

**KraneShares Trust**

**STATEMENT OF ADDITIONAL INFORMATION**

**August 1, 2021**

**KFA DYNAMIC FIXED INCOME ETF - (KDFI)**  
**KFA LARGE CAP QUALITY DIVIDEND INDEX ETF - (KLCD)**  
**KFA MOUNT LUCAS INDEX STRATEGY ETF - (KMLM)**  
**KFA SMALL CAP QUALITY DIVIDEND INDEX ETF - (KSCD)**  
**KFA VALUE LINE® DYNAMIC CORE EQUITY INDEX ETF - (KVLE)**

Shares of each Fund will be traded on the NYSE Arca, Inc.

This Statement of Additional Information (“SAI”) relates to the above listed funds (collectively, the “Funds”), each a series of the KraneShares Trust (the “Trust”). This SAI is not a prospectus and should be read in conjunction with the current prospectus for the Funds, dated August 1, 2021, as it may be revised from time to time (the “Prospectus”). Capitalized terms used herein that are not defined have the same meaning as in the Prospectus, unless otherwise noted. The audited financial statements with respect to the Funds for the most recent fiscal year or period are incorporated in this SAI by reference to the Funds’ March 31, 2021 Annual Report to Shareholders. A copy of the Prospectus, this SAI, and/or the most recent annual and semi-annual reports to shareholders may be obtained, without charge, by calling 1.855.857.2638, visiting [www.kfafunds.com](http://www.kfafunds.com), or writing to the Trust at 280 Park Ave, 32nd Floor, New York, New York 10017.

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## **GENERAL DESCRIPTION OF THE TRUST AND THE FUNDS**

The Trust was organized as a Delaware statutory trust on February 3, 2012 and is permitted to offer multiple, separate series (*i.e.*, funds). As of the date of this SAI, the Trust offers 29 separate funds, including the Funds and other funds not offered in this SAI. The Trust is an open-end management investment company registered under the Investment Company Act of 1940, as amended (the “1940 Act”), and each Fund is a non-diversified series of the Trust. The offering of the Trust’s shares is registered under the Securities Act of 1933, as amended (the “Securities Act”). All payments received by the Trust for shares of any fund belong to that fund. Each fund will have its own assets and liabilities. Shares of each Fund will only be issued against full payment, as further described in the Prospectus and this Statement of Additional Information.

### **Adviser and Sub-Advisers**

Krane Funds Advisors, LLC (“Krane” or the “Adviser”) serves as the investment adviser to each Fund and is responsible for continuously reviewing, supervising and administering each Fund’s investment program. Skyrock Investment Management, LLC (“Skyrock”) serves as the investment sub-adviser to the KFA Dynamic Fixed Income ETF and is responsible for making investment decisions for the Fund’s assets and trading portfolio securities. Mount Lucas Index Advisors LLC (“MLIA”) serves as the investment sub-adviser to the KFA Mount Lucas Index Strategy ETF and is responsible for making investment decisions for the Fund’s assets and trading portfolio investments. 3D/L Capital Management, LLC (formerly, Lee Capital Management, LP) (“3D/L”) provides non-discretionary sub-advisory services to the KFA Value Line® Dynamic Core Equity Index ETF, which includes research and portfolio modeling services related to the Fund’s investments and the monitoring of such investments. As used in the SAI, Skyrock, MLIA and 3D/L are referred to as a “Sub-Adviser” or the “Sub-Advisers.” SEI Investments Distribution Co. serves as the distributor (the “Distributor”) of the shares of each Fund.

### **Exchange-Traded Fund (“ETF”) Operations**

The Fund issues and redeems Shares at net asset value (“NAV”) only in aggregations of a specified number of Shares (“Creation Units”), generally in exchange for a basket of securities (“Basket”), together with a specified cash payment, or, in certain circumstances, for an all cash payment. Unlike mutual funds, Shares are not individually redeemable.

Certain employees of the Adviser are responsible for interacting with market participants that transact in Baskets for one or more Creation Units. As part of these discussions, these employees may discuss with a market participant the securities a Fund is willing to accept in connection with a purchase (“creation”) of shares, and securities that the Fund will provide on a redemption of shares. The Adviser’s employees may also discuss portfolio holdings-related information with broker/dealers in connection with settling the Fund’s transactions, as may be necessary to conduct business in the ordinary course.

Shares of each Fund are listed on NYSE Arca, Inc. (“Exchange”) and trade in the secondary market, where most investors will buy and sell them at market prices that change throughout the day. Such market prices may be lower, higher or equal to NAV. Accordingly, when transacting in the secondary market, investors may pay more than NAV when purchasing shares and receive less than NAV when selling shares. They may also be subject to brokerage commissions and charges.

## **Wholly Owned Subsidiary**

KFA Mount Lucas Index Strategy ETF has invested in a wholly owned subsidiary organized under the laws of the Cayman Islands (the “Subsidiary”), the registered offices of which are located at Maples Corporate Services Limited, PO Box 309, Ugland House, Grand Cayman, KY1-1104, Cayman Islands. KFA Mount Lucas Index Strategy ETF is currently the sole shareholders of the Subsidiary, and does not expect shares of the Subsidiary to be offered or sold to other investors. KFA Mount Lucas Index Strategy ETF’s investment in the Subsidiary may not exceed 25% of the value of its total assets (ignoring any subsequent market appreciation in the Subsidiary’s value), which limitation is imposed by the Code and is measured at the end of each quarter of its taxable year.

KFA Mount Lucas Index Strategy ETF may invest in the Subsidiary in order to gain exposure to the investment returns of the commodities markets within the limitations of the federal tax law requirements applicable to RICs. The Subsidiary invests principally in commodity and financial futures, options and swap contracts, as well as certain fixed-income investments intended to serve as margin or collateral for the Subsidiary’s derivatives positions. Unlike KFA Mount Lucas Index Strategy ETF, the Subsidiary may invest without limitation in commodity-linked derivatives, though the Subsidiary will comply with the same 1940 Act asset coverage requirements with respect to its investments in commodity-linked derivatives that apply to KFA Mount Lucas Index Strategy ETF’s transactions in those instruments. To the extent applicable, the Subsidiary otherwise is subject to the same fundamental and non-fundamental investment restrictions as KFA Mount Lucas Index Strategy ETF and, in particular, to the same requirements relating to portfolio leverage, liquidity, and the timing and method of valuation of portfolio investments and KFA Mount Lucas Index Strategy ETF shares. (Accordingly, references in this SAI to KFA Mount Lucas Index Strategy ETF may also include the Subsidiary.) By investing in the Subsidiary, KFA Mount Lucas Index Strategy ETF may be considered to be investing indirectly in the same investments as the Subsidiary and is indirectly exposed to the risks associated with those investments.

The Subsidiary is not registered with the SEC as an investment company under the 1940 Act and is not subject to the investor protections of the 1940 Act. As an investor in the Subsidiary, KFA Mount Lucas Index Strategy ETF will not have the same protections offered to shareholders of registered investment companies. However, because the Subsidiary is wholly owned and controlled by KFA Mount Lucas Index Strategy ETF, which is managed by the Adviser and MLIA, it is unlikely that the Subsidiary will take action in any manner contrary to the interest of KFA Mount Lucas Index Strategy ETF or their shareholders. Because the Subsidiary has the same investment objective and, to the extent applicable, will comply with the same investment policies as KFA Mount Lucas Index Strategy ETF, Krane and MLIA manage the Subsidiary’s portfolio in a manner similar to that of KFA Mount Lucas Index Strategy ETF.

The Subsidiary has a board of directors that oversees its activities. The Subsidiary has entered into a separate investment advisory agreement with Krane and pays Krane a fee for its services. Krane also has entered into a separate sub-advisory agreement with MLIA with respect to the Subsidiary. The Subsidiary also has entered into agreements with KFA Mount Lucas Index Strategy ETF’s service providers for the provision of administrative, accounting, transfer agency and custody services.

KFA Mount Lucas Index Strategy ETF and the Subsidiary may not be able to operate as described in this SAI in the event of changes to the laws of the United States or the Cayman Islands. If the laws of the Cayman Islands required the Subsidiary to pay taxes to a governmental authority, KFA Mount Lucas Index Strategy ETF would be likely to suffer decreased returns.

## **INVESTMENT POLICIES, TECHNIQUES AND RISK FACTORS**

### **General**

Each Fund’s principal investment strategies and risks are discussed in its Prospectus. The investment techniques discussed below and in the Prospectus may, consistent with a Fund’s investment objectives and investment limitations, be used by a Fund. Each Fund is free to reduce or eliminate its activity with respect to any of the investment techniques discussed below without changing its fundamental investment policies and without prior notice to shareholders. There is no assurance that a Fund’s strategies or any other methods of investment will result in the achievement of the Fund’s objective. Each Fund, except KFA Mount Lucas Index Strategy ETF, seeks to provide investment results that, before fees and expenses, correlate generally to an Underlying Index. To the extent the investment policies, techniques and risk factors discussed below references an Underlying Index, it does not apply to KFA Mount Lucas Index Strategy ETF.

### **Representative Sampling and Index Replication**

“Representative sampling” is a strategy that involves investing in a representative sample of securities that collectively have an investment profile similar to the Underlying Index. Such securities are expected to have, in the aggregate, characteristics similar to those of the Underlying Index. A Fund may or may not hold all of the securities in the Underlying Index when using a representative sampling strategy. Holding all of the securities in approximately the same weights as they appear in the Underlying Index would be considered a replication strategy. In all cases, a Fund may sell securities that are represented in the Underlying Index in anticipation of their removal from the Underlying Index or purchase securities not represented in the Underlying Index in anticipation of their addition to the Underlying Index. There also may be instances in which a Fund is underweight or overweight a security in the Underlying Index and each Fund may choose to sell, or not buy, a component of its Underlying Index, including to the extent it would not be legally permissible for the Fund to hold such securities, in anticipation of liquidity needs, to prevent adverse tax consequences and/or events or as otherwise may be necessary to comply with applicable laws or regulations, the Fund’s investment policies and restrictions or the rules promulgated by the Fund’s listing exchange.

### **Cash and Cash Equivalents**

Each Fund may hold cash or cash equivalents. Generally, such positions offer less potential for gain than other investments. Holding cash or cash equivalents, even strategically, may lead to missed investment opportunities. This is particularly true when the market for other investments in which a Fund may invest is rapidly rising. If a Fund holds cash uninvested it will be subject to the credit risk of the depositing institution holding the cash.

### **Debt Securities**

Each Fund may invest in debt securities. A debt security is a security consisting of a certificate or other evidence of a debt (secured or unsecured) on which the issuer promises to pay the holder thereof a fixed, variable, or floating rate of interest for a specified length of time, and to repay the debt on the specified maturity date. Some debt securities, such as zero coupon bonds, do not make regular interest payments but are issued at a discount to their principal or maturity value. Debt securities include a variety of fixed income obligations, including, but not limited to, corporate bonds, government securities, municipal securities, convertible securities, mortgage-backed securities, and asset-backed securities. Debt securities include investment-grade securities, non-investment-grade securities, and unrated securities. Debt securities are subject to a variety of risks, such as interest rate risk, income risk, call/prepayment risk, inflation risk, credit risk, and (in the case of foreign securities) country risk and currency risk.

The market value of the debt securities in which a Fund invests will change in response to interest rate changes and other factors. During periods of falling interest rates, the values of outstanding debt securities generally rise. Conversely, during periods of rising interest rates, the values of such securities generally decline. Moreover, while securities with longer maturities tend to produce higher yields, the prices of longer maturity securities are also subject to greater market fluctuations as a result of changes in interest rates. Changes in the value of these securities will not necessarily affect cash income derived from these securities but will affect a Fund's NAV. Additional information regarding debt securities is described below.

**Credit Ratings.** Credit risk is the risk that a borrower or issuer of a debt will be unable or unwilling to repay its obligations under the debt. Certain debt securities may be rated by a credit rating agency. Changes by such agencies in the rating of any debt security and in the ability of an issuer to make payments of interest and principal, or the perception thereof, may affect the value of these investments.

**U.S. Credit Ratings.** The rating criteria and methodology used by U.S. rating agencies may not be fully transparent and such ratings may not accurately reflect the risk of investing in such instruments.

**Chinese Credit Ratings.** The rating criteria and methodology used by Chinese rating agencies may be different from those adopted by most of the established international credit rating agencies. Therefore, such rating systems may not provide an equivalent standard for comparison with securities rated by international credit rating agencies. The rating criteria and methodology used by Chinese credit ratings agencies also may not be fully transparent and such ratings may not accurately reflect the risk of investing in such instruments.

**Duration.** Duration is a measure of the expected change in value of a debt security for a given change in interest rates. For example, if interest rates changed by one percent, the value of a security having an effective duration of two years generally would vary by two percent. Duration takes the length of the time intervals between the present time and time that the interest and principal payments are scheduled, or in the case of a callable bond, expected to be received, and weighs them by the present values of the cash to be received at each future point in time.

**Pay-In-Kind and Step-Up Coupon Securities.** A pay-in-kind security pays no interest in cash to its holder during its life. Similarly, a step-up coupon security is a debt security that may not pay interest for a specified period of time and then, after the initial period, may pay interest at a series of different rates. Accordingly, pay-in kind and step-up coupon securities will be subject to greater fluctuations in market value in response to changing interest rates than debt obligations of comparable maturities that make current, periodic distribution of interest in cash.

**Perpetual Bonds.** Perpetual bonds offer a fixed return with no maturity date. Because they never mature, perpetual bonds can be more volatile than other types of bonds that have a maturity date and may be more sensitive to changes in interest rates. If market interest rates rise significantly, the interest rate paid by a perpetual bond may be much lower than the prevailing interest rate. Perpetual bonds are also subject to credit risk with respect to the issuer. In addition, because perpetual bonds may be callable after a set period of time, there is the risk that the issuer may recall the bond.

**Variable and Floating Rate Securities.** Variable and floating rate instruments involve certain obligations that may carry variable or floating rates of interest, and may involve a conditional or unconditional demand feature. Such instruments bear interest at rates which are not fixed, but which vary with changes in specified market rates or indices. The interest rates on these securities may be reset daily, weekly, quarterly, or some other reset period, and may have a set floor or ceiling on interest rate changes. There is a risk that the current interest rate on such obligations may not accurately reflect existing market interest rates.

**Corporate Debt Securities.** Each Fund may invest in corporate debt securities. The selection of such securities will generally not be dependent on independent credit analysis or fundamental analysis performed by Krane or a Fund sub-adviser, if applicable. Each Fund may invest in all grades of corporate debt securities including below investment grade as discussed below. See Appendix B for a description of corporate bond ratings. Each Fund may also invest in unrated securities.

Corporate debt securities are typically fixed-income securities issued by businesses to finance their operations, but may also include bank loans to companies. Notes, bonds, debentures and commercial paper are the most common types of corporate debt securities. The primary differences between the different types of corporate debt securities are their maturities and secured or un-secured status. Commercial paper has the shortest term and is usually unsecured. The broad category of corporate debt securities includes debt issued by domestic or foreign companies of all kinds, including those with small-, mid- and large-capitalizations. Corporate debt may be rated investment-grade, below investment-grade or unrated and may carry variable or floating rates of interest.

Because of the wide range of types, and maturities, of corporate debt securities, as well as the range of creditworthiness of its issuers, corporate debt securities have widely varying potentials for return and risk profiles. For example, commercial paper issued by a large established domestic corporation that is rated investment-grade may have a modest return on principal, but is intended to carry relatively limited risk. On the other hand, a long-term corporate note issued by a small foreign corporation from an emerging market country that has not been rated may have the potential for relatively large returns on principal, but carries a relatively high degree of risk.

Corporate debt securities carry both credit risk and interest rate risk. Credit risk is the risk that a Fund could lose money if the issuer of a corporate debt security does not pay interest or principal when it is due. The credit risk of a particular issuer's debt security may vary based on its priority for repayment. For example, higher ranking (senior) debt securities have a higher priority than lower ranking (subordinated) securities. This means that the issuer might not make payments on subordinated securities while continuing to make payments on senior securities. In addition, in the event of bankruptcy, holders of higher-ranking senior securities may receive amounts otherwise payable to the holders of more junior securities. Interest rate risk is the risk that the value of certain corporate debt securities will tend to fall when interest rates rise. In general, corporate debt securities with longer terms tend to fall more in value when interest rates rise than corporate debt securities with shorter terms.

**High Yield Securities.** High yield securities are commonly referred to as “junk bonds.” Investing in these securities involves special risks in addition to the risks associated with investments in higher-rated fixed income securities. While offering a greater potential opportunity for capital appreciation and higher yields, high yield securities typically entail greater credit risk and potential price volatility and may be less liquid than higher-rated securities. A Fund may have difficulty selling certain junk bonds because they may have a thin trading market. The lack of a liquid secondary market may have an adverse effect on the market price and a Fund’s ability to dispose of particular issues, including to honor redemptions, and may also make it more difficult for a Fund to obtain accurate market quotations in valuing these assets. High yield securities are regarded as inherently speculative with respect to the issuer’s continuing ability to meet principal and interest payments. They may also be more susceptible to real or perceived adverse economic and competitive industry conditions and changes than higher-rated securities. Issuers of securities in default may fail to resume principal or interest payments, in which case a Fund may lose its entire investment.

Companies that issue high yield bonds are often highly leveraged and may not have more traditional methods of financing available to them. During an economic downturn or recession, highly leveraged issuers of high-yield securities may experience financial stress, and may not have sufficient revenues to meet their interest payment obligations. Economic downturns tend to disrupt the market for high yield bonds, lowering their values and increasing their price volatility. The risk of issuer default is higher with respect to high yield bonds because such issues may be subordinated to other creditors of the issuer and because they may be issued by less financially stable entities.

The credit rating of a high yield bond does not necessarily address its market value risk, and ratings may from time to time change to reflect developments regarding the issuer’s financial condition. The lower the rating of a high yield bond, the more speculative its characteristics.

Unrated debt securities may face the same or more severe risks than high yield securities.

**U.S. Dollar-Denominated Foreign Debt Securities.** Foreign debt securities denominated in U.S. dollars may behave very differently from debt securities issued in local currencies, and there may be little to no correlation between the performance of the two. For example, changes to currency exchange rates may impact issuers of foreign debt securities denominated in U.S. dollars differently than issuers of debt securities issued in local currencies. Currency exchange rates can be very volatile and can change quickly and unpredictably, which may adversely affect the Fund. In addition, if the U.S. dollar increases in value against the local currency of a U.S. dollar-denominated debt issue, the issuer may be subject to a greater risk of default on their obligations (*i.e.*, are unable to make scheduled interest or principal payments to investors).

**Commercial Paper.** Each Fund may invest in commercial paper of U.S. or foreign issuers. U.S. commercial paper generally consists of unsecured short-term promissory notes with a fixed maturity of no more than 270 days issued by corporations, generally to finance short-term business needs. Chinese commercial paper that may be purchased by a Fund generally will have no more than one year of remaining maturity. A Fund may purchase commercial paper of any rating or that is unrated. Commercial paper issues in which a Fund may invest include securities issued by corporations without registration under the Securities Act in reliance on the exemption from such registration afforded by Section 3(a)(3) thereof, and commercial paper issued in reliance on the so-called “private placement” exemption from registration, which is afforded by Section 4(2) of the Securities Act (“Section 4(2) paper”). Section 4(2) paper is restricted as to disposition under the federal securities laws in that any resale must similarly be made in an exempt transaction. Section 4(2) paper is normally resold to other institutional investors through or with the assistance of investment dealers who make a market in Section 4(2) paper, which may provide some liquidity.

**Mortgage-Backed Securities.** Each Fund may invest in mortgage-backed securities, including collateralized mortgage obligations and mortgage pass-through securities. These securities represent interests in pools of mortgage loans. The payments of principal and interest on the underlying loans pass through to investors. Although the underlying mortgage loans are for specified periods of time, such as fifteen to thirty years, the borrowers can, and often do, repay them sooner. Thus, the security holders may receive prepayments of principal, in addition to the regular interest and principal.

There are three types of interest rate-related risks associated with mortgage-backed securities. The first is interest rate risk. The values of mortgage-backed securities will generally fluctuate inversely with interest rates. The second is prepayment risk. This is the risk that borrowers will repay their mortgages earlier than anticipated. A borrower is more likely to prepay a mortgage that bears a relatively high rate of interest. Thus, in times of declining interest rates, some higher yielding mortgages might be repaid resulting in larger cash payments to the Fund, and a Fund will be forced to accept lower interest rates when that cash is used to purchase additional securities. The third is extension risk. When interest rates rise, prepayments often drop, which should extend the average maturity of the mortgage-backed security. This makes mortgage-backed securities more sensitive to interest rate changes.

