP)
-	Six Months Ended 6/30/2023 (Unaudited)	Year Ended 12/31/2022	Six Months Ended 6/30/2023 (Unaudited)	Year Ended 12/31/2022
OPERATIONS:				
Net investment income (loss)	\$ 275,686	\$ 503,848	\$ 7,265,248	\$ 11,969,737
Net realized gain (loss).	(75,097)	(1,722,518)	11,093,454	(90,598,329)
Net change in unrealized appreciation (depreciation).	394,356	(1,334,039)	3,138,033	(50,473,018)
Net increase (decrease) in net assets resulting from operations.	594,945	(2,552,709)	21,496,735	(129,101,610)
DISTRIBUTIONS TO SHAREHOLDERS FROM:				
Investment operations.	(240,631)	(523,132)	(6,609,637)	(9,500,812)
SHAREHOLDER TRANSACTIONS:				

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Proceeds from shares sold	5,403,480	(10,670,530)	26,512,262 (39,307,172)	12,410,312 (193,550,082)
Net increase (decrease) in net assets resulting from shareholder transactions	5,403,480	(10,670,530)	(12,794,910)	(181,139,770)
Total increase (decrease) in net assets	5,757,794	(13,746,371)	2,092,188	(319,742,192)
Beginning of period	11,511,174	25,257,545	254,166,509	573,908,701
End of period.	\$ 17,268,968	\$ 11,511,174	\$ 256,258,697	\$ 254,166,509
CHANGES IN SHARES OUTSTANDING:				
Shares outstanding, beginning of period	450,002	800,002	7,850,002	13,250,002
Shares sold	200,000	—	750,000	300,000
Shares redeemed	_	(350,000)	(1,150,000)	(5,700,000)
- Shares outstanding, end of period	650,002	450,002	7,450,002	7,850,002

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First Trust Latin America AlphaDEX <sup>®</sup> Fund (FLN)			ust Brazil <sup>9</sup> Fund (FBZ)	First Trust China AlphaDEX <sup>®</sup> Fund (FCA	
Six Months Ended 6/30/2023 (Unaudited)	Year Ended 12/31/2022	Six Months Ended 6/30/2023 (Unaudited)	Year Ended 12/31/2022	Six Months Ended 6/30/2023 (Unaudited)	Year Ended 12/31/2022
\$ 3,011,718	\$ 3,039,282	\$ 210,746	\$ 1,319,273	\$ 359,208	\$ 448,571
(2,005,054)	(3,270,203)	(2,444,732)	(861,885)	(1,102,939)	(992,164)
11,980,130	(4,090,100)	2,113,503	(71,304)	265,284	(1,097,915)
12,986,794	(4,321,021)	(120,483)	386,084	(478,447)	(1,641,508)
(2,749,651)	(2,717,117)	(584,782)	(1,187,607)	(235,081)	(447,653)
13,493,576	77,412,376	_	62,254,979	2,251,784	_
—	(7,821,296)	(56,620,629)	(10,114,794)	—	—
13,493,576	69,591,080	(56,620,629)	52,140,185	2,251,784	
23,730,719	62,552,942	(57,325,894)	51,338,662	1,538,256	(2,089,161)
70,358,408	7,805,466	63,377,280	12,038,618	7,559,909	9,649,070
\$ 94,089,127	\$ 70,358,408	\$ 6,051,386	\$ 63,377,280	\$ 9,098,165	\$ 7,559,909
4,200,002	450,002	6,000,002	1,050,002	350,002	350,002
750,000	4,200,000	_	5,750,000	100,000	
_	(450,000)	(5,450,000)	(800,000)	_	_
4,950,002	4,200,002	550,002	6,000,002	450,002	350,002

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## First Trust Exchange-Traded AlphaDEX<sup>®</sup> Fund II

Statements of Changes in Net Assets (Continued)

	First Trust Japan AlphaDEX <sup>®</sup> Fund (FJP)		First Trust Developed Markets ex-US AlphaDEX <sup>®</sup> Fund (FDT)		
	Six Months Ended 6/30/2023 (Unaudited)	Year Ended 12/31/2022	Six Months Ended 6/30/2023 (Unaudited)	Year Ended 12/31/2022	
OPERATIONS:					
Net investment income (loss)	\$ 1,635,893	\$ 1,011,631	\$ 10,986,253	\$ 12,704,090	
Net realized gain (loss)	(1,478,613)	(4,878,535)	9,899,957	(86,361,103)	
Net change in unrealized appreciation (depreciation)	13,816,203	(185,882)	15,130,988	(14,637,425)	
Net increase (decrease) in net assets resulting from operations.	13,973,483	(4,052,786)	36,017,198	(88,294,438)	
DISTRIBUTIONS TO SHAREHOLDERS FROM:					
Investment operations.	(1,760,206)	(908,402)	(10,534,246)	(8,989,980)	
SHAREHOLDER TRANSACTIONS:					
Proceeds from shares sold	50,214,915	61,526,977	59,178,865	113,556,642	
Cost of shares redeemed.	—	(5,698,439)	(15,301,496)	(11,518,070)	
Net increase (decrease) in net assets resulting from shareholder transactions.	50,214,915	55,828,538	43,877,369	102,038,572	
Total increase (decrease) in net assets.	62,428,192	50,867,350	69,360,321	4,754,154	
Beginning of period	85,768,367	34,901,017	419,333,413	414,579,259	
End of period	\$ 148,196,559	\$ 85,768,367	\$ 488,693,734	\$ 419,333,413	
CHANGES IN SHARES OUTSTANDING:					
Shares outstanding, beginning of period.	2,000,002	700,002	8,686,412	6,836,412	
Shares sold	1,100,000	1,450,000	1,150,000	2,100,000	
Shares redeemed	_	(150,000)	(300,000)	(250,000)	
Shares outstanding, end of period	3,100,002	2,000,002	9,536,412	8,686,412	

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	erging Markets Fund (FEM)	First Trust Germany AlphaDEX <sup>®</sup> Fund (FGM)		8			
Six Months Ended 6/30/2023 (Unaudited)	Year Ended 12/31/2022	Six Months Ended 6/30/2023 (Unaudited)	Year Ended 12/31/2022	Six Months Ended 6/30/2023 (Unaudited)	Year Ended 12/31/2022		
\$ 15,460,327	\$ 21,360,077	\$ 396,533	\$ 740,454	\$ 415,206	\$ 2,727,599		
(1,050,914)	(49,860,300)	(248,020)	(12,573,959)	(2,127,419)	(17,360,914)		
(5,406,297)	(32,760,172)	1,511,474	(7,953,325)	3,854,973	(10,729,628)		
9,003,116	(61,260,395)	1,659,987	(19,786,830)	2,142,760	(25,362,943)		
(11,282,196)	(20,583,503)	(383,296)	(1,006,869)	(394,166)	(2,909,539)		

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65,315,986	59,772,868 (42,466,046)	5,946,386	2,232,300 (66,792,218)	(11,770,718)	8,421,726 (47,363,817)
65,315,986	17,306,822	5,946,386	(64,559,918)	(11,770,718)	(38,942,091)
63,036,906	(64,537,076)	7,223,077	(85,353,617)	(10,022,124)	(67,214,573)
372,377,858	436,914,934	14,143,582	99,497,199	31,728,229	98,942,802
\$ 435,414,764	\$ 372,377,858	\$ 21,366,659	\$ 14,143,582	\$ 21,706,105	\$ 31,728,229
17,650,002	16,650,002	400,002	1,850,002	1,000,002	2,250,002
3,050,000	2,850,000	150,000	50,000	_	250,000
_	(1,850,000)	_	(1,500,000)	(350,000)	(1,500,000)
20,700,002	17,650,002	550,002	400,002	650,002	1,000,002

See Notes to Financial Statements

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## First Trust Exchange-Traded AlphaDEX<sup>®</sup> Fund II Statements of Changes in Net Assets (Continued)

		rust India Veight ETF (NFTY)	First Trust Switzerland AlphaDEX <sup>®</sup> Fund (FSZ)		
	Six Months Ended 6/30/2023 (Unaudited)	Year Ended 12/31/2022	Six Months Ended 6/30/2023 (Unaudited)	Year Ended 12/31/2022	
OPERATIONS:					
Net investment income (loss)	\$ 267,539	\$ 362,174	\$ 2,658,348	\$ 1,499,335	
Net realized gain (loss)	(733,604)	1,257,829	(981,268)	(3,306,199)	
Net change in unrealized appreciation (depreciation)	9,281,929	(4,579,433)	11,188,452	(18,722,923)	
Net increase (decrease) in net assets resulting from operations.	8,815,864	(2,959,430)	12,865,532	(20,529,787)	
DISTRIBUTIONS TO SHAREHOLDERS FROM:					
Investment operations.	(157,225)	(3,582,360)	(2,860,673)	(1,456,984)	
SHAREHOLDER TRANSACTIONS:					
Proceeds from shares sold	30,508,545	34,032,699	18,552,573	62,419,231	
Cost of shares redeemed	—	(16,195,436)	_	(42,415,993)	
Net increase (decrease) in net assets resulting from shareholder transactions.	30,508,545	17,837,263	18,552,573	20,003,238	
Total increase (decrease) in net assets.	39,167,184	11,295,473	28,557,432	(1,983,533)	
Beginning of period	73,998,803	62,703,330	97,959,293	99,942,826	
 End of period	\$ 113,165,987	\$ 73,998,803	\$ 126,516,725	\$ 97,959,293	
CHANGES IN SHARES OUTSTANDING:					
Shares outstanding, beginning of period	1,700,002	1,300,002	1,800,002	1,400,002	
Shares sold	700,000	750,000	300,000	1,200,000	
Shares redeemed	—	(350,000)	_	(800,000)	
Shares outstanding, end of period.	2,400,002	1,700,002	2,100,002	1,800,002	

(a) Relates to prior year's cost of shares redeemed.

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	oped Markets ex-US DEX <sup>®</sup> Fund (FDTS)		erging Markets EX <sup>®</sup> Fund (FEMS)		st Eurozone ® ETF (FEUZ)
Six Months Ended 6/30/2023 (Unaudited)	Year Ended 12/31/2022	Six Months Ended 6/30/2023 (Unaudited)	Year Ended 12/31/2022	Six Months Ended 6/30/2023 (Unaudited)	Year Ended 12/31/2022
\$ 147,040	\$ 275,172	\$ 6,935,547	\$ 5,909,596	\$ 427,368	\$ 715,384
569,332	(2,030,407)	(5,836,887)	(14,285,822)	109,589	(12,106,176)
(398,658)	(192,453)	(15,254,492)	9,215,465	1,353,083	(863,910)
317,714	(1,947,688)	(14,155,832)	839,239	1,890,040	(12,254,702)
(131,821)	(304,718)	(6,368,427)	(5,878,163)	(408,017)	(761,407)
_	_	163,545,034	43,083,272	_	_
_	(4,029,334)	(5,388,408)	(14,321,514)	(105) (a)	(51,899,978)
_	(4,029,334)	158,156,626	28,761,758	(105)	(51,899,978)
185,893	(6,281,740)	137,632,367	23,722,834	1,481,918	(64,916,087)
7,535,063	13,816,803	166,752,900	143,030,066	16,219,266	81,135,353
\$ 7,720,956	\$ 7,535,063	\$ 304,385,267	\$ 166,752,900	\$ 17,701,184	\$ 16,219,266
200,002	300,002	4,300,002	3,550,002	450,002	1,750,002
·	—	4,250,000	1,150,000	—	—
_	(100,000)	(150,000)	(400,000)	_	(1,300,000)
200,002	200,002	8,400,002	4,300,002	450,002	450,002

See Notes to Financial Statements

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First Trust Exchange-Traded Alpha $\operatorname{DEX}^{(\!\!R\!)}$  Fund II

Financial Highlights

For a share outstanding throughout each period

First Trust Asia Pacific ex-Japan AlphaDEX<sup>®</sup> Fund (FPA)

	Six Months Ended					
	6/30/2023 (Unaudited)	2022	2021	2020	2019	2018
Net asset value, beginning of period	\$ 25.58	\$ 31.57	\$ 32.25	\$ 28.57	\$ 27.65	\$ 35.73
Income from investment operations:						
Net investment income (loss)	0.46	0.97	1.28	0.58	0.63	0.40
Net realized and unrealized gain (loss)	0.90	(5.88)	(0.37)	3.61	1.40	(7.72)
Total from investment operations.	1.36	(4.91)	0.91	4.19	2.03	(7.32)
Distributions paid to shareholders from:			·	·		
Net investment income	(0.37)	(1.08)	(1.59)	(0.51)	(1.09)	(0.69)
Return of capital	_	_	_	_	(0.02)	(0.07)
Total distributions	(0.37)	(1.08)	(1.59)	(0.51)	(1.11)	(0.76)
Net asset value, end of period	\$ 26.57	\$ 25.58	\$ 31.57	\$ 32.25	\$ 28.57	\$ 27.65

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Total return (a)	5.32%	(15.62)%	2.75%	14.89%	7.35%	(20.71)%
Ratios to average net assets/supplemental data:						
Net assets, end of period (in 000's)	\$ 17,269	\$ 11,511	\$ 25,258	\$ 17,736	\$ 19,997	\$ 30,419
	0.80%	0.000/	0.000/	0.000/	0.000/	0.000/
Ratio of total expenses to average net assets		0.80%	0.80%	0.80%	0.80%	0.80%
	3.49%					
Ratio of net investment income (loss) to average net assets	(b)	3.63%	4.03%	2.33%	2.64%	1.68%
Portfolio turnover rate (c).	48%	82%	102%	103%	101%	88%

(a) Total return is calculated assuming an initial investment made at the net asset value at the beginning of the period, reinvestment of all distributions at net asset value during the period, and redemption at net asset value on the last day of the period. The returns presented do not reflect the deduction of taxes that a shareholder would pay on Fund distributions or the redemption or sale of Fund shares. Total return is calculated for the time period presented and is not annualized for periods of less than a year.

(b) Annualized.

(c) Portfolio turnover is calculated for the time period presented and is not annualized for periods of less than a year and does not include securities received or delivered from processing creations or redemptions and in-kind transactions.

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See Notes to Financial Statements

First Trust Exchange-Traded AlphaDEX<sup>®</sup> Fund II

Financial Highlights (Continued)

For a share outstanding throughout each period

First Trust Europe AlphaDEX<sup>®</sup> Fund (FEP)

	Six Months Ended			Year Ended December 31	•		
	6/30/2023 (Unaudited)	2022	2021	2020	2019	2018	
Net asset value, beginning of period	\$ 32.38	\$ 43.31	\$ 38.50	\$ 37.64	\$ 31.11	\$ 39.07	
Income from investment operations:							
Net investment income (loss)	0.97	0.93	1.05	0.42	0.87	0.84	
Net realized and unrealized gain (loss)	1.93	(10.90)	5.26	1.32	6.65	(7.99)	
Total from investment operations	2.90	(9.97)	6.31	1.74	7.52	(7.15)	
Distributions paid to shareholders from:							
Net investment income.	(0.88)	(0.96)	(1.50)	(0.88)	(0.99)	(0.81)	
Net asset value, end of period	\$ 34.40	\$ 32.38	\$ 43.31	\$ 38.50	\$ 37.64	\$ 31.11	
Total return (a)	8.97%	(22.87)%	16.53%	4.95%	24.38%	(18.67)%	
Ratios to average net assets/supplemental data:							
Net assets, end of period (in 000's).	\$ 256,259	\$ 254,167	\$ 573,909	\$ 442,765	\$ 511,890	\$ 592,586	
	0.80%						
Ratio of total expenses to average net assets.	(b)	0.80%	0.80%	0.80%	0.80%	0.80%	
	5.33%						
Ratio of net investment income (loss) to average net assets	(b)	3.23%	2.33%	1.32%	2.49%	2.30%	
Portfolio turnover rate (c)	55%	88%	105%	109%	102%	99%	

(a) Total return is calculated assuming an initial investment made at the net asset value at the beginning of the period, reinvestment of all distributions at net asset value during the period, and redemption at net asset value on the last day of the period. The returns presented do not reflect the deduction of taxes that a shareholder would pay on Fund distributions or the redemption or sale of Fund shares. Total return is calculated for the time period presented and is not annualized for periods of less than a year.

