

Prospectus

John Hancock Mortgage-Backed Securities ETF

Fixed income

September 1, 2023

NYSE Arca:

JHMB

The Securities and Exchange Commission has not approved or disapproved these securities or passed upon the adequacy of this prospectus. Any representation to the contrary is a criminal offense.

Table of contents

Fund summary

The summary section is a concise look at the investment objective, fees and expenses, principal investment strategies, principal risks, past performance, and investment management.

John Hancock Mortgage-Backed Securities ETF

1

Fund details

More about topics covered in the summary section, including descriptions of the investment strategies and various risk factors that investors should understand before investing.

Principal investment strategies

6

Additional investment strategies

6

Principal risks of investing

6

Additional risks of investing

16

Who's who

16

Financial highlights

19

Shareholder information

Details regarding buying and selling shares, as well as information about distributions, taxation, and other matters relating to an investment in the fund.

Buying and selling shares

20

Payment to broker-dealers and other financial intermediaries

20

Valuation of fund shares

21

Valuation of portfolio securities

21

Distributions

22

Book entry

22

Creations and redemptions

22

Taxation

23

Other information

Additional information regarding the market price and net asset value of the fund, as well as information relating to the continuous offering of the fund's shares.

Disclaimers

25

Continuous offering

25

Intraday value

25

For more information **See back cover**

John Hancock Mortgage-Backed Securities ETF

Investment objective

To seek a high level of current income while seeking to outperform the benchmark over a market cycle.

Fees and expenses

This table describes the fees and expenses you may pay if you buy, hold, and sell shares of the fund. **You may pay other fees, such as brokerage commissions and other fees to financial intermediaries, which are not reflected in the tables and examples below.**

Annual fund operating expenses (%) (expenses that you pay each year as a percentage of the value of your investment)

Management fee	0.34
Other expenses	0.68 ¹
Total annual fund operating expenses	1.02
Contractual expense reimbursement	-0.63 ²
Total annual fund operating expenses after expense reimbursements	0.39

1 “Other expenses” have been restated to reflect contractual fee rate changes.

2 The advisor contractually agrees to reduce its management fee or, if necessary, make payment to the fund in an amount equal to the amount by which expenses of the fund exceed 0.39% of average daily net assets. Expenses means all the expenses of the fund, excluding (a) taxes, (b) brokerage commissions, (c) interest expense, (d) litigation and indemnification expenses and other extraordinary expenses not incurred in the ordinary course of the fund's business, (e) borrowing costs, (f) prime brokerage fees, (g) acquired fund fees and expenses paid indirectly, and (h) short dividend expense. This agreement expires on August 31, 2024, unless renewed by mutual agreement of the fund and the advisor based upon a determination that this is appropriate under the circumstances at that time. The advisor also contractually agrees to waive a portion of its management fee and/or reimburse expenses for the fund and certain other John Hancock funds according to an asset level breakpoint schedule that is based on the aggregate net assets of all the funds participating in the waiver or reimbursement, including the fund (the participating portfolios). This waiver equals, on an annualized basis, 0.0100% of that portion of the aggregate net assets of all the participating portfolios that exceeds \$75 billion but is less than or equal to \$125 billion; 0.0125% of that portion of the aggregate net assets of all the participating portfolios that exceeds \$125 billion but is less than or equal to \$150 billion; 0.0150% of that portion of the aggregate net assets of all the participating portfolios that exceeds \$150 billion but is less than or equal to \$175 billion; 0.0175% of that portion of the aggregate net assets of all the participating portfolios that exceeds \$175 billion but is less than or equal to \$200 billion; 0.0200% of that portion of the aggregate net assets of all the participating portfolios that exceeds \$200 billion but is less than or equal to \$225 billion; and 0.0225% of that portion of the aggregate net assets of all the participating portfolios that exceeds \$225 billion. This waiver is allocated proportionally among the participating funds. During its most recent fiscal year, the fund's reimbursement amounted to 0.01% of the fund's average daily net assets. This agreement expires on July 31, 2025, unless renewed by mutual agreement of the fund and the advisor based upon a determination that this is appropriate under the circumstances at that time.

Expense example

This example is intended to help you compare the cost of investing in the fund with the cost of investing in other funds. Please see below a hypothetical example showing the expenses of a \$10,000 investment in the fund for the time periods indicated assuming you redeem all of your shares at the end of those periods. The example assumes a 5% average annual return and that fund expenses will not change over the periods. The example does not take into account brokerage commissions that you may pay on your purchases and sales of shares of the fund. Although your actual costs may be higher or lower, based on these assumptions, your costs would be:

Expenses (\$)

1 year	40
3 years	262
5 years	502
10 years	1,191

Portfolio turnover

The fund pays transaction costs, such as commissions, when it buys and sells securities (or “turns over” its portfolio). A higher portfolio turnover rate may indicate higher transaction costs and may result in higher taxes when fund shares are held in a taxable account. These costs, which are not reflected in annual fund operating expenses or in the example, affect the fund's performance. During its most recent fiscal year, the fund's portfolio turnover rate was 20% of the average value of its portfolio.

Principal investment strategies

The fund is an ETF, which is a fund that trades like other publicly-traded securities. The fund is not an index fund. The fund is actively managed and does not seek to replicate the performance of a specified index.

Fund summary

Under normal market conditions, the fund invests at least 80% of its net assets (plus any borrowings for investment purposes) in mortgage-backed securities. The fund may invest in mortgage-related securities issued or guaranteed by U.S. governmental entities and privately issued mortgage-related securities. These may include residential mortgage-backed securities, commercial mortgage-backed securities and to-be-announced mortgage contracts, and may be rated investment grade or below. Investment-grade securities are rated from AAA to BBB- by S&P Global Ratings (S&P) or by Fitch Ratings (Fitch) or from Aaa to Baa3 by Moody's Investors Service, Inc. (Moody's), or comparable rating by any nationally recognized statistical rating organization (NRSRO), or their unrated equivalents. Below investment-grade securities are rated BB and below by S&P or Fitch or Ba and below by Moody's, or comparable rating by any NRSRO, or their unrated equivalents. The fund will limit its investment in below investment grade securities to 20% of its net assets at time of purchase. The fund's investment policies are based on credit ratings at the time of purchase. There is no limit on the fund's average maturity.

The manager focuses on bottom-up sector allocation and security selection in making investment decisions. When making sector allocations, the manager considers each sector's place in the business cycle, forward looking trends and historical and technical factors before relative value decisions are made. The manager uses bottom-up fundamental research to find individual securities that appear comparatively undervalued. Under normal market conditions, the fund will not invest more than 5% of its net assets in derivatives transactions. Derivatives transactions include credit default swaps, foreign currency forward contracts, futures contracts, and options. The fund may engage in derivatives transactions to reduce risk and/or obtain efficient market exposure. The fund's investments in U.S. government and agency securities may or may not be supported by the full faith and credit of the United States. The fund may trade securities actively.

The fund may invest up to 20% of its net assets in non-mortgage-backed securities including other asset-backed securities and Collateralized Loan Obligations (CLOs) and cash and cash equivalents.

The fund may invest in U.S. dollar-denominated securities of foreign governments and corporations. Under normal market conditions, the fund will limit its investments in U.S. dollar-denominated foreign securities (excluding Canadian securities) to 25% of its total assets. The fund may invest in bonds issued by master limited partnerships.

Due to the nature of certain of the fund's investments, the fund intends to effect a portion of creations and redemptions for cash, rather than in-kind securities.

Principal risks

An investment in the fund is not a bank deposit and is not insured or guaranteed by the Federal Deposit Insurance Corporation or any other government agency. Many factors affect performance, and fund shares will fluctuate in price, meaning you could lose money. The fund's investment strategy may not produce the intended results.

The fund's main risks are listed below in alphabetical order, not in order of importance. *Before investing, be sure to read the additional descriptions of these risks beginning on page 6 of the prospectus.*

Active trading market risk. Active trading markets for fund shares may not be developed or maintained by market makers or authorized participants. Market makers are not obligated to make a market in the fund's shares or to submit purchase or redemption orders for creation units.

Authorized participant concentration risk. To the extent that authorized participants are unable or otherwise unavailable to proceed with creation and/or redemption orders and no other authorized participant is able to create or redeem in their place, shares may trade at a discount to net asset value (NAV) and may face delisting.

Cash transactions risk. The fund intends to effect some or all of its creation and redemption transactions using cash, rather than in-kind securities. As a result, an investment in the fund may be less tax-efficient than an investment in an ETF that effects all of its creation and redemption transactions in-kind. In order to obtain the cash needed to distribute redemption proceeds, the fund may be required to sell portfolio securities which may cause the fund to recognize capital gains or losses and incur higher brokerage costs. To the extent that the maximum additional charge for creation or redemption transactions is insufficient to cover these costs and expenses, the fund's NAV could be negatively impacted.

Changing distribution levels risk. The fund may cease or reduce the level of its distribution if income or dividends paid from its investments declines.

Credit and counterparty risk. The issuer or guarantor of a fixed-income security, the counterparty to an over-the-counter derivatives contract, or a borrower of fund securities may not make timely payments or otherwise honor its obligations. U.S. government securities are subject to varying degrees of credit risk depending upon the nature of their support. A downgrade or default affecting any of the fund's securities could affect the fund's performance.

Currency risk. Fluctuations in exchange rates may adversely affect the U.S. dollar value of a fund's investments. Foreign currencies may decline in value, which could negatively impact performance.

Economic and market events risk. Events in the U.S. and global financial markets, including actions taken by the U.S. Federal Reserve or foreign central banks to stimulate or stabilize economic growth, may at times result in unusually high market volatility, which could negatively impact

Fund summary

performance. Reduced liquidity in credit and fixed-income markets could adversely affect issuers worldwide. Banks and financial services companies could suffer losses if interest rates rise or economic conditions deteriorate.

ETF trading risk. The market price of shares may include a bid-ask spread (the difference between the prices at which investors are willing to buy and sell shares), which may vary over time and may increase for various reasons, including decreased trading volume or reduced market liquidity.

Fixed-income securities risk. A rise in interest rates typically causes bond prices to fall. The longer the average maturity or duration of the bonds held by a fund, the more sensitive it will likely be to interest-rate fluctuations. An issuer may not make all interest payments or repay all or any of the principal borrowed. Changes in a security's credit quality may adversely affect fund performance.

Foreign securities risk. Less information may be publicly available regarding foreign issuers, including foreign government issuers. Foreign securities may be subject to foreign taxes and may be more volatile than U.S. securities. Currency fluctuations and political and economic developments may adversely impact the value of foreign securities. If applicable, depositary receipts are subject to most of the risks associated with investing in foreign securities directly because the value of a depositary receipt is dependent upon the market price of the underlying foreign equity security. Depositary receipts are also subject to liquidity risk.

Hedging, derivatives, and other strategic transactions risk. Hedging, derivatives, and other strategic transactions may increase a fund's volatility and could produce disproportionate losses, potentially more than the fund's principal investment. Risks of these transactions are different from and possibly greater than risks of investing directly in securities and other traditional instruments. Under certain market conditions, derivatives could become harder to value or sell and may become subject to liquidity risk (i.e., the inability to enter into closing transactions). Derivatives and other strategic transactions that the fund intends to utilize include: credit default swaps; foreign currency forward contracts; foreign currency swaps; futures contracts; interest-rate swaps; and options. Foreign currency forward contracts, futures contracts, options, and swaps generally are subject to counterparty risk. In addition, swaps may be subject to interest-rate and settlement risk, and the risk of default of the underlying reference obligation. Derivatives associated with foreign currency transactions are subject to currency risk.

High portfolio turnover risk. Trading securities actively and frequently can increase transaction costs (thus lowering performance) and taxable distributions.

Liquidity risk. The extent (if at all) to which a security may be sold or a derivative position closed without negatively impacting its market value may be impaired by reduced market activity or participation, legal restrictions, or other economic and market impediments. Liquidity risk may be magnified in rising interest rate environments due to higher than normal redemption rates. Widespread selling of fixed-income securities to satisfy redemptions during periods of reduced demand may adversely impact the price or salability of such securities. Periods of heavy redemption could cause the fund to sell assets at a loss or depressed value, which could negatively affect performance. Redemption risk is heightened during periods of declining or illiquid markets.

Lower-rated and high-yield fixed-income securities risk. Lower-rated and high-yield fixed-income securities (junk bonds) are subject to greater credit quality risk, risk of default, and price volatility than higher-rated fixed-income securities, may be considered speculative, and can be difficult to resell.

Master limited partnership (MLP) risk. MLPs generally reflect the risks associated with their underlying assets and with pooled investment vehicles. MLPs with credit-related holdings are subject to interest-rate risk and risk of default.

Mortgage-backed and asset-backed securities risk. Mortgage-backed and asset-backed securities are subject to different combinations of prepayment, extension, interest-rate, and other market risks. Factors that impact the value of these securities include interest rate changes, the reliability of available information, credit quality or enhancement, and market perception.

Inverse interest-only securities. Inverse interest-only securities that are mortgage-backed securities are subject to the same risks as other mortgage-backed securities. In addition, the coupon on an inverse interest-only security can be extremely sensitive to changes in prevailing interest rates.

TBA mortgage contracts. To-be-announced (TBA) mortgage contracts involve a risk of loss if the value of the underlying security to be purchased declines prior to delivery date. The yield obtained for such securities may be higher or lower than yields available in the market on delivery date.

Operational and cybersecurity risk. Cybersecurity breaches may allow an unauthorized party to gain access to fund assets, customer data, or proprietary information, or cause a fund or its service providers to suffer data corruption or lose operational functionality. Similar incidents affecting issuers of a fund's securities may negatively impact performance. Operational risk may arise from human error, error by third parties, communication errors, or technology failures, among other causes.

Premium/discount risk. The NAV of the fund and the value of your investment may fluctuate. Disruptions to creations and redemptions or the market price of the fund's holdings, the existence of extreme market volatility or potential lack of an active trading market for shares may result in shares trading at a significant premium or discount to NAV. If a shareholder purchases shares at a time when the market price is at a premium to the NAV or sells shares at a time when the market price is at a discount to the NAV, the shareholder may sustain losses. Given the nature of the relevant markets for

Fund summary

certain of the fund's securities, shares may trade at a larger premium or discount to the NAV than shares of other ETFs. In addition, in stressed market conditions, the market for shares may become less liquid in response to deteriorating liquidity in the markets for the fund's underlying portfolio holdings.