Mortgage-backed securities may also be subject to credit risk. Payment of principal and interest on many mortgage pass-through securities (but not the market value of the securities themselves) may be guaranteed by U.S. Government agencies whose obligations are backed by the full faith and credit of the U.S. Government (in the case of securities guaranteed by the Government National Mortgage Association) or may be guaranteed by agencies or instrumentalities of the U.S. Government whose obligations are not backed by the full faith and credit of the U.S. Government (such as the Federal National Mortgage Association (“Fannie Mae”) or the Federal Home Loan Mortgage Corporation (“Freddie Mac”)). Mortgage pass-through securities may also be issued by non-governmental issuers (such as commercial banks, savings and loan institutions, private mortgage insurance companies, mortgage bankers and other secondary market issuers). Some of these mortgage pass-through securities may be supported by various forms of insurance or guarantees but may otherwise be subject to a greater risk of loss.

**Other Asset-Backed Securities.** Each Fund may invest in other forms of asset-backed securities in addition to asset-based commercial paper and mortgage-backed securities. These securities, issued by trusts and special purpose corporations, are backed by a pool of assets, such as credit card receivables, automobile loans, airplane leases, equipment leases, or other forms of receivables. These securities present certain risks in addition to those normally associated with debt securities. For instance, these securities may not have the benefit of any security interest in any collateral that could ensure payment of the receivable. For example, credit card receivables are generally unsecured. The obligors may also be entitled to the protection of a number of state and federal credit laws. Moreover, even if there are perfected security interests in the underlying collateral, there is the possibility that recoveries on repossessed collateral may not be sufficient to support payments on these securities.

To lessen the effect of failures by obligors on underlying assets to make payments, asset-backed securities may contain elements of credit support which fall into two categories: (i) liquidity protection and (ii) protection against losses resulting from ultimate default by an obligor on the underlying assets. Liquidity protection refers to the provision of advances, to ensure that the receipt of payments on the underlying pool occurs in a timely fashion. Protection against losses resulting from ultimate default ensures payment through insurance policies or letters of credit obtained by the issuer or sponsor from third parties. The degree of credit support provided for each issue is generally based on historical information respecting the level of credit risk associated with the underlying assets. Delinquency or loss in excess of that anticipated or failure of the credit support could adversely affect the return on an investment in such a security. Credit supports, if any, do not protect against fluctuation in the market values of asset-backed securities. Moreover, a credit support depends upon the financial ability of its issuer to honor the support.

**Sovereign and Quasi-Sovereign Debt Obligations.** Each Fund may invest in sovereign and quasi-sovereign debt obligations. Sovereign debt obligations are issued or guaranteed by a foreign government or one of its agencies, authorities, instrumentalities, political subdivisions or by a supra-national organization. Investments in sovereign and quasi-sovereign debt obligations involve special risks not present in corporate debt obligations. The issuer of the sovereign or quasi-sovereign debt or the governmental authorities that control the repayment of the debt may be unable or unwilling to repay principal or interest when due, and a Fund may have limited recourse in the event of a default. Quasi-sovereign debt typically is not guaranteed by a sovereign entity. During periods of economic uncertainty, the market prices of sovereign and quasi-sovereign debt, and a Fund's net asset value, may be more volatile than prices of U.S. debt obligations. In the past, certain non-U.S. markets have encountered difficulties in servicing their debt obligations, withheld payments of principal and interest and declared moratoria on the payment of principal and interest on their sovereign debts.

A sovereign or quasi-sovereign debtor's willingness or ability to repay principal and pay interest in a timely manner may be affected by, among other factors, its cash flow situation, the extent of its foreign currency reserves, the availability of sufficient foreign exchange, the relative size of the debt service burden, politics, the sovereign debtor's policy toward principal international lenders and local political constraints. Sovereign and quasi-sovereign debtors may also be dependent on expected disbursements from foreign governments, multilateral agencies and other entities to reduce principal and interest arrearages on their debt. The failure of a sovereign or quasi-sovereign debtor to implement economic reforms, achieve specified levels of economic performance or repay principal or interest when due may result in the cancellation of third-party commitments to lend funds to the sovereign or quasi-sovereign debtor, which may further impair such debtor's ability or willingness to service its debts.

**Debt Securities Issued by the World Bank for Reconstruction and Development (“World Bank”).** Each Fund may invest in debt securities issued by the World Bank. Debt securities issued by the World Bank may include high quality global bonds backed by member governments, including the United States, Japan, Germany, France and the United Kingdom, as well as in bonds in “non-core” currencies, including emerging markets and European accession countries, structured notes, and discount notes represented by certificates, in bearer form only, or in un-certified form (Book Entry Discount Notes) with maturities of 360 days or less at a discount, and in the case of Discount Notes, in certified form only and on an interest bearing basis in the U.S. and Eurodollar markets.

**U.S. Government Securities.** The Funds may invest in U.S. government securities. Securities issued or guaranteed by the U.S. government or its agencies or instrumentalities include U.S. Treasury securities, which are backed by the full faith and credit of the U.S. Treasury and which differ only in their interest rates, maturities, and times of issuance. U.S. Treasury bills have initial maturities of one-year or less; U.S. Treasury notes have initial maturities of one to ten years; and U.S. Treasury bonds generally have initial maturities of greater than ten years. Certain U.S. government securities are issued or guaranteed by agencies or instrumentalities of the U.S. government including, but not limited to, obligations of U.S. government agencies or instrumentalities such as Fannie Mae, Freddie Mac, the government National Mortgage Association (“Ginnie Mae”), the Small Business Administration, the Federal Farm Credit Administration, the Federal Home Loan Banks, Banks for Cooperatives (including the Central Bank for Cooperatives), the Federal Land Banks, the Federal Intermediate Credit Banks, the Tennessee Valley Authority, the Export-Import Bank of the United States, the Commodity Credit Corporation, the Federal Financing Bank, the National Credit Union Administration and the Federal Agricultural Mortgage Corporation.

Some obligations issued or guaranteed by U.S. government agencies and instrumentalities, including, for example, Ginnie Mae pass-through certificates, are supported by the full faith and credit of the U.S. Treasury. Other obligations issued by federal agencies, such as those securities issued by Fannie Mae, are not guaranteed by the U.S. government. No assurance can be given that the U.S. government will provide financial support to such issuers since the U.S. government is not so obligated by law. U.S. Treasury notes and bonds typically pay coupon interest semi-annually and repay the principal at maturity.

Since 2008, Fannie Mae and Freddie Mac have been in conservatorship and have received significant capital support through U.S. Treasury preferred stock purchases, as well as U.S. Treasury and Federal Reserve purchases of their mortgage-backed securities. The Federal Housing Finance Agency (“FHFA”) and the U.S. Treasury (through its agreement to purchase Fannie Mae and Freddie Mac preferred stock) have imposed strict limits on the size of their mortgage portfolios. The mortgage-backed security purchase programs ended in 2010. An FHFA stress test suggested that in a “severely adverse scenario” significant additional Treasury support might be required. No assurance can be given that Fannie Mae and Freddie Mac will remain successful in meeting their obligations with respect to the debt and mortgage-backed securities that they issue.

In addition, the problems faced by Fannie Mae and Freddie Mac, resulting in their being placed into federal conservatorship and receiving significant U.S. government support, have sparked serious debate among federal policy makers regarding the continued role of the U.S. government in providing liquidity for mortgage loans. In December 2011, Congress enacted the Temporary Payroll Tax Cut Continuation Act of 2011 which, among other provisions, requires that Fannie Mae and Freddie Mac increase their single-family guaranty fees by at least 10 basis points and remit this increase to Treasury with respect to all loans acquired by Fannie Mae or Freddie Mac on or after April 1, 2012 and before January 1, 2022. Nevertheless, discussions among policymakers have continued as to whether Fannie Mae and Freddie Mac should be nationalized, privatized, restructured, or eliminated altogether. Fannie Mae has reported that there is “significant uncertainty regarding the future of our company, including how long the company will continue to exist in its current form, the extent of our role in the market, how long we will be in conservatorship, what form we will have and what ownership interest, if any, our current common and preferred stockholders will hold in us after the conservatorship is terminated, and whether we will continue to exist following conservatorship.” Freddie Mac faces similar uncertainty about its future role. Fannie Mae and Freddie Mac also are the subject of several continuing legal actions and investigations related to certain accounting, disclosure, or corporate governance matters, which (along with any resulting financial restatements) may continue to have an adverse effect on the guaranteeing entities. Congress is currently considering several pieces of legislation that would reform U.S. government sponsored enterprises, proposing to address their structure, mission, portfolio limits, and guarantee fees, among other issues.

**U.S. Treasury Obligations.** U.S. Treasury obligations consist of bills, notes and bonds issued by the U.S. Treasury and separately traded interest and principal component parts of such obligations that are transferable through the federal book-entry system known as Separately Traded Registered Interest and Principal Securities (“STRIPS”) and Treasury Receipts (“TRs”).

**Receipts.** Interests in separately traded interest and principal component parts of U.S. government obligations that are issued by banks or brokerage firms and are created by depositing U.S. government obligations into a special account at a custodian bank. The custodian holds the interest and principal payments for the benefit of the registered owners of the certificates or receipts. The custodian arranges for the issuance of the certificates or receipts evidencing ownership and maintains the register. TRs and STRIPS are interests in accounts sponsored by the U.S. Treasury. Receipts are sold as zero coupon securities.

**U.S. Government Zero Coupon Securities.** STRIPS and receipts are sold as zero coupon securities, that is, fixed income securities that have been stripped of their unmatured interest coupons. Zero coupon securities are typically sold at a (usually substantial) discount and redeemed at face value at their maturity date without interim cash payments of interest or principal. The amount of this discount is accreted over the life of the security, and the accretion constitutes the income earned on the security for both accounting and tax purposes. Because of these features, the market prices of zero coupon securities are generally more volatile than the market prices of securities that have similar maturity but that pay interest periodically. Zero coupon securities are likely to respond to a greater degree to interest rate changes than are non-zero coupon securities with similar maturity and credit qualities.

**U.S. Government Agencies.** Some obligations issued or guaranteed by agencies of the U.S. government are supported by the full faith and credit of the U.S. Treasury, others are supported by the right of the issuer to borrow from the U.S. Treasury, while still others are supported only by the credit of the instrumentality. Guarantees of principal by agencies or instrumentalities of the U.S. government may be a guarantee of payment at the maturity of the obligation so that in the event of a default prior to maturity there might not be a market and thus no means of realizing on the obligation prior to maturity. Guarantees as to the timely payment of principal and interest do not extend to the value or yield of these securities nor to the value of a Fund's shares.

### **Foreign Securities**

Each Fund may invest in non-U.S. securities and instruments, or in instruments that provide exposure to such securities and instruments. These instruments may include debt or equity securities. Investments in non-U.S. securities involve certain risks that may not be present with investments in U.S. securities. For example, investments in non-U.S. securities may be subject to risk of loss due to foreign currency fluctuations or to political or economic instability. There may be less information publicly available about non-U.S. issuers. Non-U.S. issuers may be subject to different accounting, auditing, financial reporting and investor protection standards than U.S. issuers. Investments in non-U.S. securities may be subject to withholding or other taxes and may be subject to additional trading, settlement, custodial, and operational risks (including restrictions on the transfers of securities). With respect to certain countries, there is the possibility of government intervention and expropriation or nationalization of assets. Because legal systems differ, there is also the possibility that it will be difficult to obtain or enforce legal judgments in certain countries.

Non-U.S. markets may not be as developed or efficient as, and may be more volatile than, those in the U.S. While the volume of shares traded on non-U.S. markets generally have been growing, such markets usually have substantially less volume than U.S. markets. Therefore, a Fund's investments in non-U.S. securities may be less liquid and subject to more rapid and erratic price movements than comparable securities trading in the U.S. For example, non-U.S. equity securities may trade at price/earnings multiples higher than comparable U.S. securities and such levels may not be sustainable. There may be less government supervision and regulation of foreign stock exchanges, brokers, banks and listed companies abroad than in the U.S. Moreover, settlement practices for transactions in foreign markets may differ from those in U.S. markets. Such differences may include delays beyond periods customary in the U.S. and practices, such as delivery of securities prior to receipt of payment, that increase the likelihood of a failed settlement, which can result in losses to a Fund. Foreign exchanges may be open on days when a Fund does not price its shares, thus, the value of the securities in a Fund's portfolio may change on days when shareholders will not be able to purchase or sell a Fund's shares. Conversely, Fund shares may trade on days when foreign exchanges are closed. Each of these factors can make investments in a Fund more volatile and potentially less liquid than other types of investments. In addition, a Fund may change its creation or redemption procedures without notice in connection with restrictions on the transfer of securities. For more information on creation and redemption procedures, see "Creation and Redemption of Creation Units" herein.

Foreign brokerage commissions, custodial expenses and other fees are also generally higher than for securities traded in the U.S. This may cause a Fund to incur higher portfolio transaction costs than domestic funds. Fluctuations in exchange rates may also affect the earning power and asset value of the foreign entity issuing a security, even one denominated in U.S. dollars. Dividend and interest payments may be repatriated based on the exchange rate at the time of disbursement, but restrictions on capital flows may be imposed.

Economic conditions, such as volatile currency exchange rates and interest rates, political events and other conditions may, without prior warning, lead to government intervention and the imposition of “capital controls.” Countries use these controls to restrict volatile movements of capital entering (inflows) and exiting (outflows) their country to respond to certain economic conditions. Capital controls include the prohibition of, or restrictions on, the ability to transfer currency, securities or other assets. Levies may be placed on profits repatriated by foreign entities (such as a Fund). Capital controls may impact the ability of a Fund to create and redeem Creation Units, adversely affect the trading market for shares of a Fund, and cause shares of a Fund to trade at prices materially different from NAV. There can be no assurance that a country in which a Fund invests will not impose a form of capital control to the possible detriment of a Fund and its shareholders. A Fund may also be subject to delays in converting or transferring U.S. dollars to foreign currencies for the purpose of purchasing foreign securities. This may hinder a Fund’s performance, since any delay could result in a Fund missing an investment opportunity and purchasing securities at a higher price than originally intended, or incurring cash drag.

Investing in foreign companies may involve risks not typically associated with investing in companies domiciled in the United States. The value of securities denominated in foreign currencies, and of dividends from such securities, can change significantly when foreign currencies strengthen or weaken relative to the U.S. dollar. Foreign securities markets generally have less trading volume and less liquidity than U.S. markets, and prices in some foreign markets can be very volatile. Many foreign countries lack uniform accounting and disclosure standards comparable to those that apply to U.S. companies, and it may be more difficult to obtain reliable information regarding a foreign issuer’s financial condition and operations. In addition, the costs of foreign investing, including withholding taxes, brokerage commissions, and custodial fees, generally are higher than for U.S. investments. Investing in companies located abroad also carries political and economic risks distinct from those associated with investing in the United States. Foreign investment may be affected by actions of foreign governments adverse to the interests of U.S. investors, including the possibility of seizure, expropriation or nationalization of assets, including foreign deposits, confiscatory taxation, restrictions on U.S. investment, or on the ability to repatriate assets or to convert currency into U.S. dollars. There may be a greater possibility of default by foreign governments or foreign-government sponsored enterprises. Investments in foreign countries also involve a risk of local political, economic, or social instability, military action or unrest, or adverse diplomatic developments.

**Geographic Focus.** Funds that are less diversified across countries or geographic regions are generally riskier than more geographically diversified funds. To the extent a Fund focuses on a specific region, it will be more exposed to that region’s economic cycles, currency exchange rates, stock market valuations and political risks, among others, compared with a more geographically diversified fund. The economies and financial markets of certain regions, such as Asia, can be interdependent and may be adversely affected by the same events. Set forth below for certain markets in which a Fund may invest are brief descriptions of some of the conditions and risks in each such market.

**Investments in Emerging Markets Securities.** Each Fund may invest in markets that are considered to be “emerging.” Investing in securities listed and traded in emerging markets may be subject to additional risks associated with emerging market economies. Such risks may include: (i) greater market volatility, (ii) greater risk of asset seizures and capital controls, (iii) lower trading volume and liquidity, (iv) greater social, political and economic uncertainty, (v) governmental controls on foreign investments and limitations on repatriation of invested capital, (vi) lower disclosure, corporate governance, auditing and financial reporting standards, (vii) fewer protections of property rights, (viii) restrictions on the transfer of securities or currency, and (ix) settlement and trading practices that differ from U.S. markets. Emerging markets are generally less liquid and less efficient than developed securities markets.

**Investments in Frontier Market Securities.** Frontier market countries generally have smaller economies and less developed capital markets or legal, regulatory and political systems than traditional emerging market countries. As a result, the risks of investing in emerging market countries are magnified in frontier market countries.

**Investments in Asia.** Investments in securities of issuers in Asian countries involve risks not typically associated with investments in securities of issuers in other regions. Such heightened risks include, among others, expropriation and/or nationalization of assets, confiscatory taxation, political instability, including authoritarian and/or military involvement in governmental decision-making, armed conflict and social instability as a result of religious, ethnic and/or socio-economic unrest. Certain Asian economies have experienced rapid rates of economic growth and industrialization in recent years, and there is no assurance that these rates of economic growth and industrialization will be maintained.

Certain Asian countries have democracies with relatively short histories, which may increase the risk of political instability. These countries have faced political and military unrest, and further unrest could present a risk to their local economies and securities markets. Indonesia and the Philippines have each experienced violence and terrorism, which has negatively impacted their economies. North Korea and South Korea each have substantial military capabilities, and historical tensions between the two countries present the risk of war; in the recent past, these tensions have escalated. Any outbreak of hostilities between the two countries could have a severe adverse effect on the South Korean economy and securities market. Increased political and social unrest in these geographic areas could adversely affect the performance of investments in this region.

Certain governments in this region administer prices on several basic goods, including fuel and electricity, within their respective countries. Certain governments may exercise substantial influence over many aspects of the private sector in their respective countries and may own or control many companies. Future government actions could have a significant effect on the economic conditions in this region, which in turn could have a negative impact on private sector companies. There is also the possibility of diplomatic developments adversely affecting investments in the region.

Corruption and the perceived lack of a rule of law in dealings with international companies in certain Asian countries may discourage foreign investment and could negatively impact the long-term growth of certain economies in this region. In addition, certain countries in the region are experiencing high unemployment and corruption, and have fragile banking sectors. Their securities markets are not as developed as those of other countries and, therefore, are subject to additional risks such as trading halts.

Some economies in this region are dependent on a range of commodities, including oil, natural gas and coal. Accordingly, they are strongly affected by international commodity prices and particularly vulnerable to any weakening in global demand for these products. The market for securities in this region may also be directly influenced by the flow of international capital, and by the economic and market conditions of neighboring countries. Adverse economic conditions or developments in neighboring countries may increase investors' perception of the risk of investing in the region as a whole, which may adversely impact the market value of the securities issued by companies in the region.

**Investments in Brazil.** Brazil has experienced economic instability resulting from, among other things, periods of very high inflation, persistent structural public sector deficits and significant devaluations of its currency, leading also to a high degree of price volatility in both the Brazilian equity and foreign currency markets. Brazilian companies may also be adversely affected by high interest and unemployment rates, fluctuations in commodity prices, significant public health concerns, and associated declines in tourism.

**Investments in China.** The Chinese economy is generally considered an emerging market and can be significantly affected by economic and political conditions and policy in China and surrounding Asian countries. The economy of China, which has been in a state of transition from a planned economy to a more market oriented economy, differs from the economies of most developed countries in many respects, including the level of government involvement, its state of development, its growth rate, control of foreign exchange, and allocation of resources.

Although the majority of productive assets in China are still owned by the Chinese government at various levels, the Chinese government has implemented economic reform measures emphasizing utilization of market forces in the development of the economy of China and a high level of management autonomy. The economy of China has experienced significant growth in the past 20 years, but growth has been uneven both geographically and among various sectors of the economy. Economic growth has often been accompanied by periods of high inflation in China. The Chinese government has implemented various measures from time to time to control inflation and restrain the rate of economic growth.

The Chinese government has carried out economic reforms to achieve decentralization and utilization of market forces to develop the economy of China. These reforms have resulted in significant economic growth and social progress. There can, however, be no assurance that the Chinese government will continue to pursue such economic policies or, if it does, that those policies will continue to be successful. Any such adjustment and modification of those economic policies may have an adverse impact on the securities market in China, the portfolio securities of a Fund or a Fund itself. Further, the Chinese government may from time to time adopt corrective measures to control the growth of the Chinese economy which may also have an adverse impact on the capital growth and performance of a Fund. Political changes, social instability and adverse diplomatic developments in China could result in the imposition of additional government restrictions including expropriation of assets, confiscatory taxes or nationalization of some or all of the property held by the underlying issuers of a Fund's portfolio securities. As the Chinese economy develops, its growth may slow significantly and sometimes unexpectedly. The laws, regulations, including the investment regulations allowing foreigners to invest in Chinese securities, government policies and political and economic climate in China may change with little or no advance notice. Any such change could adversely affect market conditions and the performance of the Chinese economy and, thus, the value of securities in a Fund's portfolio.