(b) Annualized.

(c) Portfolio turnover is calculated for the time period presented and is not annualized for periods of less than a year and does not include securities received or delivered from processing creations or redemptions and in-kind transactions.

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## First Trust Exchange-Traded AlphaDEX<sup>®</sup> Fund II Financial Highlights (Continued)

For a share outstanding throughout each period

First Trust Latin America AlphaDEX<sup>®</sup> Fund (FLN)

	Six Months Ended	Year Ended December 31,						
	6/30/2023 (Unaudited)	2022	2021	2020	2019	2018		
Net asset value, beginning of period	\$ 16.75	\$ 17.35	\$ 19.43	\$ 22.67	\$ 18.33	\$ 20.43		
Income from investment operations:								
Net investment income (loss).	0.61	0.98	0.89	0.52	0.48	0.52		
Net realized and unrealized gain (loss).	2.21	(0.65)	(2.16)	(3.44)	4.29	(2.06)		
Total from investment operations	2.82	0.33	(1.27)	(2.92)	4.77	(1.54)		
Distributions paid to shareholders from:								
Net investment income	(0.56)	(0.93)	(0.81)	(0.20)	(0.43)	(0.51)		
Return of capital	_	—	—	(0.12)	—	(0.05)		
Total distributions.	(0.56)	(0.93)	(0.81)	(0.32)	(0.43)	(0.56)		
Net asset value, end of period	\$ 19.01	\$ 16.75	\$ 17.35	\$ 19.43	\$ 22.67	\$ 18.33		
Total return (a).	16.84%	2.17%	(6.66)%	(12.32)%	26.26%	(7.50)%		
Ratios to average net assets/supplemental data:								
Net assets, end of period (in 000's)	\$ 94,089	\$ 70,358	\$ 7,805	\$ 13,599	\$ 131,463	\$ 17,418		
	0.80%							
Ratio of total expenses to average net assets	(b)	0.80%	0.80%	0.80%	0.80%	0.80%		
	7.22%	7.820/	4 289/	0.910/	2.020/	2 4604		
Ratio of net investment income (loss) to average net assets.	(b)	7.82%	4.28%	0.81%	2.02%	2.46%		
Portfolio turnover rate (c).	49%	104%	91%	34%	165%	158%		

(a) Total return is calculated assuming an initial investment made at the net asset value at the beginning of the period, reinvestment of all distributions at net asset value during the period, and redemption at net asset value on the last day of the period. The returns presented do not reflect the deduction of taxes that a shareholder would pay on Fund distributions or the redemption or sale of Fund shares. Total return is calculated for the time period presented and is not annualized for periods of less than a year.

(b) Annualized.

(c) Portfolio turnover is calculated for the time period presented and is not annualized for periods of less than a year and does not include securities received or delivered from processing creations or redemptions and in-kind transactions.

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## First Trust Exchange-Traded AlphaDEX<sup>®</sup> Fund II Financial Highlights (Continued)

For a share outstanding throughout each period

First Trust Brazil AlphaDEX<sup>®</sup> Fund (FBZ)

	Six Months Ended 6/30/2023 (Unaudited)		Year Ended December 31,						
		2022	2021	2020	2019	2018			
Net asset value, beginning of period	\$ 10.56	\$ 11.47	\$ 13.39	\$ 17.24	\$ 13.38	\$ 15.51			
Income from investment operations:									
Net investment income (loss)	0.59	0.95	0.94	0.09	0.35	0.55			

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	0.80					
Net realized and unrealized gain (loss)	(a)	(0.82)	(2.08)	(3.60)	5.08	(0.97)
Total from investment operations	1.39	0.13	(1.14)	(3.51)	5.43	(0.42)
Distributions paid to shareholders from:						
Net investment income.	(0.95)	(1.04)	(0.78)	(0.28)	(1.57)	(0.54)
Net realized gain	_	_		_	—	(1.17)
Return of capital	_	—	—	(0.06)	—	—
Total distributions	(0.95)	(1.04)	(0.78)	(0.34)	(1.57)	(1.71)
Net asset value, end of period	\$ 11.00	\$ 10.56	\$ 11.47	\$ 13.39	\$ 17.24	\$ 13.38
Total return (b).	14.19%	1.45%	(9.00)%	(19.48)%	41.06%	(1.17)%
Ratios to average net assets/supplemental data:						
Net assets, end of period (in 000's).	\$ 6,051	\$ 63,377	\$ 12,039	\$ 9,373	\$ 116,374	\$ 129,081
Ratio of total expenses to average net assets	0.80%(c)	0.80%	0.80%	0.80%	0.80%	0.80%
Ratio of net investment income (loss) to average net assets.	4.55%(c)	8.88%	7.36%	0.72%	2.15%	6.84%
Portfolio turnover rate (d)	22%	95%	225%	154%	90%	128%

(a) The per share amount does not correlate with the aggregate realized and unrealized gain (loss) due to the timing of the Fund share sales and repurchases in relation to market value fluctuation of the underlying investments.

(b) Total return is calculated assuming an initial investment made at the net asset value at the beginning of the period, reinvestment of all distributions at net asset value during the period, and redemption at net asset value on the last day of the period. The returns presented do not reflect the deduction of taxes that a shareholder would pay on Fund distributions or the redemption or sale of Fund shares. Total return is calculated for the time period presented and is not annualized for periods of less than a year.

(c) Annualized.

(d) Portfolio turnover is calculated for the time period presented and is not annualized for periods of less than a year and does not include securities received or delivered from processing creations or redemptions and in-kind transactions.

See Notes to Financial Statements

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## First Trust Exchange-Traded AlphaDEX<sup>®</sup> Fund II Financial Highlights (Continued)

For a share outstanding throughout each period

First Trust China AlphaDEX<sup>®</sup> Fund (FCA)

	Six Months Ended	Year Ended December 31,						
	6/30/2023 (Unaudited)	2022	2021	2020	2019	2018		
Net asset value, beginning of period	\$ 21.60	\$ 27.57	\$ 29.16	\$ 26.87	\$ 23.81	\$ 29.77		
Income from investment operations:								
Net investment income (loss)	0.80	1.28	1.22	1.22	1.03	0.84		
Net realized and unrealized gain (loss)	(1.66)	(5.97)	(1.47)	2.26	3.03	(6.07)		
Total from investment operations	(0.86)	(4.69)	(0.25)	3.48	4.06	(5.23)		
Distributions paid to shareholders from:								
Net investment income	(0.52)	(1.28)	(1.34)	(1.19)	(1.00)	(0.73)		
Net asset value, end of period	\$ 20.22	\$ 21.60	\$ 27.57	\$ 29.16	\$ 26.87	\$ 23.81		
Total return (a).	(3.97)%	(17.10)%	(1.18)%	13.58%	17.34%	(17.87)%		
Ratios to average net assets/supplemental data:								
Net assets, end of period (in 000's)	\$ 9,098	\$ 7,560	\$ 9,649	\$ 13,121	\$ 9,403	\$ 7,142		
Ratio of total expenses to average net assets	0.80%(b)	0.80%	0.80%	0.80%	0.80%	0.80%		
Ratio of net investment income (loss) to average net assets	7.66%(b)	5.19%	3.66%	5.16%	4.21%	2.90%		
Portfolio turnover rate (c)	49%	117%	166%	83%	111%	97%		

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- (a) Total return is calculated assuming an initial investment made at the net asset value at the beginning of the period, reinvestment of all distributions at net asset value during the period, and redemption at net asset value on the last day of the period. The returns presented do not reflect the deduction of taxes that a shareholder would pay on Fund distributions or the redemption or sale of Fund shares. Total return is calculated for the time period presented and is not annualized for periods of less than a year.
- (b) Annualized.
- (c) Portfolio turnover is calculated for the time period presented and is not annualized for periods of less than a year and does not include securities received or delivered from processing creations or redemptions and in-kind transactions.

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## First Trust Exchange-Traded AlphaDEX<sup>®</sup> Fund II

## Financial Highlights (Continued)

For a share outstanding throughout each period

## First Trust Japan AlphaDEX<sup>®</sup> Fund (FJP)

	Six Months Ended	Year Ended December 31,							
	6/30/2023 (Unaudited)	2022	2021	2020	2019	2018			
Net asset value, beginning of period	\$ 42.88	\$ 49.86	\$ 51.42	\$ 51.10	\$ 48.55	\$ 59.80			
Income from investment operations:									
Net investment income (loss)	0.61	1.19	0.81	0.49	1.12	0.79			
Net realized and unrealized gain (loss).	4.96	(7.23)	(1.16)	0.34	2.84	(11.30)			
Total from investment operations	5.57	(6.04)	(0.35)	0.83	3.96	(10.51)			
Distributions paid to shareholders from:									
Net investment income	(0.64)	(0.94)	(1.21)	(0.51)	(1.41)	(0.74)			
Net asset value, end of period	\$ 47.81	\$ 42.88	\$ 49.86	\$ 51.42	\$ 51.10	\$ 48.55			
Total return (a)	13.00%	(12.04)%	(0.69)%	1.71%	8.27%	(17.66)%			
Ratios to average net assets/supplemental data:									
Net assets, end of period (in 000's)	\$ 148,197	\$ 85,768	\$ 34,901	\$ 41,136	\$ 76,647	\$ 152,934			
	0.80%								
Ratio of total expenses to average net assets.	(b)	0.80%	0.80%	0.80%	0.80%	0.80%			
	3.07%								
Ratio of net investment income (loss) to average net assets	(b)	2.92%	1.53%	1.13%	1.90%	1.34%			
Portfolio turnover rate (c)	28%	79%	126%	136%	127%	90%			

(a) Total return is calculated assuming an initial investment made at the net asset value at the beginning of the period, reinvestment of all distributions at net asset value during the period, and redemption at net asset value on the last day of the period. The returns presented do not reflect the deduction of taxes that a shareholder would pay on Fund distributions or the redemption or sale of Fund shares. Total return is calculated for the time period presented and is not annualized for periods of less than a year.

(c) Portfolio turnover is calculated for the time period presented and is not annualized for periods of less than a year and does not include securities received or delivered from processing creations or redemptions and in-kind transactions.

<sup>(</sup>b) Annualized.

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See Notes to Financial Statements

## First Trust Exchange-Traded AlphaDEX<sup>®</sup> Fund II

Financial Highlights (Continued)

For a share outstanding throughout each period

First Trust Developed Markets ex-US AlphaDEX<sup>®</sup> Fund (FDT)

	Six Months Ended	Year Ended December 31,								
	6/30/2023 (Unaudited)	2022	2022 2021		2019	2018				
Net asset value, beginning of period	\$ 48.27	\$ 60.64	\$ 56.88	\$ 55.79	\$ 49.24	\$ 62.31				
Income from investment operations:										
Net investment income (loss)	1.15	1.67	1.52	0.68	1.19	1.04				
Net realized and unrealized gain (loss)	2.92	(12.95)	4.55	1.78	6.91	(13.06)				
Total from investment operations	4.07	(11.28)	6.07	2.46	8.10	(12.02)				
Distributions paid to shareholders from:										
Net investment income	(1.09)	(1.09)	(2.31)	(1.37)	(1.55)	(1.01)				
Return of capital		—	—	—	—	(0.04)				
Total distributions	(1.09)	(1.09)	(2.31)	(1.37)	(1.55)	(1.05)				
Net asset value, end of period	\$ 51.25	\$ 48.27	\$ 60.64	\$ 56.88	\$ 55.79	\$ 49.24				
Total return (a).	8.43%	(18.57)%	10.70%	4.61%	16.56%	(19.52)%				
Ratios to average net assets/supplemental data:										
Net assets, end of period (in 000's)	\$ 488,694	\$ 419,333	\$ 414,579	\$ 360,418	\$ 691,886	\$ 940,633				
	0.80%									
Ratio of total expenses to average net assets	(b)	0.80%	0.80%	0.80%	0.80%	0.80%				
	4.64%	2.000/	2.4207	1.200/	2.120/	1.7(0)				
Ratio of net investment income (loss) to average net assets	(b)	3.09%	2.42%	1.39%	2.13%	1.76%				
Portfolio turnover rate (c).	57%	95%	111%	117%	107%	109%				

(a) Total return is calculated assuming an initial investment made at the net asset value at the beginning of the period, reinvestment of all distributions at net asset value during the period, and redemption at net asset value on the last day of the period. The returns presented do not reflect the deduction of taxes that a shareholder would pay on Fund distributions or the redemption or sale of Fund shares. Total return is calculated for the time period presented and is not annualized for periods of less than a year.

(b) Annualized.

(c) Portfolio turnover is calculated for the time period presented and is not annualized for periods of less than a year and does not include securities received or delivered from processing creations or redemptions and in-kind transactions.

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See Notes to Financial Statements

## First Trust Exchange-Traded AlphaDEX<sup>®</sup> Fund II

Financial Highlights (Continued) For a share outstanding throughout each period

First Trust Emerging Markets AlphaDEX<sup>®</sup> Fund (FEM)

	Six Months Ended		Year Ended December 31,							
	6/30/2023 (Unaudited)	2022	2021	2020	2019	2018				
Net asset value, beginning of period	\$ 21.10	\$ 26.24	\$ 25.31	\$ 26.36	\$ 22.80	\$ 27.84				
Income from investment operations:										
Net investment income (loss)	0.75	1.34	1.11	0.63	0.88	0.88				

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Net realized and unrealized gain (loss)	(0.27)	(5.19)	0.90	(1.00)	3.56	(5.12)
Total from investment operations	0.48	(3.85)	2.01	(0.37)	4.44	(4.24)
Distributions paid to shareholders from:						
Net investment income	(0.55)	(1.29)	(1.08)	(0.68)	(0.88)	(0.80)
Net asset value, end of period	\$ 21.03	\$ 21.10	\$ 26.24	\$ 25.31	\$ 26.36	\$ 22.80
- Total return (a).	2.27%	(14.33)%	7.90%	(0.92)%	19.81%	(15.48)%
Ratios to average net assets/supplemental data:						
Net assets, end of period (in 000's)	\$ 435,415	\$ 372,378	\$ 436,915	\$ 441,711	\$ 644,615	\$ 452,607
Ratio of total expenses to average net assets	0.80% (b)	0.80%	0.80%	0.80%	0.80%	0.80%
Ratio of net investment income (loss) to average net assets	7.50% (b)	5.90%	4.03%	2.53%	3.61%	3.37%
Portfolio turnover rate (c).	56%	106%	119%	111%	122%	103%

(a) Total return is calculated assuming an initial investment made at the net asset value at the beginning of the period, reinvestment of all distributions at net asset value during the period, and redemption at net asset value on the last day of the period. The returns presented do not reflect the deduction of taxes that a shareholder would pay on Fund distributions or the redemption or sale of Fund shares. Total return is calculated for the time period presented and is not annualized for periods of less than a year.