Sector risk. When a fund focuses its investments in certain sectors of the economy, its performance may be driven largely by sector performance and could fluctuate more widely than if the fund were invested more evenly across sectors.

Trading issues risk. Trading in shares on NYSE Arca, Inc. (NYSE Arca) may be halted in certain circumstances. There can be no assurance that the requirements of NYSE Arca necessary to maintain the listing of the fund will continue to be met.

Past performance

The following information illustrates the variability of the fund's returns and provides some indication of the risks of investing in the fund by showing changes in the fund's performance from year to year and by showing how the fund's average annual returns compared with a broad-based market index. Past performance (before and after taxes) does not indicate future results. All figures assume dividend reinvestment. Performance information is updated daily, monthly, and quarterly and may be obtained at our website, jhinvestments.com, or by calling 888-972-8696 between 8:30 A.M. and 5:00 P.M., Eastern time, on most Business Days (as defined herein).

Please note that after-tax returns reflect the highest individual federal marginal income-tax rate in effect as of the date provided and do not reflect any state or local taxes. Your actual after-tax returns may be different. After-tax returns are not relevant to shares held in an IRA, 401(k), or other tax-advantaged investment plan.

Calendar year total returns (%)

	2022
	-10.66

Year-to-date total return through:	Q2 2023	3.56%
Best quarter:	Q4 2022	0.86%
Worst quarter:	Q1 2022	-4.43%

Average annual total returns (%)—as of 12/31/2022	1 year	Since Inception 08/19/2021
Before tax	-10.66	-8.40
after tax on distributions	-12.11	-9.75
after tax on distributions, with sale	-6.29	-6.90
Bloomberg U.S. MBS Index	-11.81	-9.20

Investment management

Investment advisor John Hancock Investment Management LLC

Subadvisor Manulife Investment Management (US) LLC

Portfolio management

The following individuals are jointly and primarily responsible for the day-to-day management of the fund's portfolio.

David A. Bees, CFA
Portfolio Manager
Managed the fund since
2021

Peter M. Farley, CFA
Senior Portfolio Manager
Managed the fund since
2021

Jeffrey N. Given, CFA
Senior Portfolio Manager,
Co-Head of U.S. Core and
Core-Plus Fixed Income
Managed the fund since
2021

Howard C. Greene, CFA
Senior Portfolio Manager,
Co-Head of U.S. Core and
Core-Plus Fixed Income
Managed the fund since
2021

Connor Minnaar, CFA
Associate Portfolio
Manager
Managed the fund since
2022

Purchase and sale of fund shares

The fund will issue and redeem shares at NAV only with authorized participants and only in a large specified number of shares, each called a “creation unit,” or multiples thereof, in exchange for the deposit or delivery of a basket of securities and/or cash. Except when aggregated in creation units, the shares are not redeemable securities of the fund.

Individual shares of the fund may be purchased and sold only in secondary market transactions through brokers or financial intermediaries. Shares of the fund are listed and traded on the NYSE Arca. Because shares trade at market prices rather than NAV, shares of the fund may trade at a price greater than NAV (premium) or less than NAV (discount).

An investor may incur costs attributable to the difference between the highest price a buyer is willing to pay to purchase shares of the fund (bid) and the lowest price a seller is willing to accept for shares of the fund (ask) when buying or selling shares in the secondary market (bid-ask spread).

Recent information, including information about the fund’s NAV, market price, premiums and discounts, and bid-ask spreads, is included on the fund’s website at jhinvestments.com/etf.

Taxes

The fund’s distributions are taxable, and will be taxed as ordinary income and/or capital gains, unless you are investing through a tax-deferred arrangement, such as a 401(k) plan or individual retirement account. Withdrawals from such tax-deferred arrangements may be subject to tax at a later date.

Payments to broker-dealers and other financial intermediaries

The advisor and its related companies may pay broker-dealers or other financial intermediaries (such as a bank) for the sale of the fund shares and related services. These payments may create a conflict of interest by influencing your broker-dealer or other intermediary or its employees or associated persons to recommend the fund over another investment. Ask your financial advisor or visit your financial intermediary’s website for more information.

Fund details

Principal investment strategies

Investment Objective: The fund seeks a high level of current income while seeking to outperform the benchmark over a market cycle.

The fund is an ETF, which is a fund that trades like other publicly-traded securities. The fund is not an index fund. The fund is actively managed and does not seek to replicate the performance of a specified index.

The Board of Trustees can change the fund's investment objective and strategy without shareholder approval. The fund will provide written notice to shareholders at least 60 days prior to a change in its 80% investment policy.

Under normal market conditions, the fund invests at least 80% of its net assets (plus any borrowings for investment purposes) in mortgage-backed securities. The fund may invest in mortgage-related securities issued or guaranteed by U.S. governmental entities and privately issued mortgage-related securities. These may include residential mortgage-backed securities, commercial mortgage-backed securities and to-be-announced mortgage contracts, and may be rated investment grade or below. Investment-grade securities are rated from AAA to BBB- by S&P Global Ratings (S&P) or by Fitch Ratings (Fitch) or from Aaa to Baa3 by Moody's Investors Service, Inc. (Moody's), or comparable rating by any nationally recognized statistical rating organization (NRSRO), or their unrated equivalents. Below investment-grade securities are rated BB and below by S&P or Fitch or Ba and below by Moody's, or comparable rating by any NRSRO, or their unrated equivalents. The fund will limit its investment in below investment grade securities to 20% of its net assets at time of purchase. The fund's investment policies are based on credit ratings at the time of purchase. There is no limit on the fund's average maturity.

The manager focuses on bottom-up sector allocation and security selection in making investment decisions. When making sector allocations, the manager considers each sector's place in the business cycle, forward looking trends and historical and technical factors before relative value decisions are made. The manager uses bottom-up fundamental research to find individual securities that appear comparatively undervalued. The manager considers environmental, social, and/or governance (ESG) factors, alongside other relevant factors, as part of its investment process. ESG factors may include, but are not limited to, matters regarding board diversity, climate change policies, and supply chain and human rights policies. The ESG characteristics utilized in the fund's investment process may change over time and one or more characteristics may not be relevant with respect to all issuers that are eligible fund investments. Under normal market conditions, the fund will not invest more than 5% of its net assets in derivatives transactions. Derivatives transactions include credit default swaps, foreign currency forward contracts, futures contracts, and options. The fund may engage in derivatives transactions to reduce risk and/or obtain efficient market exposure. The fund's investments in U.S. government and agency securities may or may not be supported by the full faith and credit of the United States. The fund may trade securities actively.

The fund may invest up to 20% of its net assets in non-mortgage-backed securities including other asset-backed securities and Collateralized Loan Obligations (CLOs) and cash and cash equivalents.

The fund may invest in U.S. dollar-denominated securities of foreign governments and corporations. Under normal market conditions, the fund will limit its investments in U.S. dollar-denominated foreign securities (excluding Canadian securities) to 25% of its total assets. The fund may invest in bonds issued by master limited partnerships.

Due to the nature of certain of the fund's investments, the fund intends to effect a portion of creations and redemptions for cash, rather than in-kind securities.

The fund may deviate from its principal investment strategies during transition periods, which may include the reassignment of portfolio management, a change in investment objective or strategy, a reorganization or liquidation, or the occurrence of large inflows or outflows.

Additional investment strategies

Other investments

The fund may also invest, to the extent permitted by the Investment Company Act of 1940, as amended, in other affiliated and unaffiliated funds, such as open-end or closed-end management investment companies, including other exchange-traded funds (ETFs).

Temporary defensive investing

In abnormal circumstances, the fund may temporarily invest extensively in investment-grade short-term securities, cash, or cash equivalents for the purpose of protecting the fund in the event the manager determines that market, economic, political, or other conditions warrant a defensive posture.

To the extent that the fund is in a defensive position, its ability to achieve its investment objective will be limited.

Principal risks of investing

An investment in the fund is not a bank deposit and is not insured or guaranteed by the Federal Deposit Insurance Corporation or any other government agency. The fund's shares will go up and down in price, meaning that you could lose money by investing in the fund. Many factors influence a fund's performance. The fund's investment strategy may not produce the intended results.

Instability in the financial markets has led many governments, including the U.S. government, to take a number of unprecedented actions designed to support certain financial institutions and segments of the financial markets that have experienced extreme volatility and, in some cases, a lack of liquidity. Federal, state, and other governments, and their regulatory agencies or self-regulatory organizations, may take actions that affect the regulation of the instruments in which the fund invests, or the issuers of such instruments, in ways that are unforeseeable. Legislation or regulation may also change the way in which the fund itself is regulated. Such legislation or regulation could limit or preclude the fund's ability to achieve its investment objective. In addition, political events within the United States and abroad could negatively impact financial markets and the fund's performance. Further, certain municipalities of the United States and its territories are financially strained and may face the possibility of default on their debt obligations, which could directly or indirectly detract from the fund's performance.

Fund details

Governments or their agencies may also acquire distressed assets from financial institutions and acquire ownership interests in those institutions. The implications of government ownership and disposition of these assets are unclear, and such a program may have positive or negative effects on the liquidity, valuation, and performance of the fund's portfolio holdings. Furthermore, volatile financial markets can expose the fund to greater market and liquidity risk, increased transaction costs, and potential difficulty in valuing portfolio instruments held by the fund.

The principal risks of investing in the fund are summarized in its fund summary above. Below are descriptions of the main factors that may play a role in shaping the fund's overall risk profile. The descriptions appear in alphabetical order, not in order of importance. For further details about fund risks, including additional risk factors that are not discussed in this prospectus because they are not considered primary factors, see the fund's Statement of Additional Information (SAI).

Active trading market risk

While the fund's shares are listed on NYSE Arca, there can be no assurance that active trading markets for the shares will develop or be maintained by market makers or authorized participants, and there are no obligations of market makers to make a market in the fund's shares or to submit purchase or redemption orders for creation units. Although market makers will generally take advantage of differences between the NAV and the trading price of fund shares through arbitrage opportunities, there is no guarantee that they will do so. Decisions by market makers or authorized participants to reduce their role with respect to market making or creation/redemption activities in times of market stress could inhibit the effectiveness of the arbitrage process in maintaining the relationship between the underlying value of the fund's portfolio securities and the fund's market price. This reduced effectiveness could result in shares trading at a discount to NAV and also in greater than normal intraday bid-ask spreads for shares.

Authorized participant concentration risk

Only an authorized participant may engage in creation or redemption transactions directly with the fund. The fund has a limited number of intermediaries that act as authorized participants. To the extent that these intermediaries exit the business or are unable to proceed with creation and/or redemption orders with respect to the fund and no other authorized participant is able to create or redeem in their place, shares may trade at a discount to NAV and may face delisting. This may in turn result in a significantly diminished trading market for fund shares.

Cash transactions risk

The fund intends to effect some or all of its creation and redemption transactions using cash, rather than in-kind securities. As a result, an investment in the fund may be less tax-efficient than an investment in an ETF that effects all of its creation and redemption transactions in-kind. In order to obtain the cash needed to distribute redemption proceeds, the fund may be required to sell portfolio securities which may cause the fund to recognize capital gains or losses and incur higher brokerage costs. To the extent that the maximum additional charge for creation or redemption transactions is insufficient to cover these costs and expenses, the fund's NAV could be negatively impacted.

Changing distribution levels risk

The distribution amounts paid by the fund generally depend on the amount of income and/or dividends paid by the fund's investments. As a result of market, interest rate and other circumstances, the amount of cash available for distribution by the fund and the fund's distribution rate may vary or decline. The risk of such variability is accentuated in currently prevailing market and interest rate circumstances.

Credit and counterparty risk

This is the risk that an issuer of a U.S. government security, the issuer or guarantor of a fixed-income security, the counterparty to an over-the-counter (OTC) derivatives contract (see "Hedging, derivatives, and other strategic transactions risk"), or a borrower of a fund's securities will be unable or unwilling to make timely principal, interest, or settlement payments, or otherwise honor its obligations. Credit risk associated with investments in fixed-income securities relates to the ability of the issuer to make scheduled payments of principal and interest on an obligation. A fund that invests in fixed-income securities is subject to varying degrees of risk that the issuers of the securities will have their credit ratings downgraded or will default, potentially reducing the fund's share price and income level. Nearly all fixed-income securities are subject to some credit risk, which may vary depending upon whether the issuers of the securities are corporations, domestic or foreign governments, or their subdivisions or instrumentalities. U.S. government securities are subject to varying degrees of credit risk depending upon whether the securities are supported by the full faith and credit of the United States; supported by the ability to borrow from the U.S. Treasury; supported only by the credit of the issuing U.S. government agency, instrumentality, or corporation; or otherwise supported by the United States. For example, issuers of many types of U.S. government securities (e.g., the Federal Home Loan Mortgage Corporation (Freddie Mac), Federal National Mortgage Association (Fannie Mae), and Federal Home Loan Banks), although chartered or sponsored by Congress, are not funded by congressional appropriations, and their fixed-income securities, including asset-backed and mortgage-backed securities, are neither guaranteed nor insured by the U.S. government. An agency of the U.S. government has placed Fannie Mae and Freddie Mac into conservatorship, a statutory process with the objective of returning the entities to normal business operations. It is unclear what effect this conservatorship will have on the securities issued or guaranteed by Fannie Mae or Freddie Mac. As a result, these securities are subject to more credit risk than U.S. government securities that are supported by the full faith and credit of the United States (e.g., U.S. Treasury bonds). When a fixed-income security is not rated, a manager may have to assess the risk of the security itself. Asset-backed securities, whose principal and interest payments are supported by pools of other assets, such as credit card receivables and automobile loans, are subject to further risks, including the risk that the obligors of the underlying assets default on payment of those assets.