The Chinese government continues to be an active participant in many economic sectors through ownership positions and regulation. The allocation of resources in China is subject to a high level of government control. The Chinese government strictly regulates the payment of foreign currency denominated obligations and sets monetary policy. Through its policies, the government may provide preferential treatment to particular industries or companies. The policies set by the government could have a substantial effect on the Chinese economy and a Fund's investments. The Chinese government strictly regulates the payment of foreign currency denominated obligations and sets monetary policy, and may introduce new laws and regulations that have an adverse effect on a Fund.

In addition, the Chinese economy is export-driven and highly reliant on trade. Recent developments in relations between the United States and China have heightened concerns of increased tariffs and restrictions on trade between the two countries. An increase in tariffs or trade restrictions, or even the threat of such developments, could lead to a significant reduction in international trade, which could have a negative impact on China's export industry and a commensurately negative impact on a Fund. A downturn in the economies of China's primary trading partners could also slow or eliminate the growth of the Chinese economy and adversely impact a Fund's investments.

On June 3, 2021, the President of the United States issued an amending executive order to an executive order that was issued in November 2020, which established a new sanctions program designed to prohibit U.S. persons from entering into transactions in certain publicly traded securities, as well as derivatives and securities designed to provide investment exposure to such securities, of certain companies specified in the executive order. A number of Chinese issuers have been designated under this program and more could be added. Under current guidance, U.S. investors may purchase interests in an investment fund that does not make any new purchases of designated securities and is "seeking to" divest its holdings of such securities during the applicable divestment period. As a result, the executive order and related guidance may significantly reduce the liquidity of such securities, force a Fund to sell certain positions at inopportune times or for unfavorable prices, and restrict future investments by a Fund.

The performance of the Chinese economy may differ favorably or unfavorably from the U.S. economy in such respects as growth of gross domestic product, rate of inflation, currency depreciation, capital reinvestment, resource self-sufficiency and balance of payments position. Adverse changes to the economic conditions of its primary trading partners, such as the United States, Japan and South Korea, would adversely impact the Chinese economy and a Fund's investments. Moreover, the slowdown in other significant economies of the world, such as the United States, the European Union ("EU") and certain Asian countries, may adversely affect economic growth in China. An economic downturn in China would likely adversely affect a Fund's investments.

The regulatory and legal framework for capital markets in China may not be as well developed as those of developed countries. Chinese laws and regulations affecting securities markets are relatively new and evolving, and enforcement of these regulations involve significant uncertainties. No assurance can be given that changes in such laws and regulations, their interpretation or their enforcement will not have a material adverse effect on their business operations or on a Fund.

Although China has begun the process of privatizing certain sectors of its economy, privatized entities may lose money and/or be re-nationalized. Accordingly, an investment in a Fund involves a risk of total loss. In the Chinese securities markets, a small number of issuers may represent a large portion of the entire market. The Chinese securities markets are characterized by relatively frequent trading halts and low trading volume, resulting in substantially less liquidity and greater price volatility. These risks may be more pronounced for the A Share market than for Chinese equity securities markets generally because the A Share market is subject to greater government restrictions and control, including the risk of nationalization or expropriation of private assets which could result in a total loss of an investment in a Fund.

Repatriations of gains and income on PRC securities may require the approval of China's State Administration of Foreign Exchange ("SAFE") and principal invested pursuant to the PRC securities quota may be subject to repatriation restrictions, depending on the license used and the period from remittance of funds into China.

**Investments in Eastern Europe.** Many countries in Eastern Europe are in their infancy and are developing rapidly, but such countries may lack the social, political and economic stability of more developed countries. Emerging market countries in Europe will be significantly affected by the fiscal and monetary controls of the European Monetary Union. Changes in regulations on trade, decreasing imports or exports, changes in the exchange rate of the euro and recessions among European countries may have a significant adverse effect on the economies of other European countries including those of Eastern Europe. The markets in Eastern Europe remain relatively undeveloped and can be particularly sensitive to political and economic developments, including those relating to Russia. Additionally, the small size and inexperience of the securities markets in Eastern European countries and the limited volume of trading in securities in those markets may make a Fund's investments in such countries illiquid or more volatile than investments in more developed countries.

**Investments in Germany.** Investment in German issuers subjects a Fund to legal, regulatory, political, currency, security, and economic risks specific to Germany. Recently, new concerns have emerged in relation to the economic health of the European Union. These concerns have led to downward pressure on the earnings of certain European issuers, including German financial services companies. Secessionist movements, such as the Catalan movement in Spain, may have an adverse effect on the German economy. The German economy is dependent to a significant extent on the economies of certain key trading partners, including the Netherlands, China, United States, United Kingdom, France, Italy and other European countries. Reduction in spending on German products and services, or changes in any of its key trading partners' economies may have an adverse impact on the German economy. Recent developments in relations between the United States and its trading partners have heightened concerns of increased tariffs and restrictions on trade between the countries. An increase in tariffs or trade restrictions, or even the threat of such developments, could lead to a significant reduction in international trade, which could have a negative impact on Germany's export industry and a commensurately negative impact on a Fund. In addition, heavy regulation of labor, energy and product markets in Germany may have an adverse impact on German issuers. Such regulations may negatively impact economic growth or cause prolonged periods of recession.

**Investments in Hong Kong.** The Funds may invest in securities listed and traded on the Hong Kong Stock Exchange. In addition to the risks of investing in non-U.S. securities, investing in securities listed and traded in Hong Kong involves special considerations not typically associated with investing in countries with more democratic governments or more established economies or securities markets. Such risks may include: (i) the risk of nationalization or expropriation of assets or confiscatory taxation; (ii) greater social, economic and political uncertainty (including the risk of war); (iii) dependency on exports and the corresponding importance of international trade; (iv) increasing competition from Asia's other low-cost emerging economies; (v) currency exchange rate fluctuations and the lack of available currency hedging instruments; (vi) higher rates of inflation; (vii) controls on foreign investment and limitations on repatriation of invested capital and on a Fund's ability to exchange local currencies for U.S. dollars; (viii) greater governmental involvement in and control over the economy; (ix) the risk that the Chinese government may decide not to continue to support the economic reform programs implemented since 1978 and could return to the prior, completely centrally planned, economy; (x) the fact that Chinese companies, particularly those located in China, may be smaller, less seasoned and newly organized; (xi) the differences in, or lack of, auditing and financial reporting standards which may result in unavailability of material information about issuers, particularly in China; (xii) the fact that statistical information regarding the economy of China may be inaccurate or not comparable to statistical information regarding the U.S. or other economies; (xiii) the less extensive, and still developing, regulation of the securities markets, business entities and commercial transactions; (xiv) the fact that the settlement period of securities transactions in foreign markets may be longer; (xv) the fact that the willingness and ability of the Chinese government to support the Chinese and Hong Kong economies and markets is uncertain; (xvi) the risk that it may be more difficult, or impossible, to obtain and/or enforce a judgment than in other countries; (xvii) the rapidity and erratic nature of growth, particularly in China, resulting in inefficiencies and dislocations; (xviii) the risk that, because of the degree of interconnectivity between the economies and financial markets of China and Hong Kong, any sizable reduction in the demand for goods from China, or an economic downturn in China, could negatively affect the economy and financial market of Hong Kong as well; and (xix) the risk that certain companies in a Fund's underlying index, if any, may have dealings with countries subject to sanctions or embargoes imposed by the U.S. Government or identified as state sponsors of terrorism.

Investments in Hong Kong are also subject to certain political risks. Following the establishment of the People's Republic of China by the Communist Party in 1949, the Chinese government renounced various debt obligations incurred by China's predecessor governments, which obligations remain in default, and expropriated assets without compensation. There can be no assurance that the Chinese government will not take similar action in the future. An investment in a Fund involves risk of a total loss. China has committed by treaty to preserve Hong Kong's autonomy and its economic, political and social freedoms for 50 years from the July 1, 1997 transfer of sovereignty from Great Britain to China. However, if China would exert its authority so as to alter the economic, political or legal structures or the existing social policy of Hong Kong, or is followed by political or economic disruptions, investor and business confidence in Hong Kong could be negatively affected, which in turn could negatively affect markets and business performance. These and other factors could have a negative impact on a Fund's performance.

**Investments in India.** Foreign investment in the securities of issuers in India is usually restricted or controlled to some degree. Under normal circumstances, income, gains and initial capital with respect to such investments are freely repatriable, subject to payment of applicable Indian taxes. There can be no assurance that these investment control regimes will not change in a way that makes it more difficult or impossible for a Fund to implement its investment objective or repatriate its income, gains and initial capital from India.

The Indian government exercises significant influence over many aspects of the economy. Government actions, bureaucratic obstacles and inconsistent economic reform could have a significant effect on the economy and a Fund's investments in India. There can be no assurance that the Indian government in the future, whether for purposes of managing its balance of payments or for other reasons, will not impose restrictions on foreign capital remittances abroad or otherwise modify the exchange control regime applicable to foreign institutional investors in such a way that may adversely affect the ability of a Fund to repatriate its income and capital.

Founders and their families control many Indian companies. Corporate governance standards of family-controlled companies may be weaker and less transparent, which increases the potential for loss and unequal treatment of investors. The securities market in India is substantially smaller, less liquid and significantly more volatile than the securities market in the U.S. Exchanges have also experienced problems such as temporary exchange closures, broker defaults, settlement delays and broker strikes that, if they occur again in the future, could affect the market prices and liquidity of the Indian securities in which a Fund invests. In addition, the governing bodies of the various Indian stock exchanges have from time to time imposed restrictions on trading in certain securities, limits on price movements and margin requirements. The relatively small market capitalizations of, and trading values on, the principal stock exchanges may cause a Fund's investments in securities listed on these exchanges to be comparatively less liquid and subject to greater price volatility than comparable U.S. investments.

Religious, cultural and border disputes persist in India. The Indian government has confronted separatist movements in several Indian states. The longstanding dispute with Pakistan over the bordering Indian state of Jammu and Kashmir remains unresolved. If the Indian government is unable to control the violence and disruption associated with these tensions (including both domestic and external sources of terrorism), the results could destabilize the economy and, consequently, adversely affect a Fund's investments. Both India and Pakistan have tested nuclear weapons, and the threat of deploying such weapons could hinder development of the Indian economy, and escalating tensions could impact the broader region, including China.

**Investments in Indonesia.** Indonesia is subject to a considerable degree of economic, political and social instability. Indonesia has experienced currency devaluations, substantial rates of inflation, widespread corruption and economic recessions. Indonesia is considered an emerging market, and its securities laws are unsettled. Judicial enforcement of contracts with foreign entities is inconsistent and, as a result of pervasive corruption, subject to the risk that cases will not be judged impartially. Indonesia has a history of political and military unrest and has recently experienced acts of terrorism that have targeted foreigners. Such acts of terrorism have had a negative impact on tourism, an important sector of the Indonesian economy. Additionally, Indonesia has faced violent separatist movements on the islands of Sumatra and Timor, as well as outbreaks of violence amongst religious and ethnic groups. Although the Indonesian government has recently revised policies intended to coerce cultural assimilation of ethnic minorities, a history of discrimination, official persecution, and populist violence continues to heighten the risk of economic disruption in Indonesia due to ethnic tensions. In addition, the Indonesian economy is heavily dependent on trading relationships with certain key trading partners, including China, Japan, Singapore and the United States.

**Investment in Japan.** The Japanese yen has shown volatility over the past two decades and such volatility could affect returns in the future. The yen may also be affected by currency volatility elsewhere in Asia. Depreciation of the yen, and any other currencies in which a Fund's securities are denominated, will decrease the value of the Fund's holdings.

Japan's growth prospects appear to be dependent on its export capabilities. Japan's neighbors, in particular China, have become increasingly important export markets. Despite a strengthening in the economic relationship between Japan and China, the countries' political relationship has at times been strained in recent years. Should political tension increase, it could adversely affect the economy and destabilize the region as a whole. Japan also remains heavily dependent on oil imports, and higher commodity prices could therefore have a negative impact on the economy. The natural disasters that have impacted Japan and the ongoing recovery efforts have had a negative effect on Japan's economy. Japan has an aging population and, as a result, Japan's workforce is shrinking. Japan's economy may suffer if this trend continues.

**Investments in Latin America.** Latin America, including Brazil and Mexico, has long suffered from political, economic, and social instability. For investors, this has meant additional risk caused by periods of regional conflict, political corruption, totalitarianism, protectionist measures, nationalization, hyperinflation, debt crises and defaults, sudden and large currency devaluation, and intervention by the military in civilian and economic spheres. For example, the government of Brazil imposes a tax on foreign investment in Brazilian stocks and bonds, which may affect the value of a Fund's investments in Brazilian issuers. While some Latin American governments have experienced privatization of state-owned companies and relaxation of trade restrictions, future free-market economic reforms are uncertain, and political unrest could result in significant disruption in securities markets in the region. The economies of certain Latin American countries have experienced high interest rates, economic volatility, inflation and high unemployment rates. Adverse economic events in one country may have a significant adverse effect on other Latin American countries.

Commodities (such as oil, gas and minerals) represent a significant percentage of the region's exports and many economies in this region are particularly sensitive to fluctuations in commodity prices. Some markets are in areas that have historically been prone to natural disasters or are economically sensitive to environmental events, and a natural disaster could have a significant adverse impact on the economies in the geographic region.

Many Latin American countries have high levels of debt, which may stifle economic growth, contribute to prolonged periods of recession and adversely impact a Fund's investments. Most countries have been forced to restructure their loans or risk default on their debt obligations. Interest on debt is subject to market conditions and may reach levels that would impair economic activity and create a difficult and costly environment for borrowers. Governments may be forced to reschedule or freeze their debt repayment, which could negatively affect local markets.

**Investments in Middle East.** Many Middle Eastern countries are prone to political turbulence, which may have an adverse impact on a Fund. Many economies in the Middle East are highly reliant on income from the sale of oil or trade with countries involved in the sale of oil, and their economies are therefore vulnerable to changes in the market for oil and foreign currency values. As global demand for oil fluctuates, many Middle Eastern economies may be significantly impacted.

In addition, many Middle Eastern governments have exercised and continue to exercise substantial influence over many aspects of the private sector. In certain cases, a Middle Eastern country's government may own or control many companies, including some of the largest companies in the country. Accordingly, governmental actions in the future could have a significant effect on economic conditions in Middle Eastern countries. This could affect private sector companies and a Fund, as well as the value of securities in a Fund's portfolio.

Certain Middle Eastern markets are in the earliest stages of development. As a result, there may be a high concentration of market capitalization and trading volume in a small number of issuers representing a limited number of industries, as well as a high concentration of investors and financial intermediaries. Brokers in Middle Eastern countries typically are fewer in number and less well capitalized than brokers in the United States.

The legal systems in certain Middle Eastern countries also may have an adverse impact on a Fund. For example, the potential liability of a shareholder in a U.S. corporation with respect to acts of the corporation generally is limited to the amount of the shareholder's investment. However, the notion of limited liability is less clear in certain Middle Eastern countries. A Fund therefore may be liable in certain Middle Eastern countries for the acts of a corporation in which it invests for an amount greater than its actual investment in that corporation. Similarly, the rights of investors in Middle Eastern issuers may be more limited than those of shareholders of a U.S. corporation. It may be difficult or impossible to obtain or enforce a legal judgment in a Middle Eastern country. Some Middle Eastern countries prohibit or impose substantial restrictions on investments in their capital markets, particularly their equity markets, by foreign entities such as a Fund. For example, certain countries may require governmental approval prior to investment by foreign persons or limit the amount of investment by foreign persons in a particular issuer. Certain Middle Eastern countries may also limit the investment by foreign persons to only a specific class of securities of an issuer that may have less advantageous terms (including price) than securities of the issuer available for purchase by nationals.

The manner in which foreign investors may invest in companies in certain Middle Eastern countries, as well as limitations on those investments, may have an adverse impact on the operations of a Fund. For example, in certain of these countries, a Fund may be required to invest initially through a local broker or other entity and then have the shares that were purchased re-registered in the name of a Fund. Re-registration in some instances may not be possible on a timely basis. This may result in a delay during which a Fund may be denied certain of its rights as an investor, including rights as to dividends or to be made aware of certain corporate actions. There also may be instances where a Fund places a purchase order but is subsequently informed, at the time of re-registration, that the permissible allocation of the investment to foreign investors has been filled.

Substantial limitations may exist in certain Middle Eastern countries with respect to a Fund's ability to repatriate investment income or capital gains. A Fund could be adversely affected by delays in, or a refusal to grant, any required governmental approval for repatriation of capital, as well as by the application to a Fund of any restrictions on investment.

Certain Middle Eastern countries may be heavily dependent upon international trade and, consequently, have been and may continue to be negatively affected by trade barriers, exchange controls, managed adjustments in relative currency values and other protectionist measures imposed or negotiated by the countries with which they trade. These countries also have been and may continue to be adversely impacted by economic conditions in the countries with which they trade. In addition, certain issuers located in Middle Eastern countries in which a Fund invests may operate in, or have dealings with, countries subject to sanctions and/or embargoes imposed by the U.S. government and the United Nations, and/or countries identified by the U.S. government as state sponsors of terrorism. As a result, an issuer may sustain damage to its reputation if it is identified as an issuer which operates in, or has dealings with, such countries. A Fund, as an investor in such issuers, will be indirectly subject to those risks.

Certain Middle Eastern countries have strained relations with other Middle Eastern countries due to territorial disputes, historical animosities or defense concerns, which may adversely affect the economies of these Middle Eastern countries. Certain Middle Eastern countries experience significant unemployment, as well as widespread underemployment. Recently, many Middle Eastern countries have experienced political, economic and social unrest as protestors have called for widespread reform. These protests may adversely affect the economies of these Middle Eastern countries.

**Investments in Russia.** Russia has experienced political and economic turbulence and has endured decades of communist rule under which its citizens were collectivized into state agricultural and industrial enterprises. Since the collapse of the Soviet Union, Russia's government has been faced with the task of stabilizing and modernizing its economy. Investors in Russia have experienced significant losses due to expropriation, nationalization, confiscation of assets and property or the imposition of restrictions on foreign investments and repatriation of capital invested. There is no assurance that similar losses will not recur. The current government regime has become increasingly authoritarian, especially in its dealings with successful Russian companies. In this environment, there is always a risk that the government will abandon elements of a market economy and replace them with radically different political and economic policies that would be detrimental to the interests of foreign investors.

The Russian economy is heavily dependent upon the export of a range of commodities including industrial metals, forestry products, oil, and gas. Accordingly, it is strongly affected by international commodity prices and is particularly vulnerable to any weakening in global demand for these products. Foreign investors also face a high degree of currency risk when investing in Russian securities and a lack of available currency hedging instruments. In addition, Eastern European markets remain relatively underdeveloped and can be particularly sensitive to political and economic developments; adverse events in Eastern European countries may greatly impact the Russian economy.

Because of the recent formation of the Russian securities market as well as the underdeveloped state of the banking and telecommunications systems, settlement, clearing and registration of securities transactions are subject to significant risks. There is no central registration system for shareholders and these services are carried out by the companies themselves or by registrars located throughout Russia. These registrars are not necessarily subject to effective state supervision nor are they licensed with any governmental entity and it is possible for a Fund to lose share registration through fraud or negligence. In addition, while applicable Russian regulations impose liability on registrars for losses resulting from their errors, it may be difficult for a Fund to enforce any rights it may have against the registrar or issuer of the securities in the event of loss of share registration. Furthermore, significant delays or problems may occur in registering the transfer of securities, which could cause a Fund to incur losses due to a counterparty's failure to pay for securities a Fund has delivered or a Fund's inability to complete its contractual obligations because of theft or other reasons.

Poor accounting standards, inept management, pervasive corruption, insider trading and crime, and inadequate regulatory protection all pose significant risks, particularly to foreign investors. In addition, there is a risk that the Russian tax system will not be reformed to prevent inconsistent, retroactive and/or punitive taxation, or, in the alternative, a risk that a reformed tax system may result in inconsistent and unpredictable enforcement of the new tax laws. The Russian securities market is relatively new and a substantial proportion of securities transactions in Russia are privately negotiated outside the stock exchanges. The inexperience of the Russian securities market and the limited volume of trading in securities in the market may make obtaining accurate prices on portfolio securities from independent sources more difficult than in more developed markets. Additionally, little information is available to investors. As a result, it may be difficult to assess the value of an investment in Russian companies. Because of the recent formation of the Russian securities market and the underdeveloped state of the banking and telecommunications systems, securities transactions are subject to significant risks.