(b) Annualized.

(c) Portfolio turnover is calculated for the time period presented and is not annualized for periods of less than a year and does not include securities received or delivered from processing creations or redemptions and in-kind transactions.

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## First Trust Exchange-Traded AlphaDEX<sup>®</sup> Fund II

Financial Highlights (Continued)

For a share outstanding throughout each period

First Trust Germany AlphaDEX<sup>®</sup> Fund (FGM)

	Six Months Ended	nded Year Ended December 31,							
	6/30/2023 (Unaudited)	2022	2021	2020	2019	2018			
Net asset value, beginning of period.	\$ 35.36	\$ 53.78	\$ 51.56	\$ 44.39	\$ 37.57	\$ 51.26			
Income from investment operations:									
Net investment income (loss)	0.72	1.77	0.91	0.68	1.02	0.72			
Net realized and unrealized gain (loss)	3.47	(18.27)	2.08	7.17	6.82	(13.59)			
Total from investment operations	4.19	(16.50)	2.99	7.85	7.84	(12.87)			
Distributions paid to shareholders from:									
Net investment income.	(0.70)	(1.92)	(0.77)	(0.68)	(1.02)	(0.82)			
Net asset value, end of period	\$ 38.85	\$ 35.36	\$ 53.78	\$ 51.56	\$ 44.39	\$ 37.57			
Total return (a).	11.84%	(30.39)%	5.74%	17.90%	21.06%	(25.40)%			
Ratios to average net assets/supplemental data:									
Net assets, end of period (in 000's)	\$ 21,367	\$ 14,144	\$ 99,497	\$ 95,381	\$ 144,261	\$ 139,022			
	0.80%								
Ratio of total expenses to average net assets	(b)	0.80%	0.80%	0.80%	0.80%	0.80%			
	5.01%								
Ratio of net investment income (loss) to average net assets	(b)	2.23%	1.67%	1.40%	2.48%	1.66%			
Portfolio turnover rate (c).	36%	152%	80%	106%	99%	81%			

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- (a) Total return is calculated assuming an initial investment made at the net asset value at the beginning of the period, reinvestment of all distributions at net asset value during the period, and redemption at net asset value on the last day of the period. The returns presented do not reflect the deduction of taxes that a shareholder would pay on Fund distributions or the redemption or sale of Fund shares. Total return is calculated for the time period presented and is not annualized for periods of less than a year.
- (b) Annualized.
- (c) Portfolio turnover is calculated for the time period presented and is not annualized for periods of less than a year and does not include securities received or delivered from processing creations or redemptions and in-kind transactions.

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See Notes to Financial Statements

## First Trust Exchange-Traded AlphaDEX<sup>®</sup> Fund II Financial Highlights (Continued)

For a share outstanding throughout each period

First Trust United Kingdom AlphaDEX<sup>®</sup> Fund (FKU)

	Six Months Ended	s Year Ended December 31,						
	6/30/2023 (Unaudited)	2022	2021	2020	2019	2018		
Net asset value, beginning of period.	\$ 31.73	\$ 43.97	\$ 38.06	\$ 40.99	\$ 32.11	\$ 39.97		
Income from investment operations:								
Net investment income (loss)	0.64	1.54	1.29	0.58	1.34	1.13		
Net realized and unrealized gain (loss)	1.62	(12.02)	5.93	(2.95)	8.91	(7.35)		
Total from investment operations	2.26	(10.48)	7.22	(2.37)	10.25	(6.22)		
Distributions paid to shareholders from:								
Net investment income.	(0.60)	(1.76)	(1.31)	(0.56)	(1.37)	(1.64)		
Net asset value, end of period	\$ 33.39	\$ 31.73	\$ 43.97	\$ 38.06	\$ 40.99	\$ 32.11		
Total return (a)	7.12%	(23.52)%	19.10%	(5.25)%	32.36%	(16.16)%		
Ratios to average net assets/supplemental data:								
Net assets, end of period (in 000's)	\$ 21,706	\$ 31,728	\$ 98,943	\$ 19,030	\$ 18,444	\$ 9,632		
	0.80%							
Ratio of total expenses to average net assets		0.80%	0.80%	0.80%	0.80%	0.80%		
	3.46%	4.2007	2.240/	1.70%	2.500/	0.010/		
Ratio of net investment income (loss) to average net assets		4.29%	3.34%	1.72%	3.58%	2.81%		
Portfolio turnover rate (c)	39%	98%	45%	109%	73%	107%		

(a) Total return is calculated assuming an initial investment made at the net asset value at the beginning of the period, reinvestment of all distributions at net asset value during the period, and redemption at net asset value on the last day of the period. The returns presented do not reflect the deduction of taxes that a shareholder would pay on Fund distributions or the redemption or sale of Fund shares. Total return is calculated for the time period presented and is not annualized for periods of less than a year.

(b) Annualized.

(c) Portfolio turnover is calculated for the time period presented and is not annualized for periods of less than a year and does not include securities received or delivered from processing creations or redemptions and in-kind transactions. Table of Contents

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## First Trust Exchange-Traded AlphaDEX<sup>®</sup> Fund II

## Financial Highlights (Continued)

## For a share outstanding throughout each period

First Trust India NIFTY 50 Equal Weight ETF (NFTY)

	Six Months Ended			Year Ended December 31,						
		30/2023 audited)	2022	2021	2020	2019	2018			
Net asset value, beginning of period	\$	43.53	\$ 48.23	\$ 38.83	\$ 35.26	\$ 35.35	\$ 36.33			
Income from investment operations:										
Net investment income (loss)		0.16	0.22	0.48	0.30	0.26	0.23			
Net realized and unrealized gain (loss)		3.53	(2.35)	9.65	3.50	(0.01)	(1.21)			
Total from investment operations.		3.69	(2.13)	10.13	3.80	0.25	(0.98)			
Distributions paid to shareholders from:										
Net investment income		(0.07)	(0.05)	(0.73)	(0.23)	(0.27)	(0.01)			
Net realized gain		_	(2.52)	_	_	_	_			
Return of capital		_	—	_	_	(0.07)	—			
Total distributions		(0.07)	(2.57)	(0.73)	(0.23)	(0.34)				
Net asset value, end of period	\$	47.15	\$ 43.53	\$ 48.23	\$ 38.83	\$ 35.26	\$ 35.35			
Total return (a) Ratios to average net assets/supplemental data:		8.66%	(4.45)%	26.15%	10.66%	0.71%	(2.67)% (b)			
Net assets, end of period (in 000's).	\$	113,166	\$ 73,999	\$ 62,703	\$ 3,883	\$ 3,526	\$ 3,535			
	φ	0.80%	Φ 15,555	\$ 62,765	\$ 5,005	\$ 5,520	\$ 5,555			
Ratio of total expenses to average net assets		(c)	0.80%	0.80%	0.80%	0.80%	0.80%			
		0.59%								
Ratio of net investment income (loss) to average net assets.		(c)	0.68%	0.95%	0.98%	0.74%	0.77%			
Portfolio turnover rate (d)		8%	56%	57%	38%	24%	156%(e)			

(a) Total return is calculated assuming an initial investment made at the net asset value at the beginning of the period, reinvestment of all distributions at net asset value during the period, and redemption at net asset value on the last day of the period. The returns presented do not reflect the deduction of taxes that a shareholder would pay on Fund distributions or the redemption or sale of Fund shares. Total return is calculated for the time period presented and is not annualized for periods of less than a year.

(b) The Fund received a reimbursement from the advisor in the amount of \$7,227, which represents less than \$0.01 per share. Since the advisor reimbursed the Fund, there was no effect on the Fund's total return.

(c) Annualized.

(d) Portfolio turnover is calculated for the time period presented and is not annualized for periods of less than a year and does not include securities received or delivered from processing creations or redemptions and in-kind transactions.

(e) The variation in the portfolio turnover rate is due to the change in the Fund's underlying index effective April 17, 2018 which resulted in a complete rebalance of the Fund's portfolio.

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See Notes to Financial Statements

## First Trust Exchange-Traded AlphaDEX<sup>®</sup> Fund II Financial Highlights (Continued)

For a share outstanding throughout each period

First Trust Switzerland AlphaDEX<sup>®</sup> Fund (FSZ)

	Six Months Ended 6/30/2023 (Unaudited)		Year Ended December 31,							
		2022	2021	2020	2019	2018				
Net asset value, beginning of period	\$ 54.42	\$ 71.39	\$ 60.85	\$ 54.11	\$ 43.89	\$ 52.73				

Income from investment operations:

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Net investment income (loss).	1.28	1.98	0.78	0.88	1.07	0.82
Net realized and unrealized gain (loss)	5.92	(17.03)	10.92	6.78	10.24	(8.66)
Total from investment operations	7.20	(15.05)	11.70	7.66	11.31	(7.84)
Distributions paid to shareholders from:						
Net investment income	(1.37)	(1.92)	(1.16)	(0.92)	(1.09)	(0.84)
Return of capital	_	_	_	_	_	(0.16)
Total distributions	(1.37)	(1.92)	(1.16)	(0.92)	(1.09)	(1.00)
Net asset value, end of period	\$ 60.25	\$ 54.42	\$ 71.39	\$ 60.85	\$ 54.11	\$ 43.89
Total return (a)	13.24%	(20.88)%	19.34%	14.50%	25.91%	(15.11)%
Ratios to average net assets/supplemental data:						
Net assets, end of period (in 000's)	\$ 126,517	\$ 97,959	\$ 99,943	\$ 97,354	\$ 148,811	\$ 151,409
Ratio of total expenses to average net assets	0.80% (b) 4.74%	0.80%	0.80%	0.80%	0.80%	0.80%
Ratio of net investment income (loss) to average net assets		2.30%	1.25%	1.59%	2.24%	1.79%
Portfolio turnover rate (c).	25%	64%	66%	86%	77%	65%

(a) Total return is calculated assuming an initial investment made at the net asset value at the beginning of the period, reinvestment of all distributions at net asset value during the period, and redemption at net asset value on the last day of the period. The returns presented do not reflect the deduction of taxes that a shareholder would pay on Fund distributions or the redemption or sale of Fund shares. Total return is calculated for the time period presented and is not annualized for periods of less than a year.

(b) Annualized.

(c) Portfolio turnover is calculated for the time period presented and is not annualized for periods of less than a year and does not include securities received or delivered from processing creations or redemptions and in-kind transactions.

See Notes to Financial Statements

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## First Trust Exchange-Traded AlphaDEX<sup>®</sup> Fund II

Financial Highlights (Continued) For a share outstanding throughout each period

First Trust Developed Markets ex-US Small Cap AlphaDEX<sup>®</sup> Fund (FDTS)

	Six Months Ended		Y	ear Ended December	31,	
	6/30/2023 (Unaudited)	2022	2021	2020	2019	2018
Net asset value, beginning of period.	\$ 37.67	\$ 46.06	\$ 42.72	\$ 39.03	\$ 33.54	\$ 44.89
Income from investment operations:						
Net investment income (loss)	0.74	1.09	0.74	0.46	0.61	0.58
Net realized and unrealized gain (loss).	0.85	(8.09)	3.99	4.09	5.77	(11.28)
Total from investment operations.	1.59	(7.00)	4.73	4.55	6.38	(10.70)
Distributions paid to shareholders from:						·
Net investment income	(0.66)	(1.39)	(1.39)	(0.86)	(0.89)	(0.62)
Return of capital	_	_	_	_	—	(0.03)
Total distributions	(0.66)	(1.39)	(1.39)	(0.86)	(0.89)	(0.65)
Net asset value, end of period	\$ 38.60	\$ 37.67	\$ 46.06	\$ 42.72	\$ 39.03	\$ 33.54
Total return (a)	4.19%	(15.00)%	11.09%	12.18%	19.13%	(24.03)%
Ratios to average net assets/supplemental data:						
Net assets, end of period (in 000's).	\$ 7,721	\$ 7,535	\$ 13,817	\$ 8,544	\$ 9,758	\$ 10,063
Ratio of total expenses to average net assets	0.80%(b)	0.80%	0.80%	0.80%	0.80%	0.80%
Ratio of net investment income (loss) to average net assets,	3.78%(b)	2.88%	1.46%	1.35%	1.66%	1.30%
Portfolio turnover rate (c)	64%	109%	116%	127%	119%	142%

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- (a) Total return is calculated assuming an initial investment made at the net asset value at the beginning of the period, reinvestment of all distributions at net asset value during the period, and redemption at net asset value on the last day of the period. The returns presented do not reflect the deduction of taxes that a shareholder would pay on Fund distributions or the redemption or sale of Fund shares. Total return is calculated for the time period presented and is not annualized for periods of less than a year.
- (b) Annualized.
- (c) Portfolio turnover is calculated for the time period presented and is not annualized for periods of less than a year and does not include securities received or delivered from processing creations or redemptions and in-kind transactions.

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## First Trust Exchange-Traded AlphaDEX<sup>®</sup> Fund II Financial Highlights (Continued)

## For a share outstanding throughout each period

First Trust Emerging Markets Small Cap AlphaDEX<sup>®</sup> Fund (FEMS)

	Six Months Ended			Year Ended December 31	l,	
	6/30/2023 (Unaudited)	2022	2021	2020	2019	2018
Net asset value, beginning of period	\$ 38.78	\$ 40.29	\$ 41.24	\$ 39.28	\$ 32.44	\$ 43.02
Income from investment operations:						
Net investment income (loss)	0.96	1.86	1.57	0.74	1.11	1.19
Net realized and unrealized gain (loss)	(2.74)	(1.60)	(0.01)	2.41	7.46	(10.26)
Total from investment operations	(1.78)	0.26	1.56	3.15	8.57	(9.07)
Distributions paid to shareholders from:						
Net investment income	(0.76)	(1.77)	(2.51)	(1.19)	(1.73)	(1.44)
Net realized gain	_	_	_	—	_	(0.07)
Total distributions	(0.76)	(1.77)	(2.51)	(1.19)	(1.73)	(1.51)
Net asset value, end of period	\$ 36.24	\$ 38.78	\$ 40.29	\$ 41.24	\$ 39.28	\$ 32.44
Total return (a)	(4.58)%	1.36%	3.68%	8.73%	26.90%	(21.42)%
Ratios to average net assets/supplemental data:						
Net assets, end of period (in 000's)	\$ 304,385	\$ 166,753	\$ 143,030	\$ 152,581	\$ 163,004	\$ 157,326
	0.80%					
Ratio of total expenses to average net assets	(b)	0.80%	0.80%	0.80%	0.80%	0.80%
	5.14%					
Ratio of net investment income (loss) to average net assets	. ,	4.60%	3.65%	2.38%	2.88%	3.02%
Portfolio turnover rate (c).	67%	117%	127%	123%	127%	126%

(a) Total return is calculated assuming an initial investment made at the net asset value at the beginning of the period, reinvestment of all distributions at net asset value during the period, and redemption at net asset value on the last day of the period. The returns presented do not reflect the deduction of taxes that a shareholder would pay on Fund distributions or the redemption or sale of Fund shares. Total return is calculated for the time period presented and is not annualized for periods of less than a year.

(b) Annualized.