Funds that invest in below-investment-grade securities, also called junk bonds (e.g., fixed-income securities rated Ba or lower by Moody's Investors Service, Inc. or BB or lower by S&P Global Ratings or Fitch Ratings, as applicable, at the time of investment, or determined by a manager to be of comparable quality to securities so rated) are subject to increased credit risk. The sovereign debt of many foreign governments,

Fund details

including their subdivisions and instrumentalities, falls into this category. Below-investment-grade securities offer the potential for higher investment returns than higher-rated securities, but they carry greater credit risk: their issuers' continuing ability to meet principal and interest payments is considered speculative, they are more susceptible to real or perceived adverse economic and competitive industry conditions, and they may be less liquid than higher-rated securities.

In addition, a fund is exposed to credit risk to the extent that it makes use of OTC derivatives (such as forward foreign currency contracts and/or swap contracts) and engages to a significant extent in the lending of fund securities or the use of repurchase agreements. OTC derivatives transactions can be closed out with the other party to the transaction. If the counterparty defaults, a fund will have contractual remedies, but there is no assurance that the counterparty will be able to meet its contractual obligations or that, in the event of default, a fund will succeed in enforcing them. A fund, therefore, assumes the risk that it may be unable to obtain payments owed to it under OTC derivatives contracts or that those payments may be delayed or made only after the fund has incurred the costs of litigation. While the manager intends to monitor the creditworthiness of contract counterparties, there can be no assurance that the counterparty will be in a position to meet its obligations, especially during unusually adverse market conditions.

Currency risk

If currencies do not perform as the subadviser expects, the fund could have significant losses which exceed the amount invested in the currency instruments since currency transactions involve a small investment of cash relative to the magnitude of the risks assumed, thereby magnifying the impact of any resulting gain or loss. Currency risk includes the risk that fluctuations in exchange rates may adversely affect the U.S. dollar value of a fund's investments. Currency risk includes both the risk that currencies in which a fund's investments are traded, or currencies in which a fund has taken an active investment position, will decline in value relative to the U.S. dollar and, in the case of hedging positions, that the U.S. dollar will decline in value relative to the currency being hedged. Currency rates in foreign countries may fluctuate significantly for a number of reasons, including the forces of supply and demand in the foreign exchange markets, actual or perceived changes in interest rates, and intervention (or the failure to intervene) by U.S. or foreign governments or central banks, or by currency controls or political developments in the U.S. or abroad. Certain funds may engage in proxy hedging of currencies by entering into derivative transactions with respect to a currency whose value is expected to correlate to the value of a currency the fund owns or wants to own. This presents the risk that the two currencies may not move in relation to one another as expected. In that case, the fund could lose money on its investment and also lose money on the position designed to act as a proxy hedge. A fund may also take active currency positions and may cross-hedge currency exposure represented by its securities into another foreign currency. This may result in a fund's currency exposure being substantially different than that suggested by its securities investments. All funds with foreign currency holdings and/or that invest or trade in securities denominated in foreign currencies or related derivative instruments may be adversely affected by changes in foreign currency exchange rates. Derivative foreign currency transactions (such as futures, forwards and swaps) may

also involve leveraging risk, in addition to currency risk. Leverage may disproportionately increase a fund's portfolio losses and reduce opportunities for gain when interest rates, stock prices or currency rates are changing.

Economic and market events risk

Events in certain sectors historically have resulted, and may in the future result, in an unusually high degree of volatility in the financial markets, both domestic and foreign. These events have included, but are not limited to: bankruptcies, corporate restructurings, and other similar events; governmental efforts to limit short selling and high frequency trading; measures to address U.S. federal and state budget deficits; social, political, and economic instability in Europe; economic stimulus by the Japanese central bank; dramatic changes in energy prices and currency exchange rates; and China's economic slowdown. Interconnected global economies and financial markets increase the possibility that conditions in one country or region might adversely impact issuers in a different country or region. Both domestic and foreign equity markets have experienced increased volatility and turmoil, with issuers that have exposure to the real estate, mortgage, and credit markets particularly affected. Financial institutions could suffer losses as interest rates rise or economic conditions deteriorate.

In addition, relatively high market volatility and reduced liquidity in credit and fixed-income markets may adversely affect many issuers worldwide. Actions taken by the U.S. Federal Reserve (Fed) or foreign central banks to stimulate or stabilize economic growth, such as interventions in currency markets, could cause high volatility in the equity and fixed-income markets. Reduced liquidity may result in less money being available to purchase raw materials, goods, and services from emerging markets, which may, in turn, bring down the prices of these economic staples. It may also result in emerging-market issuers having more difficulty obtaining financing, which may, in turn, cause a decline in their securities prices.

Beginning in March 2022, the Fed began increasing interest rates and has signaled the potential for further increases. As a result, risks associated with rising interest rates are currently heightened. It is difficult to accurately predict the pace at which the Fed will increase interest rates any further, or the timing, frequency or magnitude of any such increases, and the evaluation of macro-economic and other conditions could cause a change in approach in the future. Any such increases generally will cause market interest rates to rise and could cause the value of a fund's investments, and the fund's net asset value (NAV), to decline, potentially suddenly and significantly. As a result, the fund may experience high redemptions and, as a result, increased portfolio turnover, which could increase the costs that the fund incurs and may negatively impact the fund's performance.

In addition, as the Fed increases the target Fed funds rate, any such rate increases, among other factors, could cause markets to experience continuing high volatility. A significant increase in interest rates may cause a decline in the market for equity securities. These events and the possible resulting market volatility may have an adverse effect on the fund.

Political turmoil within the United States and abroad may also impact the fund. Although the U.S. government has honored its credit obligations, it

Fund details

remains possible that the United States could default on its obligations. While it is impossible to predict the consequences of such an unprecedented event, it is likely that a default by the United States would be highly disruptive to the U.S. and global securities markets and could significantly impair the value of the fund's investments. Similarly, political events within the United States at times have resulted, and may in the future result, in a shutdown of government services, which could negatively affect the U.S. economy, decrease the value of many fund investments, and increase uncertainty in or impair the operation of the U.S. or other securities markets. In recent years, the U.S. renegotiated many of its global trade relationships and imposed or threatened to impose significant import tariffs. These actions could lead to price volatility and overall declines in U.S. and global investment markets.

Uncertainties surrounding the sovereign debt of a number of European Union (EU) countries and the viability of the EU have disrupted and may in the future disrupt markets in the United States and around the world. If one or more countries leave the EU or the EU dissolves, the global securities markets likely will be significantly disrupted. On January 31, 2020, the United Kingdom (UK) left the EU, commonly referred to as "Brexit," and the UK ceased to be a member of the EU. Following a transition period during which the EU and the UK Government engaged in a series of negotiations regarding the terms of the UK's future relationship with the EU, the EU and the UK Government signed an agreement regarding the economic relationship between the UK and the EU. While the full impact of Brexit is unknown, Brexit has already resulted in volatility in European and global markets. There remains significant market uncertainty regarding Brexit's ramifications, and the range and potential implications of possible political, regulatory, economic, and market outcomes are difficult to predict. This uncertainty may affect other countries in the EU and elsewhere, and may cause volatility within the EU, triggering prolonged economic downturns in certain countries within the EU. Despite the influence of the lockdowns, and the economic bounce back, Brexit has had a material impact on the UK's economy. Additionally, trade between the UK and the EU did not benefit from the global rebound in trade in 2021, and remained at the very low levels experienced in the first quarter of 2020, highlighting Brexit's potential long-term effects on the UK economy.

In addition, Brexit may create additional and substantial economic stresses for the UK, including a contraction of the UK economy and price volatility in UK stocks, decreased trade, capital outflows, devaluation of the British pound, wider corporate bond spreads due to uncertainty and declines in business and consumer spending as well as foreign direct investment. Brexit may also adversely affect UK-based financial firms that have counterparties in the EU or participate in market infrastructure (trading venues, clearing houses, settlement facilities) based in the EU.

A widespread health crisis such as a global pandemic could cause substantial market volatility, exchange trading suspensions and closures, which may lead to less liquidity in certain instruments, industries, sectors or the markets generally, and may ultimately affect fund performance. For example, the coronavirus (COVID-19) pandemic has resulted and may continue to result in significant disruptions to global business activity and market volatility due to disruptions in market access, resource availability, facilities operations, imposition of tariffs, export controls and supply chain disruption, among others. While many countries have lifted

some or all restrictions related to the coronavirus (COVID-19) and the United States ended the public health emergency and national emergency declarations relating to the coronavirus (COVID-19) pandemic on May 11, 2023, the continued impact of coronavirus (COVID-19) and related variants is uncertain. The impact of a health crisis and other epidemics and pandemics that may arise in the future, could affect the global economy in ways that cannot necessarily be foreseen at the present time. A health crisis may exacerbate other pre-existing political, social and economic risks. Any such impact could adversely affect the fund's performance, resulting in losses to your investment.

Political and military events, including in Ukraine, North Korea, Russia, Venezuela, Iran, Syria, and other areas of the Middle East, and nationalist unrest in Europe and South America, also may cause market disruptions.

As a result of continued political tensions and armed conflicts, including the Russian invasion of Ukraine commencing in February of 2022, the extent and ultimate result of which are unknown at this time, the United States and the EU, along with the regulatory bodies of a number of countries, have imposed economic sanctions on certain Russian corporate entities and individuals, and certain sectors of Russia's economy, which may result in, among other things, the continued devaluation of Russian currency, a downgrade in the country's credit rating, and/or a decline in the value and liquidity of Russian securities, property or interests. These sanctions could also result in the immediate freeze of Russian securities and/or funds invested in prohibited assets, impairing the ability of a fund to buy, sell, receive or deliver those securities and/or assets. These sanctions or the threat of additional sanctions could also result in Russia taking counter measures or retaliatory actions, which may further impair the value and liquidity of Russian securities. The United States and other nations or international organizations may also impose additional economic sanctions or take other actions that may adversely affect Russia-exposed issuers and companies in various sectors of the Russian economy. Any or all of these potential results could lead Russia's economy into a recession. Economic sanctions and other actions against Russian institutions, companies, and individuals resulting from the ongoing conflict may also have a substantial negative impact on other economies and securities markets both regionally and globally, as well as on companies with operations in the conflict region, the extent to which is unknown at this time. The United States and the EU have also imposed similar sanctions on Belarus for its support of Russia's invasion of Ukraine. Additional sanctions may be imposed on Belarus and other countries that support Russia. Any such sanctions could present substantially similar risks as those resulting from the sanctions imposed on Russia, including substantial negative impacts on the regional and global economies and securities markets.

In addition, there is a risk that the prices of goods and services in the United States and many foreign economies may decline over time, known as deflation. Deflation may have an adverse effect on stock prices and creditworthiness and may make defaults on debt more likely. If a country's economy slips into a deflationary pattern, it could last for a prolonged period and may be difficult to reverse. Further, there is a risk that the present value of assets or income from investments will be less in the future, known as inflation. Inflation rates may change frequently and drastically as a result of various factors, including unexpected shifts in

Fund details

the domestic or global economy, and a fund's investments may be affected, which may reduce a fund's performance. Further, inflation may lead to the rise in interest rates, which may negatively affect the value of debt instruments held by the fund, resulting in a negative impact on a fund's performance. Generally, securities issued in emerging markets are subject to a greater risk of inflationary or deflationary forces, and more developed markets are better able to use monetary policy to normalize markets.

ESG integration risk

The manager considers ESG factors that it deems relevant or additive, along with other material factors and analysis, when managing the fund. The portion of the fund's investments for which the manager considers these ESG factors may vary, and could increase or decrease over time. In certain situations, the extent to which these ESG factors may be applied according to the manager's integrated investment process may not include U.S. Treasuries, government securities, or other asset classes. ESG factors may include, but are not limited to, matters regarding board diversity, climate change policies, and supply chain and human rights policies. Incorporating ESG criteria and making investment decisions based on certain ESG characteristics, as determined by the manager, carries the risk that the fund may perform differently, including underperforming, funds that do not utilize ESG criteria, or funds that utilize different ESG criteria. Integration of ESG factors into the fund's investment process may result in a manager making different investments for the fund than for a fund with a similar investment universe and/or investment style that does not incorporate such considerations in its investment strategy or processes, and the fund's investment performance may be affected. Because ESG factors are one of many considerations for the fund, the manager may nonetheless include companies with low ESG characteristics or exclude companies with high ESG characteristics in the fund's investments.

The ESG characteristics utilized in the fund's investment process may change over time, and different ESG characteristics may be relevant to different investments. Although the manager has established its own structure to oversee ESG integration in accordance with the fund's investment objective and strategies, successful integration of ESG factors will depend on the manager's skill in researching, identifying, and applying these factors, as well as on the availability of relevant data. The method of evaluating ESG factors and subsequent impact on portfolio composition, performance, proxy voting decisions and other factors, is subject to the interpretation of the manager in accordance with the fund's investment objective and strategies. ESG factors may be evaluated differently by different managers, and may not carry the same meaning to all investors and managers. The manager may employ active shareowner engagement to raise ESG issues with the management of select portfolio companies. The regulatory landscape with respect to ESG investing in the United States is evolving and any future rules or regulations may require the fund to change its investment process with respect to ESG integration.

ETF trading risk

The market price of shares, like other exchange-traded securities, may include a "bid-ask spread" (the difference between the price at which investors are willing to buy shares and the price at which investors are

willing to sell shares). The bid-ask spread may vary over time based on the fund's trading volume and market liquidity and may increase as a result of a decrease in the fund's trading volume, the spread of the fund's underlying securities, or reduced market liquidity. The bid-ask spread may increase significantly in times of market disruption, meaning that shares may trade at a discount to the fund's NAV. Such discount is likely to be greatest during significant market volatility. In stressed market conditions, the market for a fund's shares may become less liquid in response to deteriorating liquidity in the markets for the fund's underlying portfolio holdings. This in turn could lead to differences between the market price of the fund's shares and the underlying value of those shares.

Shares of the fund, similar to shares of other publicly-traded securities, may be sold short and are therefore subject to the risk of increased volatility and price decreases associated with being sold short.