The United States and the European Union have imposed sanctions on certain Russian individuals and issuers. The United States and other nations or international organizations may impose additional, broader economic sanctions or take other actions that may adversely affect Russian-related issuers in the future. These sanctions, any future sanctions or other actions, or even the threat of further sanctions or other actions, may negatively affect the value and liquidity of a Fund's investments. For example, a Fund may be prohibited from investing in securities issued by companies subject to such sanctions. In addition, the sanctions may require a Fund to freeze its existing investments in Russian companies, prohibiting a Fund from buying, selling or otherwise transacting in these investments. Russia may undertake countermeasures or retaliatory actions which may further impair the value and liquidity of a Fund's portfolio and potentially disrupt its operations.

For these or other reasons, a Fund could seek to suspend redemptions of Creation Units, including in the event that an emergency exists in which it is not reasonably practicable for a Fund to dispose of its securities or to determine its net asset value. A Fund could also, among other things, limit or suspend creations of Creation Units. During the period that creations or redemptions are affected, a Fund's shares could trade at a significant premium or discount to their net asset value. In the case of a period during which creations are suspended, a Fund could experience substantial redemptions, which may cause a Fund to experience increased transaction costs and make greater taxable distributions to shareholders of a Fund. A Fund could liquidate all or a portion of its assets, which may be at unfavorable prices. A Fund may also change its investment objective by, for example, seeking to track an alternative index.

**Investments in South Africa.** South Africa's two-tiered economy, with one rivaling developed countries and the other exhibiting many characteristics of developing countries, is characterized by uneven distribution of wealth and income and high rates of unemployment. This may cause civil and social unrest, which could adversely impact the South African economy. Ethnic and civil conflict could result in the abandonment of many of South Africa's free market reforms. In addition, South Africa has experienced high rates of human immunodeficiency virus (HIV) and HIV remains a prominent health concern. Although economic reforms have been enacted to promote growth and foreign investments, there can be no assurance that these programs will achieve the desired results. South Africa's inadequate currency reserves have left its currency vulnerable, at times, to devaluation. South Africa has privatized or has begun the process of privatization of certain entities and industries. In some instances, investors in certain newly privatized entities have suffered losses due to the inability of the newly privatized entities to adjust quickly to a competitive environment or to changing regulatory and legal standards. There is no assurance that such losses will not recur. Despite significant reform and privatization, the South African government continues to control a large share of South African economic activity. Heavy regulation of labor and product markets is pervasive and may stifle South African economic growth or cause prolonged periods of recession. The agriculture and mining sectors of South Africa's economy account for a large portion of its exports, and thus the South African economy is susceptible to fluctuations in these commodity markets. Moreover, the South African economy is heavily dependent upon the economies of Europe, Asia (particularly Japan) and the United States. Reduction in spending by these economies on South African products and services or negative changes in any of these economies may cause an adverse impact on the South African economy. South Africa has historically experienced acts of terrorism and strained international relations related to border disputes, historical animosities, racial tensions and other defense concerns. These situations may cause uncertainty in the South African market and may adversely affect the South African economy.

**Investments in South Korea.** The South Korean economy is heavily dependent on trading exports and on the economies of other Asian countries, especially China or Southeast Asia, and the United States as key trading partners. Distributions in trade activity, reductions in spending by these economies on South Korean products and services or negative changes in any of these economies may have an adverse impact on the South Korean economy. Furthermore, South Korea's economy may be impacted by currency fluctuations and increasing competition from Asia's other low-cost emerging economies. Finally, South Korea's economic growth potential has recently been on a decline due to, among other factors, a rapidly aging population and structural problems.

Substantial tensions with North Korea may cause further uncertainty in the political and economic climate of South Korea. North and South Korea each have substantial military capabilities, and historical tensions between the two present the ongoing risk of war. Recent events involving the North Korean military have escalated tensions between North and South Korea. Any outbreak of hostilities between the two countries, or even the threat of an outbreak of hostilities, may have a severe adverse effect on the South Korean economy and any investments in South Korea.

**Investments in Taiwan.** The political reunification of China and Taiwan, over which China continues to claim sovereignty, remains tense and is unlikely to be settled in the near future. China has staged frequent military drills off the coast of Taiwan and relations between China and Taiwan have been hostile at times. This continuing hostility between China and Taiwan may have an adverse impact on the values of a Fund's investments in China or Taiwan, or make such investments impracticable or impossible. Any escalation of hostility between China and Taiwan would likely have a significant adverse impact on the value of a Fund's investments in both countries and the region. In addition, certain Asian economies have experienced over-extension of credit, currency devaluations and restrictions, high unemployment, high inflation, decreased exports and economic recessions. Economic events in any one country may have a significant economic effect on the entire Asian region and any adverse events in the Asian markets may have a significant adverse effect on Taiwanese companies.

Taiwan's growth has been export-driven to a significant degree. As a result, Taiwan is affected by changes in the economies of its main trading partners. If growth in the export sector declines, future growth will be increasingly reliant on domestic demand. Taiwan has limited natural resources, resulting in dependence on foreign sources for certain raw materials and vulnerability to global fluctuations of price and supply. This dependence is especially pronounced in the energy sector. Any fluctuations or shortages in the commodity markets could have a negative impact on Taiwan's economy. A significant increase in energy prices could have an adverse impact on Taiwan's economy.

**Investments in the United Kingdom.** The United Kingdom has one of the largest economies in Europe and is heavily dependent on trade with the European Union ("EU"), and to a lesser extent the United States and China. As a result, the economy of the United Kingdom may be impacted by changes to the economic health of EU member countries, the United States and China. In 2016, the United Kingdom voted via referendum to exit the EU, commonly referred to as "Brexit". On December 31, 2020, the United Kingdom left the European Union. The United Kingdom and the European Union reached a trade agreement on December 31, 2020, which became effective on May 1, 2021 after being ratified by all applicable United Kingdom and European Union governmental bodies. The period following the United Kingdom's withdrawal from the European Union is expected to be one of significant political and economic uncertainty particularly until the United Kingdom government and European Union member states agree and implement the terms of the United Kingdom's future relationship with the European Union. Brexit may create additional economic stresses for the United Kingdom, which may include causing a contraction of the United Kingdom economy and price volatility in United Kingdom stocks, decreased trade, capital outflows, devaluation of pounds sterling, and wider corporate bond spreads due to uncertainty and declines in business and consumer spending as well as foreign direct investment. The Fund may be negatively impacted by changes in law and tax treatment resulting from or following Brexit. Until the economic effects of Brexit become clearer, and while a period of political, regulatory and commercial uncertainty continues, there remains a risk that Brexit may negatively impact the value of investments held by the Fund. In addition, if one or more other countries were to exit the EU or abandon the use of the euro as a currency, the value of investments tied to those countries or the euro could decline significantly and unpredictably.

## Currency Transactions

The Funds may enter into spot currency transactions, foreign currency forward and foreign currency futures contracts. Foreign currency forward and foreign currency futures contracts are derivatives and are subject to derivatives risk.

**Forward Foreign Currency Contracts.** A forward foreign currency exchange contract (“forward contract”) involves an obligation to purchase or sell a specific currency at a future date, which may be any fixed number of days from the date of the contract agreed upon by the parties, at a price set at the time of the contract. These contracts are principally traded in the interbank market conducted directly between currency traders (usually large commercial banks) and their customers. A forward contract generally has no margin deposit requirement.

A non-deliverable forward contract is a forward contract where there is no physical settlement of two currencies at maturity. Non-deliverable forward contracts are contracts between parties in which one party agrees to make a payment to the other party (the “Counterparty”) based on the change in market value or level of a specified currency. In return, the Counterparty agrees to make payment to the first party based on the return of a different specified currency. Non-deliverable forward contracts will usually be done on a net basis, with a Fund receiving or paying only the net amount of the two payments. The net amount of the excess, if any, of a Fund’s obligations over its entitlements with respect to each non-deliverable forward contract is accrued on a daily basis and an amount of cash or highly liquid securities having an aggregate value at least equal to the accrued excess is maintained in an account at the Trust’s custodian bank. The risk of loss with respect to non-deliverable forward contracts generally is limited to the net amount of payments that a Fund is contractually obligated to make or receive.

**Foreign Currency Futures Contracts.** A foreign currency futures contract is a contract involving an obligation to deliver or acquire the specified amount of a specific currency, at a specified price and at a specified future time. Futures contracts may be settled on a net cash payment basis rather than by the sale and delivery of the underlying currency.

Currency exchange transactions involve a significant degree of risk and the markets in which currency exchange transactions are effected are highly volatile, specialized and technical. Significant changes, including changes in liquidity and prices, can occur in such markets within very short periods of time, often within minutes. Currency exchange trading risks include, but are not limited to, exchange rate risk, maturity gap, interest rate risk, and potential interference by foreign governments through regulation of local exchange markets, foreign investment or particular transactions in foreign currency. If a Fund utilizes foreign currency transactions at an inappropriate time, such transactions may not serve their intended purpose of improving the correlation of a Fund’s return with the performance of the underlying index and may lower a Fund’s return. A Fund could experience losses if the value of any currency forwards and futures positions is poorly correlated with its other investments or if it could not close out its positions because of an illiquid market. Such contracts are subject to the risk that the counterparty will default on its obligations. In addition, a Fund will incur transaction costs, including trading commissions, in connection with certain foreign currency transactions.

**Foreign Exchange Spot Transactions.** The Funds may settle trades of holdings denominated in foreign currencies on a spot (*i.e.*, cash) basis at the prevailing rate in the foreign currency exchange market. A foreign exchange spot transaction, also known as FX spot, is an agreement between two parties to buy one currency against selling another currency at an agreed price for settlement on the spot date. The exchange rate at which the transaction is done is called the spot exchange rate. Unlike forward foreign currency exchange contracts and foreign currency futures contracts, which involve trading a particular amount of a currency pair at a predetermined price at some point in the future, the underlying currencies in a spot FX are exchanged following the settlement date.

## Equity Securities

The Funds may invest in equity securities. Equity securities represent ownership interests in a company or partnership and include common stocks, preferred stocks, warrants to acquire common stock, securities convertible into common stock, and investments in master limited partnerships. Investments in equity securities in general are subject to market risks that may cause their prices to fluctuate over time. Fluctuations in the value of equity securities in which a Fund invests will cause the NAV of a Fund to fluctuate. Global stock markets, including the U.S. stock market, tend to be cyclical, with periods when stock prices generally rise and periods when stock prices generally decline. The Funds may purchase equity securities traded on exchanges or the over-the-counter (“OTC”) market. The Funds may invest in the types of equity securities described in more detail below.

**Common Stock.** Common stock represents an equity or ownership interest in an issuer. In the event an issuer is liquidated or declares bankruptcy, the claims of owners of bonds and preferred stock take precedence over the claims of those who own common stock.

**Preferred Stock.** Preferred stock represents an equity or ownership interest in an issuer that pays dividends at a specified rate and that has precedence over common stock in the payment of dividends. In the event an issuer is liquidated or declares bankruptcy, the claims of owners of bonds take precedence over the claims of those who own preferred and common stock.

**Convertible Securities.** Convertible securities are bonds, debentures, notes, preferred stocks or other securities that may be converted or exchanged (by the holder or by the issuer) into shares of the underlying common stock (or cash or securities of equivalent value) at a stated exchange ratio. A convertible security may also be called for redemption or conversion by the issuer after a particular date and under certain circumstances (including a specified price) established upon issue. If a convertible security held by a Fund is called for redemption or conversion, a Fund could be required to tender it for redemption, convert it into the underlying common stock, or sell it to a third party.

Convertible securities generally have less potential for gain or loss than common stocks. Convertible securities generally provide yields higher than the underlying common stocks, but generally lower than comparable non-convertible securities. Because of this higher yield, convertible securities generally sell at a price above their “conversion value,” which is the current market value of the stock to be received upon conversion. The difference between this conversion value and the price of convertible securities will vary over time depending on changes in the value of the underlying common stocks and interest rates. When the underlying common stocks decline in value, convertible securities tend not to decline to the same extent because of the interest or dividend payments and the repayment of principal at maturity for certain types of convertible securities. However, securities that are convertible other than at the option of the holder generally do not limit the potential for loss to the same extent as securities convertible at the option of the holder. When the underlying common stocks rise in value, the value of convertible securities may also be expected to increase. At the same time, however, the difference between the market value of convertible securities and their conversion value will narrow, which means that the value of convertible securities will generally not increase to the same extent as the value of the underlying common stocks. Because convertible securities may also be interest-rate sensitive, their value may increase as interest rates fall and decrease as interest rates rise. Convertible securities are also subject to credit risk, and are often lower-quality securities.

**Small and Medium Capitalization Issuers.** Investing in equity securities of small and medium capitalization companies often involves greater risk than is customarily associated with investments in larger capitalization companies. This increased risk may be due to the greater business risks of smaller size, limited markets and financial resources, narrow product lines and frequent lack of depth of management. The securities of smaller companies are often traded in the OTC market and even if listed on a national securities exchange may not be traded in volumes typical for that exchange. Consequently, the securities of smaller companies are less likely to be liquid, may have limited market stability, and may be subject to more abrupt or erratic market movements than securities of larger, more established growth companies or the market averages in general.

**Warrants.** Warrants are instruments that entitle the holder to buy an equity security at a specific price for a specific period of time. Changes in the value of a warrant do not necessarily correspond to changes in the value of its underlying security. The price of a warrant may be more volatile than the price of its underlying security, and a warrant may offer greater potential for capital appreciation as well as capital loss. Warrants do not entitle a holder to dividends or voting rights with respect to the underlying security and do not represent any rights in the assets of the issuing company. A warrant ceases to have value if it is not exercised prior to its expiration date. These factors can make warrants more speculative than other types of investments.

**Rights.** A right is a privilege granted to existing shareholders of a corporation to subscribe to shares of a new issue of common stock before it is issued. Rights normally have a short life of usually two to four weeks, are freely transferable and entitle the holder to buy the new common stock at a lower price than the public offering price. An investment in rights may entail greater risks than certain other types of investments. Generally, rights do not carry the right to receive dividends or exercise voting rights with respect to the underlying securities, and they do not represent any rights in the assets of the issuer. In addition, their value does not necessarily change with the value of the underlying securities, and they cease to have value if they are not exercised on or before their expiration date. Investing in rights increases the potential profit or loss to be realized from the investment as compared with investing the same amount in the underlying securities.

**Depository Receipts.** The Funds may invest in issuers located outside the United States directly, or in financial instruments that are indirectly linked to the performance of foreign issuers. Examples of such financial instruments include ADRs, Global Depository Receipts (“GDRs”), European Depository Receipts (“EDRs”), International Depository Receipts (“IDRs”), “ordinary shares,” and “New York shares” issued and traded in the United States. ADRs are U.S. dollar-denominated receipts typically issued by U.S. banks and trust companies that evidence ownership of underlying securities issued by a foreign issuer. The underlying securities may not necessarily be denominated in the same currency as the securities into which they may be converted. The underlying securities are held in trust by a custodian bank or similar financial institution in the issuer’s home country. The depository bank may not have physical custody of the underlying securities at all times and may charge fees for various services, including forwarding dividends and interest and corporate actions. Generally, ADRs in registered form are designed for use in domestic securities markets and are traded on exchanges or over-the-counter in the United States. GDRs, EDRs, and IDRs are similar to ADRs in that they are certificates evidencing ownership of shares of a foreign issuer, however, GDRs, EDRs, and IDRs may be issued in bearer form and denominated in other currencies, and are generally designed for use in specific or multiple securities markets outside the United States. EDRs, for example, are designed for use in European securities markets while GDRs are designed for use throughout the world. Ordinary shares are shares of foreign issuers that are traded abroad and on a U.S. exchange. New York shares are shares that a foreign issuer has allocated for trading in the United States. ADRs, ordinary shares, and New York shares all may be purchased with and sold for U.S. dollars.

Depository receipts may be sponsored or unsponsored. Although the two types of depository receipt facilities (unsponsored or sponsored) are similar, there are differences regarding a holder’s rights and obligations and the practices of market participants. A depository may establish an unsponsored facility without participation by (or acquiescence of) the underlying issuer; typically, however, the depository requests a letter of non-objection from the underlying issuer prior to establishing the facility. Holders of unsponsored depository receipts generally bear all the costs of the facility. The depository usually charges fees upon the deposit and withdrawal of the underlying securities, the conversion of dividends into U.S. dollars or other currency, the disposition of non-cash distributions, and the performance of other services. The depository of an unsponsored facility frequently is under no obligation to distribute shareholder communications received from the underlying issuer or to pass through voting rights to depository receipt holders with respect to the underlying securities.

Sponsored depositary receipt facilities are created in generally the same manner as unsponsored facilities, except that sponsored depositary receipts are established jointly by a depository and the underlying issuer through a deposit agreement. The deposit agreement sets out the rights and responsibilities of the underlying issuer, the depository, and the depositary receipt holders. With sponsored facilities, the underlying issuer typically bears some of the costs of the depositary receipts (such as dividend payment fees of the depository), although most sponsored depositary receipts holders may bear costs such as deposit and withdrawal fees. Depositories of most sponsored depositary receipts agree to distribute notices of shareholder meetings, voting instructions, and other shareholder communications and information to the depositary receipt holders at the underlying issuer's request.

Depositary receipts may be unregistered and unlisted. A Fund's investments may also include ADRs that are not purchased in the public markets and are restricted securities that can be offered and sold only to "qualified institutional buyers" under Rule 144A of the Securities Act of 1933, as amended. Depositary receipts may become illiquid. If adverse market conditions were to develop during the period between a Fund's decision to sell these types of ADRs and the point at which a Fund is permitted or able to sell such security, a Fund might obtain a price less favorable than the price that prevailed when it decided to sell.

**Real Estate Investment Trusts.** The Funds may invest in the securities of real estate investment trusts ("REITs"). Risks associated with investments in securities of REITs include decline in the value of real estate, risks related to general and local economic conditions, overbuilding and increased competition, increases in property taxes and operating expenses, changes in zoning laws, casualty or condemnation losses, variations in rental income, changes in neighborhood values, the appeal of properties to tenants, and increases in interest rates. In addition, equity REITs may be affected by changes in the values of the underlying property owned by the trusts, while mortgage REITs may be affected by the quality of credit extended. REITs are dependent upon management skills, may not be diversified and are subject to the risks of financing projects. REITs are also subject to heavy cash-flow dependency, defaults by borrowers, self-liquidation and the possibility of failing to qualify for tax-free pass-through of income and net gains under the Code and to maintain exemption from the 1940 Act. If an issuer of debt securities collateralized by real estate defaults, it is conceivable that the REITs could end up holding the underlying real estate. Because REITs have ongoing fees and expenses, which may include management, operating and administration expenses, REIT shareholders, including a Fund, will indirectly bear a proportionate share of those expenses in addition to the expenses of a Fund. However, such expenses are not considered to be Acquired Fund Fees and Expenses and, therefore, are not reflected as such in a Fund's fee table.

#### **Privately-Issued Securities**

The Funds may invest in privately-issued securities, including those that are normally purchased pursuant to Rule 144A or Regulation S under the Securities Act. Privately-issued securities typically may be resold only to "qualified institutional buyers," in a privately negotiated transaction, to a limited number of purchasers or in limited quantities after they have been held for a specified period of time and other conditions are met for an exemption from registration. Because there may be relatively few potential purchasers for such securities, especially under adverse market or economic conditions or in the event of adverse changes in the financial condition of the issuer, a Fund may find it more difficult to sell such securities when it may be advisable to do so or it may be able to sell such securities only at prices lower than if such securities were more widely held and traded. At times, it also may be more difficult to determine the fair value of such securities for purposes of computing the Fund's NAV due to the absence of an active trading market. There can be no assurance that a privately-issued security that is deemed to be liquid when purchased will continue to be liquid for as long as it is held by the Fund, and its value may decline as a result.

## Derivatives

The Funds may use derivative instruments as part of their investment strategies. Generally, derivatives are financial contracts the value of which depends upon, or is derived from, the value of an underlying asset, reference rate or index, and may relate to bonds, interest rates, currencies, commodities, and related indexes. Examples of derivative instruments include forward currency contracts, currency and interest rate swaps, currency options, futures contracts, including index futures, options on futures contracts, structured notes, and swap contracts. A Fund's use of derivative instruments will be collateralized by investments in short term, high-quality U.S. money market securities.