(c) Portfolio turnover is calculated for the time period presented and is not annualized for periods of less than a year and does not include securities received or delivered from processing creations or redemptions and in-kind transactions. Table of Contents

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First Trust Exchange-Traded AlphaDEX<sup>®</sup> Fund II Financial Highlights (Continued)

For a share outstanding throughout each period

First Trust Eurozone AlphaDEX<sup>®</sup> ETF (FEUZ)

	Six Months Ended			Year Ended December 3	31,	
	6/30/2023 (Unaudited)	2022	2021	2020	2019	2018
Net asset value, beginning of period	\$ 36.04	\$ 46.36	\$ 42.10	\$ 40.88	\$ 34.43	\$ 43.81
Income from investment operations:						
Net investment income (loss)	0.95	0.85	1.10	0.50	0.73	0.80
Net realized and unrealized gain (loss)	3.26	(10.05)	4.32	1.34	6.51	(9.34)
Total from investment operations	4.21	(9.20)	5.42	1.84	7.24	(8.54)
Distributions paid to shareholders from:						
Net investment income	(0.91)	(1.12)	(1.16)	(0.62)	(0.79)	(0.84)
Net asset value, end of period	\$ 39.34	\$ 36.04	\$ 46.36	\$ 42.10	\$ 40.88	\$ 34.43
Total return (a).	11.67%	(19.65)%	12.90%	4.69%	21.15%	(19.82)%
Ratios to average net assets/supplemental data:						
Net assets, end of period (in 000's)	\$ 17,701	\$ 16,219	\$ 81,135	\$ 27,363	\$ 53,145	\$ 49,925
	0.80%					
Ratio of total expenses to average net assets.	(b)	0.80%	0.80%	0.80%	0.80%	0.80%
	4.91%					
Ratio of net investment income (loss) to average net assets	(b)	2.09%	2.27%	1.26%	1.96%	2.10%
Portfolio turnover rate (c)	51%	56%	59%	93%	87%	90%

(a) Total return is calculated assuming an initial investment made at the net asset value at the beginning of the period, reinvestment of all distributions at net asset value during the period, and redemption at net asset value on the last day of the period. The returns presented do not reflect the deduction of taxes that a shareholder would pay on Fund distributions or the redemption or sale of Fund shares. Total return is calculated for the time period presented and is not annualized for periods of less than a year.

(c) Portfolio turnover is calculated for the time period presented and is not annualized for periods of less than a year and does not include securities received or delivered from processing creations or redemptions and in-kind transactions.

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Notes to Financial Statements

First Trust Exchange-Traded AlphaDEX<sup>®</sup> Fund II June 30, 2023 (Unaudited)

1. Organization

First Trust Exchange-Traded AlphaDEX<sup>®</sup> Fund II (the "Trust") is an open-end management investment company organized as a Massachusetts business trust on December 3, 2010, and is registered with the Securities and Exchange Commission under the Investment Company Act of 1940, as amended (the "1940 Act").

The Trust currently consists of the following fifteen funds (each a "Fund" and collectively, the "Funds"). The shares of each Fund are listed and traded on The Nasdaq Stock Market LLC ("Nasdaq").

First Trust Asia Pacific ex-Japan AlphaDEX<sup>®</sup> Fund – (ticker "FPA") First Trust Europe AlphaDEX<sup>®</sup> Fund – (ticker "FEP")

<sup>(</sup>b) Annualized.

First Trust Latin America AlphaDEX<sup>®</sup> Fund – (ticker "FLN") First Trust Brazil AlphaDEX<sup>®</sup> Fund – (ticker "FBZ") First Trust China AlphaDEX<sup>®</sup> Fund – (ticker "FCA") First Trust Japan AlphaDEX<sup>®</sup> Fund – (ticker "FCA") First Trust Developed Markets ex-US AlphaDEX<sup>®</sup> Fund – (ticker "FDT") First Trust Emerging Markets AlphaDEX<sup>®</sup> Fund – (ticker "FEM") First Trust Germany AlphaDEX<sup>®</sup> Fund – (ticker "FGM") First Trust United Kingdom AlphaDEX<sup>®</sup> Fund – (ticker "FKU") First Trust India NIFTY 50 Equal Weight ETF – (ticker "FKU") First Trust Switzerland AlphaDEX<sup>®</sup> Fund – (ticker "FSZ") First Trust Developed Markets ex-US Small Cap AlphaDEX<sup>®</sup> Fund – (ticker "FEMS")

First Trust Eurozone AlphaDEX<sup>®</sup> ETF – (ticker "FEUZ")

Each Fund represents a separate series of beneficial interest in the Trust. Unlike conventional mutual funds, each Fund issues and redeems shares on a continuous basis, at net asset value ("NAV"), only in large blocks of shares known as "Creation Units." The investment objective of each Fund is to seek investment results that correspond generally to the price and yield (before the Fund's fees and expenses) of the following indices:

Index

#### Fund

1 unu	Index
First Trust Asia Pacific ex-Japan AlphaDEX <sup>®</sup> Fund	Nasdaq AlphaDEX <sup>®</sup> Asia Pacific Ex-Japan Index
First Trust Europe AlphaDEX <sup>®</sup> Fund	Nasdaq AlphaDEX <sup>®</sup> Europe Index
First Trust Latin America AlphaDEX <sup>®</sup> Fund	Nasdaq AlphaDEX <sup>®</sup> Latin America Index
First Trust Brazil AlphaDEX <sup>®</sup> Fund	Nasdaq AlphaDEX <sup>®</sup> Brazil Index
First Trust China AlphaDEX <sup>®</sup> Fund	Nasdaq AlphaDEX <sup>®</sup> China Index
First Trust Japan AlphaDEX <sup>®</sup> Fund	Nasdaq AlphaDEX <sup>®</sup> Japan Index
First Trust Developed Markets ex-US AlphaDEX <sup>®</sup> Fund	Nasdaq Alpha $\operatorname{DEX}^{ extsf{R}}$ Developed Markets Ex-US Index
First Trust Emerging Markets AlphaDEX <sup>®</sup> Fund	Nasdaq AlphaDEX <sup>®</sup> Emerging Markets Index
First Trust Germany AlphaDEX <sup>®</sup> Fund	Nasdaq AlphaDEX <sup>®</sup> Germany Index
First Trust United Kingdom AlphaDEX <sup>®</sup> Fund	Nasdaq AlphaDEX <sup>®</sup> United Kingdom Index
First Trust India NIFTY 50 Equal Weight ETF	NIFTY 50 Equal Weight Index
First Trust Switzerland AlphaDEX <sup>®</sup> Fund	Nasdaq AlphaDEX <sup>®</sup> Switzerland Index
First Trust Developed Markets ex-US Small Cap AlphaDEX <sup>®</sup> Fund	Nasdaq Alpha DEX $^{\textcircled{R}}$ Developed Markets Ex-US Small Cap Index
First Trust Emerging Markets Small Cap AlphaDEX <sup>®</sup> Fund	Nasdaq AlphaDEX <sup>®</sup> Emerging Markets Small Cap Index
First Trust Eurozone AlphaDEX <sup>®</sup> ETF	Nasdaq AlphaDEX <sup>®</sup> Eurozone Index

#### 2. Significant Accounting Policies

The Funds are each considered an investment company and follow accounting and reporting guidance under Financial Accounting Standards Board Accounting Standards Codification Topic 946, "Financial Services-Investment Companies." The following is a summary of significant accounting policies consistently followed by the Funds in the preparation of the financial statements. The preparation of the financial statements in accordance with accounting principles generally accepted in the United States of America ("U.S. GAAP") requires management to make estimates and assumptions that affect the reported amounts and disclosures in the financial statements. Actual results could differ from those estimates.

#### A. Portfolio Valuation

Each Fund's NAV is determined daily as of the close of regular trading on the New York Stock Exchange ("NYSE"), normally 4:00 p.m. Eastern time, on each day the NYSE is open for trading. If the NYSE closes early on a valuation day, the NAV is determined

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Notes to Financial Statements (Continued)

## First Trust Exchange-Traded AlphaDEX<sup>®</sup> Fund II June 30, 2023 (Unaudited)

as of that time. Foreign securities are priced using data reflecting the earlier closing of the principal markets for those securities. Each Fund's NAV is calculated by dividing the value of all assets of each Fund (including accrued interest and dividends), less all liabilities (including accrued expenses and dividends declared but unpaid), by the total number of shares outstanding.

Each Fund's investments are valued daily at market value or, in the absence of market value with respect to any portfolio securities, at fair value. Market value prices represent readily available market quotations such as last sale or official closing prices from a national or foreign exchange (i.e., a regulated market) and are primarily obtained from third-party pricing services. Fair value prices represent any prices not considered market value prices and are either obtained from a third-party pricing service or are determined by the Pricing Committee of the Funds' investment advisor, First Trust Advisors L.P. ("First Trust" or the "Advisor"), in accordance with valuation procedures approved by the Trust's Board of Trustees, and in accordance with provisions of the 1940 Act and rules thereunder. Investments valued by the Advisor's Pricing Committee, if any, are footnoted as such in the footnotes to the Portfolio of Investments. Each Fund's investments are valued as follows:

Common stocks, real estate investment trusts ("REITs"), and other equity securities listed on any national or foreign exchange (excluding Nasdaq and the London Stock Exchange Alternative Investment Market ("AIM")) are valued at the last sale price on the exchange on which they are principally traded or, for Nasdaq and AIM securities, the official closing price. Securities traded on more than one securities exchange are valued at the last sale price or official closing price, as applicable, at the close of the securities exchange representing the primary exchange for such securities.

Securities trading on foreign exchanges or over-the-counter markets that close prior to the NYSE close may be valued using a systematic fair valuation model provided by a third-party pricing service. If these foreign securities meet certain criteria in relation to the valuation model, their valuation is systematically adjusted to reflect the impact of movement in the U.S. market after the close of the foreign markets.

Shares of open-end funds are valued based on NAV per share.

Equity securities traded in an over-the-counter market are valued at the close price or the last trade price.

Overnight repurchase agreements are valued at amortized cost when it represents the most appropriate reflection of fair market value.

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Certain securities may not be able to be priced by pre-established pricing methods. Such securities may be valued by the Advisor's Pricing Committee at fair value. These securities generally include, but are not limited to, restricted securities (securities which may not be publicly sold without registration under the Securities Act of 1933, as amended (the "1933 Act")) for which a third-party pricing service is unable to provide a market price; securities whose trading has been formally suspended; a security whose market or fair value price is not available from a pre-established pricing source; a security with respect to which an event has occurred that is likely to materially affect the value of the security after the market has closed but before the calculation of a Fund's NAV or make it difficult or impossible to obtain a reliable market quotation; and a security whose price, as provided by the third-party pricing service, does not reflect the security's fair value. As a general principle, the current fair value of a security would appear to be the amount which the owner might reasonably expect to receive for the security upon its current sale. When fair value prices are used, generally they will differ from market quotations or official closing prices on the applicable exchanges. A variety of factors may be considered in determining the fair value of such securities, including, but not limited to, the following:

- 1) the last sale price on the exchange on which they are principally traded or, for Nasdaq and AIM securities, the official closing price;
- the type of security;
- the size of the holding;
- 4) the initial cost of the security;
- 5) transactions in comparable securities:
- 6) price quotes from dealers and/or third-party pricing services;
- 7) relationships among various securities;
- 8) information obtained by contacting the issuer, analysts, or the appropriate stock exchange;
- 9) an analysis of the issuer's financial statements;
- 10) the existence of merger proposals or tender offers that might affect the value of the security; and
- 11) other relevant factors.

## If the securities in question are foreign securities, the following additional information may be considered:

1) the value of similar foreign securities traded on other foreign markets;

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Notes to Financial Statements (Continued)

## First Trust Exchange-Traded AlphaDEX<sup>®</sup> Fund II June 30, 2023 (Unaudited)

- 2) ADR trading of similar securities;
- 3) closed-end fund or exchange-traded fund trading of similar securities;
- 4) foreign currency exchange activity;
- 5) the trading prices of financial products that are tied to baskets of foreign securities;
- 6) factors relating to the event that precipitated the pricing problem;
- 7) whether the event is likely to recur;
- 8) whether the effects of the event are isolated or whether they affect entire markets, countries or regions; and
- 9) other relevant factors.

In addition, differences between the prices used to calculate a Fund's NAV and the prices used by such Fund's corresponding index could result in a difference between a Fund's performance and the performance of its underlying index.

Because foreign markets may be open on different days than the days during which investors may transact in the shares of a Fund, the value of the Fund's securities may change on the days when investors are not able to transact in the shares of the Fund. The value of securities denominated in foreign currencies is converted into U.S. dollars using exchange rates determined daily as of the close of regular trading on the NYSE. Any use of a different rate from the rates used by a relevant index may adversely affect the Fund's ability to track the index.

The Funds are subject to fair value accounting standards that define fair value, establish the framework for measuring fair value and provide a three-level hierarchy for fair valuation based upon the inputs to the valuation as of the measurement date. The three levels of the fair value hierarchy are as follows:

- Level 1 Level 1 inputs are quoted prices in active markets for identical investments. An active market is a market in which transactions for the investment occur with sufficient frequency
  and volume to provide pricing information on an ongoing basis.
- Level 2 Level 2 inputs are observable inputs, either directly or indirectly, and include the following:
  - o Quoted prices for similar investments in active markets.
  - Quoted prices for identical or similar investments in markets that are non-active. A non-active market is a market where there are few transactions for the investment, the prices are not current, or price quotations vary substantially either over time or among market makers, or in which little information is released publicly.
  - Inputs other than quoted prices that are observable for the investment (for example, interest rates and yield curves observable at commonly quoted intervals, volatilities, prepayment speeds, loss severities, credit risks, and default rates).
  - o Inputs that are derived principally from or corroborated by observable market data by correlation or other means.
- Level 3 Level 3 inputs are unobservable inputs. Unobservable inputs may reflect the reporting entity's own assumptions about the assumptions that market participants would use in pricing the investment.

The inputs or methodologies used for valuing investments are not necessarily an indication of the risk associated with investing in those investments. A summary of the inputs used to value each Fund's investments as of June 30, 2023, is included with each Fund's Portfolio of Investments.

## **B.** Securities Transactions and Investment Income

Securities transactions are recorded as of the trade date. Realized gains and losses from securities transactions are recorded on the identified cost basis. Dividend income is recorded on the ex-dividend date except that certain dividends from foreign securities are recorded as soon as the information becomes available after the ex-dividend date. Interest income, if any, is recorded on the accrual basis.

Withholding taxes and tax reclaims on foreign dividends have been provided for in accordance with each Fund's understanding of the applicable country's tax rules and rates.

Distributions received from a Fund's investments in REITs may be comprised of return of capital, capital gains, and income. The actual character of the amounts received during the year are not known until after the REITs' fiscal year end. A Fund records the character of distributions received from the REITs during the year based on estimates available. The characterization of distributions received by a Fund may be subsequently revised based on information received from the REITs after their tax reporting periods conclude.

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Notes to Financial Statements (Continued)

First Trust Exchange-Traded AlphaDEX<sup>®</sup> Fund II June 30, 2023 (Unaudited)

C. Foreign Currency

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The books and records of the Funds are maintained in U.S. dollars. Foreign currencies, investments and other assets and liabilities are translated into U.S. dollars at the exchange rates prevailing at the end of the period. Purchases and sales of investments and items of income and expense are translated on the respective dates of such transactions. Unrealized gains and losses on assets and liabilities, other than investments in securities, which result from changes in foreign currency exchange rates have been included in "Net change in unrealized appreciation (depreciation) on foreign currency translation" on the Statements of Operations. Unrealized appreciation (depreciation) on investments in securities which result from changes in foreign currency transactions. Net realized foreign currency gains and losses on investments in securities which result from changes in foreign exchange rates are included in "Net change in unrealized appreciation (depreciation) on investments in securities which result from changes in foreign currency gains and losses include the effect of changes in exchange rates between trade date and settlement date on investments, foreign currency transactions and interest and dividends received and are included in "Net realized gain (loss) on foreign currency gains and losses related to fluctuations in exchange rates between the initial purchase settlement date and subsequent sale trade date is included in "Net realized gain (loss) on investments" on the Statements of Operations.