The fund's underlying securities may be traded in markets that close at a different time than the NYSE Arca. Liquidity in those securities may be reduced after the applicable closing times. Accordingly, during the time when the NYSE Arca is open but after the applicable market closing, fixing or settlement times, bid-ask spreads on the NYSE Arca and the corresponding premium or discount to the shares' NAV may widen.

Fixed-income securities risk

Fixed-income securities are generally subject to two principal types of risk, as well as other risks described below: (1) interest-rate risk and (2) credit quality risk.

Credit quality risk. Fixed-income securities are subject to the risk that the issuer of the security will not repay all or a portion of the principal borrowed and will not make all interest payments. If the credit quality of a fixed-income security deteriorates after a fund has purchased the security, the market value of the security may decrease and lead to a decrease in the value of the fund's investments. An issuer's credit quality could deteriorate as a result of poor management decisions, competitive pressures, technological obsolescence, undue reliance on suppliers, labor issues, shortages, corporate restructurings, fraudulent disclosures, or other factors. Funds that may invest in lower-rated fixed-income securities, commonly referred to as junk securities, are riskier than funds that may invest in higher-rated fixed-income securities.

Interest-rate risk. Fixed-income securities are affected by changes in interest rates. When interest rates decline, the market value of fixed-income securities generally can be expected to rise. Conversely, when interest rates rise, the market value of fixed-income securities generally can be expected to decline. The longer the duration or maturity of a fixed-income security, the more susceptible it is to interest-rate risk. Duration is a measure of the price sensitivity of a debt security, or a fund that invests in a portfolio of debt securities, to changes in interest rates, whereas the maturity of a security measures the time until final payment is due. Duration measures sensitivity more accurately than maturity because it takes into account the time value of cash flows generated over the life of a debt security. Recent and potential future changes in government monetary policy may affect interest rates.

Fund details

Beginning in March 2022, the Federal Reserve Board (Fed) began increasing interest rates and has signaled the potential for further increases. It is difficult to accurately predict the pace at which the Fed will increase interest rates any further, or the timing, frequency or magnitude of any such increases, and the evaluation of macro-economic and other conditions could cause a change in approach in the future. Any such increases generally will cause market interest rates to rise and could cause the value of a fund's investments, and the fund's net asset value (NAV), to decline, potentially suddenly and significantly. As a result, the fund may experience high redemptions and, as a result, increased portfolio turnover, which could increase the costs that the fund incurs and may negatively impact the fund's performance.

The fixed-income securities market has been and may continue to be negatively affected by the coronavirus (COVID-19) pandemic. As with other serious economic disruptions, governmental authorities and regulators responded with significant fiscal and monetary policy changes, including considerably lowering interest rates, which, in some cases could result in negative interest rates. These actions, including their reversal or potential ineffectiveness, could further increase volatility in securities and other financial markets and reduce market liquidity. To the extent the fund has a bank deposit or holds a debt instrument with a negative interest rate to maturity, the fund would generate a negative return on that investment. Similarly, negative rates on investments by money market funds and similar cash management products could lead to losses on investments, including on investments of the fund's uninvested cash.

Investment-grade fixed-income securities in the lowest rating category risk. Investment-grade fixed-income securities in the lowest rating category (such as Baa by Moody's Investors Service, Inc. or BBB by S&P Global Ratings or Fitch Ratings, as applicable, and comparable unrated securities) involve a higher degree of risk than fixed-income securities in the higher rating categories. While such securities are considered investment-grade quality and are deemed to have adequate capacity for payment of principal and interest, such securities lack outstanding investment characteristics and have speculative characteristics as well. For example, changes in economic conditions or other circumstances are more likely to lead to a weakened capacity to make principal and interest payments than is the case with higher-grade securities.

Prepayment of principal risk. Many types of debt securities, including floating-rate loans, are subject to prepayment risk. Prepayment risk is the risk that, when interest rates fall, certain types of obligations will be paid off by the borrower more quickly than originally anticipated and the fund may have to invest the proceeds in securities with lower yields. Securities subject to prepayment risk can offer less potential for gains when the credit quality of the issuer improves.

Foreign securities risk

Funds that invest in securities traded principally in securities markets outside the United States are subject to additional and more varied risks, as the value of foreign securities may change more rapidly and extremely than the value of U.S. securities. Less information may be publicly

available regarding foreign issuers, including foreign government issuers. Foreign securities may be subject to foreign taxes and may be more volatile than U.S. securities. Currency fluctuations and political and economic developments may adversely impact the value of foreign securities. The securities markets of many foreign countries are relatively small, with a limited number of companies representing a small number of industries. Additionally, issuers of foreign securities may not be subject to the same degree of regulation as U.S. issuers. Reporting, accounting, and auditing standards of foreign countries differ, in some cases significantly, from U.S. standards. There are generally higher commission rates on foreign portfolio transactions, transfer taxes, higher custodial costs, and the possibility that foreign taxes will be charged on dividends and interest payable on foreign securities, some or all of which may not be reclaimable. Also, adverse changes in investment or exchange control regulations (which may include suspension of the ability to transfer currency or assets from a country); political changes; or diplomatic developments could adversely affect a fund's investments. In the event of nationalization, expropriation, confiscatory taxation, or other confiscation, the fund could lose a substantial portion of, or its entire investment in, a foreign security. Some of the foreign securities risks are also applicable to funds that invest a material portion of their assets in securities of foreign issuers traded in the United States.

If applicable, depositary receipts are subject to most of the risks associated with investing in foreign securities directly because the value of a depositary receipt is dependent upon the market price of the underlying foreign equity security. Depositary receipts are also subject to liquidity risk. Additionally, the Holding Foreign Companies Accountable Act (HFCAA) could cause securities of foreign companies, including American depositary receipts, to be delisted from U.S. stock exchanges if the companies do not allow the U.S. government to oversee the auditing of their financial information. Although the requirements of the HFCAA apply to securities of all foreign issuers, the SEC has thus far limited its enforcement efforts to securities of Chinese companies. If securities are delisted, a fund's ability to transact in such securities will be impaired, and the liquidity and market price of the securities may decline. The fund may also need to seek other markets in which to transact in such securities, which could increase the fund's costs.

Hedging, derivatives, and other strategic transactions risk

The ability of a fund to utilize hedging, derivatives, and other strategic transactions to benefit the fund will depend in part on its manager's ability to predict pertinent market movements and market risk, counterparty risk, credit risk, interest-rate risk, and other risk factors, none of which can be assured. The skills required to utilize hedging and other strategic transactions are different from those needed to select a fund's securities. Even if the manager only uses hedging and other strategic transactions in a fund primarily for hedging purposes or to gain exposure to a particular securities market, if the transaction does not have the desired outcome, it could result in a significant loss to a fund. The amount of loss could be more than the principal amount invested. These transactions may also increase the volatility of a fund and may involve a small investment of cash relative to the magnitude of the risks assumed, thereby magnifying the impact of any resulting gain or loss. For example, the potential loss from the use of futures can exceed a fund's initial investment in such contracts. In addition, these transactions could

Fund details

result in a loss to a fund if the counterparty to the transaction does not perform as promised.

A fund may invest in derivatives, which are financial contracts with a value that depends on, or is derived from, the value of underlying assets, reference rates, or indexes. Derivatives may relate to stocks, bonds, interest rates, currencies or currency exchange rates, and related indexes. A fund may use derivatives for many purposes, including for hedging and as a substitute for direct investment in securities or other assets. Derivatives may be used in a way to efficiently adjust the exposure of a fund to various securities, markets, and currencies without a fund actually having to sell existing investments and make new investments. This generally will be done when the adjustment is expected to be relatively temporary or in anticipation of effecting the sale of fund assets and making new investments over time. Further, since many derivatives have a leverage component, adverse changes in the value or level of the underlying asset, reference rate, or index can result in a loss substantially greater than the amount invested in the derivative itself. Certain derivatives have the potential for unlimited loss, regardless of the size of the initial investment. When a fund uses derivatives for leverage, investments in that fund will tend to be more volatile, resulting in larger gains or losses in response to market changes. To limit risks associated with leverage, a fund is required to comply with Rule 18f-4 under the Investment Company Act of 1940, as amended (the Derivatives Rule) as outlined below. For a description of the various derivative instruments the fund may utilize, refer to the SAI.

The regulation of the U.S. and non-U.S. derivatives markets has undergone substantial change in recent years and such change may continue. In particular, the Dodd-Frank Wall Street Reform and Consumer Protection Act, and regulations promulgated or proposed thereunder require many derivatives to be cleared and traded on an exchange, expand entity registration requirements, impose business conduct requirements on dealers that enter into swaps with a pension plan, endowment, retirement plan or government entity, and required banks to move some derivatives trading units to a non-guaranteed affiliate separate from the deposit-taking bank or divest them altogether. Although the Commodity Futures Trading Commission (CFTC) has released final rules relating to clearing, reporting, recordkeeping and registration requirements under the legislation, many of the provisions are subject to further final rule making, and thus its ultimate impact remains unclear. New regulations could, among other things, restrict the fund's ability to engage in derivatives transactions (for example, by making certain types of derivatives transactions no longer available to the fund) and/or increase the costs of such derivatives transactions (for example, by increasing margin or capital requirements), and the fund may be unable to fully execute its investment strategies as a result. Limits or restrictions applicable to the counterparties with which the fund engages in derivative transactions also could prevent the fund from using these instruments or affect the pricing or other factors relating to these instruments, or may change the availability of certain investments.

In addition, the regulation of the U.S. and non-U.S. derivatives markets has undergone substantial change in recent years and such change may continue. In particular, effective August 19, 2022 (the Compliance Date), the Derivatives Rule replaced the asset segregation regime of Investment Company Act Release No. 10666 (Release 10666) with a new framework

for the use of derivatives by registered funds. As of the Compliance Date, the SEC rescinded Release 10666 and withdrew no-action letters and similar guidance addressing a fund's use of derivatives and began requiring funds to satisfy the requirements of the Derivatives Rule. As a result, on or after the Compliance Date, the funds will no longer engage in "segregation" or "coverage" techniques with respect to derivatives transactions and will instead comply with the applicable requirements of the Derivatives Rule.

The Derivatives Rule mandates that a fund adopt and/or implement: (i) value-at-risk limitations (VaR); (ii) a written derivatives risk management program; (iii) new Board oversight responsibilities; and (iv) new reporting and recordkeeping requirements. In the event that a fund's derivative exposure is 10% or less of its net assets, excluding certain currency and interest rate hedging transactions, it can elect to be classified as a limited derivatives user (Limited Derivatives User) under the Derivatives Rule, in which case the fund is not subject to the full requirements of the Derivatives Rule. Limited Derivatives Users are excepted from VaR testing, implementing a derivatives risk management program, and certain Board oversight and reporting requirements mandated by the Derivatives Rule. However, a Limited Derivatives User is still required to implement written compliance policies and procedures reasonably designed to manage its derivatives risks.

The Derivatives Rule also provides special treatment for reverse repurchase agreements, similar financing transactions and unfunded commitment agreements. Specifically, a fund may elect whether to treat reverse repurchase agreements and similar financing transactions as "derivatives transactions" subject to the requirements of the Derivatives Rule or as senior securities equivalent to bank borrowings for purposes of Section 18 of the Investment Company Act of 1940. In addition, when-issued or forward settling securities transactions that physically settle within 35-days are deemed not to involve a senior security.

At any time after the date of this prospectus, legislation may be enacted that could negatively affect the assets of the fund. Legislation or regulation may change the way in which the fund itself is regulated. The advisor cannot predict the effects of any new governmental regulation that may be implemented, and there can be no assurance that any new governmental regulation will not adversely affect the fund's ability to achieve its investment objectives.

The use of derivative instruments may involve risks different from, or potentially greater than, the risks associated with investing directly in securities and other, more traditional assets. In particular, the use of derivative instruments exposes a fund to the risk that the counterparty to an OTC derivatives contract will be unable or unwilling to make timely settlement payments or otherwise honor its obligations. OTC derivatives transactions typically can only be closed out with the other party to the transaction, although either party may engage in an offsetting transaction that puts that party in the same economic position as if it had closed out the transaction with the counterparty or may obtain the other party's consent to assign the transaction to a third party. If the counterparty defaults, the fund will have contractual remedies, but there is no assurance that the counterparty will meet its contractual obligations or that, in the event of default, the fund will succeed in enforcing them. For example, because the contract for each OTC

Fund details

derivatives transaction is individually negotiated with a specific counterparty, a fund is subject to the risk that a counterparty may interpret contractual terms (e.g., the definition of default) differently than the fund when the fund seeks to enforce its contractual rights. If that occurs, the cost and unpredictability of the legal proceedings required for the fund to enforce its contractual rights may lead it to decide not to pursue its claims against the counterparty. The fund, therefore, assumes the risk that it may be unable to obtain payments owed to it under OTC derivatives contracts or that those payments may be delayed or made only after the fund has incurred the costs of litigation. While a manager intends to monitor the creditworthiness of counterparties, there can be no assurance that a counterparty will meet its obligations, especially during unusually adverse market conditions. To the extent a fund contracts with a limited number of counterparties, the fund's risk will be concentrated and events that affect the creditworthiness of any of those counterparties may have a pronounced effect on the fund. Derivatives are also subject to a number of other risks, including market risk, liquidity risk and operational risk. Since the value of derivatives is calculated and derived from the value of other assets, instruments, or references, there is a risk that they will be improperly valued. Derivatives also involve the risk that changes in their value may not correlate perfectly with the assets, rates, or indexes they are designed to hedge or closely track. Suitable derivatives transactions may not be available in all circumstances. The fund is also subject to the risk that the counterparty closes out the derivatives transactions upon the occurrence of certain triggering events. In addition, a manager may determine not to use derivatives to hedge or otherwise reduce risk exposure. Government legislation or regulation could affect the use of derivatives transactions and could limit a fund's ability to pursue its investment strategies.

A detailed discussion of various hedging and other strategic transactions appears in the SAI. To the extent that the fund utilizes the following list of certain derivatives and other strategic transactions, it will be subject to associated risks. The main risks of each appear below.