With respect to certain kinds of derivative transactions entered into by a Fund that involve obligations to make future payments to third parties, including, but not limited to, futures contracts, forward contracts, swap contracts, the purchase of securities on a when-issued or delayed delivery basis, or reverse repurchase agreements, under applicable federal securities laws, rules, and interpretations thereof, a Fund must "set aside" (referred to sometimes as "asset segregation") liquid assets, or engage in other measures to "cover" open positions with respect to such transactions. For example, with respect to forward foreign currency exchange contracts and futures contracts that are not contractually required to "cash-settle," a Fund must cover its open positions by setting aside liquid assets equal to the contracts' full, notional value, except that deliverable forward contracts for currencies that are liquid will be treated as the equivalent of "cash-settled" contracts. As such, a Fund may set aside liquid assets in an amount equal to a Fund's daily marked-to-market (net) obligation (*i.e.*, a Fund's daily net liability if any) rather than the full notional amount under such deliverable forward foreign currency exchange contracts. With respect to forward foreign currency exchange contracts and futures contracts that are contractually required to "cash-settle," a Fund may set aside liquid assets in an amount equal to a Fund's daily marked-to-market (net) obligation rather than the notional value. Because a Fund may enter into (or "open") certain derivatives contracts with an initial investment that is less than the notional value of the contract, such contracts provide inherent economic leverage equal to the difference between the initial investment requirement (also known as initial margin requirement) and the notional value of the contract. A Fund reserves the right to modify its asset segregation policies in the future consistent with applicable law. A Fund's use of derivatives may be limited by the requirements of the Internal Revenue Code of 1986, as amended (the "Code") for qualification as a regulated investment company for U.S. federal tax purposes.

The SEC recently voted to adopt Rule 18f-4 under the 1940 Act, which will regulate the use of derivatives for certain funds registered under the Investment Company Act ("Rule 18f-4"). Unless a Fund qualifies as a "limited derivatives user" as defined in Rule 18f-4, Rule 18f-4 would, among other things, require the Fund to establish a comprehensive derivatives risk management program, to comply with certain value-at-risk based leverage limits, to appoint a derivatives risk manager and to provide additional disclosure both publicly and to the SEC regarding its derivatives positions. For funds that qualify as limited derivatives users, Rule 18f-4 requires a fund to have policies and procedures to manage its aggregate derivatives risk. These requirements could have an impact on a Fund, including a potential increase in cost to enter into derivatives transactions. The full impact of Rule 18f-4 on a Fund remains uncertain, however, due to the compliance timeline within Rule 18f-4, it is unlikely that a Fund will be required to fully comply with the requirements until 2022.

To the extent a Fund, except KFA Mount Lucas Index Strategy ETF, transacts in commodity interests (e.g., futures contracts, swap agreements, non-deliverable forward contracts), it will do so only in accordance with Rule 4.5 of the Commodity Futures Trading Commission ("CFTC"). Krane, on behalf of each Fund, except KFA Mount Lucas Index Strategy ETF, has filed or will file a notice of eligibility for exclusion from the definition of the term "commodity pool operator" in accordance with Rule 4.5 so that it is not subject to registration or regulation as a commodity pool operator under the Commodity Exchange Act ("CEA") with respect to such Funds.

KFA Mount Lucas Index Strategy ETF is registered as a commodity pool and Krane is registered as a "commodity pool operator" under the CEA and CFTC rules with respect to KFA Mount Lucas Index Strategy ETF.

**Swap Contracts.** The Funds may enter into swap contracts, including interest rate swaps and currency swaps. A typical interest rate swap involves the exchange of a floating interest rate payment for a fixed interest payment. A typical foreign currency swap involves the exchange of cash flows based on the notional differences among two or more currencies. Swap contracts may be used to hedge or achieve exposure to, for example, currencies, interest rates, and money market securities without actually purchasing such currencies or securities. A Fund may also use swap contracts to invest in a market without owning or taking physical custody of the underlying securities in circumstances in which direct investment is restricted for legal reasons or is otherwise impracticable. Swap contracts will tend to shift a Fund's investment exposure from one type of investment to another or from one payment stream to another. Depending on their structure, swap contracts may increase or decrease a Fund's exposure to long- or short-term interest rates (in the United States or abroad), foreign currencies, corporate borrowing rates, or other factors, and may increase or decrease the overall volatility of a Fund's investments and its share price.

**Futures, Options and Options on Futures Contracts.** The Funds may enter into U.S. or foreign futures contracts, options and options on futures contracts. When a Fund purchases a futures contract, it agrees to purchase a specified underlying instrument at a specified future date. When a Fund sells a futures contract, it agrees to sell the underlying instrument at a specified future date. The price at which the purchase and sale will take place is fixed when a Fund enters into the contract. Futures can be held until their delivery dates, or can be closed out before then if a liquid secondary market is available.

The risk of loss in trading futures contracts or uncovered call options in some strategies (*e.g.*, selling uncovered stock index futures contracts) is potentially unlimited. The risk of a futures position may still be large as traditionally measured due to the low margin deposits required. In many cases, a relatively small price movement in a futures contract may result in immediate and substantial loss or gain to the investor relative to the size of a required margin deposit. Each of KFA Large Cap Quality Dividend Index ETF, KFA Small Cap Quality Dividend Index ETF, and KFA Value Line® Dynamic Core Equity Index ETF, however, intend to utilize futures and options contracts in a manner designed to limit its risk exposure to levels comparable to direct investment in securities.

Utilization of futures and options on futures by a Fund involves the risk of imperfect or even negative correlation to the underlying index if the index underlying the futures contract differs from the underlying index. There is also the risk of loss by a Fund of margin deposits in the event of bankruptcy of a broker with whom a Fund has an open position in the futures contract or option. The purchase of put or call options will be based upon predictions by a Fund as to anticipated trends, which predictions could prove to be incorrect.

The potential for loss related to the purchase of an option on a futures contract is limited to the premium paid for the option plus transaction costs. Because the value of the option is fixed at the point of sale, there are no daily cash payments by the purchaser to reflect changes in the value of the underlying contract; however, the value of the option changes daily and that change would be reflected in the NAV of a Fund. The potential for loss related to writing options is unlimited.

Although each of KFA Large Cap Quality Dividend Index ETF, KFA Small Cap Quality Dividend Index ETF, and KFA Value Line® Dynamic Core Equity Index ETF intend to enter into futures contracts only if there is an active market for such contracts, there is no assurance that an active market will exist for the contracts at any particular time.

**Cover.** Transactions using derivative instruments, other than purchased options, expose a Fund to an obligation to another party. A Fund will not enter into any such transactions unless it owns either (1) an offsetting ("covered") position in securities or other options or futures contracts or (2) cash and liquid assets with a value, marked-to-market daily, sufficient to cover its potential obligations to the extent not covered as provided in (1) above. A Fund will comply with SEC guidelines regarding cover for these instruments and will, if the guidelines so require, set aside cash or liquid assets in an account with its custodian, in the prescribed amount as determined daily.

The Subsidiary of the KFA Mount Lucas Index Strategy ETF will comply with SEC guidelines regarding cover for financial instruments to the same extent as the KFA Mount Lucas Index Strategy ETF.

Assets used as cover or held in an account cannot be sold while the position in the corresponding derivative instrument is open, unless they are replaced with other appropriate assets. As a result, the commitment of a large portion of the Fund's assets to cover or accounts could impede portfolio management or the Fund's ability to meet redemption requests or other current obligations.

**Structured Notes and Securities.** The Funds may invest in structured instruments, including, without limitation, participation notes, certificates and warrants and other types of notes on which the amount of principal repayment and interest payments are based on the movement of one or more specified factors, such as the movement of a particular stock or stock index. Structured instruments may be derived from or based on a single security or securities, an index, a commodity, debt issuance or a foreign currency (a "reference"), and their interest rate or principal may be determined by an unrelated indicator. Structured securities may be positively or negatively indexed, so that appreciation of the reference may produce an increase or a decrease in the value of the structured security at maturity, or in the interest rate of the structured security. Structured securities may entail a greater degree of risk than other types of securities because a Fund bears the risk of the reference in addition to the risk that the counterparty to the structured security will be unable or unwilling to fulfill its obligations under the structured security to a Fund when due. A Fund bears the risk of loss of the amount expected to be received in connection with a structured security in the event of the default or bankruptcy of the counterparty to the structured security. Structured securities may also be more volatile, less liquid, and more difficult to accurately price than less complex securities or more traditional debt securities.

### **Exchange-Traded Notes**

A Fund may invest in exchange-traded notes ("ETNs"). ETNs are senior, unsecured, unsubordinated debt securities whose returns are linked to the performance of a particular market benchmark or strategy, minus applicable fees. ETNs are traded on an exchange (e.g., the New York Stock Exchange ("NYSE")) during normal trading hours; however, investors can also hold the ETN until maturity. At maturity, the issuer pays to the investor a cash amount equal to the principal amount, subject to the day's market benchmark or strategy factor. ETNs do not make periodic coupon payments or provide principal protection. ETNs are subject to credit risk, including the credit risk of the issuer, and the value of the ETN may drop due to a downgrade in the issuer's credit rating, despite the underlying market benchmark or strategy remaining unchanged. The value of an ETN may also be influenced by time to maturity, level of supply and demand for the ETN, volatility and lack of liquidity in underlying assets, changes in the applicable interest rates, changes in the issuer's credit rating, and economic, legal, political, or geographic events that affect the referenced underlying asset. When a Fund invests in ETNs, it will bear its proportionate share of any fees and expenses borne by the ETN. A decision by a Fund to sell ETN holdings may be limited by the availability of a secondary market. In addition, although an ETN may be listed on an exchange, the issuer may not be required to maintain the listing, and there can be no assurance that a secondary market will exist for an ETN.

ETNs are also subject to tax risk. No assurance can be given that the IRS will accept, or a court will uphold, how a Fund characterizes and treats ETNs for tax purposes.

An ETN that is tied to a specific market benchmark or strategy may not be able to replicate and maintain exactly the composition and relative weighting of securities, commodities or other components in the applicable market benchmark or strategy. Some ETNs that use leverage can, at times, be relatively illiquid, and thus they may be difficult to purchase or sell at a fair price. Leveraged ETNs are subject to the same risk as other instruments that use leverage in any form.

The market value of ETNs may differ from their market benchmark or strategy. This difference in price may be due to the fact that the supply and demand in the market for ETNs at any point in time is not always identical to the supply and demand in the market for the securities, commodities or other components underlying the market benchmark or strategy that the ETN seeks to track. As a result, there may be times when an ETN trades at a premium or discount to its market benchmark or strategy.

### **Investments in Other Investment Companies**

The Funds may invest in the securities of other investment companies to the extent that such an investment would be consistent with the requirements of Section 12(d)(1) of the 1940 Act, or any rule, regulation or order of the SEC or interpretation thereof. Generally, a Fund may invest in the securities of another investment company (the “acquired company”) provided that a Fund, immediately after such purchase or acquisition, does not own: (i) more than 3% of the total outstanding voting stock of the acquired company; (ii) securities issued by the acquired company having an aggregate value in excess of 5% of the value of the total assets of a Fund; or (iii) securities issued by the acquired company and all other investment companies having an aggregate value in excess of 10% of the value of the total assets of a Fund. Section 12(d)(1)(B) prohibits another investment company from selling its shares to a Fund if, after the sale (i) a Fund owns more than 3% of the other investment company’s voting stock or (ii) a Fund and other investment companies, and companies controlled by them, own more than 10% of the voting stock of such other investment company. In addition, a Fund will not purchase a security issued by a closed-end fund if after such purchase a Fund and any other investment companies with the same investment adviser would own more than 10% of the voting shares of the closed-end investment company.

A Fund, however, may invest in the securities of an acquired company provided that immediately after such purchase or acquisition not more than 3% of the total outstanding stock of such issuer is owned by a Fund and all affiliated persons of a Fund. In addition, subject to certain conditions, a Fund may invest in acquired funds in the “same group of investment companies” (“affiliated funds”), government securities and short-term paper, as well as: (1) unaffiliated investment companies (subject to certain limits), (2) other types of securities (such as stocks, bonds and other securities) not issued by an investment company that are consistent with the fund of fund’s investment policies, (3) affiliated and unaffiliated money market funds, and (4) derivatives. Further, a Fund may rely on other investment companies’ exemptive relief, if any, to invest in such companies’ shares in excess of the Section 12(d)(1)(A) limits.

The SEC recently voted to adopt new Rule 12d1-4, which permits a Fund to exceed these limits in the absence of an exemptive order, if the Fund complies with the adopted framework for fund of funds arrangements. Rule 12d1-4 contains elements from the SEC’s current exemptive orders permitting fund of funds arrangements, and includes (i) limits on control and voting; (ii) required evaluations and findings; (iii) required fund of funds investment agreements; and (iv) limits on complex structures. In connection with the new rule, on or about January 19, 2022, the SEC is expected to rescind the Funds’ current exemptive order and Rule 12d1-2 under the 1940 Act, and if so, a Fund seeking to exceed these limits will need to rely on Rule 12d1-4.

If a Fund invests in, and thus, is a shareholder of, another investment company, a Fund’s shareholders will indirectly bear a Fund’s proportionate share of the fees and expenses paid by such other investment company, including advisory fees, in addition to both the management fees payable directly by a Fund to a Fund’s own investment adviser and the other expenses that a Fund bears directly in connection with a Fund’s own operations.

Consistent with the restrictions discussed above, a Fund may invest in several different types of investment companies from time to time, including mutual funds, ETFs, closed-end funds, foreign investment companies and business development companies (“BDCs”). For example, a Fund may elect to invest in another investment company when such an investment presents a more efficient investment option than buying securities individually. A Fund also may invest in investment companies that are included as components of an index, such as BDCs, to seek to track the performance of that index. A BDC is a less common type of closed-end investment company that more closely resembles an operating company than a typical investment company. BDCs generally focus on investing in, and providing managerial assistance to, small, developing, financially troubled, private companies or other companies that may have value that can be realized over time and with management assistance. Similar to an operating company, a BDC’s total annual operating expense ratio typically reflects all of the operating expenses incurred by the BDC, and is generally greater than the total annual operating expense ratio of a mutual fund that does not bear the same types of operating expenses.

The main risk of investing in other investment companies is that a Fund will be exposed to the risks of the investments held by the other investment companies. The market prices of ETFs will fluctuate in accordance with both changes in the market value of their underlying portfolio securities and due to supply and demand for the instruments on the exchanges on which they are traded (which may result in their trading at a discount or premium to their NAVs). Index-based investment companies may not replicate exactly the performance of their specific index because of transaction costs, and because of the temporary unavailability of certain component securities of the index, or strategy used to track the index.

Krane and a sub-adviser are subject to a conflict of interest in allocating a Fund’s assets to investment companies, if any, from which they or their affiliates receive compensation or other benefits.

### **Tracking Error**

The Funds, except KFA Mount Lucas Index Strategy ETF, may experience tracking error. A number of factors may contribute to a Fund’s tracking error. For example, the following factors may affect the ability of a Fund to achieve correlation with the performance of the underlying index: (1) Fund expenses, including brokerage (which may be increased by high portfolio turnover); (2) fluctuations in currency exchange rates; (3) a Fund holding less than all of the securities in the underlying index and/or securities not included in the underlying index; (4) an imperfect correlation between the performance of instruments held by a Fund, such as swaps, futures contracts and options, and the performance of the underlying securities in the market; (5) bid-ask spreads (the effect of which may be increased by portfolio turnover); (6) a Fund holding instruments traded in a market that has become illiquid or disrupted; (7) Fund share prices being rounded to the nearest cent; (8) changes to the underlying index that are not disseminated in advance; (9) the need to conform a Fund’s portfolio holdings to comply with investment restrictions or policies or regulatory or tax law requirements; (10) the time difference between the close of the foreign market on which foreign securities are traded and the time a Fund prices its shares; or (11) early or unanticipated closings of the markets on which the holdings of a Fund trade, resulting in the inability of a Fund to execute intended portfolio transactions. To the extent a Fund engages in fair value pricing, the day-to-day correlation of a Fund’s performance may tend to vary from the closing performance of the underlying index.

### **Investments in the Subsidiary**

KFA Mount Lucas Strategy Index will invest in a wholly-owned subsidiary organized under the laws of the Cayman Islands, the Subsidiary. KFA Mount Lucas Strategy Index will be the sole shareholder of the Subsidiary, and does not expect shares of the Subsidiary to be offered or sold to other investors. KFA Mount Lucas Strategy Index’s investment in the Subsidiary may not exceed 25% of the value of its total assets (ignoring any subsequent market appreciation in the Subsidiary’s value), which limitation is imposed by the Code and is measured at the end of each quarter of its taxable year.

KFA Mount Lucas Strategy Index will invest in the Subsidiary in order to gain exposure to the investment returns of the commodities markets within the limitations of the federal tax law requirements applicable to RICs. The Subsidiary will invest principally in commodity and financial futures, options and swap contracts, as well as certain fixed-income investments intended to serve as margin or collateral for the Subsidiary's derivatives positions. Unlike KFA Mount Lucas Strategy Index, the Subsidiary may invest without limitation in commodity-linked derivatives, though the Subsidiary will comply with the same 1940 Act asset coverage requirements with respect to its investments in commodity-linked derivatives that apply to KFA Mount Lucas Strategy Index's transactions in those instruments. To the extent applicable, the Subsidiary otherwise is subject to the same fundamental and non-fundamental investment restrictions as KFA Mount Lucas Strategy Index and, in particular, to the same requirements relating to portfolio leverage, liquidity, and the timing and method of valuation of portfolio investments and Fund shares. (Accordingly, references in this SAI to the KFA Mount Lucas Strategy Index may also include the Subsidiary.) By investing in the Subsidiary, KFA Mount Lucas Strategy Index may be considered to be investing indirectly in the same investments as the subsidiary and is indirectly exposed to the risks associated with those investments.

The Subsidiary is not registered with the SEC as an investment company under the 1940 Act and is not subject to the investor protections of the 1940 Act. As an investor in the Subsidiary, KFA Mount Lucas Strategy Index will not have the same protections offered to shareholders of registered investment companies. However, because the Subsidiary is wholly owned and controlled by KFA Mount Lucas Strategy Index and KFA Mount Lucas Strategy Index is managed by Krane and MLIA, it is unlikely that the Subsidiary will take action in any manner contrary to the interest of KFA Mount Lucas Strategy Index or its shareholders. Because the Subsidiary has the same investment objective and, to the extent applicable, will comply with the same investment policies as the KFA Mount Lucas Strategy Index, Krane and MLIA manages the Subsidiary's portfolio in a manner similar to that of the KFA Mount Lucas Strategy Index.

The Subsidiary has a board of directors that oversees its activities. The Subsidiary has entered into a separate investment advisory agreement with Krane and pays Krane a fee for its services. Krane also has entered into a separate sub-advisory agreement with MLIA with respect to the Subsidiary. The Subsidiary also has entered into agreements with the Fund's service providers for the provision of administrative, accounting, transfer agency and custody services.

KFA Mount Lucas Strategy Index and the Subsidiary may not be able to operate as described in this SAI in the event of changes to the laws of the United States or the Cayman Islands. If the laws of the Cayman Islands required the Subsidiary to pay taxes to a governmental authority, KFA Mount Lucas Strategy Index would be likely to suffer decreased returns.

### **Borrowing**

The Funds may borrow money to the extent permitted by the 1940 Act. Borrowing for investment purposes is a form of leverage. Leveraging investments, by purchasing securities with borrowed money, is a speculative technique that increases investment risk. Because substantially all of a Fund's assets will fluctuate in value, whereas the interest obligations on borrowings may be fixed, the NAV of a Fund will increase more when a Fund's portfolio assets increase in value and decrease more when a Fund's portfolio assets decrease in value than would otherwise be the case. Moreover, interest costs on borrowings may fluctuate with changing market rates of interest and may partially offset or exceed the returns on the borrowed funds. A Fund also may be required to maintain minimum average balances in connection with a borrowing or to pay a commitment or other fee to maintain a line of credit, which would further increase the cost of borrowing. Under adverse conditions, a Fund might have to sell portfolio securities to meet interest or principal payments at a time when investment considerations would not favor such sales.

Although it has not entered into a credit facility (other than any overdrafts permitted by the Funds' custodian), a Fund may borrow money to facilitate management of a Fund's portfolio by enabling a Fund to meet redemption requests when the liquidation of portfolio instruments would be inconvenient or disadvantageous, and for temporary or emergency purposes, such as trade settlements and as necessary to distribute to shareholders any income required to maintain the Fund's status as a RIC. In this regard, a Fund may enter into a credit facility to borrow money for temporary or emergency purposes, including the funding of shareholder redemption requests, trade settlements, and as necessary to distribute to shareholders any income required to maintain a Fund's status as a RIC. Such borrowing is not for investment purposes and will be repaid by a Fund promptly. As required by the 1940 Act, a Fund must maintain continuous asset coverage (total assets, including assets acquired with borrowed funds, less liabilities exclusive of borrowings) of 300% of all amounts borrowed. If, at any time, the value of a Fund's assets should fail to meet this 300% coverage test, a Fund, within three days (not including Sundays and holidays), will reduce the amount of a Fund's borrowings to the extent necessary to meet this 300% coverage requirement. Maintenance of this percentage limitation may result in the sale of portfolio securities at a time when investment considerations otherwise indicate that it would be disadvantageous to do so.