## D. Offsetting on the Statements of Assets and Liabilities

Offsetting assets and liabilities requires entities to disclose both gross and net information about instruments and transactions eligible for offset on the Statements of Assets and Liabilities and disclose instruments and transactions subject to master netting or similar agreements. These disclosure requirements are intended to help investors and other financial statement users better assess the effect or potential effect of offsetting arrangements on a Fund's financial position. The transactions subject to offsetting disclosures are derivative instruments, repurchase agreements and reverse repurchase agreements, and securities borrowing and securities lending transactions.

This disclosure, if applicable, is included within each Fund's Portfolio of Investments under the heading "Offsetting Assets and Liabilities." For financial reporting purposes, the Funds do not offset financial assets and financial liabilities that are subject to master netting arrangements ("MNAs") or similar agreements on the Statements of Assets and Liabilities. MNAs provide the right, in the event of default (including bankruptcy and insolvency), for the non-defaulting counterparty to liquidate the collateral and calculate the net exposure to the defaulting party or request additional collateral.

## E. Securities Lending

The Funds may lend securities representing up to 33 1/3% of the value of their total assets to broker-dealers, banks and other institutions to generate additional income. When a Fund loans its portfolio securities, it will receive, at the inception of each loan, collateral equal to at least 102% (for domestic securities) or 105% (for international securities) of the market value of the loaned securities. The collateral amount is valued at the beginning of each business day and is compared to the market value of the loaned securities from the prior business day to determine if additional collateral is required. If additional collateral is required, a request is sent to the borrower. Securities the event of (i) a decline in the value of the collateral provided for the loaned securities, (ii) a decline in the value of any investments made with eash collateral or (iii) an increase in the value of the loaned securities if the borrower does not increase the collateral accordingly and the borrower fails to return the securities. These events could also trigger adverse tax consequences for the Funds.

Under the Funds' Securities Lending Agency Agreement, the securities lending agent will generally bear the risk that a borrower may default on its obligation to return loaned securities. Brown Brothers Harriman & Co. ("BBH") acts as the Funds' securities lending agent and is responsible for executing the lending of the portfolio securities to creditworthy borrowers. The Funds, however, will be responsible for the risks associated with the investment of cash collateral. A Fund may lose money on its investment of cash collateral, which may affect its ability to repay the collateral to the borrower without the use of other Fund assets. Each Fund that engages in securities lending receives compensation (net of any rebate and securities lending agent fees) for lending its securities lending agent or dividends or interest earned from the investment of cash collateral. The fees received from the securities lending agent are accrued daily. The dividend and interest earned on the securities lending agent for in the same manner as other dividend and interest income. At June 30, 2023, FPA, FEP, FDT, FEM, FDT, FEM, FDT, FEM, FDT, FEM, FDT, FEM, FDT, FEM, FDT, Set and FEMS had securities lending program. During the six months ended June 30, 2023, FPA, FEP, FCA, FJP, FDT, FEM, FGM, FDTS, FEMS, and FEUZ participated in the securities lending program.

In the event of a default by a borrower with respect to any loan, BBH will exercise any and all remedies provided under the applicable borrower agreement to make the Funds whole. These remedies include purchasing replacement securities by applying the collateral held from the defaulting broker against the purchase cost of the replacement securities. If, despite such efforts by BBH to exercise these remedies, a Fund sustains losses as a result of a borrower's default, BBH will indemnify the Fund by purchasing replacement

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Notes to Financial Statements (Continued)

## First Trust Exchange-Traded AlphaDEX<sup>®</sup> Fund II June 30, 2023 (Unaudited)

securities at its own expense, or paying the Funds an amount equal to the market value of the replacement securities, subject to certain limitations which are set forth in detail in the Securities Lending Agency Agreement between the Trust on behalf of the Funds and BBH.

## F. Repurchase Agreements

Repurchase agreements involve the purchase of securities subject to the seller's agreement to repurchase the securities at a mutually agreed upon date and price, under the terms of a Master Repurchase Agreement ("MRA"). During the term of a repurchase agreement, the value of the underlying securities held as collateral on behalf of a Fund, including accrued interest, is required to exceed the value of the repurchase agreement, including accrued interest. The underlying securities for all repurchase agreements are held at the Funds' custodian or designated sub-custodians under tri-party repurchase agreements.

MRAs govern transactions between a Fund and select counterparties. The MRAs maintain provisions for, among other things, initiation, income payments, events of default, and maintenance of collateral for repurchase agreements.

Repurchase agreements received for lending securities are collateralized by U.S. Treasury securities. The U.S. Treasury securities are held in a joint custody account at BBH on behalf of the Funds participating in the securities lending program. In the event the counterparty defaults on the repurchase agreement, the U.S. Treasury securities can either be maintained as part of a Fund's portfolio or sold for cash. A Fund could suffer a loss to the extent that the proceeds from the sale of the underlying collateral held by the Fund are less than the repurchase price and the Fund's costs associated with the delay and enforcement of the MRA.

While the Funds may invest in repurchase agreements, any repurchase agreements held by the Funds during the six months ended June 30, 2023, were received as collateral for lending securities.

## G. Dividends and Distributions to Shareholders

Dividends from net investment income, if any, are declared and paid quarterly by each Fund, or as the Board of Trustees may determine from time to time. Distributions of net realized capital gains earned by each Fund, if any, are distributed at least annually. A Fund may also designate a portion of the amount paid to redeeming shareholders as a distribution for tax purposes.

Distributions from net investment income and realized capital gains are determined in accordance with federal income tax regulations, which may differ from U.S. GAAP. Certain capital accounts in the financial statements are periodically adjusted for permanent differences in order to reflect their tax character. These permanent differences are primarily due to the varying treatment of income and gain/loss on portfolio securities held by the Funds and have no impact on net assets or NAV per share. Temporary differences, which arise from recognizing certain items of income, expense and gain/loss in different periods for financial statement and tax purposes, will reverse at some time in the future.

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Notes to Financial Statements (Continued)

## First Trust Exchange-Traded AlphaDEX<sup>®</sup> Fund II June 30, 2023 (Unaudited)

The tax character of distributions paid by each Fund during the fiscal year ended December 31, 2022, was as follows:

	Distributions paid from Ordinary Income	Distributions paid from Capital Gains	Distributions paid from Return of Capital
First Trust Asia Pacific ex-Japan Alpha $\operatorname{DEX}^{\circledast}$ Fund	\$ 523,132	\$ —	\$ —
First Trust Europe Alpha $\operatorname{DEX}^{{\mathbb R}}$ Fund	9,500,812	_	_
First Trust Latin America Alpha $\operatorname{DEX}^{{\mathbb R}}$ Fund	2,717,117	_	_
First Trust Brazil Alpha $\operatorname{DEX}^{\otimes}$ Fund	1,187,607	_	_
First Trust China Alpha $\operatorname{DEX}^{\otimes}$ Fund	447,653	_	_
First Trust Japan Alpha $\operatorname{DEX}^{\circledast}$ Fund	908,402	_	_
First Trust Developed Markets ex-US Alpha $\operatorname{DEX}^{\circledast}$ Fund	8,989,980	_	_
First Trust Emerging Markets AlphaDEX <sup>®</sup> Fund	20,583,503	_	_
First Trust Germany Alpha $\operatorname{DEX}^{\circledast}$ Fund	1,006,869	_	_
First Trust United Kingdom Alpha $\operatorname{DEX}^{\circledast}$ Fund	2,909,539	_	_
First Trust India NIFTY 50 Equal Weight ETF	3,010,329	572,031	—
First Trust Switzerland Alpha $\mathrm{DEX}^{\circledast}$ Fund	1,456,984	_	_
First Trust Developed Markets ex-US Small Cap Alpha $\operatorname{DEX}^{\circledast}$ Fund	304,718	_	_
First Trust Emerging Markets Small Cap Alpha $\operatorname{DEX}^{\circledast}$ Fund	5,878,163	_	_
First Trust Eurozone Alpha $\operatorname{DEX}^{\textcircled{R}}$ ETF	761,407	_	_

As of December 31, 2022, the components of distributable earnings on a tax basis for each Fund were as follows:

	Undistributed Ordinary Income	Accumulated Capital and Other Gain (Loss)	Net Unrealized Appreciation (Depreciation)	Other
First Trust Asia Pacific ex-Japan Alpha $\mathrm{DEX}^{\circledast}$ Fund	\$	\$ (15,930,099)	\$ (80,672)	\$ —
First Trust Europe Alpha $\operatorname{DEX}^{\circledast}$ Fund	—	(255,822,778)	(26,554)	262,220
First Trust Latin America Alpha $\text{DEX}^{\textcircled{R}}$ Fund	54,237	(43,566,993)	(4,465,626)	—
First Trust Brazil AlphaDEX <sup>®</sup> Fund	394,076	(27,521,574)	(1,005,689)	_
First Trust China Alpha DEX $^{\textcircled{R}}$ Fund	1,060	(7,303,369)	(1,702,294)	—
First Trust Japan Alpha $\operatorname{DEX}^{\circledast}$ Fund	263,987	(55,011,790)	(925,046)	—
First Trust Developed Markets ex-US Alpha $\operatorname{DEX}^{\circledast}$ Fund-	748,385	(351,864,237)	12,285,100	148,488
First Trust Emerging Markets Alpha $\mathrm{DEX}^{\circledast}$ Fund	338	(213,255,786)	(11,162,711)	—
First Trust Germany Alpha $\operatorname{DEX}^{\textcircled{R}}$ Fund	—	(30,493,437)	(3,403,995)	—
First Trust United Kingdom Alpha $\operatorname{DEX}^{\textcircled{R}}$ Fund	7,414	(51,874,536)	(7,305,770)	_
First Trust India NIFTY 50 Equal Weight ETF	_	_	2,868,397	_
First Trust Switzerland Alpha $\operatorname{DEX}^{\textcircled{R}}$ Fund	169,451	(29,942,722)	(188,120)	—
First Trust Developed Markets ex-US Small Cap Alpha $\operatorname{DEX}^{\mathbb{R}}$ Fund	_	(5,545,476)	119,543	—
First Trust Emerging Markets Small Cap AlphaDEX <sup>®</sup> Fund	375,099	(44,354,948)	6,710,548	—
First Trust Eurozone Alpha DEX $^{\textcircled{R}}$ ETF	_	(22,211,805)	(1,166,758)	_

#### H. Income and Other Taxes

Each Fund intends to continue to qualify as a regulated investment company by complying with the requirements under Subchapter M of the Internal Revenue Code of 1986, as amended, which includes distributing substantially all of its net investment income and net realized gains to shareholders. Accordingly, no provision has been made for federal and state income taxes. However, due to the timing and amount of distributions, each Fund may be subject to an excise tax of 4% of the amount by which approximately 98% of each Fund's taxable income exceeds the distributions from such taxable income for the calendar year.

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Notes to Financial Statements (Continued)

First Trust Exchange-Traded AlphaDEX<sup>®</sup> Fund II June 30, 2023 (Unaudited)

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Certain countries assess a capital gains tax on securities sold in their local markets. This tax is accrued as the securities in these foreign markets appreciate in value and is paid at the time of sale to the extent a capital gain is realized. Taxes accrued on securities in an unrealized appreciation position are included in "Net change in unrealized appreciation (depreciation) on deferred foreign capital gains tax" on the Statements of Operations. The capital gains tax paid on securities sold is included in "Net realized gain (loss) on foreign capital gains tax" on the Statements of Operations.

India's Finance Bill, 2018 ("Finance Bill, 2018") was enacted into law on March 29, 2018 and amongst other provisions, it introduced a long-term capital gains tax beginning April 1, 2018. Long-term capital gains on the sale of listed shares in excess of INR 0.1 million are taxed at the rate of 10% (plus applicable surcharge and cess (which is a type of tax)) subject to satisfaction of certain conditions. Long-term capital gains accruing as of January 31, 2018 are considered exempt due to a grandfather clause in the provision. The aforesaid exemption from long-term capital gains tax is available with respect to shares acquired between October 1, 2004 and March 31, 2018 only if on such acquisitions Securities Transaction Tax ("STT") was chargeable. Certain exceptions in this regard, such as acquisition of shares in a public offer, bonus, rights issued, etc. for which the condition of chargeability of STT on acquisition is not applicable, have been notified.

In the case of the sale of listed shares held by a Fund for one year or less, the income is classified as short-term capital gains and is taxable at 15% (plus applicable surcharge and cess) provided the shares are sold on the stock exchange and subjected to STT. For above purposes, the applicable rate of surcharge is 2% or 5% (depending on the level of income of the Fund). The Finance Bill, 2018 increases the cess imposed on the sum of tax and surcharge from 3% to 4%. The cess 4% rate is applied to the capital gains tax, resulting in a higher effective rate of capital gains tax.

Where the sale of shares is outside the stock exchange and not subject to STT, the long-term capital gains are taxed at 10% (plus applicable surcharge and cess) and short-term capital gains are taxed at 30% (plus applicable surcharge and cess). The Finance Bill, 2018, approves the carry forward of long-term capital losses to be offset against long-term capital gains. Short-term losses can be netted against both short-term gains and long-term gains.

Until March 31, 2020, dividends received by a Fund from Indian companies were exempt from tax in India because Indian companies were required to pay dividend distribution tax. The Indian Finance Act, 2020 has amended the dividend taxation framework effective April 1, 2020 and accordingly dividends would now be taxable in the hands of the shareholders at 20%, plus applicable surcharge and cess. Subsequent to the Indian Finance Act, 2020, "The Taxation and Other Laws (Relaxation and Amendment of Certain Provisions) Bill, 2020" (the "Bill") was enacted into law and is effective retroactively to April 1, 2020. The Bill caps the maximum surcharge at 15% of the tax on dividend income earned by the Fund. The highest effective tax rate proposed for non-corporate entities on dividends will be 23.92%. Note, the Fund will not obtain relief under the US-India tax treaty as the treaty rate of 25% is higher than the domestic rate. Any excess taxes withheld can be off-set against capital gains tax liability during the year or claimed as a refund in the annual tax return.

Please note that the above description is based on current provisions of Indian law, and any change or modification made by subsequent legislation, regulation, or administrative or judicial decision could increase the Indian tax liability of a Fund and thus reduce the return to a Fund's shareholders. There can be no assurance that the Indian tax authorities and/or regulators will not take a position contrary to the views expressed herein. If the Indian tax authorities and/or regulators take a position contrary to the views expressed herein, adverse unpredictable consequences may follow.

The Funds are subject to accounting standards that establish a minimum threshold for recognizing, and a system for measuring, the benefits of a tax position taken or expected to be taken in a tax return. Taxable years ended 2019, 2020, 2021, and 2022 remain open to federal and state audit. As of June 30, 2023, management has evaluated the application of these standards to the Funds and has determined that no provision for income tax is required in the Funds' financial statements for uncertain tax positions.