Credit default swaps. Counterparty risk, liquidity risk (i.e., the inability to enter into closing transactions), interest-rate risk, risk of default of the underlying reference obligation, and risk of disproportionate loss are the principal risks of engaging in transactions involving credit default swaps.

Foreign currency forward contracts. Counterparty risk, liquidity risk (i.e., the inability to enter into closing transactions), foreign currency risk, and risk of disproportionate loss are the principal risks of engaging in transactions involving foreign currency forward contracts.

Foreign currency swaps. Counterparty risk, liquidity risk (i.e., the inability to enter into closing transactions), foreign currency risk, and risk of disproportionate loss are the principal risks of engaging in transactions involving foreign currency swaps.

Futures contracts. Counterparty risk, liquidity risk (i.e., the inability to enter into closing transactions), and risk of disproportionate loss are the principal risks of engaging in transactions involving futures contracts.

Interest-rate swaps. Counterparty risk, liquidity risk (i.e., the inability to enter into closing transactions), interest-rate risk, and risk

of disproportionate loss are the principal risks of engaging in transactions involving interest-rate swaps.

Options. Counterparty risk, liquidity risk (i.e., the inability to enter into closing transactions), and risk of disproportionate loss are the principal risks of engaging in transactions involving options. Counterparty risk does not apply to exchange-traded options.

Options on futures. Counterparty risk, liquidity risk (i.e., the inability to enter into closing transactions), and risk of disproportionate loss are the principal risks of engaging in transactions involving options on futures. Counterparty risk does not apply to exchange-traded options.

High portfolio turnover risk

A high fund portfolio turnover rate (over 100%) generally involves correspondingly greater brokerage commission and tax expenses, which must be borne directly by a fund and its shareholders, respectively. The portfolio turnover rate of a fund may vary from year to year, as well as within a year.

Liquidity risk

The extent (if at all) to which a security may be sold or a derivative position closed without negatively impacting its market value may be impaired by reduced market activity or participation, legal restrictions, or other economic and market impediments. Funds with principal investment strategies that involve investments in securities of companies with smaller market capitalizations, foreign securities, derivatives, or securities with substantial market and/or credit risk tend to have the greatest exposure to liquidity risk. Exposure to liquidity risk may be heightened for funds that invest in securities of emerging markets and related derivatives that are not widely traded, and that may be subject to purchase and sale restrictions.

The capacity of traditional dealers to engage in fixed-income trading has not kept pace with the bond market's growth. As a result, dealer inventories of corporate bonds, which indicate the ability to "make markets," i.e., buy or sell a security at the quoted bid and ask price, respectively, are at or near historic lows relative to market size. Because market makers provide stability to fixed-income markets, the significant reduction in dealer inventories could lead to decreased liquidity and increased volatility, which may become exacerbated during periods of economic or political stress.

Lower-rated and high-yield fixed-income securities risk

Lower-rated fixed-income securities are defined as securities rated below investment grade (such as Ba and below by Moody's Investors Service, Inc. and BB and below by S&P Global Ratings and Fitch Ratings, as applicable) (also called junk bonds). The general risks of investing in these securities are as follows:

Risk to principal and income. Investing in lower-rated fixed-income securities is considered speculative. While these securities generally provide greater income potential than investments in higher-rated securities, there is a greater risk that principal and interest payments will not be made. Issuers of these securities may even go into default or become bankrupt.

Price volatility. The price of lower-rated fixed-income securities may be more volatile than securities in the higher-rated categories. This

Fund details

volatility may increase during periods of economic uncertainty or change. The price of these securities is affected more than higher-rated fixed-income securities by the market's perception of their credit quality, especially during times of adverse publicity. In the past, economic downturns or increases in interest rates have, at times, caused more defaults by issuers of these securities and may do so in the future. Economic downturns and increases in interest rates have an even greater effect on highly leveraged issuers of these securities.

Liquidity. The market for lower-rated fixed-income securities may have more limited trading than the market for investment-grade fixed-income securities. Therefore, it may be more difficult to sell these securities, and these securities may have to be sold at prices below their market value in order to meet redemption requests or to respond to changes in market conditions.

Dependence on manager's own credit analysis. While a manager may rely on ratings by established credit rating agencies, it will also supplement such ratings with its own independent review of the credit quality of the issuer. Therefore, the assessment of the credit risk of lower-rated fixed-income securities is more dependent on the manager's evaluation than the assessment of the credit risk of higher-rated securities.

Additional risks regarding lower-rated corporate fixed-income securities. Lower-rated corporate fixed-income securities (and comparable unrated securities) tend to be more sensitive to individual corporate developments and changes in economic conditions than higher-rated corporate fixed-income securities. Issuers of lower-rated corporate fixed-income securities may also be highly leveraged, increasing the risk that principal and income will not be repaid.

Additional risks regarding lower-rated foreign government fixed-income securities. Lower-rated foreign government fixed-income securities are subject to the risks of investing in foreign countries described under "Foreign securities risk." In addition, the ability and willingness of a foreign government to make payments on debt when due may be affected by the prevailing economic and political conditions within the country. Emerging-market countries may experience high inflation, interest rates, and unemployment, as well as exchange-rate fluctuations which adversely affect trade and political uncertainty or instability. These factors increase the risk that a foreign government will not make payments when due.

Master limited partnership (MLP) risk

Many MLPs in which the fund may invest operate oil, natural gas, or petroleum facilities, or other facilities within the energy sector. As a result, the fund will be susceptible to adverse economic, environmental, or regulatory occurrences affecting the energy sector. MLPs and other companies operating in the energy sector are subject to specific risks, including, among others, fluctuations in commodity prices; reduced consumer demand for commodities such as oil, natural gas, or petroleum products; reduced availability of natural gas or other commodities for transporting, processing, storing, or delivering; slowdowns in new construction; extreme weather or other natural disasters; and threats of attack by terrorists on energy assets. Additionally, changes in the regulatory environment for energy companies may adversely impact their

profitability. Over time, depletion of natural gas reserves and other energy reserves may also affect the profitability of energy companies.

Reduced demand for oil and other energy commodities as a result of the slowdown in economic activity resulting from the spread of the coronavirus (COVID-19) pandemic adversely impacted MLPs. Global oil prices declined significantly at the beginning of the coronavirus (COVID-19) pandemic and have experienced significant price volatility, including a period where an oil-price futures contract fell into negative territory for the first time in history, as demand for oil slowed and oil storage facilities reached their storage capacities. Varying levels of demand and production and continued oil price volatility may continue to adversely impact MLPs and energy infrastructure companies.

Mortgage-backed and asset-backed securities risk

Mortgage-related securities issued or guaranteed by

U.S. government entities. Mortgage-backed securities represent participating interests in pools of residential mortgage loans, which are issued or guaranteed by the U.S. government, its agencies, or its instrumentalities. However, the guarantee of these types of securities relates to the principal and interest payments, and not to the market value of such securities. In addition, the guarantee only relates to the mortgage-backed securities held by the fund and not the purchase of shares of the fund.

Mortgage-backed securities are issued by lenders, such as mortgage bankers, commercial banks, and savings and loan associations. Such securities differ from conventional debt securities, which provide for the periodic payment of interest in fixed amounts (usually semiannually) with principal payments at maturity or on specified dates. Mortgage-backed securities provide periodic payments which are, in effect, a pass-through of the interest and principal payments (including any prepayments) made by the individual borrowers on the pooled mortgage loans. A mortgage-backed security will mature when all the mortgages in the pool mature or are prepaid. Therefore, mortgage-backed securities do not have a fixed maturity and their expected maturities may vary when interest rates rise or fall.

When interest rates fall, homeowners are more likely to prepay their mortgage loans. An increased rate of prepayments on the fund's mortgage-backed securities will result in an unforeseen loss of interest income to the fund as the fund may be required to reinvest assets at a lower interest rate. Because prepayments increase when interest rates fall, the prices of mortgage-backed securities do not increase as much as other fixed-income securities when interest rates fall.

When interest rates rise, homeowners are less likely to prepay their mortgage loans. A decreased rate of prepayments lengthens the expected maturity of a mortgage-backed security. Therefore, the prices of mortgage-backed securities may decrease more than prices of other fixed-income securities when interest rates rise.

The yield of mortgage-backed securities is based on the average life of the underlying pool of mortgage loans. The actual life of any particular pool may be shortened by unscheduled or early payments of principal and interest. Principal prepayments may result from the sale of the underlying property or the refinancing or foreclosure of underlying

Fund details

mortgages. The occurrence of prepayments is affected by a wide range of economic, demographic, and social factors and, accordingly, it is not possible to accurately predict the average life of a particular pool. The actual prepayment experience of a pool of mortgage loans may cause the yield realized by the fund to differ from the yield calculated on the basis of the average life of the pool. In addition, if the fund purchases mortgage-backed securities at a premium, the premium may be lost in the event of early prepayment, which may result in a loss to the fund.

Prepayments tend to increase during periods of falling interest rates, while during periods of rising interest rates, prepayments are likely to decline. Monthly interest payments received by a fund have a compounding effect, which will increase the yield to shareholders as compared to debt obligations that pay interest semiannually. Because of the reinvestment of prepayments of principal at current rates, mortgage-backed securities may be less effective than U.S. Treasury bonds of similar maturity at maintaining yields during periods of declining interest rates. Also, although the value of debt securities may increase as interest rates decline, the value of these pass-through types of securities may not increase as much, due to their prepayment feature.

The mortgage-backed securities market has been and may continue to be negatively affected by the novel coronavirus (COVID-19) pandemic. The U.S. government, its agencies or its instrumentalities may implement initiatives in response to the economic impacts of the novel coronavirus (COVID-19) pandemic applicable to federally backed mortgage loans. These initiatives could involve forbearance of mortgage payments or suspension or restrictions of foreclosures and evictions. The fund cannot predict with certainty the extent to which such initiatives or the economic effects of the pandemic generally may affect rates of prepayment or default or adversely impact the value of the fund's investments in securities in the mortgage industry as a whole.

Privately issued mortgage-backed securities. Non-agency, or privately issued, mortgage securities provide for the monthly principal and interest payments made by individual borrowers to pass through to investors on a corporate basis, and in privately issued collateralized mortgage obligations, as further described below. Privately issued mortgage securities are subject to many of the same risks as agency and U.S. government mortgage-backed securities, discussed above, but are issued by private originators of, or investors in, mortgage loans, including mortgage bankers, commercial banks, investment banks, savings and loan associations, and special purpose subsidiaries of the foregoing. Since privately issued mortgage certificates are not guaranteed by an entity having the credit status of an agency such as Freddie Mac, such privately issued securities generally are structured with one or more types of credit enhancement, including liquidity protection and default protection.

Collateralized mortgage obligations (CMOs). A fund may invest in mortgage-backed securities called CMOs. CMOs are issued in separate classes with different stated maturities. As the mortgage pool experiences prepayments, the pool pays off investors in classes with shorter maturities first. By investing in CMOs, a fund may manage the prepayment risk of mortgage-backed securities. However,

prepayments may cause the actual maturity of a CMO to be substantially shorter than its stated maturity.

Asset-backed securities. Asset-backed securities include interests in pools of debt securities, commercial or consumer loans, or other receivables. The value of these securities depends on many factors, including changes in interest rates, the availability of information concerning the pool and its structure, the credit quality of the underlying assets, the market's perception of the servicer of the pool, and any credit enhancement provided. In addition, asset-backed securities have prepayment risks similar to mortgage-backed securities.

Inverse interest-only securities. Inverse interest-only securities that are mortgage-backed securities are subject to the same risks as other mortgage-backed securities. In addition, the coupon on an inverse interest-only security can be extremely sensitive to changes in prevailing interest rates.

TBA mortgage contracts. To-be-announced (TBA) mortgage contracts involve a risk of loss if the value of the underlying security to be purchased declines prior to delivery date. The yield obtained for such securities may be higher or lower than yields available in the market on delivery date.

Operational and cybersecurity risk

With the increased use of technologies, such as mobile devices and "cloud"-based service offerings and the dependence on the internet and computer systems to perform necessary business functions, the fund's service providers are susceptible to operational and information or cybersecurity risks that could result in losses to the fund and its shareholders. Intentional cybersecurity breaches include unauthorized access to systems, networks, or devices (such as through "hacking" activity or "phishing"); infection from computer viruses or other malicious software code; and attacks that shut down, disable, slow, or otherwise disrupt operations, business processes, or website access or functionality. Cyber-attacks can also be carried out in a manner that does not require gaining unauthorized access, such as causing denial-of-service attacks on the service providers' systems or websites rendering them unavailable to intended users or via "ransomware" that renders the systems inoperable until appropriate actions are taken. In addition, unintentional incidents can occur, such as the inadvertent release of confidential information (possibly resulting in the violation of applicable privacy laws).

A cybersecurity breach could result in the loss or theft of customer data or funds, loss or theft of proprietary information or corporate data, physical damage to a computer or network system, or costs associated with system repairs. Such incidents could cause a fund, the advisor, a manager, or other service providers to incur regulatory penalties, reputational damage, additional compliance costs, litigation costs or financial loss. In addition, such incidents could affect issuers in which a fund invests, and thereby cause the fund's investments to lose value.

Cyber-events have the potential to materially affect the fund and the advisor's relationships with accounts, shareholders, clients, customers, employees, products, and service providers. The fund has established risk management systems reasonably designed to seek to reduce the

Fund details

risks associated with cyber-events. There is no guarantee that the fund will be able to prevent or mitigate the impact of any or all cyber-events.

The fund is exposed to operational risk arising from a number of factors, including, but not limited to, human error, processing and communication errors, errors of the fund's service providers, counterparties, or other third parties, failed or inadequate processes and technology or system failures.

In addition, other disruptive events, including (but not limited to) natural disasters and public health crises may adversely affect the fund's ability to conduct business, in particular if the fund's employees or the employees of its service providers are unable or unwilling to perform their responsibilities as a result of any such event. Even if the fund's employees and the employees of its service providers are able to work remotely, those remote work arrangements could result in the fund's business operations being less efficient than under normal circumstances, could lead to delays in its processing of transactions, and could increase the risk of cyber-events.