In addition to the foregoing, the Funds are authorized to borrow money for extraordinary or emergency purposes. Borrowings for extraordinary or emergency purposes are not subject to the foregoing 300% asset coverage requirement. While the Funds do not anticipate doing so, each Fund is authorized to pledge (*i.e.*, transfer a security interest in) portfolio securities in an amount up to one-third of the value of the Fund's total assets in connection with any borrowing.

### **Bank Deposits and Obligations**

The Funds may invest in deposits and other obligations of U.S. and non-U.S. banks and financial institutions. Deposits and obligations of banks and financial institutions include certificates of deposit, time deposits, and bankers' acceptances. Certificates of deposit and time deposits represent an institution's obligation to repay funds deposited with it that earn a specified interest rate. Certificates of deposit are negotiable certificates, while time deposits are non-negotiable deposits. A banker's acceptance is a time draft drawn on and accepted by a bank that becomes a primary and unconditional liability of the bank upon acceptance. Investments in obligations of non-U.S. banks and financial institutions may involve risks that are different from investments in obligations of U.S. banks. These risks include future unfavorable political and economic developments, seizure or nationalization of foreign deposits, currency controls, interest limitations or other governmental restrictions that might affect the payment of principal or interest on the securities held in a Fund. All investments in deposits and other obligations are subject to credit risk, which is the risk that a Fund may lose its investments in these instruments if, for example, the issuing financial institution collapses and is unable to meet its obligations. This risk is more acute for investments in deposits and other obligations that are not insured by a government or private entity.

### **Illiquid Securities**

A Fund may invest up to an aggregate amount of 15% of its net assets in illiquid investments. An illiquid investment is any investment that the Fund reasonably expects cannot be sold or disposed of in current market conditions in seven calendar days or less without the sale or disposition significantly changing the market value of the investment. Illiquid securities may be difficult to value, and a Fund may have difficulty or be unable to dispose of such securities promptly or at reasonable prices.

The SEC has adopted Rule 22e-4 under the 1940 Act, which requires each Fund to adopt a liquidity risk management program to assess and manage its liquidity risk. Under its program, a Fund will be required to classify its investments into specific liquidity categories and monitor compliance with limits on investments in illiquid securities. The Funds do not expect Rule 22e-4 to have a significant effect on investment operations. While the liquidity risk management program attempts to assess and manage liquidity risk, there is no guarantee it will be effective in its operations and may not reduce the liquidity risk inherent in a Fund's investments.

If illiquid investments exceed 15% of a Fund's net assets (including, for example, because of changes in the market value of its investments or because of redemptions), Rule 22e-4 and the liquidity risk management program will require that certain remedial actions be taken. A Fund may not acquire illiquid investments if, immediately after the acquisition, more than 15% of the Fund's net assets would be illiquid investments.

### **Portfolio Turnover**

In general, Krane or a sub-adviser manages each Fund without regard to restrictions on portfolio turnover. The Funds' investment strategies may produce high portfolio turnover rates. To the extent a Fund invests in derivative or other instruments, the instruments with short maturities generally will have short-term maturities and, thus, be excluded from the calculation of portfolio turnover. The value of portfolio securities received or delivered as a result of in-kind creations or redemptions of a Fund's shares also is excluded from the calculation of the Fund's portfolio turnover rate. As a result, a Fund's reported portfolio turnover may be low despite relatively high portfolio activity which would, in turn, produce correspondingly greater expenses for a Fund, including brokerage commissions or dealer mark-ups and other transaction costs on the sale of securities and reinvestments in other securities. Generally, the higher the rate of portfolio turnover of a fund, the higher these transaction costs borne by a fund and its long-term shareholders. Such sales may result in the realization of taxable capital gains (including short-term capital gains, which, when distributed, are generally taxed to shareholders at ordinary income tax rates) for certain taxable shareholders.

"Portfolio Turnover Rate" is defined under the rules of the SEC as the lesser of the value of the securities purchased or of the securities sold, excluding all securities whose maturities at the time of acquisition were one-year or less, divided by the average monthly value of such securities owned during the year. Based on this definition, instruments with a remaining maturity of less than one-year are excluded from the calculation of the portfolio turnover rate. Instruments excluded from the calculation of portfolio turnover may include commercial paper, futures contracts and option contracts because they generally have a remaining maturity of less than one-year.

### **Repurchase Agreements**

The Funds may enter into repurchase agreements. A repurchase agreement is a transaction in which a Fund purchases securities or other obligations from a bank or securities dealer (or its affiliate) and simultaneously commits to resell them to a counterparty at an agreed-upon date or upon demand and at a price reflecting a market rate of interest unrelated to the coupon rate or maturity of the purchased obligations. A Fund maintains custody of the underlying obligations prior to their repurchase, either through its regular custodian or through a special "triparty" custodian or sub-custodian that maintains separate accounts for both a Fund and its counterparty. Thus, the obligation of the counterparty to pay the repurchase price on the date agreed to or upon demand is, in effect, secured by such obligations.

Repurchase agreements carry certain risks not associated with direct investments in securities, including a possible decline in the market value of the underlying obligations. If their value becomes less than the repurchase price, plus any agreed-upon additional amount, the counterparty must provide additional collateral so that at all times the collateral is at least equal to the repurchase price plus any agreed-upon additional amount. The difference between the total amount to be received upon repurchase of the obligations and the price that was paid by a Fund upon acquisition is accrued as interest and included in its net investment income. Repurchase agreements involving obligations other than U.S. government securities (such as commercial paper and corporate bonds) may be subject to special risks and may not have the benefit of certain protections in the event of the counterparty's insolvency. If the seller or guarantor becomes insolvent, a Fund may suffer delays, costs and possible losses in connection with the disposition of collateral.

### **Reverse Repurchase Agreements**

The Funds may enter into reverse repurchase agreements, which involve the sale of securities held by a Fund subject to its agreement to repurchase the securities at an agreed-upon date or upon demand and at a price reflecting a market rate of interest. Reverse repurchase agreements are subject to a Fund's limitation on borrowings and may be entered into only with banks or securities dealers or their affiliates. While a reverse repurchase agreement is outstanding, each Fund will maintain the segregation, either on its records or with the Trust's custodian, of cash or other liquid securities, marked to market daily, in an amount at least equal to its obligations under the reverse repurchase agreement.

Reverse repurchase agreements involve the risk that the buyer of the securities sold by a Fund might be unable to deliver them when a Fund seeks to repurchase. If the buyer of securities under a reverse repurchase agreement files for bankruptcy or becomes insolvent, the buyer or trustee or receiver may receive an extension of time to determine whether to enforce the Fund's obligation to repurchase the securities, and the Fund's use of the proceeds of the reverse repurchase agreement may effectively be restricted pending such decision.

### **Lending of Portfolio Securities**

Each Fund may lend securities from its portfolio to brokers, dealers and other financial institutions. In connection with such loans, a Fund remains the beneficial owner of the loaned securities and continues to be entitled to payments in amounts approximately equal to the interest, dividends or other distributions payable on the loaned securities. A Fund also has the right to terminate a loan at any time. A Fund does not have the right to vote on securities while they are on loan. Loans of portfolio securities will not exceed 33 1/3% of the value of a Fund's total assets (including the value of all assets received as collateral for the loan). A Fund will receive collateral in an amount equal to at least 100% of the current market value of the loaned securities. If the collateral consists of cash, a Fund will reinvest the cash and pay the borrower a pre-negotiated fee or "rebate" from any return earned on the investment. Should the borrower of the securities fail financially, a Fund may experience delays or trouble in recovering the loaned securities or exercising its rights in the collateral. In a loan transaction, a Fund will also bear the risk of any decline in value of securities acquired with cash collateral. Krane and a sub-adviser are subject to potential conflicts of interest because the compensation paid to them increases in connection with any net income received by a Fund from a securities lending program.

### **Cyber-Security Risk**

Each Fund, and its service providers, may be prone to operational and information security risks resulting from cyber-attacks. Cyber-attacks include, among other behaviors, stealing or corrupting data maintained online or digitally, denial of service attacks on websites, the unauthorized release of confidential information or various other forms of cyber security breaches. Cyber-attacks affecting a Fund or its advisors, custodian, transfer agent, intermediaries and other third-party service providers may adversely impact a Fund. For instance, cyber-attacks may interfere with the processing of shareholder transactions, impact a Fund's ability to calculate its NAV, cause the release of private shareholder information or confidential business information, impede trading, subject a Fund to regulatory fines or financial losses and/or cause reputational damage. A Fund may also incur additional costs for cyber security risk management purposes. While a Fund's service providers have established business continuity plans, there are inherent limitations in such plans and systems including the possibility that certain risks have not been identified. Furthermore, a Fund cannot control the cyber security plans and systems put in place by its service providers or any other third parties whose operations may affect a Fund or its shareholders. Similar types of cyber security risks are also present for issues or securities in which a Fund may invest, which could result in material adverse consequences for such issuers and may cause a Fund's investment in such companies to lose value.

## INVESTMENT LIMITATIONS

Unless otherwise noted, whenever a fundamental or non-fundamental investment policy or limitation states that a maximum percentage of a Fund's assets that may be invested in any security or other asset, or sets forth a policy regarding quality standards, such standard or percentage limitation will be determined immediately after and as a result of a Fund's acquisition of such security or other asset. Accordingly, other than with respect to a Fund's limitations on borrowings, any subsequent change in values, net assets, or other circumstances will not be considered when determining whether the investment complies with a Fund's investment policies and limitations.

### **Fundamental Policies**

The investment limitations below are fundamental policies of each Fund, and cannot be changed without the consent of the holders of a majority of each Fund's outstanding shares. The term "majority of the outstanding shares" means the vote of (i) 67% or more of each Fund's shares present at a meeting, if more than 50% of the outstanding shares of each Fund are present or represented by proxy, or (ii) more than 50% of each Fund's outstanding shares, whichever is less.

The KFA Dynamic Fixed Income ETF and KFA Value Line® Dynamic Core Equity Index ETF may not:

1. Issue senior securities, except as permitted under the 1940 Act, the rules, regulations and interpretations thereunder, and any applicable exemptive relief.
2. Borrow money, except as permitted under the 1940 Act, the rules, regulations and interpretations thereunder, and any applicable exemptive relief.
3. Act as an underwriter of another issuer's securities, except to the extent that the Fund may be considered an underwriter within the meaning of the Securities Act in the disposition of portfolio securities.
4. Purchase the securities of any issuer (other than securities issued or guaranteed by the U.S. government, or any non-U.S. government, or their respective agencies or instrumentalities) if, as a result, more than 25% of the Fund's total assets would be invested in the securities of companies whose principal business activities are in the same industry (excluding investment companies) or group of industries, except that the Fund will invest more than 25% of its total assets in securities of the same industry to approximately the same extent that the Underlying Index concentrates in the securities of a particular industry or group of industries.
5. Purchase or sell real estate unless acquired as a result of ownership of securities or other instruments (but this shall not prevent the Fund from investing in securities or other instruments backed by real estate, real estate investment trusts or securities of companies engaged in the real estate business).
6. Purchase or sell physical commodities unless acquired as a result of ownership of securities or other instruments (but this shall not prevent the Fund from purchasing or selling options, futures contracts, forward contracts, swaps and other financial instruments or from investing in issuers engaged in the commodities business or securities or other instruments backed by physical commodities).
7. Lend any security or make any other loan except as permitted under the 1940 Act, the rules, regulations and interpretations thereunder, and any applicable exemptive relief. This limitation does not apply to purchases of debt securities or to repurchase agreements, or to acquisitions of loans, loan participations or other forms of debt instruments permissible under the Fund's investment policies.

The KFA Large Cap Quality Dividend Index ETF and KFA Small Cap Quality Dividend Index ETF may not:

1. Issue senior securities, except as permitted under the 1940 Act, the rules, regulations and interpretations thereunder, and any applicable exemptive relief.
2. Borrow money, except as permitted under the 1940 Act, the rules, regulations and interpretations thereunder, and any applicable exemptive relief.
3. Act as an underwriter of another issuer's securities, except to the extent that the Fund may be considered an underwriter within the meaning of the Securities Act in the disposition of portfolio securities.
4. Purchase the securities of any issuer (other than securities issued or guaranteed by the U.S. government, or any non-U.S. government, or their respective agencies or instrumentalities) if, as a result, more than 25% of the Fund's total assets would be invested in the securities of companies whose principal business activities are in the same industry (excluding investment companies) or group of industries, except that the Fund will invest more than 25% of its total assets in securities of the same industry to approximately the same extent that the Fund's Underlying Index concentrates in the securities of a particular industry or group of industries.
5. Purchase or sell real estate unless acquired as a result of ownership of securities or other instruments (but this shall not prevent the Fund from investing in securities or other instruments backed by real estate, real estate investment trusts or securities of companies engaged in the real estate business).
6. Purchase or sell physical commodities unless acquired as a result of ownership of securities or other instruments (but this shall not prevent the Fund from purchasing or selling options and futures contracts or from investing in issuers engaged in the commodities business or securities or other instruments backed by physical commodities).
7. Lend any security or make any other loan except as permitted under the 1940 Act, the rules, regulations and interpretations thereunder, and any applicable exemptive relief. This limitation does not apply to purchases of debt securities or to repurchase agreements, or to acquisitions of loans, loan participations or other forms of debt instruments permissible under the Fund's investment policies.

The KFA Mount Lucas Index Strategy ETF may not:

1. Issue senior securities, except as permitted under the 1940 Act, the rules, regulations and interpretations thereunder, and any applicable exemptive relief.
2. Borrow money, except as permitted under the 1940 Act, the rules, regulations and interpretations thereunder, and any applicable exemptive relief.
3. Act as an underwriter of another issuer's securities, except to the extent that the Fund may be considered an underwriter within the meaning of the Securities Act in the disposition of portfolio securities.
4. Purchase the securities of any issuer (other than securities issued or guaranteed by the U.S. government, or any non-U.S. government, or their respective agencies or instrumentalities) if, as a result, more than 25% of the Fund's total assets would be invested in the securities of companies whose principal business activities are in the same industry (excluding investment companies) or group of industries, except that the Fund will invest more than 25% of its total assets in securities of the same industry to approximately the same extent that the Index concentrates in the securities of a particular industry or group of industries.

5. Purchase or sell real estate unless acquired as a result of ownership of securities or other instruments (but this shall not prevent the Fund from investing in securities or other instruments backed by real estate, real estate investment trusts or securities of companies engaged in the real estate business).
6. Purchase or sell physical commodities unless acquired as a result of ownership of securities or other instruments (but this shall not prevent the Fund from purchasing or selling options, futures contracts, forward contracts, swaps and other financial instruments or from investing in issuers engaged in the commodities business or securities or other instruments backed by physical commodities).
7. Lend any security or make any other loan except as permitted under the 1940 Act, the rules, regulations and interpretations thereunder, and any applicable exemptive relief. This limitation does not apply to purchases of debt securities or to repurchase agreements, or to acquisitions of loans, loan participations or other forms of debt instruments permissible under the Fund's investment policies.

## **CONTINUOUS OFFERING**

The method by which Creation Units of shares are created and traded may raise certain issues under applicable securities laws. Because new Creation Units of shares are issued and sold by a Fund on an ongoing basis, at any point a "distribution," as such term is used in the Securities Act, may occur. 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 which could render them statutory underwriters and subject them to the prospectus delivery requirement 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 Funds' 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-dealer firms should also note that dealers who are not "underwriters" but are effecting transactions in shares, whether or not participating in the distribution of shares, generally are required to deliver a prospectus. 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 1940 Act.

## **MANAGEMENT OF THE TRUST**

### **Board Responsibilities**

The Board of Trustees is responsible for overseeing the management and affairs of each Fund and the Trust. The Board considers and approves contracts, as described herein, under which certain companies provide essential management and administrative services to the Trust. Like most ETFs, the day-to-day business of the Trust, including the day-to-day management of risk, is performed by third-party service providers, such as Krane, a sub-adviser where applicable, the Distributor and the Administrator (as defined below). The Board oversees the Trust's service providers and overall risk management. Risk management seeks to identify and eliminate or mitigate the potential effects of risks, *i.e.*, events or circumstances that could have material adverse effects on the business, operations, shareholder services, investment performance or reputation of the Trust or a Fund. Under the overall supervision of the Board and the Audit Committee (discussed in more detail below), the service providers to the Funds employ a variety of processes, procedures and controls to identify risks relevant to the operations of the Trust and a Fund to lessen the probability of their occurrence and/or to mitigate the effects of such events or circumstances if they do occur. Each service provider is responsible for one or more discrete aspects of the Trust's business (*e.g.*, Krane is responsible for the oversight of a sub-adviser) and, consequently, for managing the risks associated with that activity.

Consistent with its responsibility for oversight of the Trust and the Funds, the Board oversees the management of risks relating to the administration and operations of the Trust and the Funds. Krane, as part of its responsibilities for the day-to-day operations of the Funds, is responsible for day-to-day risk management for the Funds. The Board performs its risk management oversight directly and, as to certain matters, through its committees. The following provides an overview of the principal, but not all, aspects of the Board's oversight of risk management for the Trust and the Funds.

In general, each Fund's risks include, among others, investment risk, liquidity risk, valuation risk and operational risk. The Funds' service providers, including Krane and sub-adviser, as applicable, are responsible for adopting policies, procedures and controls designed to address various risks within their purview. Further, Krane is responsible for overseeing and monitoring the investments and operations of each sub-adviser. The Board also oversees risk management for the Trust and the Funds through review of regular reports, presentations and other information from officers of the Trust and other persons. In addition to reports from Krane, the Board also receives reports regarding other service providers to the Trust on a periodic or regular basis.

The Board is responsible for overseeing the nature, extent and quality of a Fund services provided to the Funds by Krane and any sub-adviser and receives information from them on a periodic basis. In connection with its consideration of whether to approve and/or renew the advisory agreements with Krane and any sub-adviser, the Board will request information allowing the Board to review such services. The Board also receives reports related to Krane's and any sub-adviser's adherence to each Fund's investment restrictions and compliance with the stated policies of a Fund. In addition, the Board regularly receives information about each Fund's performance and investments.

The Trust's Chief Compliance Officer meets regularly with the Board to review and discuss compliance and other issues. At least annually, the Trust's Chief Compliance Officer provides the Board with a report reviewing the adequacy and effectiveness of the Trust's policies and procedures and those of its service providers, including the Adviser and any sub-adviser. The report generally seeks to address: the operation of the policies and procedures of the Trust and each service provider since the date of the last report; material changes to the policies and procedures since the date of the last report; any recommendations for material changes to the policies and procedures; and material compliance matters since the date of the last report.

The Board normally also receives reports from the Trust's service providers regarding Fund operations, portfolio valuation and other matters. Annually, an independent registered public accounting firm reviews with the Audit Committee its audit of the Trust's financial statements, focusing on certain areas of risk to the Trust and the Trust's internal controls.

The Board recognizes that not all risks that may affect a Fund can be identified, that it may not be practical or cost-effective to eliminate or mitigate certain risks, that it may be necessary to bear certain risks (such as investment-related risks) to achieve a Fund's goals, and that the processes, procedures and controls employed to address certain risks may be limited in their effectiveness. Moreover, despite the periodic reports the Board receives and the Board's discussions with the service providers to a Fund, it may not be made aware of all relevant information about certain risks. Most of the Trust's investment management and business affairs are carried out by or through Krane and other service providers, each of which has an independent interest in risk management but whose policies and methods by which one or more risk management functions are carried out may differ from the Trust's and each other's in the setting of priorities, the resources available or the effectiveness of relevant controls. As a result of the foregoing and other factors, the Board's risk management oversight is subject to substantial limitations.

**Members of the Board and Officers of the Trust**

Set forth below are the names, years of birth, position with the Trust, term of office, the principal occupations for a minimum of the last five years, number of portfolios overseen by, and other directorships of each of the persons currently serving as members of the Board and as Executive Officers of the Trust. Also included below is the term of office for each of the Executive Officers of the Trust. The members of the Board serve as Trustees for the life of the Trust or until retirement, removal, or their office is terminated pursuant to the Trust’s Amended and Restated Declaration of Trust.

The Chairman of the Board, Jonathan Krane, is an interested person of the Trust as defined in the 1940 Act. No single Independent Trustee serves as a lead Independent Trustee. The Board has determined its leadership structure is appropriate given the specific characteristics the Trust and its operations. The Board made this determination in consideration of, among other things, Trustees who are not interested persons of the Trust (*i.e.*, “Independent Trustees”) constitute at least fifty percent (50%) of the Board, the Audit Committee is composed of the Independent Trustees, and the Board oversees only a certain number of funds (and classes of shares).