The Funds intend to utilize provisions of the federal income tax laws, which allow them to carry a realized capital loss forward indefinitely following the year of the loss and offset such loss against any future realized capital gains. The Funds are subject to certain limitations under U.S. tax rules on the use of capital loss carryforwards and net unrealized built-in losses. These limitations apply when there has been a 50% change in ownership. At December 31, 2022, for federal income tax purposes, each applicable Fund had a capital loss carryforward available that is shown in the following table, to the extent provided by regulations, to offset future capital gains.

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Notes to Financial Statements (Continued)

## First Trust Exchange-Traded AlphaDEX<sup>®</sup> Fund II June 30, 2023 (Unaudited)

	Non-Expiring Capital Loss Carryforward
First Trust Asia Pacific ex-Japan Alpha $\operatorname{DEX}^{\circledast}$ Fund	\$ 15,930,099
First Trust Europe $\operatorname{AlphaDEX}^{\textcircled{B}}$ Fund-	255,822,778
First Trust Latin America Alpha $\mathrm{DEX}^{\circledast}$ Fund	43,566,993
First Trust Brazil Alpha $\operatorname{DEX}^{\circledast}$ Fund	27,521,574
First Trust China Alpha $\operatorname{DEX}^{{\mathbb R}}$ Fund	7,303,369
First Trust Japan Alpha $\operatorname{DEX}^{\circledast}$ Fund	55,011,790
First Trust Developed Markets ex-US AlphaDEX <sup>®</sup> Fund*	351,864,237
First Trust Emerging Markets AlphaDEX <sup>®</sup> Fund	213,255,786
First Trust Germany Alpha $\mathrm{DEX}^{\circledast}$ Fund	30,493,437
First Trust United Kingdom Alpha $\mathrm{DEX}^{\circledast}$ Fund	51,874,536
First Trust India NIFTY 50 Equal Weight ETF	—
First Trust Switzerland Alpha $\operatorname{DEX}^{\circledast}$ Fund	29,942,722
First Trust Developed Markets ex-US Small Cap AlphaDEX <sup>®</sup> Fund	5,545,476
First Trust Emerging Markets Small Cap AlphaDEX <sup>®</sup> Fund	44,354,948
First Trust Eurozone Alpha DEX $^{\textcircled{R}}$ ETF-	22,211,805

\* Of these losses, \$69,180,869 is subject to loss limitation resulting from reorganization activity. This limitation generally reduces the utilization of these losses to an additional amount of \$96,428 per year.

Certain losses realized during the current fiscal year may be deferred and treated as occurring on the first day of the following fiscal year for federal income tax purposes. For the fiscal year ended December 31, 2022, the Funds did not defer any net ordinary losses.

As of June 30, 2023, the aggregate cost, gross unrealized appreciation, gross unrealized depreciation, and net unrealized appreciation/(depreciation) on investments (including short positions and derivatives, if any) for federal income tax purposes were as follows:

	Gross	Gross	Net Unrealized
	Unrealized	Unrealized	Appreciation
Tax Cost	Appreciation	(Depreciation)	(Depreciation)

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First Trust Asia Pacific ex-Japan AlphaDEX <sup>®</sup> Fund	\$ 17,535,900	\$ 1,849,257	\$ (1,419,887)	\$ 429,370	
First Trust Europe AlphaDEX <sup>®</sup> Fund	252,176,049	23,704,708	(19,537,419)	4,167,289	
First Trust Latin America Alpha $\operatorname{DEX}^{\circledast}$ Fund	84,804,685	11,095,523	(2,521,563)	8,573,960	
First Trust Brazil Alpha DEX $^{\textcircled{R}}$ Fund	4,417,055	1,662,947	(84,254)	1,578,693	
First Trust China Alpha $\operatorname{DEX}^{\textcircled{R}}$ Fund	10,313,298	463,277	(1,852,536)	(1,389,259)	
First Trust Japan Alpha $\text{DEX}^{\textcircled{R}}$ Fund	135,068,371	15,991,622	(2,754,184)	13,237,438	
First Trust Developed Markets ex-US AlphaDEX $^{\circledast}$ Fund	469,698,571	54,505,057	(23,955,921)	30,549,136	
First Trust Emerging Markets Alpha $\mathrm{DEX}^{\circledast}$ Fund	445,463,716	44,777,674	(58,675,780)	(13,898,106)	
First Trust Germany AlphaDEX <sup>®</sup> Fund	23,224,502	1,280,161	(3,150,118)	(1,869,957)	
First Trust United Kingdom Alpha $\mathrm{DEX}^{\circledast}$ Fund	24,944,101	1,602,393	(4,977,974)	(3,375,581)	
First Trust India NIFTY 50 Equal Weight ETF.	99,950,484	15,551,820	(352,747)	15,199,073	
First Trust Switzerland Alpha $\operatorname{DEX}^{\textcircled{R}}$ Fund	114,255,307	13,355,327	(2,116,093)	11,239,234	
First Trust Developed Markets ex-US Small Cap Alpha $\operatorname{DEX}^{\circledast}$ Fund-	7,935,340	721,702	(905,002)	(183,300)	
First Trust Emerging Markets Small Cap Alpha $\mathrm{DEX}^{\circledast}$ Fund	311,096,480	28,876,397	(34,982,369)	(6,105,972)	
First Trust Eurozone Alpha $\mathrm{DEX}^{\circledast}$ ETF	17,271,563	1,639,105	(1,415,000)	224,105	

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Notes to Financial Statements (Continued)

## First Trust Exchange-Traded AlphaDEX<sup>®</sup> Fund II June 30, 2023 (Unaudited)

#### I. Expenses

Expenses that are directly related to the Funds are charged to First Trust pursuant to the Investment Management Agreement, with the exception of the advisory fees, Rule 12b-1 distribution and service fees, if any, brokerage expenses, taxes, interest, acquired fund fees and expenses, and extraordinary expenses, which are paid by each respective Fund.

First Trust Portfolios L.P. ("FTP") has entered into licensing agreements with Nasdaq ("Licensor") for all the Funds except NFTY and with NSE Indices Limited ("NSE") for NFTY (Nasdaq and NSE collectively, the "Licensors"). The respective license agreements allow for the use by First Trust of each Fund's respective index and of certain trademarks and trade names of the Licensors. The Funds are sub-licensees to the applicable license agreements.

### 3. Investment Advisory Fee, Affiliated Transactions and Other Fee Arrangements

First Trust, the investment advisor to the Funds, is a limited partnership with one limited partner, Grace Partners of DuPage L.P., and one general partner, The Charger Corporation. The Charger Corporation is an Illinois corporation controlled by James A. Bowen, Chief Executive Officer of First Trust. First Trust is responsible for the selection and ongoing monitoring of the securities in each Fund's portfolio, managing the Funds' business affairs and providing certain administrative services necessary for the management of the Funds.

First Trust is paid an annual unitary management fee for each Fund. First Trust is responsible for the expenses of each Fund including the cost of transfer agency, custody, fund administration, licensing fees, legal, audit and other services, but excluding fee payments under the Investment Management Agreement, Rule 12b-1 distribution and service fees, if any, brokerage expenses, taxes, interest, acquired fund fees and expenses, and extraordinary expenses, which are paid by each respective Fund. First Trust also provides fund reporting services to the Funds for a flat annual fee in the amount of \$9,250 per Fund, which is covered under the annual unitary management fee. The annual unitary management fee payable by each Fund to First Trust for these services will be reduced at certain levels of each Fund's net assets ("breakpoints") and calculated pursuant to the following schedule:

Breakpoints	
Fund net assets up to and including \$2.5 billion	0.80%
Fund net assets greater than \$2.5 billion up to and including \$5 billion	0.78%
Fund net assets greater than \$5 billion up to and including \$7.5 billion	0.76%
Fund net assets greater than \$7.5 billion up to and including \$10 billion	0.74%
Fund net assets greater than \$10 billion	0.72%

The Trust has multiple service agreements with BBH. Under the service agreements, BBH performs custodial, fund accounting, certain administrative services, and transfer agency services for the Funds. As custodian, BBH is responsible for custody of each Fund's assets. As fund accountant and administrator, BBH is responsible for maintaining the books and records of each Fund's securities and cash. As transfer agent, BBH is responsible for maintaining shareholder records for each Fund.

Each Trustee who is not an officer or employee of First Trust, any sub-advisor or any of their affiliates ("Independent Trustees") is paid a fixed annual retainer that is allocated equally among each fund in the First Trust Fund Complex. Each Independent Trustee is also paid an annual per fund fee that varies based on whether the fund is a closed-end or other actively managed fund, a target outcome fund or an index fund.

Additionally, the Lead Independent Trustee and the Chairs of the Audit Committee, Nominating and Governance Committee and Valuation Committee are paid annual fees to serve in such capacities, with such compensation allocated pro rata among each fund in the First Trust Fund Complex based on net assets. Independent Trustees are reimbursed for travel and out-of-pocket expenses in connection with all meetings. The Lead Independent Trustee and Committee Chairs rotate every three years. The officers and "Interested" Trustee receive no compensation from the Trust for acting in such capacities.

Notes to Financial Statements (Continued)

## First Trust Exchange-Traded AlphaDEX<sup>®</sup> Fund II June 30, 2023 (Unaudited)

### 4. Purchases and Sales of Securities

For the six months ended June 30, 2023, the cost of purchases and proceeds from sales of investment securities for each Fund, excluding short-term investments and in-kind transactions, were as follows:

	Purchases	Sales
First Trust Asia Pacific ex-Japan Alpha $\operatorname{DEX}^{\circledast}$ Fund	\$ 9,989,165	\$ 7,468,863
First Trust Europe AlphaDEX <sup>®</sup> Fund	148,011,898	147,385,769
First Trust Latin America AlphaDEX <sup>®</sup> Fund	50,635,465	40,440,229
First Trust Brazil Alpha $\operatorname{DEX}^{\circledast}$ Fund	3,133,498	60,055,058
First Trust China Alpha $\operatorname{DEX}^{\circledast}$ Fund	6,627,856	4,411,216
First Trust Japan Alpha $\operatorname{DEX}^{\circledast}$ Fund	31,099,638	30,830,418
First Trust Developed Markets ex-US Alpha $\operatorname{DEX}^{\mathbb{R}}$ Fund	274,678,642	270,014,809
First Trust Emerging Markets AlphaDEX <sup>®</sup> Fund	266,968,670	227,126,491
First Trust Germany AlphaDEX <sup>®</sup> Fund	5,963,104	5,860,108
First Trust United Kingdom AlphaDEX <sup>®</sup> Fund	9,619,193	9,633,327
First Trust India NIFTY 50 Equal Weight ETF	38,082,677	7,789,986
First Trust Switzerland AlphaDEX <sup>®</sup> Fund	27,890,720	27,854,356
First Trust Developed Markets ex-US Small Cap AlphaDEX <sup>®</sup> Fund	4,958,648	4,949,181
First Trust Emerging Markets Small Cap AlphaDEX <sup>®</sup> Fund	260,712,343	176,134,513
First Trust Eurozone AlphaDEX <sup>®</sup> ETF	8,709,666	8,702,128

For the six months ended June 30, 2023, the cost of in-kind purchases and proceeds from in-kind sales for each Fund were as follows:

	Purchases	Sales
First Trust Asia Pacific ex-Japan Alpha $\operatorname{DEX}^{\circledast}$ Fund	\$ 2,898,645	\$ —
First Trust Europe AlphaDEX <sup>®</sup> Fund	26,229,518	38,735,786
First Trust Latin America AlphaDEX <sup>®</sup> Fund	3,384,247	_
First Trust Brazil AlphaDEX <sup>®</sup> Fund	—	88,201
First Trust China AlphaDEX <sup>®</sup> Fund	—	—
First Trust Japan AlphaDEX <sup>®</sup> Fund	49,467,396	—
First Trust Developed Markets ex-US Alpha $\operatorname{DEX}^{\circledast}$ Fund	52,951,641	13,433,618
First Trust Emerging Markets Alpha $\operatorname{DEX}^{\circledast}$ Fund	24,121,540	_
First Trust Germany AlphaDEX <sup>®</sup> Fund	5,924,237	—
First Trust United Kingdom AlphaDEX <sup>®</sup> Fund	—	11,705,323
First Trust India NIFTY 50 Equal Weight ETF	—	—
First Trust Switzerland AlphaDEX <sup>®</sup> Fund	18,306,211	—
First Trust Developed Markets ex-US Small Cap AlphaDEX <sup>®</sup> Fund	—	—
First Trust Emerging Markets Small Cap AlphaDEX <sup>®</sup> Fund	73,476,610	1,318,058
First Trust Eurozone AlphaDEX <sup>®</sup> ETF	—	—

## 5. Creations, Redemptions and Transaction Fees

Each Fund generally issues and redeems its shares in primary market transactions through a creation and redemption mechanism and does not sell or redeem individual shares. Instead, financial entities known as "Authorized Participants" have contractual arrangements with a Fund or one of the Fund's service providers to purchase and redeem Fund shares directly with the Fund in large blocks of shares known as "Creation Units." Prior to start of trading on every business day, a Fund publishes through the National Securities Clearing Corporation ("NSCC") the "basket" of securities, cash or other assets that it will accept in exchange for a Creation Unit of the Fund's shares. An Authorized Participant that wishes to effectuate a creation of a Fund's shares deposits with the Fund the "basket" of securities, cash or other assets identified by the Fund that day, and then receives the Creation Unit of the Fund's shares in return for those assets. After purchasing a Creation Unit, the Authorized Participant may continue to hold the Fund's shares or sell them in the secondary market. The redemption process is the reverse of the purchase process: the authorized participant redeems a Creation Unit

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Notes to Financial Statements (Continued)

## First Trust Exchange-Traded AlphaDEX<sup>®</sup> Fund II June 30, 2023 (Unaudited)

of a Fund's shares for a basket of securities, cash or other assets. The combination of the creation and redemption process with secondary market trading in a Fund's shares and underlying securities provides arbitrage opportunities that are designed to help keep the market price of a Fund's shares at or close to the NAV per share of the Fund.

Each Fund imposes fees in connection with the purchase of Creation Units. These fees may vary based upon various facts-based circumstances, including, but not limited to, the composition of the securities included in the Creation Unit or the countries in which the transactions are settled. The price for each Creation Unit will equal the daily NAV per share of a Fund times the number of shares in a Creation Unit, plus the fees described above and, if applicable, any operational processing and brokerage costs, transfer fees, stamp taxes and part or all of the spread between the expected bid and offer side of the market related to the securities comprising the creation basket.

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Each Fund also imposes fees in connection with the redemption of Creation Units. These fees may vary based upon various facts-based circumstances, including, but not limited to, the composition of the securities included in the Creation Unit or the countries in which the transactions are settled. The price received for each Creation Unit will equal the daily NAV per share of a Fund times the number of shares in a Creation Unit, minus the fees described above and, if applicable, any operational processing and brokerage costs, transfer fees, stamp taxes and part or all of the spread between the expected bid and offer side of the market related to the securities comprising the redemption basket. Investors who use the services of a broker or other such intermediary in addition to an Authorized Participant to effect a redemption of a Creation Unit may also be assessed an amount to cover the cost of such services. The redemption fee charged by a Fund will comply with Rule 22c-2 of the 1940 Act which limits redemption fees to no more than 2% of the value of the shares redeemed.