Premium/discount risk

The NAV of the fund and the value of your investment will fluctuate. Disruptions to creations and redemptions or the market price of the fund's holdings, the existence of extreme market volatility or potential lack of an active trading market for shares may result in shares trading at a significant premium or discount to NAV and/or in a reduced liquidity of your investment. If a shareholder purchases shares at a time when the market price is at a premium to the NAV or sells shares at a time when the market price is at a discount to the NAV, the shareholder may sustain losses. The advisor cannot predict whether shares will trade below, at or above their NAV. Price differences may be due, in large part, to the fact that supply and demand forces at work in the secondary trading market for shares will be closely related to, but not identical to, the same forces influencing the prices of the securities of the fund's underlying portfolio holdings trading individually or in the aggregate at any point in time. Given the nature of the relevant markets for certain of the fund's securities, shares may trade at a larger premium or discount to the NAV than shares of other ETFs. In addition, in stressed market conditions, the market for shares may become less liquid in response to deteriorating liquidity in the markets for the fund's underlying portfolio holdings. While the creation/redemption feature is designed to make it more likely that the fund's shares normally will trade on stock exchanges at prices close to the fund's next calculated NAV, exchange prices are not expected to correlate exactly with the fund's NAV due to timing reasons, supply and demand imbalances and other factors. In addition, disruptions to creations and redemptions, including disruptions at market makers, authorized participants or market participants, or during periods of significant market volatility, may result in trading prices for shares of a fund that differ significantly from its NAV. Any of these factors may lead to the shares trading at a premium or discount to the fund's NAV. Although market makers will generally take advantage of differences between the NAV and the trading price of fund shares through arbitrage opportunities, there is no guarantee that they will do so.

During periods of volatility, a shareholder may be unable to sell his or her shares or may incur significant losses if he or she sells shares. There are various methods by which investors can purchase and sell shares and

various orders that may be placed. Investors should consult their financial intermediary before purchasing or selling shares of the fund.

Sector risk

When a fund's investments are focused in one or more sectors of the economy, they are less broadly invested across industries or sectors than other funds. This means that focused funds tend to be more volatile than other funds, and the values of their investments tend to go up and down more rapidly. In addition, a fund that invests in particular sectors is particularly susceptible to the impact of market, economic, political, regulatory, and other conditions and risks affecting those sectors. From time to time, a small number of companies may represent a large portion of a single sector or a group of related sectors as a whole.

Trading issues risk

Trading in shares of the fund on NYSE Arca may be halted due to market conditions or for reasons that, in the view of NYSE Arca, make trading in shares inadvisable. In addition, trading in shares on NYSE Arca is subject to trading halts caused by extraordinary market volatility pursuant to NYSE Arca's "circuit breaker" rules. If a trading halt or unanticipated early closing of NYSE Arca occurs, a shareholder may be unable to purchase or sell shares of the fund. There can be no assurance that the requirements of NYSE Arca necessary to maintain the listing of the fund will continue to be met or will remain unchanged.

Additional risks of investing

Large shareholder risk

Certain accounts or advisor affiliates, including other funds advised by the advisor or third parties, may from time to time own (beneficially or of record) or control a substantial amount of the fund's shares, including through seed capital arrangements. Such shareholders may at times be considered to control the fund. Dispositions of a large number of shares by these shareholders may adversely affect the fund's liquidity and net assets to the extent such transactions are executed directly with the fund in the form of redemptions through an authorized participant (as defined in "Shareholder information—Buying and selling shares" on page 20 of this prospectus), rather than executed in the secondary market. These redemptions may also force the fund to sell securities, which may increase the fund's brokerage costs. To the extent these large shareholders transact in shares of the fund on the secondary market, such transactions may account for a large percentage of the trading volume on the exchange and may, therefore, have a material effect (upward or downward), on the market price of the fund's shares.

Who's who

The following are the names of the various entities involved with the fund's investment and business operations, along with brief descriptions of the role each entity performs.

Board of Trustees

The Trustees oversee the fund's business activities and retain the services of the various firms that carry out the fund's operations.

Fund details

Investment advisor

The investment advisor manages the fund's business and investment activities.

John Hancock Investment Management LLC
200 Berkeley Street
Boston, MA 02116

Founded in 1968, the advisor is an indirect principally owned subsidiary of John Hancock Life Insurance Company (U.S.A.), which in turn is a subsidiary of Manulife Financial Corporation.

The advisor's parent company has been helping individuals and institutions work toward their financial goals since 1862. The advisor offers investment solutions managed by leading institutional money managers, taking a disciplined team approach to portfolio management and research, leveraging the expertise of seasoned investment professionals. As of June 30, 2023, the advisor had total assets under management of approximately \$153.4 billion.

Subject to general oversight by the Board of Trustees, the advisor manages and supervises the investment operations and business affairs of the fund. The advisor selects, contracts with and compensates one or more subadvisors to manage all or a portion of the fund's portfolio assets, subject to oversight by the advisor. In this role, the advisor has supervisory responsibility for managing the investment and reinvestment of the fund's portfolio assets through proactive oversight and monitoring of the subadvisor and the fund, as described in further detail below. The advisor is responsible for developing overall investment strategies for the fund and overseeing and implementing the fund's continuous investment programs and provides a variety of advisory oversight and investment research services. The advisor also provides management and transition services associated with certain fund events (e.g., strategy, portfolio manager, or subadvisor changes) and coordinates and oversees services provided under other agreements.

The advisor has ultimate responsibility to oversee a subadvisor and recommend to the Board of Trustees its hiring, termination, and replacement. In this capacity, the advisor, among other things: (i) monitors on a daily basis the compliance of the subadvisor with the investment objectives and related policies of the fund; (ii) monitors significant changes that may impact the subadvisor's overall business and regularly performs due diligence reviews of the subadvisor; (iii) reviews the performance of the subadvisor; and (iv) reports periodically on such performance to the Board of Trustees. The advisor employs a team of investment professionals who provide these ongoing research and monitoring services.

The fund relies on an order from the Securities and Exchange Commission (SEC) permitting the advisor, subject to approval by the Board of Trustees, to appoint a subadvisor or change the terms of a subadvisory agreement without obtaining shareholder approval. The fund, therefore, is able to change subadvisors or the fees paid to a subadvisor, from time to time, without the expense and delays associated with obtaining shareholder approval of the change. This order does not, however, permit the advisor to appoint a subadvisor that is an affiliate of the advisor or the fund (other than by reason of serving as a subadvisor to

the fund), or to increase the subadvisory fee of an affiliated subadvisor, without the approval of the shareholders.

Management fee

The fund pays the advisor a management fee for its services to the fund. The advisor in turn pays the fees of the subadvisor. The management fee is stated as an annual percentage of the aggregate net assets of the fund (together with the assets of any other applicable fund identified in the advisory agreement) determined in accordance with the following schedule, and that rate is applied to the average daily net assets of the fund.

Average daily net assets (\$)	Annual rate (%)
All asset levels	0.34

During its most recent fiscal period, the fund paid the advisor a management fee equal to 0.00% of average daily net assets (including any waivers and/or reimbursements).

The basis for the Board of Trustees' approval of the advisory fees, and of the investment advisory agreement overall, including the subadvisory agreement, is discussed in the fund's most recent semiannual shareholder report for the period ended October 31.

Additional information about fund expenses

The fund's annual operating expenses will likely vary throughout the period and from year to year. The fund's expenses for the current fiscal year may be higher than the expenses listed in the fund's "Annual fund operating expenses" table, for some of the following reasons: (i) a significant decrease in average net assets may result in a higher advisory fee rate if any advisory fee breakpoints are not achieved; (ii) a significant decrease in average net assets may result in an increase in the expense ratio because certain fund expenses do not decrease as asset levels decrease; or (iii) fees may be incurred for extraordinary events such as fund tax expenses.

Subadvisor

The subadvisor handles the fund's portfolio management activities, subject to oversight by the advisor.

Manulife Investment Management (US) LLC
197 Clarendon Street
Boston, MA 02116

Manulife Investment Management (US) LLC (Manulife IM (US)) provides investment advisory services to individual and institutional investors. Manulife IM (US) is a wholly owned subsidiary of John Hancock Life Insurance Company (U.S.A.) (a subsidiary of Manulife Financial Corporation) and, as of June 30, 2023, had total assets under management of approximately \$193.10 billion.

The following are brief biographical profiles of the leaders of the fund's investment management team, in alphabetical order. These managers are jointly and primarily responsible for the day-to-day management of the fund's portfolio. These managers are employed by Manulife IM (US). For more details about these individuals, including information about their compensation, other accounts they manage, and any investments they may have in the fund, see the SAI.

Fund details

David A. Bees, CFA

- Portfolio Manager
- Managed the fund since 2021
- Joined the subadvisor in 2001
- Began business career in 2000

Peter M. Farley, CFA

- Senior Portfolio Manager
- Managed the fund since 2021
- Joined the subadvisor in 2012
- Began business career in 1996

Jeffrey N. Given, CFA

- Senior Portfolio Manager, Co-Head of U.S. Core and Core-Plus Fixed Income
- Managed the fund since 2021
- Joined the subadvisor in 1993
- Began business career in 1993

Howard C. Greene, CFA

- Senior Portfolio Manager, Co-Head of U.S. Core and Core-Plus Fixed Income
- Managed the fund since 2021
- Joined the subadvisor in 2002
- Began business career in 1983

Connor Minnaar, CFA

- Associate Portfolio Manager
- Managed the fund since 2022
- Joined the subadvisor in 2006
- Began business career in 2002

Custodian

The custodian holds the fund's assets, settles all portfolio trades, and collects most of the valuation data required for calculating the fund's net asset value.

State Street Bank and Trust Company

**One Congress Street, Suite 1
Boston, MA 02114**

Principal distributor

The principal distributor distributes creation units for the fund on an agency basis, does not maintain a secondary market in shares of the fund, and has no role in determining the investment policies of the fund or the securities that are purchased or sold by the fund. The distributor is not affiliated with the advisor, the subadvisor or any other service provider for the fund.

**Forside Fund Services, LLC
Three Canal Plaza, Suite 100
Portland, ME 04101**

Transfer agent

The transfer agent handles shareholder services, including recordkeeping and statements, distribution of dividends, and processing of creation and redemption orders.

State Street Bank and Trust Company

**One Congress Street, Suite 1
Boston, MA 02114**

Additional information

The fund has entered into contractual arrangements with various parties that provide services to the fund, which may include, among others, the advisor, subadvisor, custodian, principal distributor, and transfer agent, as described above and in the SAI. Fund shareholders are not parties to, or intended or "third-party" beneficiaries of, any of these contractual arrangements. These contractual arrangements are not intended to, nor do they, create in any individual shareholder or group of shareholders any right, either directly or on behalf of the fund, to either: (a) enforce such contracts against the service providers; or (b) seek any remedy under such contracts against the service providers.

This prospectus provides information concerning the fund that you should consider in determining whether to purchase shares of the fund. Each of this prospectus, the SAI, or any contract that is an exhibit to the fund's registration statement, is not intended to, nor does it, give rise to an agreement or contract between the fund and any investor. Each such document also does not give rise to any contract or create rights in any individual shareholder, group of shareholders, or other person. The foregoing disclosure should not be read to suggest any waiver of any rights conferred by federal or state securities laws.

Financial highlights

This table details the financial performance of the fund, including total return information showing how much an investment in the fund has increased or decreased for the periods shown below (assuming reinvestment of all dividends and distributions). Certain information reflects financial results for a single fund share.

The financial statements of the fund as of April 30, 2023, have been audited by PricewaterhouseCoopers LLP (PwC), the fund's independent registered public accounting firm. The report of PwC, along with the fund's financial statements in the fund's annual report for the fiscal period ended April 30, 2023, has been incorporated by reference into the SAI. Copies of the fund's most recent annual report are available upon request.

Mortgage-Backed Securities ETF

Per share operating performance	Period ended	4-30-23	4-30-22¹
Net asset value, beginning of period		\$22.77	\$25.00
Net investment income ²		0.84	0.38
Net realized and unrealized gain (loss) on investments		(0.88)	(2.22)
Total from investment operations		(0.04)	(1.84)
Less distributions			
From net investment income		(0.92)	(0.39)
Net asset value, end of period		\$21.81	\$22.77
Total return (%)³		(0.03)	(7.43)⁴
Total return at net asset value (%)		(0.03)	(7.43)
Ratios and supplemental data			
Net assets, end of period (in millions)		\$27	\$25
Ratios (as a percentage of average net assets):			
Expenses before reductions		0.97	0.93 ⁵
Expenses including reductions		0.39	0.39 ⁵
Net investment income		3.85	2.20 ⁶
Portfolio turnover (%)		20	33

1 Period from 8-18-21 (commencement of operations) to 4-30-22.

2 Based on average daily shares outstanding.

3 Total returns would have been lower had certain expenses not been reduced during the applicable periods.

4 Not annualized.

5 Annualized. Certain expenses are presented unannualized.

6 Annualized.

Buying and selling shares

Shares of the fund may be acquired or redeemed directly from the fund only in creation units or multiples thereof, as discussed in the “Creations and redemptions” section of this prospectus. Only an authorized participant may engage in creation or redemption transactions directly with the fund. An authorized participant is either a “participating party” (i.e., a broker-dealer or other participant in the clearing process through the Continuous Net Settlement System of the National Securities Clearing Corporation) or a Depository Trust Company participant, in either case, who has executed an agreement with the distributor and transfer agent with respect to creations and redemptions of creation units. Once created, shares of the fund generally trade in the secondary market in amounts less than a creation unit.

Shares of the fund are listed for trading on a national securities exchange during the trading day. Shares can be bought and sold throughout the trading day like shares of other publicly traded companies. However, there can be no guarantee that an active trading market will develop or be maintained, or that the fund shares listing will continue or remain unchanged. The Trust does not impose any minimum investment for shares of a fund purchased on an exchange. Buying or selling the fund's shares involves certain costs that apply to all securities transactions. When buying or selling shares of the fund through a financial intermediary, you may incur a brokerage commission or other charges determined by your financial intermediary. Due to these brokerage costs, if any, frequent trading may detract significantly from investment returns. In addition, you may also incur the cost of the spread (the difference between the bid price and the ask price). The commission is frequently a fixed amount and may be a significant cost for investors seeking to buy or sell small amounts of shares. The spread varies over time for shares of the fund based on its trading volume and market liquidity, and is generally less if the fund has more trading volume and market liquidity and more if the fund has less trading volume and market liquidity.