Name, Address and Year of Birth of Trustee/Officer	Position(s) Held with the Trust, Term of Office and Length of Time Served	Principal Occupation(s) During Past 5 Years	Number of Portfolios in Fund Complex Overseen by Trustee/Officer	Other Directorships Held by Trustee/Officer During Past 5 Years
<b>Interested Trustee</b>				
Jonathan Krane* (1968) 280 Park Avenue 32nd Floor New York, New York, 10017	Trustee and Chairman of the Board, No set term; served since 2012	Chief Executive Officer of Krane Funds Advisors, LLC from 2011 to present. Chief Executive Officer of Krane Portfolio Advisors, LLC from 2018 to present. Principal of Krane Capital LLC from 2009 to 2011.	29	None
<b>Independent Trustees</b>				
Patrick P. Campo (1970) 280 Park Avenue 32nd Floor New York, New York, 10017	Trustee, No set term; served since 2017	From 2019 to present, Director of Research and from 2013 to 2019 Director of Long Short Equity, Titan Advisors.	29	None
John Ferguson (1966) 280 Park Avenue 32nd Floor New York, New York, 10017	Trustee, No set term; served since 2012	Chief Operating Officer of Shrewsbury River Capital from 2017 to 2020. Chief Operating Officer of Kang Global Investors LP (hedge fund adviser) from 2014 to 2016. President of Alden Global Capital, LLC (hedge fund adviser) from 2012 to 2014 (formerly, Chief Operating Officer from 2011 to 2012). Senior Managing Director and Chief Operating Officer of K2 Advisors, LLC from 2005 to 2011.	29	None

Name, Address and Year of Birth of Trustee/Officer	Position(s) Held with the Trust, Term of Office and Length of Time Served	Principal Occupation(s) During Past 5 Years	Number of Portfolios in Fund Complex Overseen by Trustee/Officer	Other Directorships Held by Trustee/Officer During Past 5 Years
Matthew Stroyman (1968) 280 Park Avenue 32nd Floor New York, New York, 10017	Trustee, No set term; served since 2012	Founder and President of BlackRidge Ventures from 2018 to present (principal investment activities and strategic advisory services in a variety of industries to clients and partners that include institutional investment firms, family offices and high net-worth individuals). Co-Founder, President and Chief Operating Officer of Arcturus (real estate asset and investment management services firm) from 2007 to 2017.	29	None
<b>Officers</b>				
Jonathan Krane (1968) 280 Park Avenue 32nd Floor New York, New York, 10017	Principal Executive Officer and Principal Financial Officer, No set term; served since 2012	Chief Executive Officer of Krane Funds Advisors, LLC from 2011 to present. Chief Executive Officer of Krane Portfolio Advisors, LLC from 2018 to present. Principal of Krane Capital LLC from 2009 to 2011.	29	None
Jennifer Tarleton (formerly Krane) (1966) 280 Park Avenue 32nd Floor New York, New York, 10017	Vice President and Secretary, No set term; served since 2012	Vice President of Krane Funds Advisors, LLC from 2011 to present.	29	None
Michael Quain (1957) 280 Park Avenue 32nd Floor New York, New York, 10017	Chief Compliance Officer and Anti-Money Laundering Officer, No Set Term; served since 2015	Principal/President of Quain Compliance Consulting, LLC from 2014 to present. First Vice President of Aberdeen Asset Management Inc. from May 2013 to September 2013.	29	None

Name, Address and Year of Birth of Trustee/Officer	Position(s) Held with the Trust, Term of Office and Length of Time Served	Principal Occupation(s) During Past 5 Years	Number of Portfolios in Fund Complex Overseen by Trustee/Officer	Other Directorships Held by Trustee/Officer During Past 5 Years
Eric Olsen (1970) SEI Investments Company One Freedom Valley Drive Oaks, PA 19456	Assistant Treasurer, No set term; served since 2021	Director of Accounting, SEI Investments Global Fund Services (March 2021 to present); Deputy Head of Fund Operations, Traditional Assets, Aberdeen Standard Investments (August 2013 to February 2021)	29	None
David Adelman (1964) 280 Park Avenue 32nd Floor New York, New York, 10017	Assistant Secretary, No set term; served since 2021	Managing Director and the General Counsel, Krane Fund Advisors, LLC from 2021. Partner, Reed Smith LLP from 2015 to 2021.	29	None
Jonathan Shelon (1974) 280 Park Avenue 32nd Floor New York, New York, 10017	Assistant Secretary, No set term; served since 2019	Chief Operating Officer, Krane Funds Advisors, LLC from 2015 to present. Chief Operating Officer, CICC Wealth Management (USA) LLC from 2018 to present. Chief Investment Officer of Specialized Strategies, J.P. Morgan from 2011 to 2015.	29	None

\* Mr. Krane is an “interested” person of the Trust, as that term is defined in the 1940 Act, by virtue of his ownership and controlling interest in Krane.

#### **Board Standing Committees**

The Board has established the following standing committees:

**Audit Committee.** Messrs. Campo, Ferguson and Stroyman are members of the Trust’s Audit Committee (the “Audit Committee”) and Mr. Ferguson is the Chairman of the Audit Committee. The principal responsibilities of the Audit Committee are the appointment, compensation and oversight of the Trust’s independent auditors, including the review of any significant disputes regarding financial reporting between Trust management and such independent auditors. Under the terms of the Audit Committee charter adopted by the Board, the Audit Committee is authorized to, among other things, (i) oversee the accounting and financial reporting processes of the Trust and its internal control over financial reporting; (ii) oversee the quality and integrity of a Fund’s financial statements and the independent audits thereof; (iii) oversee, or, as appropriate, assist Board oversight of, the Trust’s compliance with legal and regulatory requirements that relate to the Trust’s accounting and financial reporting, internal control over financial reporting and independent audits; (iv) approve, prior to appointment, the engagement of the Trust’s independent auditors and, in connection therewith, review and evaluate the qualifications, independence and performance of the Trust’s independent auditors; and (v) act as a liaison between the Trust’s independent auditors and the full Board. The Board of the Trust has adopted a written charter for the Audit Committee. During the fiscal year ended March 31, 2021, the Audit Committee held four meetings.

The Audit Committee also serves as the Qualified Legal Compliance Committee (“QLCC”) for the Trust. The function of the QLCC is to receive, review and recommend resolution with respect to any report made or referred to the QLCC by an attorney of evidence of a material violation of applicable U.S. federal or state securities law, material breach of a fiduciary duty under U.S. federal or state law or a similar material violation by the Trust or by any officer, trustee, employee, or agent of the Trust. The QLCC meets as needed and during the fiscal year ended March 31, 2021, did not meet.

**Nominating Committee.** Messrs. Campo, Ferguson and Stroyman are members of the Trust’s Nominating Committee and Mr. Stroyman is the Chairman of the Nominating Committee. The principal responsibilities of the Nominating Committee are to (i) identify, select and nominate the appropriate number of candidates for election or appointment as members of the Board and (ii) recommend any appropriate changes to the Board for consideration. The Nominating Committee is solely responsible for the selection and nomination of the Trust’s Independent Trustees and does not consider nominations for the office of Trustee made by Trust shareholders. During the fiscal year ended March 31, 2021, the Nominating Committee held two meetings.

### **Individual Trustee Qualifications**

The Board has concluded that each of the Trustees should serve on the Board because of his ability to review and understand information about the Trust and each Fund provided by management, to identify and request other information he may deem relevant to the performance of the Trustees’ duties, to question management and other service providers regarding material factors bearing on the management and administration of a Fund, and to exercise his business judgment in a manner that serves the best interests of a Fund’s shareholders. The Board has concluded that each of the Trustees should serve as a Trustee based on his own experience, qualifications, attributes and skills as described below.

The Board has concluded that Mr. Krane should serve as Trustee because of his knowledge of, and the executive positions he holds, or has held in, the financial services industry. Specifically, Mr. Krane currently serves as Chief Executive Officer of the Adviser and Chief Executive Officer of Krane Portfolio Advisors, LLC. Mr. Krane contributes expertise and institutional knowledge relating to both the Adviser and the Trust. Prior to founding the Adviser, Mr. Krane also served as Chief Executive Officer of the China division of a multinational company, where he gained valuable experience in managing a business and critical knowledge of business and investment opportunities in China. In addition, he has served on the boards of different corporations and, in doing so, has first-hand knowledge of the fiduciary duties and responsibilities bestowed upon trustees and directors. Mr. Krane’s experience as serving as Chief Executive Officer for multiple businesses in the financial services industry, his familiarity with the “Krane” complex, and his experience in serving on the boards of various companies qualify him to serve as a Trustee of the Trust.

The Board has concluded that Patrick Campo should serve as Trustee because of the experience he has gained working in the investment management industry over many years. In particular, Mr. Campo currently serves as the director of certain investment strategies managed by an investment adviser and contributes to the portfolio construction process for all products offered by that investment adviser. In addition, Mr. Campo previously served as partner and head of research for another investment adviser. The knowledge Mr. Campo has gained over these years working in the investment management industry and his day-to-day work in managing investment advisory firms qualify him to serve as Trustee of the Trust.

The Board has concluded that Mr. Ferguson should serve as Trustee because of the experience he has gained working in the financial services and legal industries over the years. In particular, Mr. Ferguson has extensive experience in managing global investment adviser firms, including the management, creation and success of hedge funds. Prior to that, Mr. Ferguson served as a corporate securities and tax attorney assisting and counseling clients with the organization and creation of both domestic and offshore funds. In addition, Mr. Ferguson has served as an officer for two registered investment companies and, in doing so, has gained experience and knowledge regarding the mutual fund industry. Mr. Ferguson’s experience in the financial services, fund and legal industries and his day-to-day work in managing investment advisory firms, qualify him to serve as a Trustee of the Trust.

The Board has concluded that Mr. Stroyman should serve as Trustee because of the experience he has gained working in the financial services and real estate industries. Working as an investment banker early in his career, Mr. Stroyman developed a strong base of knowledge regarding corporate finance, structuring, public and private securities, and company valuations. Through his work in the real estate industry and relationships with large investment management firms, Mr. Stroyman has gained an understanding of sophisticated financial products. He has advised institutional clients including pension funds, endowments and other qualified investors in asset management, risk assessment, and repositioning and disposition of underperforming assets. The knowledge Mr. Stroyman has gained over the years working in the financial services and real estate industries and his value and understanding of fiduciary duties and responsibilities qualify him to serve as Trustee of the Trust.

As of March 31, 2021, none of the Independent Trustees or members of their immediate family, beneficially owned or owned of record securities representing interests in Krane, any sub-adviser or distributor of the Trust, or any person controlling, controlled by or under common control with such persons. For this purpose, “immediate family member” includes an Independent Trustee’s spouse, children residing in the same household and dependents of the Independent Trustee.

**Fund Shares Owned by Board Members**

As of December 31, 2020, the Trustees beneficially owned the following amounts of Fund shares and shares of other series of the Trust:

<b>Trustee</b>	<b>Funds</b>	<b>Aggregate Dollar Range of Beneficial Ownership of Funds</b>
Patrick Campo	None	None
John Ferguson	KraneShares Electric Vehicles and Future Mobility Index ETF	\$10,001-\$50,000
	KraneShares MSCI All China Health Care Index ETF	\$10,001-\$50,000
	KraneShares CSI China Internet ETF	\$50,001-\$100,000
Jonathan Krane	KraneShares Bosera MSCI China A Share ETF	\$50,001- \$100,000
	KraneShares CSI China Internet ETF	\$1-\$10,000
	KraneShares MSCI Emerging Markets Ex China Index ETF	\$1-\$10,000
	KraneShares MSCI All China Index ETF	\$1-\$10,000
	KraneShares Emerging Markets Healthcare Index ETF	\$1-\$10,000
	KraneShares Electric Vehicles and Future Mobility Index ETF	\$1-\$10,000
	KraneShares Asia Pacific High Yield Bond ETF	\$1-\$10,000
	KraneShares Emerging Markets Consumer Technology Index ETF	\$1-\$10,000
Matthew Stroyman	KraneShares CICC China Leaders 100 Index ETF	\$1-\$10,000
	KraneShares Asia Pacific High Yield Bond ETF	\$1-\$10,000
	KraneShares CSI China Internet ETF	\$1-\$10,000

“Beneficial ownership” is determined in accordance with Rule 16a-1(a)(2) under the 1934 Act.

## **Board Compensation**

Trustees who are “interested persons” of Krane are not compensated by the Trust for their service as a Trustee. For the fiscal year ended March 31, 2021: (a) Mr. Campo received aggregate compensation from the Trust in the amount of \$75,000; (b) Mr. Ferguson received aggregate compensation from the Trust in the amount of \$90,000; and (c) Mr. Stroyman received aggregate compensation from the Trust in the amount of \$90,000. None of the Trustees accrued or received any retirement or pension benefits.

For the fiscal year ending March 31, 2022, it is expected that the Trustees will receive compensation from the Trust in the amount of \$90,000 per year and the Chairmen of the Audit Committee and Nominating Committee will each receive an additional \$10,000. Each Fund bears a proportionate share of Trustee compensation and expenses based on its relative net assets.

## **INVESTMENT ADVISER**

Krane Funds Advisors, LLC (“Krane” or “Adviser”) serves as investment adviser to each Fund pursuant to an Investment Advisory Agreement between the Trust and Krane (the “Advisory Agreement”). Krane is a Delaware limited liability company registered as an investment adviser under the Investment Advisers Act of 1940, as amended (the “Advisers Act”). Krane’s offices are located at 280 Park Avenue, 32nd Floor, New York, New York, 10017.

Under the Advisory Agreement, Krane is responsible for reviewing, supervising and administering each Fund’s investment program and the general management and administration of the Trust. Krane may engage a subadviser to assist it in managing a Fund’s investments, but will be responsible for overseeing any subadvisers. Krane arranges for transfer agency, custody, fund administration and accounting, and other non-distribution related services necessary for each Fund to operate. Krane manages each Fund’s business affairs, provides office facilities and equipment and certain clerical, bookkeeping and administrative services, and permits its officers and employees to serve as officers or Trustees of the Trust. Under the Advisory Agreement, Krane bears all of its own costs associated with providing advisory services to the Funds. As part of the Advisory Agreement, Krane has contractually agreed to pay all expenses of each Fund, except (i) interest and taxes (including, but not limited to, income, excise, transaction, transfer and withholding taxes); (ii) expenses of a Fund incurred with respect to the acquisition and disposition of portfolio securities and the execution of portfolio transactions, including brokerage commissions and short sale dividend or interest expense; (iii) expenses incurred in connection with any distribution plan adopted by the Trust in compliance with Rule 12b-1 under the 1940 Act, including distribution fees; (iv) Acquired Fund Fees and Expenses; (v) litigation expenses; (vi) the compensation payable to the Adviser under the investment advisory agreement; (vii) compensation and expenses of the Independent Trustees (including any Trustees’ counsel fees); and (viii) any expenses determined to be extraordinary expenses by the Board. Nevertheless, there exists a risk that a Trust service provider will seek recourse against the Trust if it is not timely paid by Krane for the fees and expenses for which it is responsible, which could materially adversely affect a Fund.

Under the Advisory Agreement, each Fund pays Krane the fee shown in the table below, which is calculated daily and paid monthly, at an annual rate based on a percentage of the average daily net assets of the Fund. In addition, under the Advisory Agreement, as compensation for the services provided by Krane in connection with any securities lending-related activities, each Fund pays Krane 10% of the monthly investment income received from the investment of cash collateral and loan fees received from borrowers in respect of securities loans (net of any amounts paid to the custodian and/or securities lending agent or rebated to borrowers).

KFA Dynamic Fixed Income ETF	0.45%
KFA Large Cap Quality Dividend Index ETF	0.40%
KFA Mount Lucas Index Strategy ETF	0.89%
KFA Small Cap Quality Dividend Index ETF	0.50%
KFA Value Line® Dynamic Core Equity Index ETF	0.55%

In addition, to the advisory fee rate paid to Krane, as shown in the table above, under the Advisory Agreement, each Fund pays Krane 10% of the monthly investment income received from the investment of cash collateral and loan fees received from borrowers in respect of securities loans (net of any amounts paid to the custodian and/or securities lending agent or rebated to borrowers) as compensation for the services provided by Krane in connection with any securities lending-related activities.

To the extent a Fund engages in securities lending, Krane will: (i) determine which securities are available for loan and notify the securities lending agent for a Fund (the "Agent"), (ii) monitor the Agent's activities to ensure that securities loans are effected in accordance with Krane's instructions and in accordance with applicable procedures and guidelines adopted by the Board, (iii) make recommendations to the Board regarding the Fund's participation in securities lending; (iv) prepare appropriate periodic reports for, and seek appropriate periodic approvals from, the Board with respect to securities lending activities, (v) respond to Agent inquiries concerning Agent's activities, and (vi) such other related duties as Krane deems necessary or appropriate. In addition, Krane may provide additional securities lending-related services as requested by the Trustees from time to time.

Under the Advisory Agreement, while the fees and expenses related to a Fund's securities lending-related activities reduce the revenues and income of a Fund from such activities, they are not fees and expenses for which Krane is responsible.

Because each Fund had not commenced operations prior to the end of the fiscal year ended March 31, 2019, Krane did not receive any advisory fees or fees from securities lending activities from those Funds during the fiscal year ended March 31, 2019. In addition, because the KFA Mount Lucas Index Strategy ETF and KFA Value Line® Dynamic Core Equity Index ETF had not commenced operations prior to the end of the fiscal year ended March 31, 2020, Krane did not receive any advisory fees or fees from securities lending activities from those Funds during the fiscal year ended March 31, 2020.

For the prior fiscal years or periods, as applicable, during which a Fund was operational, Krane received the following compensation under the Advisory Agreement:

	Fiscal Year/Period Ended 3/31/21		Fiscal Year/Period Ended 3/31/20	
	Advisory Fees	Fees from Securities Lending Activities	Advisory Fees	Fees from Securities Lending Activities
KFA Dynamic Fixed Income ETF	\$223,900	\$0	\$29,209	\$0
KFA Large Cap Quality Dividend Index ETF	\$179,934	\$0	\$142,221	\$0
KFA Mount Lucas Index Strategy ETF	\$79,292	\$0	N/A	N/A
KFA Small Cap Quality Dividend Index ETF	\$152,172	\$0	\$95,058	\$0
KFA Value Line® Dynamic Core Equity Index ETF	\$37,428	\$0	N/A	N/A

The Advisory Agreement with respect to each Fund will continue in effect for two years from its initial effective date, and thereafter is subject to annual approval by (i) the Board of Trustees of the Trust or (ii) the vote of a majority of the outstanding voting securities (as defined in the 1940 Act) of the Fund, provided that in either event such continuance also is approved by a vote of a majority of the Trustees of the Trust who are not interested persons (as defined in the 1940 Act) of the Fund. If the shareholders of a Fund fail to approve the Advisory Agreement, Krane may continue to serve in the manner and to the extent permitted by the 1940 Act and rules and regulations thereunder.

The Advisory Agreement with respect to a Fund is terminable without any penalty, by vote of the Board of Trustees of the Trust or by vote of a majority of the outstanding voting securities (as defined in the 1940 Act) of a Fund, or by Krane, in each case on not less than sixty (60) days' prior written notice to the other party; provided that a shorter notice period shall be permitted for a Fund in the event its shares are no longer listed on a national securities exchange or in such other circumstances where a Fund waives such notice period. The Advisory Agreement will terminate automatically and immediately in the event of its "assignment" (as defined in the 1940 Act).

China International Capital Corporation (USA) Holdings Inc., a wholly-owned, indirect subsidiary of China International Capital Corporation Limited owns a majority stake in Krane. As of April 30, 2021, Central Huijin Investment Limited, a mainland Chinese-domiciled entity, and HKSCC Nominees Limited, held approximately 40.17% and 30.74%, respectively, of the shares of China International Capital Corporation Limited. Central Huijin Investment Limited is a wholly-owned subsidiary of China Investment Corporation, which is a mainland Chinese sovereign wealth fund. KFA One Holdings, LLC, located at 280 Park Avenue, 32nd Floor, New York, New York 10017, holds the remaining equity interests in Krane and Jonathan Krane, through his equity interests in KFA One Holdings, LLC, beneficially owns more than 10% of the equity interests in Krane.

Krane has received "manager of managers" exemptive relief from the SEC that permits Krane, subject to the approval of the Board of Trustees, to appoint a "wholly-owned" or unaffiliated sub-adviser, as defined in the exemptive relief, or to change the terms of a sub-advisory agreement with a "wholly-owned" or unaffiliated sub-adviser without first obtaining shareholder approval. The exemptive order further permits Krane to add or to change a "wholly-owned" or unaffiliated sub-adviser or to change the fees paid to such parties from time to time without the expense and delays associated with obtaining shareholder approval of the change and to disclose sub-advisers' fees only in the aggregate in its registration statement. Any increase in the aggregate advisory fee paid by any Fund remains subject to shareholder approval. Krane continues to have ultimate responsibility (subject to oversight by the Board of Trustees) to oversee the sub-advisers and recommend their hiring, termination, and replacement. A Fund will notify shareholders of any change of a Fund sub-adviser.