#### 6. Distribution Plan

The Board of Trustees adopted a Distribution and Service Plan pursuant to Rule 12b-1 under the 1940 Act. In accordance with the Rule 12b-1 plan, each Fund is authorized to pay an amount up to 0.25% of its average daily net assets each year to reimburse FTP, the distributor of the Funds, for amounts expended to finance activities primarily intended to result in the sale of Creation Units or to provide investor services. FTP may also use this amount to compensate securities dealers or other persons that are Authorized Participants for providing distribution assistance, including broker-dealer and shareholder support and educational and promotional services.

No 12b-1 fees are currently paid by the Funds, and pursuant to a contractual arrangement, no 12b-1 fees will be paid any time before April 30, 2024.

#### 7. Indemnification

The Trust, on behalf of the Funds, has a variety of indemnification obligations under contracts with its service providers. The Trust's maximum exposure under these arrangements is unknown. However, the Trust has not had prior claims or losses pursuant to these contracts and expects the risk of loss to be remote.

#### 8. Subsequent Events

Management has evaluated the impact of all subsequent events on the Funds through the date the financial statements were issued and has determined that there were no subsequent events requiring recognition or disclosure in the financial statements that have not already been disclosed.

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**Additional Information** 

## First Trust Exchange-Traded AlphaDEX<sup>®</sup> Fund II June 30, 2023 (Unaudited)

## **Proxy Voting Policies and Procedures**

A description of the policies and procedures that the Trust uses to determine how to vote proxies and information on how each Fund voted proxies relating to portfolio investments during the most recent 12-month period ended June 30 is available (1) without charge, upon request, by calling (800) 988-5891; (2) on each Fund's website at <a href="http://www.ftportfolios.com">www.ftportfolios.com</a>; and (3) on the Securities and Exchange Commission's ("SEC") website at <a href="http://www.sec.gov">www.sec.gov</a>.

## **Portfolio Holdings**

Each Fund files portfolio holdings information for each month in a fiscal quarter within 60 days after the end of the relevant fiscal quarter on Form N-PORT. Portfolio holdings information for the third month of each fiscal quarter will be publicly available on the SEC's website at <u>www.sec.gov</u>. Each Fund's complete schedule of portfolio holdings for the second and fourth quarters of each fiscal year is included in the semi-annual and annual reports to shareholders, respectively, and is filed with the SEC on Form N-CSR. The semi-annual and annual report for each Fund is available to investors within 60 days after the period to which it relates. Each Fund's Forms N-PORT and Forms N-CSR are available on the SEC's website listed above.

#### **Risk Considerations**

Risks are inherent in all investing. Certain general risks that may be applicable to a Fund are identified below, but not all of the material risks relevant to each Fund are included in this report and not all of the risks below apply to each Fund. The material risks of investing in each Fund are spelled out in its prospectus, statement of additional information and other regulatory filings. Before investing, you should consider each Fund's investment objective, risks, charges and expenses, and read each Fund's prospectus and statement of additional information carefully. You can download each Fund's prospectus at www.ftportfolios.com or contact First Trust Portfolios L.P. at (800) 621-1675 to request a prospectus, which contains this and other information about each Fund.

**Concentration Risk.** To the extent that a fund is able to invest a significant percentage of its assets in a single asset class or the securities of issuers within the same country, state, region, industry or sector, an adverse economic, business or political development may affect the value of the fund's investments more than if the fund were more broadly diversified. A fund that tracks an index will be concentrated to the extent the fund's corresponding index is concentrated. A concentration makes a fund more susceptible to any single occurrence and may subject the fund to greater market risk than a fund that is more broadly diversified.

Credit Risk. Credit risk is the risk that an issuer of a security will be unable or unwilling to make dividend, interest and/or principal payments when due and the related risk that the value of a security may decline because of concerns about the issuer's ability to make such payments.

Cyber Security Risk. The funds are susceptible to potential operational risks through breaches in cyber security. A breach in cyber security refers to both intentional and unintentional events that may cause a fund to lose proprietary information, suffer data corruption or lose operational capacity. Such events could cause a fund to incur regulatory penalties, reputational damage, additional compliance costs associated with corrective measures and/or financial loss. In addition, cyber security breaches of a fund's third-party service providers, such as its administrator, transfer agent, custodian, or sub-advisor, as applicable, or issuers in which the fund invests, can also subject a fund to many of the same risks associated with direct cyber security breaches.

Defined Outcome Funds Risk. To the extent a fund's investment strategy is designed to deliver returns tied to the price performance of an underlying ETF, an investor may not realize the returns the fund seeks to achieve if that investor does not hold shares for the entire target outcome period. In the event an investor purchases shares after the first day of the target outcome period or sells shares prior to the end of the target outcome period, the buffer that the fund seeks to provide against a decline in the value of the underlying ETF may not be available, the enhanced returns that the fund seeks to provide (if any) may not be available and the investor may not participate in a gain in the value of the underlying ETF up to the cap for the investor's investment period. Additionally, the fund will not participate in gains of the underlying ETF above the cap and a shareholder may lose their entire investment. If the fund seeks enhanced returns, there are certain time periods when the value of the fund walf alfaster than the value of the underlying ETF share price increases in value, the fund's share price will increase at the same rate as the enhanced returns sought by the fund, which is designed for an entire target outcome period. Trading flexible exchange options involves risks different from, or possibly greater than, the risks associated

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with investing directly in securities, such as less liquidity and correlation and valuation risks. A fund may experience substantial downside from specific flexible exchange option positions and certain positions may expire worthless.

Derivatives Risk. To the extent a fund uses derivative instruments such as futures contracts, options contracts and swaps, the fund may experience losses because of adverse movements in the price or value of the underlying asset, index or rate, which may be magnified

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**Additional Information (Continued)** 

## First Trust Exchange-Traded AlphaDEX<sup>®</sup> Fund II June 30, 2023 (Unaudited)

by certain features of the derivative. These risks are heightened when a fund's portfolio managers use derivatives to enhance the fund's return or as a substitute for a position or security, rather than solely to hedge (or offset) the risk of a position or security held by the fund.

Equity Securities Risk. To the extent a fund invests in equity securities, the value of the fund's shares will fluctuate with changes in the value of the equity securities. Equity securities prices fluctuate for several reasons, including changes in investors' perceptions of the financial condition of an issuer or the general condition of the relevant stock market, such as market volatility, or when political or economic events affecting the issuers occur. In addition, common stock prices may be particularly sensitive to rising interest rates, as the cost of capital rises and borrowing costs increase. Equity securities may decline significantly in price over short or extended periods of time, and such declines may occur in the equity market as a whole, or they may occur in only a particular country, company, industry or sector of the market.

ETF Risk. The shares of an ETF trade like common stock and represent an interest in a portfolio of securities. The risks of owning an ETF generally reflect the risks of owning the underlying securities, although lack of liquidity in an ETF could result in it being more volatile and ETFs have management fees that increase their costs. Shares of an ETF trade on an exchange at market prices rather than net asset value, which may cause the shares to trade at a price greater than net asset value (premium) or less than net asset value (discount). In times of market stress, decisions by market makers to reduce or step away from their role of providing a market for an ETF's shares, or decisions by an ETF's authorized participants that they are unable or unwilling to proceed with creation and/or redemption orders of an ETF's shares, could result in shares of the ETF trading at a discount to net asset value and in greater than normal intraday bid-ask spreads.

**Fixed Income Securities Risk.** To the extent a fund invests in fixed income securities, the fund will be subject to credit risk, income risk, interest rate risk, liquidity risk and prepayment risk. Income risk is the risk that income from a fund's fixed income investments could decline during periods of falling interest rates. Interest rate risk is the risk that the value of a fund's fixed income securities will decline because of rising interest rates. Liquidity risk is the risk that a security cannot be purchased or sold at the time desired, or cannot be purchased or sold without adversely affecting the price. Prepayment risk is the risk that the securities will be redeemed or prepaid by the issuer, resulting in lower interest payments received by the fund. In addition to these risks, high yield securities, or "junk" bonds, are subject to greater market fluctuations and risk of loss than securities with higher ratings, and the market for high yield securities is generally smaller and less liquid than that for investment grade securities.

Index or Model Constituent Risk. Certain funds may be a constituent of one or more indices or ETF models. As a result, such a fund may be included in one or more index-tracking exchange-traded funds or mutual funds. Being a component security of such a vehicle could greatly affect the trading activity involving a fund, the size of the fund and the market volatility of the fund. Inclusion in an index could increase demand for the fund and removal from an index could result in outsized selling activity in a relatively short period of time. As a result, a fund's net asset value could be negatively impacted and the fund's market price may be significantly below its net asset value during certain periods. In addition, index rebalances may potentially result in increased trading activity in a fund's shares.

Index Provider Risk. To the extent a fund seeks to track an index, it is subject to Index Provider Risk. There is no assurance that the Index Provider will compile the Index accurately, or that the Index will be determined, maintained, constructed, reconstituted, rebalanced, composed, calculated or disseminated accurately. To correct any such error, the Index Provider may carry out an unscheduled rebalance or other modification of the Index constituents or weightings, which may increase the fund's costs. The Index Provider does not provide any representation or warranty in relation to the quality, accuracy or completeness of data in the Index, and it does not guarantee that the Index will be calculated in accordance with its stated methodology. Losses or costs associated with any Index Provider errors generally will be borne by the fund and its shareholders.

Investment Companies Risk. To the extent a fund invests in the securities of other investment vehicles, the fund will incur additional fees and expenses that would not be present in a direct investment in those investment vehicles. Furthermore, the fund's investment performance and risks are directly related to the investment performance and risks of the investment vehicles in which the fund invests.

LIBOR Risk. To the extent a fund invests in floating or variable rate obligations that use the London Interbank Offered Rate ("LIBOR") as a reference interest rate, it is subject to LIBOR Risk. The United Kingdom's Financial Conduct Authority, which regulates LIBOR has ceased making LIBOR available as a reference rate over a phase-out period that began December 31, 2021. There is no assurance that any alternative reference rate, including the Secured Overnight Financing Rate ("SOFR") will be similar to or produce the same value or economic equivalence as LIBOR or that instruments using an alternative rate will have the same volume or liquidity. The unavailability or replacement of LIBOR may affect the value, liquidity or return on certain fund investments and may result in costs incurred in connection with closing out positions and entering into new trades. Any potential effects of the transition away from LIBOR on the fund or on certain instruments in which the fund invests can be difficult to ascertain, and they may vary depending on a variety of factors, and they could result in losses to the fund.

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Additional Information (Continued)

## First Trust Exchange-Traded AlphaDEX<sup>®</sup> Fund II June 30, 2023 (Unaudited)

Management Risk. To the extent that a fund is actively managed, it is subject to management risk. In managing an actively-managed fund's investment portfolio, the fund's portfolio managers will apply investment techniques and risk analyses that may not have the desired result. There can be no guarantee that a fund will meet its investment objective.

Market Risk. Market risk is the risk that a particular security, or shares of a fund in general, may fall in value. Securities held by a fund, as well as shares of a fund itself, are subject to market fluctuations caused by factors such as general economic conditions, political events, regulatory or market developments, changes in interest rates and perceived trends in securities prices. Shares of a fund could decline in value or underperform other investments as a result of the risk of loss associated with these market fluctuations. In addition, local, regional or global events such as war, acts of terrorism, spread of infectious diseases or other public health issues, recessions, or other events could have a significant negative impact on a fund and its investments. Such events may affect certain geographic regions, countries, sectors and industries more significantly than others. In February 2022, Russia invaded Ukraine which has caused and could continue to cause significant market disruptions and volatility within the markets in Russia, Europe, and the United States. The hostilities and sanctions resulting from those hostilities could have a significant impact on certain fund investments as well as fund performance. The COVID-19 global pandemic and the ensuing policies enacted by governments and central banks have caused and may continue to cause significant volatility and uncertainty in global financial markets. While the U.S. has resumed "reasonably" normal business activity, many countries continue to impose lockdown measures. Additionally, there is no guarantee that vaccines will be effective against emerging variants of the discust. These events also adversely affect the prices and liquidity of a fund's portfolio securities or other instruments and could result in disruptions in the trading markets. Any of such circumstances could have a materially negative impact on the value of a fund's shares and result in increased market volatility. During any such events, a fund's shares may widen.

Non-U.S. Securities Risk. To the extent a fund invests in non-U.S. securities, it is subject to additional risks not associated with securities of domestic issuers. Non-U.S. securities are subject to higher volatility than securities of domestic issuers due to: possible adverse political, social or economic developments; restrictions on foreign investment or exchange of securities; capital controls; lack of liquidity; currency exchange rates; excessive taxation; government seizure of assets; the imposition of sanctions by foreign governments; different legal or accounting standards; and less government supervision and regulation of exchanges in foreign countries. Investments in non-U.S. securities may involve higher costs than investments in U.S. securities, including higher transaction and custody costs, as well as additional taxes imposed by non-U.S. governments. These risks may be heightened for securities of companies located, or with significant operations, in emerging market countries.

Operational Risk. Each fund is subject to risks arising from various operational factors, including, but not limited to, human error, processing and communication errors, errors of a fund's service providers, counterparties or other third-parties, failed or inadequate processes and technology or systems failures. Each fund relies on third-parties for a range of services, including custody. Any delay or

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failure relating to engaging or maintaining such service providers may affect a fund's ability to meet its investment objective. Although the funds and the funds' investment advisor seek to reduce these operational risks through controls and procedures, there is no way to completely protect against such risks.

Passive Investment Risk. To the extent a fund seeks to track an index, the fund will invest in the securities included in, or representative of, the index regardless of their investment merit. A fund generally will not attempt to take defensive positions in declining markets.

Preferred Securities Risk. Preferred securities combine some of the characteristics of both common stocks and bonds. Preferred securities are typically subordinated to bonds and other debt securities in a company's capital structure in terms of priority to corporate income, subjecting them to greater credit risk than those debt securities. Generally, holders of preferred securities have no voting rights with respect to the issuing company unless preferred dividends have been in arrears for a specified number of periods, at which time the preferred security holders may obtain limited rights. In certain circumstances, an issuer of preferred securities may also be substantially less liquid than other securities, including common stock.

Valuation Risk. The valuation of certain securities may carry more risk than that of common stock. Uncertainties in the conditions of the financial markets, unreliable reference data, lack of transparency and inconsistency of valuation models and processes may lead to inaccurate asset pricing. A fund may hold investments in sizes smaller than institutionally sized round lot positions (sometimes referred to as odd lots). However, third-party pricing services generally provide evaluations on the basis of institutionally-sized round lots. If a fund sells certain of its investments in an odd lot transaction, the sale price may be less than the value at which such securities have been held by the fund. Odd lots often trade at lower prices than institutional round lots. There is no assurance that the fund will be able to sell a portfolio security at the price established by the pricing service, which could result in a loss to the fund.