The fund's primary listing exchange is NYSE Arca. NYSE Arca is open for trading Monday through Friday and is closed on the following holidays: New Year's Day, Martin Luther King, Jr. Day, Presidents' Day, Good Friday, Memorial Day, Juneteenth, Independence Day, Labor Day, Thanksgiving Day, and Christmas Day.

A “Business Day” with respect to the fund is each day the New York Stock Exchange, NYSE Arca and the Trust are open and includes any day that the fund is required to be open under Section 22(e) of the Investment Company Act. Orders from authorized participants to create or redeem creation units will only be accepted on a Business Day. On days when NYSE Arca closes earlier than normal, the fund may require orders to create or redeem creation units to be placed earlier in the day. Please see the SAI for more information.

Section 12(d)(1) of the Investment Company Act restricts investments by registered investment companies and companies relying on Section 3(c)(1) or Section 3(c)(7) of the Investment Company Act in the securities of other investment companies.

The Board of Trustees has not adopted a policy of monitoring for frequent purchases and redemptions of fund shares (“frequent trading”) that appear to attempt to take advantage of potential arbitrage opportunities presented by a lag between a change in the value of the fund's portfolio

securities after the close of the primary markets for the fund's portfolio securities and the reflection of that change in the fund's NAV (“market timing”). The Trust believes this is appropriate because ETFs, such as the fund, are intended to be attractive to arbitrageurs, as trading activity is critical to ensuring that the market price of fund shares remains at or close to NAV. Since the fund issues and redeems creation units at NAV plus applicable transaction fees, and the fund's shares may be purchased and sold on NYSE Arca at prevailing market prices, the risks of frequent trading are limited. Registered investment companies are permitted to invest in the fund beyond the limits set forth in Section 12(d)(1) subject to certain terms and conditions set forth in an SEC exemptive order covering the Trust (until such exemptive order is rescinded by the SEC) or pursuant to or an exemptive rule adopted by the SEC.

Rule 12b-1 fees

Rule 12b-1 fees may be paid to the fund's distributor and may be used by the distributor for expenses relating to the distribution of, and shareholder or administrative services for holders of, creation units, and for the payment of service fees that come within Rule 2341 of the Conduct Rules of the Financial Industry Regulatory Authority (FINRA).

Because Rule 12b-1 fees may be paid out of the fund's assets on an ongoing basis, over time they may increase the cost of your investment and may cost shareholders more than other types of sales charges. Currently, no Rule 12b-1 fees are charged.

Your broker-dealer or agent may charge you a fee to effect transactions in creation units.

Payment to broker-dealers and other financial intermediaries

The advisor or its affiliates make payments to broker-dealers, registered investment advisers, banks or other intermediaries (together, “intermediaries”) related to marketing activities and presentations, educational training programs, conferences, the development of technology platforms and reporting systems, or their making shares of the fund and certain other John Hancock funds available to their customers generally and in certain investment programs. Such payments, which may be significant to the intermediary, are not made by the fund. Rather, such payments are made by the advisor or its affiliates from their own resources, which come directly or indirectly in part from fees paid by the John Hancock funds complex. Payments of this type are sometimes referred to as revenue-sharing payments. A financial intermediary may make decisions about which investment options it recommends or makes available, or the level of services provided, to its customers based on the payments it is eligible to receive. Therefore, such payments to an intermediary create conflicts of interest between the intermediary and its customers and may cause the intermediary to recommend the fund or other John Hancock funds over another investment. More information regarding these payments is contained in the fund's SAI. Please contact your salesperson or other investment professional for more information regarding any such payments his or her firm may receive from the advisor or its affiliates.

Valuation of fund shares

The NAV for shares of the fund is normally determined once daily as of the close of regular trading on the NYSE (typically 4:00 P.M., Eastern time, on each Business Day that the NYSE is open). In case of emergency or other disruption resulting in the NYSE not opening for trading or the NYSE closing at a time other than the regularly scheduled close, the NAV may be determined as of the regularly scheduled close of the NYSE pursuant to the advisor's Valuation Policies and Procedures. The time at which shares and transactions are priced and until which orders are accepted may vary to the extent permitted by the Securities and Exchange Commission and applicable regulations. Shares of the fund may be purchased through a broker in the secondary market by individual investors at market prices which may vary throughout the day and may differ from the NAV. On holidays or other days when the NYSE is closed, the NAV is not calculated and the fund does not transact purchase or redemption requests. Trading of securities that are primarily listed on foreign exchanges may take place on weekends and U.S. business holidays on which the fund's NAV is not calculated. Consequently, the fund's portfolio securities may trade and the NAV of the fund's shares may be significantly affected on days when a shareholder will not be able to purchase or redeem shares of the fund.

The NAV is computed by dividing the total assets of the fund, minus liabilities of the fund, by the number of fund shares outstanding. The current NAV of the fund is available on our website at jhinvestments.com/etf.

Valuation of portfolio securities

The Board has designated the fund's advisor as the valuation designee to perform fair value functions for the fund in accordance with the advisor's valuation policies and procedures. As valuation designee, the advisor will determine the fair value, in good faith, of securities and other assets held by the fund for which market quotations are not readily available and, among other things, will assess and manage material risks associated with fair value determinations, select, apply and test fair value methodologies, and oversee and evaluate pricing services and other valuation agents used in valuing the fund's investments. The advisor is subject to Board oversight and reports to the Board information regarding the fair valuation process and related material matters. The advisor carries out its responsibilities as valuation designee through its Pricing Committee.

Portfolio securities are valued by various methods that are generally described below. Portfolio securities also may be fair valued by the advisor's Pricing Committee in certain instances pursuant to procedures established by the advisor and adopted by the Board of Trustees. Equity securities are generally valued at the last sale price or, for certain markets, the official closing price as of the close of the relevant exchange. Securities not traded on a particular day are valued using last available bid prices. A security that is listed or traded on more than one exchange is typically valued at the price on the exchange where the security was acquired or most likely will be sold. In certain instances, the Pricing Committee may determine to value equity securities using prices obtained from another exchange or market if trading on the exchange or market on which prices are typically obtained did not open for trading as scheduled, or if trading closed earlier than scheduled, and trading

occurred as normal on another exchange or market. Equity securities traded principally in foreign markets are typically valued using the last sale price or official closing price in the relevant exchange or market. On any day a foreign market is closed and the NYSE is open, any foreign securities will typically be valued using the last price or official closing price obtained from the relevant exchange on the prior business day. Debt obligations are typically valued based on evaluated prices provided by an independent pricing vendor. The value of securities denominated in foreign currencies is converted into U.S. dollars at the exchange rate supplied by an independent pricing vendor, generally determined as of 4:00 P.M. London time. Forward foreign currency contracts are valued at the prevailing forward rates which are based on foreign currency exchange spot rates and forward points supplied by an independent pricing vendor. Exchange-traded options are valued at the mid-price of the last quoted bid and ask prices. Futures contracts whose settlement prices are determined as of the close of the NYSE are typically valued based on the settlement price while other futures contracts are typically valued at the last traded price on the exchange on which they trade. Foreign equity index futures that trade in the electronic trading market subsequent to the close of regular trading may be valued at the last traded price in the electronic trading market as of the close of the NYSE. Swaps and unlisted options are generally valued using evaluated prices obtained from an independent pricing vendor. Shares of other open-end investment companies that are not ETFs (underlying funds) are valued based on the NAVs of such underlying funds.

Pricing vendors may use matrix pricing or valuation models that utilize certain inputs and assumptions to derive values, including transaction data, broker-dealer quotations, credit quality information, general market conditions, news, and other factors and assumptions. The fund may receive different prices when it sells odd-lot positions than it would receive for sales of institutional round lot positions. Pricing vendors generally value securities assuming orderly transactions of institutional round lot sizes, but a fund may hold or transact in such securities in smaller, odd lot sizes.

The Pricing Committee engages in oversight activities with respect to pricing vendors, which includes, among other things, monitoring significant or unusual price fluctuations above predetermined tolerance levels from the prior day, back-testing of pricing vendor prices against actual trades, conducting periodic due diligence meetings and reviews, and periodically reviewing the inputs, assumptions and methodologies used by these vendors. Nevertheless, market quotations, official closing prices, or information furnished by a pricing vendor could be inaccurate, which could lead to a security being valued incorrectly.

If market quotations, official closing prices, or information furnished by a pricing vendor are not readily available or are otherwise deemed unreliable or not representative of the fair value of such security because of market- or issuer-specific events, a security will be valued at its fair value as determined in good faith by the Board's valuation designee, the advisor. In certain instances, therefore, the Pricing Committee may determine that a reported valuation does not reflect fair value, based on additional information available or other factors, and may accordingly determine in good faith the fair value of the assets, which may differ from the reported valuation.

Shareholder information

Fair value pricing of securities is intended to help ensure that the fund's NAV reflects the fair market value of the fund's portfolio securities as of the close of regular trading on the NYSE (as opposed to a value that no longer reflects market value as of such close). The use of fair value pricing has the effect of valuing a security based upon the price the fund might reasonably expect to receive if it sold that security in an orderly transaction between market participants, but does not guarantee that the security can be sold at the fair value price. Further, because of the inherent uncertainty and subjective nature of fair valuation, a fair valuation price may differ significantly from the value that would have been used had a readily available market price for the investment existed and these differences could be material.

Regarding the fund's investment in an underlying fund that is not an ETF, which (as noted above) is valued at such underlying fund's NAV, the prospectus for such underlying fund explains the circumstances and effects of fair value pricing for that underlying fund. The fund relies on a third-party service provider for assistance with the daily calculation of the fund's NAV. The third-party service provider, in turn, relies on other parties for certain pricing data and other inputs used in the calculation of the fund's NAV. Therefore, the fund is subject to certain operational risks associated with reliance on its service provider and that service provider's sources of pricing and other data. NAV calculation may be adversely affected by operational risks arising from factors such as errors or failures in systems and technology. Such errors or failures may result in inaccurately calculated NAVs, delays in the calculation of NAVs and/or the inability to calculate NAV over extended time periods. The fund may be unable to recover any losses associated with such failures.

Distributions

The fund pays distributions from its investment income and from net realized capital gains.

Distributions from net investment income and distributions from net capital gains, if any, are declared and paid as follows:

	Investment income dividends		Capital gains distributions
	Declared	Paid	Declared and Paid
John Hancock Mortgage-Backed Securities ETF	Monthly	Monthly	Annually

Dividends and other distributions on shares of the fund are distributed on a pro rata basis to beneficial owners of such shares. Dividend payments are made through Depository Trust Company (DTC) participants and indirect participants (each as described in the "Book entry" section, below) to beneficial owners then of record with proceeds received from the fund.

No dividend reinvestment service is provided by the fund. Broker-dealers may make available the DTC book-entry dividend reinvestment service for use by beneficial owners of the fund for reinvestment of their dividend distributions. Beneficial owners should contact their broker to determine the availability and costs of the service and the details of participation therein. Brokers may require beneficial owners to adhere to specific procedures and timetables. If this service is available and used, dividend

distributions of both income and realized gains will be automatically reinvested in additional whole shares of the fund purchased in the secondary market.

Book entry

DTC serves as securities depository for the shares. (The shares may be held only in book-entry form; stock certificates will not be issued.) DTC, or its nominee, is the record or registered owner of all outstanding shares. Beneficial ownership of shares will be shown on the records of DTC or its participants (described below). Beneficial owners of shares are not entitled to have shares registered in their names, will not receive or be entitled to receive physical delivery of certificates in definitive form and are not considered the registered holder thereof. Accordingly, to exercise any rights of a holder of shares, each beneficial owner must rely on the procedures of: (i) DTC; (ii) "DTC participants," i.e., securities brokers and dealers, banks, trust companies, clearing corporations and certain other organizations, some of whom (and/or their representatives) own DTC; and (iii) "indirect participants," i.e., brokers, dealers, banks and trust companies that clear through or maintain a custodial relationship with a DTC Participant, either directly or indirectly, through which such beneficial owner holds its interests. The Trust understands that under existing industry practice, in the event the Trust requests any action of holders of shares, or a beneficial owner desires to take any action that DTC, as the record owner of all outstanding shares, is entitled to take, DTC would authorize the DTC participants to take such action and that the DTC participants would authorize the indirect participants and beneficial owners acting through such DTC participants to take such action and would otherwise act upon the instructions of beneficial owners owning through them. As described above, the Trust recognizes DTC or its nominee as the owner of all shares for all purposes.

Creations and redemptions

Prior to trading in the secondary market, shares of the fund are "created" at NAV by market makers, large investors and institutions only in block-size creation units. Each "creator" or "authorized participant" enters into an authorized participant agreement with the fund's distributor.

A creation transaction, which is subject to acceptance by the transfer agent, generally takes place when an authorized participant deposits into the fund a designated portfolio of securities and/or cash in exchange for a specified number of creation units.

Similarly, shares can be redeemed only in creation units, generally for a designated portfolio of securities and/or cash. Except when aggregated in creation units, shares are not redeemable by the fund.

The prices at which creations and redemptions occur are based on the next calculation of NAV after a creation or redemption order is received in an acceptable form under the authorized participant agreement.

Only an authorized participant may create or redeem creation units directly with the fund. In the event of a system failure or other interruption, including disruptions at market makers or authorized participants, orders to purchase or redeem creation units either may not be executed according to the fund's instructions or may not be executed at all, or the fund may not be able to place or change orders.

Shareholder information

When the fund engages in in-kind transactions, the fund intends to comply with the U.S. federal securities laws in accepting securities for deposit and satisfying redemptions with redemption securities by, among other means, assuring that any securities accepted for deposit and any securities used to satisfy redemption requests will be sold in transactions that would be exempt from registration under the Securities Act of 1933, as amended (Securities Act). Further, an authorized participant that is not a “qualified institutional buyer,” as such term is defined under Rule 144A of the Securities Act, will not be able to receive restricted securities eligible for resale under Rule 144A.

Creations and redemptions must be made through a firm that is either a member of the Continuous Net Settlement System of the National Securities Clearing Corporation or a DTC participant and has executed an agreement with the distributor with respect to creations and redemptions of creation unit aggregations. Information about the procedures regarding creation and redemption of creation units (including the cut-off times for receipt of creation and redemption orders) and the applicable transaction fees is included in the fund’s SAI.

The fund typically expects to wire redemption proceeds between 1 and 3 business days following the receipt of the redemption request. Processing time is not dependent on the chosen delivery method. In unusual circumstances, the fund may temporarily suspend the processing of sell requests or may postpone payment of proceeds for up to three Business Days or longer, as allowed by federal securities laws.

Under normal market conditions, the fund typically expects to meet redemption requests through holdings of cash or cash equivalents or through sales of portfolio securities, and may access other available liquidity facilities. In unusual or stressed market conditions, such as, for example, during a period of time in which a foreign securities exchange is closed, in addition to the methods used in normal market conditions, the fund may meet redemption requests through the use of its line of credit, interfund lending facility, redemptions in kind, or such other liquidity means or facilities as the fund may have in place from time to time.

Taxation

As with any investment, you should consider how your investment in the fund will be taxed. The tax information below is provided as general information. More tax information is available in the SAI. You should consult your tax advisor about the federal, state, local or foreign tax consequences of your investment in the fund. Except as otherwise noted, the tax information provided assumes that you are a U.S. citizen or resident.

Unless your investment is through an IRA or other tax-advantaged account, you should carefully consider the possible tax consequences of fund distributions and the sale of your fund shares.

Distributions

The fund contemplates declaring as dividends each year all or substantially all of its taxable income. Distributions you receive from the fund are generally subject to federal income tax, and may also be subject to state or local taxes. This is true whether you reinvest your distributions in additional fund shares or receive them in cash. For federal income tax purposes, the fund’s distributions attributable to net investment income

and short-term capital gains are taxable to you as ordinary income while distributions of long-term capital gains are taxable to you as long-term capital gains, no matter how long you have owned your fund shares.

Under current provisions of the Code, the maximum individual rate applicable to long-term capital gains is generally either 15% or 20%, depending on whether the individual’s income exceeds certain threshold amounts. Fund distributions to noncorporate shareholders attributable to dividends received by the fund from U.S. and certain qualified foreign corporations will generally be taxed at the long-term capital gain rate, as long as certain other requirements are met. For these lower rates to apply, the non-corporate shareholder must own fund shares for at least 61 days during the 121-day period beginning 60 days before the fund’s ex-dividend date. The percentage of dividends eligible for the lower rates may be reduced as a result of the fund’s securities lending activities, hedging activities or high portfolio turnover rate.

A percentage of the fund’s dividends paid to corporate shareholders may be eligible for the corporate dividends-received deduction. This percentage may, however, be reduced as a result of the fund’s securities lending activities, hedging activities or high portfolio turnover rate.

Distributions in excess of the fund’s current and accumulated earnings and profits are treated as a tax-free return of your investment to the extent of your basis in the shares, and generally as capital gain thereafter. A return of capital, which for tax purposes is treated as a return of your investment, reduces your basis in shares, thus reducing any loss or increasing any gain on a subsequent taxable disposition of shares. A distribution will reduce the fund’s NAV per share and may be taxable to you as ordinary income or capital gain even though, from an economic standpoint, the distribution may constitute a return of capital. Character and tax status of all distributions will be available to shareholders after the close of each calendar year.

An additional 3.8% Medicare tax is imposed on certain net investment income (including ordinary dividends and capital gain distributions received from the fund and net gains from redemptions or other taxable dispositions of fund shares) of U.S. individuals, estates and trusts to the extent that such person’s “modified adjusted gross income” (in the case of an individual) or “adjusted gross income” (in the case of an estate or trust) exceeds certain threshold amounts.

The fund’s transactions in derivatives (such as futures contracts and swaps) will be subject to special tax rules, the effect of which may be to accelerate income to the fund, defer losses to the fund, cause adjustments in the holding periods of the fund’s securities and convert short-term capital losses into long-term capital losses. These rules could therefore affect the amount, timing and character of distributions to you. The fund’s use of derivatives may result in the fund realizing more short-term capital gains and ordinary income subject to tax at ordinary income tax rates than it would if it did not use derivatives.

Although distributions are generally treated as taxable to you in the year they are paid, distributions declared in October, November or December but paid in January are taxable as if they were paid in December.

The fund may be subject to foreign withholding or other foreign taxes on income or gain from certain foreign securities. In general, the fund may deduct these taxes in computing its taxable income.

Shareholder information

If you buy shares of the fund before it makes a distribution, the distribution will be taxable to you even though it may actually be a return of a portion of your investment. This is known as “buying into a dividend.”

Taxes on creations and redemptions of creation units

A person who exchanges securities for creation units generally will recognize a gain or loss. The gain or loss will be equal to the difference between the market value of the creation units at the time of exchange and the sum of the exchanger’s aggregate basis in the securities surrendered and the amount of any cash paid for such creation units. A person who exchanges creation units for securities will generally recognize a gain or loss equal to the difference between the exchanger’s basis in the creation units and the sum of the aggregate market value of the securities received. The Internal Revenue Service (IRS), however, may assert that a loss realized upon an exchange of primarily securities for creation units cannot be deducted currently under the rules governing “wash sales,” or on the basis that there has been no significant change in economic position. Persons exchanging securities for creation units or redeeming creation units should consult their own tax adviser with respect to whether wash sale rules apply and when a loss might be deductible and the tax treatment of any creation or redemption transaction.

Under current U.S. federal income tax laws, any capital gain or loss realized upon a redemption (or creation) of creation units is generally treated as long-term capital gain or loss if the shares (or securities surrendered) have been held for more than one year and as a short-term capital gain or loss if the shares (or securities surrendered) have been held for one year or less.

Sales of fund shares

Your sale of fund shares is a taxable transaction for federal income tax purposes, and may also be subject to state and local taxes. When you sell your shares, you will generally recognize a capital gain or loss in an amount equal to the difference between your adjusted tax basis in the shares and the amount received. Generally, this capital gain or loss is long-term or short-term depending on whether your holding period exceeds one year, except that any loss realized on shares held for six months or less will be treated as a long-term capital loss to the extent of any capital gain dividends that were received on the shares. Additionally, any loss realized on a sale or redemption of shares of a fund may be disallowed under “wash sale” rules to the extent the shares disposed of are replaced with other shares of that fund within a period of 61 days beginning 30 days before and ending 30 days after the date of disposition, such as pursuant to a dividend reinvestment in shares of that fund. If disallowed, the loss will be reflected in an adjustment to the basis of the shares acquired.

Other information

You may be subject to backup withholding at a rate of 24% with respect to taxable distributions if you do not provide your correct taxpayer identification number, or certify that it is correct, or if you have been notified by the IRS that you are subject to backup withholding.

Non-U.S. investors are generally subject to U.S. withholding tax with respect to dividends received from the fund and may be subject to estate tax with respect to their fund shares.

Withholding of U.S. tax (at a 30% rate) is required with respect to payments of taxable dividends made to certain non-U.S. entities that fail to comply (or be deemed compliant) with extensive reporting and withholding requirements designed to inform the U.S. Department of the Treasury of U.S.-owned foreign investment accounts. Shareholders may be requested to provide additional information to enable the applicable withholding agent to determine whether withholding is required.

Reporting to you and the IRS is required annually on Form 1099-B not only the gross proceeds of fund shares you sell or redeem but also their cost basis. Shareholders should contact their intermediaries with respect to reporting of cost basis and available elections with respect to their accounts. You should carefully review the cost basis information provided by the applicable intermediary and make any additional basis, holding period or other adjustments that are required when reporting these amounts on your federal income tax returns.

Other information

Disclaimers

IOPV

THE FUND IS NOT SPONSORED, ENDORSED, SOLD OR MARKETED BY ICE DATA INDICES, LLC, OR ITS AFFILIATES (ICE DATA) OR THEIR RESPECTIVE THIRD PARTY SUPPLIERS.

ICE DATA OR ITS THIRD PARTY SUPPLIERS MAKE NO EXPRESS OR IMPLIED WARRANTIES, AND HEREBY EXPRESSLY DISCLAIM ALL WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE WITH RESPECT TO THE IOPVS, ETF STATISTICS, FUND OR ANY FUND DATA INCLUDED THEREIN. IN NO EVENT SHALL ICE DATA HAVE ANY LIABILITY FOR ANY SPECIAL, PUNITIVE, DIRECT, INDIRECT, OR CONSEQUENTIAL DAMAGES (INCLUDING LOST PROFITS), EVEN IF NOTIFIED OF THE POSSIBILITY OF SUCH DAMAGES.

Continuous offering

The method by which creation units are created and traded may raise certain issues under applicable securities laws. Because new creation units are issued and sold by the Trust on an ongoing basis, a “distribution,” as such term is used in the Securities Act, may occur at any point. Broker dealers and other persons are cautioned that some activities on their part may, depending on the circumstances, result in their being deemed participants in a distribution in a manner that could render them statutory underwriters and subject them to the prospectus delivery and liability provisions of the Securities Act.

For example, a broker dealer firm or its client may be deemed a statutory underwriter if it takes creation units after placing an order with the transfer agent for review and approval by the distributor, breaks them down into constituent shares, and sells such shares directly to customers, or if it chooses to couple the creation of a supply of new shares with an active selling effort involving solicitation of secondary market demand for shares. A determination of whether one is an underwriter for purposes of the Securities Act must take into account all the facts and circumstances pertaining to the activities of the broker dealer or its client in the particular case, and the examples mentioned above should not be considered a complete description of all the activities that could lead to a categorization as an underwriter.

Broker dealers who are not “underwriters” but are participating in a distribution (as contrasted to ordinary secondary trading transactions), and thus dealing with shares that are part of an “unsold allotment” within the meaning of Section 4(3)(C) of the Securities Act, would be unable to take advantage of the prospectus delivery exemption provided by Section 4(3) of the Securities Act. This is because the prospectus delivery exemption in Section 4(3) of the Securities Act is not available in respect of such transactions as a result of Section 24(d) of the Investment Company Act. As a result, broker dealer firms should note that dealers who are not underwriters but are participating in a distribution (as contrasted with ordinary secondary market transactions) and thus dealing with the Shares that are part of an overallotment within the meaning of Section 4(3)(A) of the Securities Act would be unable to take advantage of the prospectus delivery exemption provided by Section 4(3) of the Securities Act. Firms that incur a prospectus delivery obligation with respect to shares are reminded that, under Rule 153 of the Securities Act, a prospectus delivery obligation under Section 5(b)(2)

of the Securities Act owed to an exchange member in connection with a sale on NYSE Arca is satisfied by the fact that the prospectus is available at NYSE Arca upon request. The prospectus delivery mechanism provided in Rule 153 is only available with respect to transactions on an exchange.

In addition, certain affiliates of the fund and the advisor may purchase and resell fund shares pursuant to this prospectus.

Intraday value

The trading prices of the fund's shares in the secondary market generally differ from the fund's daily NAV and are affected by market forces such as the supply of and demand for fund shares and underlying securities held by the fund, economic conditions and other factors. Information regarding the intraday value of the fund's shares (IOPV) is disseminated every 15 seconds throughout each trading day by the national securities exchange on which the fund's shares are listed or by market data vendors or other information providers. The IOPV is based on the current market value of the securities and/or cash required to be deposited in exchange for a creation unit. The IOPV does not necessarily reflect the precise composition of the current portfolio of securities held by the fund at a particular point in time or the best possible valuation of the current portfolio. Therefore, the IOPV should not be viewed as a “real-time” update of the fund's NAV, which is computed only once a day. The IOPV is generally determined by using current market quotations and/or price quotations obtained from broker-dealers and other market intermediaries that may trade in the portfolio securities held by the fund and valuations based on current market rates. The quotations and/or valuations of certain fund holdings may not be updated during U.S. trading hours if such holdings do not trade in the United States. The fund is not involved in, or responsible for, the calculation or dissemination of the IOPV and makes no warranty as to its accuracy.

For more information

The following documents are available that offer further information on the fund:

Annual/semiannual reports to shareholders

Additional information about the fund's investments is available in the fund's annual and semiannual reports to shareholders. In the fund's annual report, you will find a discussion of the market conditions and investment strategies that significantly affected the fund's performance during its last fiscal year.

As of January 1, 2021, paper copies of the fund's shareholder reports are no longer sent by mail. Instead, the reports are made available on jhinvestments.com/etf, and you will be notified and provided with a link each time a report is posted to the website. You may request to receive paper reports from the fund or from your financial intermediary, free of charge, at any time. You may also request to receive documents through eDelivery.

Statement of Additional Information (SAI)

The SAI contains more detailed information on all aspects of the fund and includes a summary of the fund's policy regarding disclosure of its portfolio holdings, as well as legal and regulatory matters. A current SAI has been filed with the SEC and is incorporated by reference into (and is legally a part of) this prospectus.

To obtain a free copy of these documents or request other information

There are several ways you can get a current annual/semiannual report, prospectus, or SAI from John Hancock, request other information, or make inquiries:

Online: jhinvestments.com/etf

By mail:

John Hancock Investment Management
200 Berkeley Street
Boston, MA 02116
By phone: 800-225-6020

You can also view or obtain copies of these documents through the SEC:

Online: sec.gov

By email (duplicating fee required): publicinfo@sec.gov

Sign up to **go paperless.**

Fast. Simple. Secure.

jhinvestments.com/shareholder-portal-login

 Investment Management

© 2023 John Hancock Exchange-Traded Fund Trust
200 Berkeley Street Boston, MA 02116
800-225-6020, jhinvestments.com

Manulife, Manulife Investment Management, Stylized M Design, and Manulife Investment Management & Stylized M Design are trademarks of The Manufacturers Life Insurance Company and are used by its affiliates under license.

A company of  **Manulife** Investment Management

SEC file number: 811-22733
8250PN 9/1/23