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Additional Information (Continued)

## First Trust Exchange-Traded AlphaDEX<sup>®</sup> Fund II June 30, 2023 (Unaudited)

Variable Interest Entities Risk. In order to gain exposure to certain Chinese companies that are included in a Fund's Index but are unavailable to direct investment by foreign investors, certain Funds invest significantly in non-Chinese shell companies that have created structures known as variable interest entities ("VIEs") in order to gain exposure to such Chinese companies. In China, direct ownership of companies in certain sectors by foreign individuals and entities is prohibited. In order to allow for foreign investment in these businesses, many Chinese companies have created VIE structures to enable indirect foreign ownership. In such an arrangement, a Chinese operating company typically establishes an offshore shell company in another jurisdiction, such as the Cayman Islands. That shell company enters into service and other contracts with the Chinese issuer or operating company to obtain economic exposure to the Chinese shell company on the Fund, to obtain economic exposure to the Chinese issuer or operating company through contractual means rather than through formal equity ownership. Because neither the shell company on the Fund owns actual equity interests in the Chinese operating company, they do not have the voting rights or other types of control that an equity holder would expect to benefit from. Although VIEs are a longstanding industry practice and well known to officials and regulators in China, VIE's contractual arrangements that establish the links between the Chinese government with respect to VIEs could significantly affect the Chinese company's performance and the enforceability of the VIE's contractual arrangements by limiting its ability to consolidate the financial condition of the shell company in which the Fund invests by limiting its ability to consolidate the financial results of the Chinese operating company in which the Fund invests by limiting its ability to consolidate the financial results of the Chinese operating company in which the Fund invests by limiting its ability to con

VIEs are also subject to the investment risks associated with the underlying Chinese issuer or operating company. Chinese companies are not subject to the same degree of regulatory requirements or accounting standards and oversight as companies in more developed countries. As a result, information about the Chinese securities and VIEs in which the Fund invests may be less reliable and incomplete. There also may be significant obstacles to obtaining information necessary for investigations into or litigation against Chinese companies and VIEs, and shareholders may have limited legal remedies, which could negatively impact the Fund. Additionally, U.S.-listed VIEs may be delisted if they do not meet U.S. accounting standards and auditor oversight requirements. Delisting would significantly decrease the liquidity and value of the securities, decrease the ability of the Fund to invest in such securities and may increase the cost of the Fund if required to seek alternative markets in which to invest in such securities.

#### NOT FDIC INSURED

## NOT BANK GUARANTEED

MAY LOSE VALUE

## Advisory Agreements

## Board Considerations Regarding Approval of Continuation of Investment Management Agreements

The Board of Trustees of First Trust Exchange-Traded AlphaDEX<sup>®</sup> Fund II (the "Trust"), including the Independent Trustees, unanimously approved the continuation of the Investment Management Agreements (as applicable to a specific Fund, the "Agreement" and collectively, the "Agreements") with First Trust Advisors L.P. (the "Advisor") on behalf of the following series of the Trust (each a "Fund" and collectively, the "Funds"):

First Trust Asia Pacific ex-Japan AlphaDEX<sup>®</sup> Fund (FPA) First Trust Brazil AlphaDEX<sup>®</sup> Fund (FBZ) First Trust China AlphaDEX<sup>®</sup> Fund (FCA) First Trust Developed Markets ex-US AlphaDEX<sup>®</sup> Fund (FDT) First Trust Developed Markets ex-US Small Cap AlphaDEX<sup>®</sup> Fund (FDTS) First Trust Emerging Markets AlphaDEX<sup>®</sup> Fund (FEM) First Trust Emerging Markets Small Cap AlphaDEX<sup>®</sup> Fund (FEMS) First Trust Emerging Markets Small Cap AlphaDEX<sup>®</sup> Fund (FEMS) First Trust Europe AlphaDEX<sup>®</sup> Fund (FEP) First Trust Eurozone AlphaDEX<sup>®</sup> ETF (FEUZ) First Trust Germany AlphaDEX<sup>®</sup> Fund (FGM) First Trust India NIFTY 50 Equal Weight ETF (NFTY) First Trust Japan AlphaDEX<sup>®</sup> Fund (FJP)

First Trust Latin America AlphaDEX<sup>®</sup> Fund (FLN)

First Trust Switzerland AlphaDEX<sup>®</sup> Fund (FSZ)

First Trust United Kingdom AlphaDEX<sup>®</sup> Fund (FKU)

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The Board approved the continuation of the Agreement for each Fund for a one-year period ending June 30, 2024 at a meeting held on June 4–5, 2023. The Board determined for each Fund that the continuation of the Agreement is in the best interests of the Fund in light of the nature, extent and quality of the services provided and such other matters as the Board considered to be relevant in the exercise of its business judgment.

To reach this determination for each Fund, the Board considered its duties under the Investment Company Act of 1940, as amended (the "1940 Act"), as well as under the general principles of state law, in reviewing and approving advisory contracts; the requirements of the 1940 Act in such matters; the fiduciary duty of investment advisors with respect to advisory agreements and compensation; the standards used by courts in determining whether investment company boards have fulfilled their duties; and the factors to be considered by the Board in voting on such agreements. At meetings held on April 17, 2023 and June 4-5, 2023, the Board, including the Independent Trustees, reviewed materials provided by the Advisor responding to requests for information from counsel to the Independent Trustees, submitted on behalf of the Independent Trustees, that, among other things, outlined: the services provided by the Advisor to each Fund (including the relevant personnel responsible for these services and their experience); the unitary fee rate schedule payable by each Fund as compared to fees charged to a peer group of funds (the "Expense Group") and a broad peer universe of funds (the "Expense Universe"), each assembled by Broadridge Financial Solutions, Inc. ("Broadridge"), an independent source, and as compared to fees charged to other clients of the Advisor, including other exchange-traded funds ("ETFs") managed by the Advisor; the expense ratio of each Fund as compared to expense ratios of the funds in the Fund's Expense Group and Expense Universe; performance information for each Fund, including comparisons of each Fund's performance to that of one or more relevant benchmark indexes and to that of a performance group of funds and a broad performance universe of funds (the "Performance Universe"), each assembled by Broadridge; the nature of expenses incurred in providing services to each Fund and the potential for the Advisor to realize economies of scale, if any; profitability and other financial data for the Advisor; any indirect benefits to the Advisor and its affiliate, First Trust Portfolios L.P. ("FTP"); and information on the Advisor's compliance program. The Board reviewed initial materials with the Advisor at the meeting held on April 17, 2023, prior to which the Independent Trustees and their counsel met separately to discuss the information provided by the Advisor. Following the April meeting, counsel to the Independent Trustees, on behalf of the Independent Trustees, requested certain clarifications and supplements to the materials provided, and the information provided in response to those requests was considered at an executive session of the Independent Trustees and their counsel held prior to the June 4-5, 2023 meeting, as well as at the June meeting. The Board applied its business judgment to determine whether the arrangement between the Trust and the Advisor continues to be a reasonable business arrangement from each Fund's perspective. The Board determined that, given the totality of the information provided with respect to the Agreements, the Board had received sufficient information to renew the Agreements. The Board considered that shareholders chose to invest or remain invested in a Fund knowing that the Advisor manages the Fund and knowing the Fund's unitary fee.

In reviewing the Agreement for each Fund, the Board considered the nature, extent and quality of the services provided by the Advisor under the Agreement. The Board considered that the Advisor is responsible for the overall management and administration of the Trust and each Fund and reviewed all of the services provided by the Advisor to the Funds, as well as the background and experience of the persons responsible for such services. In reviewing the services provided, the Board noted the compliance program that had been developed by the Advisor and considered that it includes a robust program for monitoring the Advisor's and each Fund's compliance with the 1940 Act, as well as each Fund's compliance with its investment objective, policies and restrictions. The Board also considered a report from the Advisor with respect to its risk management functions related to the operation of the Funds. Finally, as part of the Board's consideration of the Advisor's services, the Advisor, in its written materials and at the April 17, 2023 meeting, described to the Board the scope of its ongoing investment in additional personnel and infrastructure to maintain and improve the quality of the services provided to the Trust and each Fund Complex. In light of the information presented and the considerations made, the Board concluded that the nature, extent and quality of the services provided to the Trust and each Fund by the Advisor under the Agreements have been and are expected to remain satisfactory and that the Advisor has managed each Fund consistent with its investment objective, policies and restrictions.

The Board considered the unitary fee rate schedule payable by each Fund under the applicable Agreement for the services provided. The Board considered that as part of the unitary fee the Advisor is responsible for each Fund's expenses, including the cost of transfer agency, custody, fund administration, legal, audit and other services and license fees, if any, but excluding the fee payment under the applicable Agreement and interest, taxes, brokerage commissions and other expenses connected with the execution of portfolio transactions, distribution and service fees pursuant to a Rule 12b-1 plan, if any, and extraordinary expenses, if any. The Board received and reviewed information showing the fee rates and expense ratios of the peer funds in the Expense Groups, as well as advisory and unitary fee rates charged by the Advisor to other fund (including ETFs) and non-fund clients, as applicable. Because each Fund pays a unitary fee, the Board determined that expense ratio of the peer funds in its respective Expense Group and that the total (net) expense ratio of each other Fund was above the median total (net) expense ratio of the peer funds in its respective Expense Group. With respect to the Expense Groups, the Board, at the April 17, 2023 meeting, discussed with Broadridge its methodology for assembling peer groups and discussed with the Advisor limitations in creating

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peer groups for index ETFs, including differences in underlying indexes and index-tracking methodologies that can result in greater management complexities across seemingly comparable ETFs, and different business models that may affect the pricing of services among ETF sponsors. The Board took these limitations and differences into account in considering the peer data. With respect to fees charged to other non-ETF clients, the Board considered differences between the Funds and other non-ETF clients that limited their comparability. In considering the unitary fee rate schedules overall, the Board also considered the Advisor's demonstrated long-term commitment to each Fund and the other funds in the First Trust Fund Complex.

The Board considered performance information for each Fund. The Board noted the process it has established for monitoring each Fund's performance and portfolio risk on an ongoing basis, which includes quarterly performance reporting from the Advisor for the Funds. The Board determined that this process continues to be effective for reviewing each Fund's performance. The Board received and reviewed information for periods ended December 31, 2022 regarding the performance of each Fund's underlying index, the correlation between each Fund's performance and that of its underlying index, each Fund's tracking difference and each Fund's excess return as compared to its benchmark index. With respect to NFTY, the Board noted that during 2018, shareholders of the Fund approved changes to the Fund's investment objective and, effective April 17, 2018, the Fund changed its name and ticker symbol and began tracking the NIFTY 50 Equal Weight Index, and that the performance information included a blend of the old and new indexes. With respect to each Fund other than FEUZ, the Board noted that during 2015, each such Fund changed its underlying index developed and maintained by Nasdaq, Inc. using the AlphaDEX<sup>®</sup> stock selection methodology, and that the performance information included a blend of the old and new indexes. The Board considered the Advisor's explanations of how the AlphaDEX<sup>®</sup> stock selection methodology impacts Fund performance in various market environments, and the Advisor's statement that AlphaDEX<sup>®</sup> is designed to provide long-term outperformance. At the April 17, 2023 meeting, the Advisor discussed with the Board factors that impacted FBZ's, FEM's and NFTY's correlations to their underlying indexes in 2022. Based on the information provided and its ongoing review data prepared by Broadridge comparing each Fund's performance to that of its respective Performance Universe and to that of a broad-based benchmark index and noted the Advisor's discussion of FKU's performance at the April 17, 2023 meeting. However,

On the basis of all the information provided on the unitary fee and performance of each Fund and the ongoing oversight by the Board, the Board concluded that the unitary fee for each Fund continues to be reasonable and appropriate in light of the nature, extent and quality of the services provided by the Advisor to each Fund under the Agreements.

The Board considered information and discussed with the Advisor whether there were any economies of scale in connection with providing advisory services to the Funds at current asset levels and whether the Funds may benefit from any economies of scale. The Board noted that the unitary fee rate schedule for each Fund includes breakpoints pursuant to which the unitary fee rate will be reduced as assets of the Fund meet certain thresholds. The Board considered the Advisor's statement that it believes that its expenses relating to providing advisory services to the Funds will increase during the next twelve months as the Advisor continues to build infrastructure and add new staff. The Board also noted that under the unitary fee structure, any reduction in expenses associated with the unitary fee rate schedule for each Fund in the unitary fee rate schedule for each Fund reports of the Funds. The Board concluded that the unitary fee rate schedule for each Fund reports of the Funds at current asset levels. The Board and new staff. The Board also noted that under the unitary fee structure, any reduction in expenses associated with the unitary fee rate schedule for each Fund reports of the Funds. The Board concluded that the unitary fee rate schedule for each Fund reports of the Funds at current asset levels. The Board concluded that the unitary fee rate schedule for each Fund for the twelve months ended December 31, 2022 and the estimated profitability level for each Fund calculated by the Advisor based on such data, as well as complex-wide and product-line profitability data, for the same period. The Board considered indirect benefits described by the Advisor and FTP their exposure to investors and brokers who, absent their exposure to the Funds as an indirect benefit to the Advisor and FTP their exposure to investors and brokers who, absent their exposure to the Fund Reporting Services Agreement, which is paid from the unitary fee. The Board concluded that the Advisor with the Advisor or FTP, and noted that the Advis

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Based on all of the information considered and the conclusions reached, the Board, including the Independent Trustees, unanimously determined that the terms of the Agreements continue to be fair and reasonable and that the continuation of the Agreements is in the best interests of each Fund. No single factor was determinative in the Board's analysis.

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#### Liquidity Risk Management Program

In accordance with Rule 22e-4 under the Investment Company Act of 1940, as amended (the "1940 Act"), the Funds and each other fund in the First Trust Fund Complex, other than the closed-end funds, have adopted and implemented a liquidity risk, i.e., the risk that a fund could not meet requests to redeem shares issued by the fund without significant dilution of remaining investors' interests in the fund. The Board of Trustees of the First Trust Funds has appointed First Trust Advisors L.P. (the "Advisor") as the person designated to administer the Program, and in this capacity the Advisor performs its duties primarily through the activities and efforts of the First Trust Liquidity Committee (the "Liquidity Committee").

Pursuant to the Program, the Liquidity Committee classifies the liquidity of each fund's portfolio investments into one of the four liquidity categories specified by Rule 22e-4: highly liquid investments, moderately liquid investments, less liquid investments and illiquid investments. The Liquidity Committee determines certain of the inputs for this classification process, including reasonably anticipated trade sizes and significant investor dilution thresholds. The Liquidity Committee also determines and periodically reviews a highly liquid investment minimum for certain funds, monitors the funds' holdings of assets classified as illiquid investments to seek to ensure they do not exceed 15% of a fund's net assets and establishes policies and procedures regarding redemptions in kind.

At the April 17, 2023 meeting of the Board of Trustees, as required by Rule 22e-4 and the Program, the Advisor provided the Board with a written report prepared by the Advisor that addressed the operation of the Program during the period from March 17, 2022 through the Liquidity Committee's annual meeting held on March 23, 2023 and assessed the Program's adequacy and effectiveness of implementation during this period, including the operation of the highly liquid investment minimum for each fund that is required under the Program to have one, and any material changes to the Program. Note that because the Funds primarily hold assets that are highly liquid investments, the Funds have not adopted any highly liquid investment minimums.

As stated in the written report, during the review period, First Trust Emerging Markets Small Cap AlphaDEX<sup>®</sup> Fund and First Trust Emerging Markets AlphaDEX<sup>®</sup> Fund breached the 15% limitation on illiquid investments for one day, February 8, 2023, as a result of an unscheduled week-long closure of the stock exchange in Istanbul following devastating earthquakes in Turkey. The length of the closure caused all Turkish equities to be reclassified to "illiquid" for one day. The Funds filed a Form N-RN on the day after the breach occurred, and one day later after the breach was cured when the number of days to the market re-opening fell below the threshold for an "illiquid" classification. No fund with a highly liquid investment minimum breached that minimum during the reporting period. The Advisor concluded that each fund's investment strategy is appropriate for an open-end fund; that the Program operated effectively in all material respects during the review period; and that the Program is reasonably designed to assess and manage the liquidity risk of each fund at to maintain compliance with Rule 22e-4.

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# First Trust Exchange-Traded AlphaDEX<sup>®</sup> Fund II

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