## **SUB-ADVISERS**

### **KFA Dynamic Fixed Income ETF**

The Adviser has retained SkyRock Investment Management, LLC ("SkyRock") to serve as investment sub-adviser to the Fund. SkyRock is a North Carolina limited liability company and its offices are located at 4242 Six Forks R, Suite 820, Raleigh, North Carolina, 27609.

SkyRock was established in 2019 and, as of the date of this SAI, provides advisory services to only the Fund. Krane has entered into a Sub-Advisory Agreement with SkyRock pursuant to which Krane has agreed to pay SkyRock one-third (33.33%) of the sum of: (i) the total gross advisory fee due to Krane from the Fund under the terms of the Advisory Agreement minus (ii) any applicable fee waivers from time to time entered into between the Fund and Krane.

For the fiscal period ended March 31, 2020, Krane paid Skyrock \$4,999 in sub-advisory fees with respect to Fund. For the fiscal period ended March 31, 2021, Krane paid Skyrock \$70,807 in sub-advisory fees with respect to Fund.

The SkyRock Sub-Advisory Agreement will automatically terminate if assigned, and may be terminated without penalty at any time: (1) by Krane upon sixty (60) days' written notice to SkyRock; (2) by a vote of a majority of the Trustees or by a vote of a majority of the outstanding voting securities of KDFI upon (60) days' written notice to SkyRock; (3) by SkyRock upon sixty (60) days' written notice to the Board and Krane; or immediately upon written notice by Krane or SkyRock if (A) the license, approval, authorization or consent held by Krane or SkyRock which is required for the performance of its obligations under the Sub-Advisory Agreement and which has been granted or given by any relevant regulatory authority, is terminated or suspended; (B) Krane or SkyRock commits a material breach of the Sub-Advisory Agreement that is uncured within thirty (30) days of notice; (C) any step is taken with a view to the winding up, bankruptcy or administration of Krane or SkyRock; (D) any adverse finding is made in respect of, or official sanction imposed on, Krane or SkyRock by any relevant regulatory authority which would be likely to affect its ability to perform its obligations under the Agreement; or (E) a relevant regulatory authority has held, or is likely to hold, Krane or SkyRock to be in breach of any regulatory or other duties in relation to the Sub-Advisory Agreement. The Sub-Advisory Agreement will continue in effect provided that annually such continuance is specifically approved by a vote of the Trustees, including the affirmative votes of a majority of the Trustees who are not parties to the Advisory Agreement or "interested persons" (as defined in the 1940 Act) of any such party or by the vote of shareholders.

### **KFA Mount Lucas Index Strategy ETF**

The Adviser has retained Mount Lucas Index Advisers LLC ("MLIA"), 405 South State Street, Newtown, Pennsylvania, 18940, to serve as investment sub-adviser for the Fund. MLIA was established in 2020 by Mount Lucas Management LP. Mount Lucas Management LP has been around since 1986 and manages \$1.4 billion as of May 31, 2021 across a range of investment products that include actively managed strategies and proprietary passive indices.

Krane has entered into a Sub-Advisory Agreement with MLIA pursuant to which Krane will pay MLIA thirty-two percent (32%) of the Net Revenue received by Krane from the Fund. Net Revenue is defined for these purposes as gross revenue under Schedule A of the Advisory Agreement minus gross fund-related expenses (including any waiver by Krane of its compensation under the Advisory Agreement and any reimbursements by Krane of the Fund's expenses).

For the fiscal period ended March 31, 2021, Krane paid MLIA \$25,373 in sub-advisory fees with respect to the Fund.

The Sub-Advisory Agreement will automatically terminate if assigned, and may be terminated without penalty at any time: (1) by Krane upon sixty (60) days' written notice to MLIA; (2) by a vote of a majority of the Trustees or by a vote of a majority of the outstanding voting securities of the Fund upon (60) days' written notice to MLIA; (3) by MLIA upon sixty (60) days' written notice to the Board and Krane; or immediately upon written notice by Krane or MLIA if (A) the license, approval, authorization or consent held by Krane or MLIA which is required for the performance of its obligations under the Sub-Advisory Agreement and which has been granted or given by any relevant regulatory authority, is terminated or suspended; (B) Krane or MLIA commits a material breach of the Sub-Advisory Agreement that is uncured within thirty (30) days of notice; (C) any step is taken with a view to the winding up, bankruptcy or administration of Krane or MLIA; (D) any adverse finding is made in respect of, or official sanction imposed on, Krane or MLIA by any relevant regulatory authority which would be likely to affect its ability to perform its obligations under the Sub-Advisory Agreement; or (E) a relevant regulatory authority has held, or is likely to hold, Krane or MLIA to be in breach of any regulatory or other duties in relation to the Sub-Advisory Agreement. After an initial period of two years, the Sub-Advisory Agreement will continue in effect provided that annually such continuance is specifically approved by a vote of the Trustees, including the affirmative votes of a majority of the Trustees who are not parties to the Sub-Advisory Agreement or "interested persons" (as defined in the 1940 Act) of any such party, cast at a meeting called for the purpose of considering such approval, or by the vote of shareholders.

## **KFA Value Line® Dynamic Core Equity Index ETF**

The Adviser has retained 3D/L Capital Management, LP (formerly, Lee Capital Management, LP) (“3D/L”), 100 Constitution Plaza, Suite 700, Hartford CT 06103, to provide non-discretionary sub-advisory services to the Fund, which will include research and portfolio modeling services related to the Fund’s investments and the monitoring of such investments. 3D/L was established in 2014 and is registered with the SEC as a registered investment advisor under the Investment Advisors Act of 1940. 3D/L Capital Management provides discretionary investment advisory services to separately managed accounts, pooled investment vehicles including an ERISA qualified collective investment trust and through sub-advisory relationships. 3D/L Capital Management provides non-discretionary investment advisory services to registered investment advisers, corporations, institutions, individuals and other legal entities.

Krane has entered into a Sub-Advisory Agreement with 3D/L pursuant to which Krane will pay 3D/L twenty-five percent (25%) of the Net Revenue received by Krane from the Fund. For any monthly calculation period in which net assets average \$150 million or more, Krane will pay 3D/L thirty percent (30%) of the Net Revenue received by Krane from the Fund. Net Revenue is defined for these purposes as gross revenue under Schedule A of the Advisory Agreement minus gross fund-related expenses (including any waiver by Krane of its compensation under the Advisory Agreement and any reimbursements by Krane of the Fund’s expenses).

For the fiscal period ended March 31, 2021, Krane paid 3D/L \$0 in sub-advisory fees with respect to Fund.

The Sub-Advisory Agreement will automatically terminate if assigned, and may be terminated without penalty at any time: (1) by Krane upon sixty (60) days’ written notice to 3D/L; (2) by a vote of a majority of the Trustees or by a vote of a majority of the outstanding voting securities of the Fund upon (60) days’ written notice to 3D/L; (3) by 3D/L upon sixty (60) days’ written notice to the Board and Krane; or immediately upon written notice by Krane or 3D/L if (A) the license, approval, authorization or consent held by Krane or 3D/L which is required for the performance of its obligations under the Sub-Advisory Agreement and which has been granted or given by any relevant regulatory authority, is terminated or suspended; (B) Krane or 3D/L commits a material breach of the Sub-Advisory Agreement that is uncured within thirty (30) days of notice; (C) any step is taken with a view to the winding up, bankruptcy or administration of Krane or 3D/L; (D) any adverse finding is made in respect of, or official sanction imposed on, Krane or 3D/L by any relevant regulatory authority which would be likely to affect its ability to perform its obligations under the Sub-Advisory Agreement; or (E) a relevant regulatory authority has held, or is likely to hold, Krane or 3D/L to be in breach of any regulatory or other duties in relation to the Sub-Advisory Agreement. After an initial period of two years, the Sub-Advisory Agreement will continue in effect provided that annually such continuance is specifically approved by a vote of the Trustees, including the affirmative votes of a majority of the Trustees who are not parties to the Sub-Advisory Agreement or “interested persons” (as defined in the 1940 Act) of any such party, cast at a meeting called for the purpose of considering such approval, or by the vote of shareholders.

## **PORTFOLIO MANAGERS**

### **KFA Dynamic Fixed Income ETF**

Braxton Wall, Managing Member, Principal, Portfolio Manager and Chief Compliance Officer of SkyRock, has served as the portfolio manager of the Fund since its commencement of operations. Mr. Wall has 13 years of experience in fixed income trading and is an owner and registered representative of Falcon Square, a broker-dealer specializing in fixed-income trading. At Falcon Square he covers institutional fixed income accounts specializing in high yield and investment grade corporate bonds, municipal bonds, agencies, and CMBS. Prior to Falcon Square, Mr. Wall worked at Carolina Capital Markets (2008-2013) in institutional fixed income sales & trading and supervised the Office of Supervisory Jurisdiction (OSJ) for the firm's Raleigh branch. Mr. Wall received a B.A. of Economics from the University of North Carolina—Chapel Hill in 2008. He holds Series 7, 24, 53, and 63 licenses.

### **KFA Mount Lucas Index Strategy ETF**

Timothy J. Rudderow Sr., is the Chief Executive Officer and Chief Investment Officer of MLIA and its managing member, Mount Lucas Management LP. Mr. Rudderow helped to establish Mount Lucas Management Corporation in 1986. Prior to the mergers that took place in October 1999, Mr. Rudderow was also a principal of Little Brook Corporation in New Jersey, which he joined in 1983 as Director of Research and Development, and of CA Partners, Inc., a company he helped form in 1990. From 1984 to 2000, he was registered as a Commodity Trading Advisor in his own name. Prior to joining Little Brook, Mr. Rudderow was employed by Commodities Corporation with responsibilities for the design and management of technical trading systems. Before joining Commodities Corporation, Mr. Rudderow taught Economics at Drexel University. Mr. Rudderow received a B.A. in Mathematics from Rutgers University in 1977 and an M.B.A. in Management Analysis from Drexel University in 1979. Mr. Rudderow has served as portfolio manager of the Fund since its inception.

Gerald L. Prior, III is Chief Operating Officer and Portfolio Manager of MLIA and its managing member, Mount Lucas Management LP. Mr. Prior joined the predecessor to Mount Lucas Management LP (Mount Lucas Management Corp.) in 1997. He served as portfolio manager for MLM Index™, for MLM Symmetry™ and for custom quantitative derivative products. Previously, he was responsible for maintaining the firm's investment technology infrastructure and for conducting extensive portfolio research using futures modelling. Mr. Prior's particular expertise is in the development, implementation, and oversight of the firm's proprietary models, and their execution through the trading operation. Mr. Prior graduated cum laude in 1997 from Villanova University with a B.S. in Mathematics. Mr. Prior has served as portfolio manager of the Fund since its inception.

David Aspell, Portfolio Manager, joined MLIA's managing member, Mount Lucas Management LP, in 2011 as the Chief Risk Officer. Prior to joining Mount Lucas, Mr. Aspell spent approximately 6 years at Man Group as a Senior Risk Manager, working in London, New York, and Chicago. Mr. Aspell holds a Masters degree from Nottingham University. Mr. Aspell has served as portfolio manager of the Fund since its inception.

### **KFA Large Cap Quality Dividend Index ETF, KFA Small Cap Quality Dividend Index ETF and KFA Value Line® Dynamic Core Equity Index ETF**

James Maund, Head of Capital Markets at the Adviser, has served as the lead portfolio manager of each Fund since January 2020. He joined the Adviser in 2020 and has over 15 years of experience in the investment management industry. Previously, he was a Vice President in the Institutional ETF Group and a member of the ETF Capital Markets Group at State Street Global Advisors (2010-2019); and an ETF trader at Goldman Sachs & Co (2005-2010). Mr. Maund graduated with a bachelor's degree in economics from Wesleyan University.

Jonathan Shelon, Chief Operating Officer at Krane, also serves as a portfolio manager of each Fund. Mr. Shelon supports Krane's investment team for each Fund and Mr. Maund, who will continue to serve as each Fund's lead portfolio manager. Mr. Shelon has been a portfolio manager for each Fund since each Fund's commencement of operations. Mr. Shelon joined Krane in 2015. Mr. Shelon has spent the majority of his career managing investment portfolios and diverse teams at leading asset management organizations. Prior to joining Krane, he was the Chief Investment Officer of a 40-person global Specialized Strategies Team at J.P. Morgan with \$40 billion AUM. Prior to joining J.P. Morgan, Mr. Shelon spent ten years as a portfolio manager at Fidelity Investments where he was responsible for the investment performance, process and evolution of their target-date strategies for retirement savings, college savings and income generation.

**Portfolio Manager Fund Ownership.** The Funds are required to show the dollar range of each portfolio manager’s “beneficial ownership” of shares of a Fund as of the end of the most recently completed fiscal year (except as otherwise noted below). Dollar amount ranges disclosed are established by the SEC.

<b>Krane’s Portfolio Managers</b>		
<b>Name</b>	<b>Funds Covered by this SAI</b>	<b>Dollar Range of Fund Ownership (dollars)</b>
James Maund	KFA Large Cap Quality Dividend Index ETF	None
	KFA Small Cap Quality Dividend Index ETF	None
	KFA Value Line® Dynamic Core Equity Index ETF	None
Jonathan Shelon	KFA Large Cap Quality Dividend Index ETF	None
	KFA Small Cap Quality Dividend Index ETF	None
	KFA Value Line® Dynamic Core Equity Index ETF	None

<b>Skyrock’s Portfolio Manager</b>		
<b>Name</b>	<b>Funds Covered by this SAI</b>	<b>Dollar Range of Fund Ownership (dollars)</b>
Braxton Wall	KFA Dynamic Fixed Income ETF	None

<b>MLIA’s Portfolio Manager</b>		
<b>Name</b>	<b>Funds Covered by this SAI</b>	<b>Dollar Range of Fund Ownership (dollars)</b>
Timothy J. Rudderow Sr.	KFA Mount Lucas Index Strategy ETF	None
Gerald L. Prior, III	KFA Mount Lucas Index Strategy ETF	\$10,001-\$50,000
David Aspell	KFA Mount Lucas Index Strategy ETF	None

**Other Accounts.** The portfolio managers are responsible for the day-to-day management of certain other accounts, as follows:

<b>Krane's Portfolio Managers</b>						
Name	Registered Investment Companies*		Other Pooled Investment Vehicles*		Other Accounts*	
	Number of Accounts	Total Assets (\$ millions)	Number of Accounts	Total Assets (\$ millions)	Number of Accounts	Total Assets (\$ millions)
James Maund*	17	\$4,806.6	6	\$424.2	0	\$0
Jonathan Shelon*	17	\$4,806.6	6	\$424.2	0	\$0

\* The information provided is as of March 31, 2021. None of the accounts paid advisory fees based on the performance of the accounts.

<b>Skyrock's Portfolio Managers</b>						
Name	Registered Investment Companies*		Other Pooled Investment Vehicles*		Other Accounts*	
	Number of Accounts	Total Assets (\$ millions)	Number of Accounts	Total Assets (\$ millions)	Number of Accounts	Total Assets (\$ millions)
Braxton Wall*	1	\$68.7	0	\$0	0	\$0

\* The information provided is as of March 31, 2021. None of the accounts paid advisory fees based on the performance of the accounts.

<b>MLIA's Portfolio Managers</b>												
Name	Registered Investment Companies*				Other Pooled Investment Vehicles*				Other Accounts*			
	Number of Accounts	Total Assets (\$ millions)	Number of Accounts Managed with Performance-Based Advisory Fees	Total Assets Managed with Performance-Based Advisory Fees (in millions)	Number of Accounts	Total Assets (\$ millions)	Number of Accounts Managed with Performance-Based Advisory Fees	Total Assets Managed with Performance-Based Advisory Fees (in millions)	Number of Accounts	Total Assets (\$ millions)	Number of Accounts Managed with Performance-Based Advisory Fees	Number of Accounts Managed with Performance-Based Advisory Fees
Timothy J. Rudderow Sr.	3	\$72.3	0	\$0	8	\$542.3	2	\$188.5	12	\$859.3	1	\$99.4
Gerald L. Prior, III	3	\$72.3	0	\$0	8	\$542.3	2	\$188.5	12	\$859.3	1	\$99.4
David Aspell	3	\$72.3	0	\$0	8	\$542.3	2	\$188.5	12	\$859.3	1	\$99.4

\* The information provided is as of March 31, 2021.

## **Portfolio Manager Compensation**

### **Krane**

The portfolio managers receive a fixed base salary and incentive awards based on the profitability of Krane and the satisfaction of the account objectives. The potential conflicts of interest arising with respect to each portfolio manager's compensation are relatively limited because each Fund (except KFA Mount Lucas Index Strategy ETF, which is subadvised by MLIA) seeks to track the performance of an underlying index, which makes it unlikely, but not impossible, that the portfolio manager would take undue risks in investing a Fund's assets to increase performance. Nevertheless, to the extent a portfolio manager would derive additional compensation from managing other accounts, the portfolio manager may be motivated to favor the other accounts.

### **Skyrock**

The portfolio manager is compensated through the net profits of SkyRock. There currently is no incentive for the portfolio manager to favor another account over the Fund as the Fund is the only advisory client of SkyRock as of the date of this SAI. In addition, the potential conflicts of interest arising with respect to the portfolio manager's compensation are relatively limited because the Fund seeks to track the performance of the underlying index, which makes it unlikely, but not impossible, that the portfolio manager would take undue risks in investing the Fund's assets to increase performance.

### **MLIA**

The portfolio managers receive a fixed base salary, are also indirect equity owners of the Sub-Adviser, and receive a share of net profits. Compensation is not based on the performance or growth of any particular fund or client. The potential conflicts of interest arising with respect to each portfolio manager's compensation are relatively limited due to the Fund's investment strategy and types of investments. Nevertheless, to the extent a portfolio manager would derive additional compensation from managing other accounts, the portfolio manager may be motivated to favor the other accounts.

## **Description of Material Conflicts of Interest**

A portfolio manager's management of "other accounts" may give rise to potential conflicts of interest in connection with his management of a Fund's investments, on the one hand, and the investments of the other accounts, on the other. Although SkyRock does not provide advisory services to any other client as of the date of this SAI, it could do so in the future. The other accounts may have the same investment objective as a Fund. Therefore, a potential conflict of interest may arise as a result of the similar investment objectives, whereby the portfolio manager could favor one account over another. Another potential conflict could include the portfolio manager's knowledge of the size, timing and possible market impact of a Fund's trades, whereby the portfolio manager could use this information to the advantage of other accounts, including personal trading, and to the disadvantage of a Fund. However, Krane and the Sub-Advisers have established policies and procedures to ensure that the purchase and sale of securities among all accounts it manages are fairly and equitably allocated. Krane and the Sub-Advisers monitor and limit personal trading in accordance with its Code of Ethics, as described below.

## **CODES OF ETHICS**

The Trust, Krane, and the Sub-Advisers have each adopted a Code of Ethics pursuant to Rule 17j-1 under the 1940 Act. The Codes of Ethics apply to the personal investing activities of trustees, directors, officers and certain employees ("access persons"). Rule 17j-1 and the Codes of Ethics are designed to prevent unlawful practices in connection with the purchase or sale of securities by access persons. Under the Codes of Ethics, access persons are permitted to engage in personal securities transactions (including investments in securities that may be purchased and held by a Fund), but are required to report their personal securities transactions for monitoring purposes. Each Code of Ethics is on file with the SEC and is available to the public.

## **PROXY VOTING POLICY**

The Trust has adopted the proxy voting policies of Krane, a summary of which is set forth in the appendix to this SAI. The Trust is required to disclose annually a Fund's complete proxy voting record on Form N-PX covering the period from July 1 of one year through June 30 of the next and to file Form N-PX with the SEC no later than August 31 of each year. The Form N-PX is available, or will be available, at no charge upon request by calling 1.855.857.2638. A Fund's Form N-PX is also available or will be available, on the SEC's website at [www.sec.gov](http://www.sec.gov).

## **ADMINISTRATOR**

SEI Investments Global Funds Services (the "Administrator") serves as administrator for the Funds. SEI Investments Management Corporation ("SIMC"), a wholly-owned subsidiary of SEI Investments Company ("SEI Investments"), is the owner of all beneficial interest in the Administrator. The principal address of the Administrator is One Freedom Valley Drive, Oaks, Pennsylvania 19456. Under an Amended and Restated Administration Agreement with the Trust dated July 9, 2014, as amended (the "Administration Agreement"), the Administrator provides necessary administrative and accounting services for the maintenance and operations of the Trust and the Funds. In addition, the Administrator makes available the office space, equipment, personnel and facilities required to provide such services.

For its services under the Administration Agreement, the Administrator is entitled to a fee, based on assets under management, subject to a minimum fee. The Administrator may be reimbursed by the Funds for its out-of-pocket expenses. The Advisory Agreement provides that Krane will pay certain operating expenses of the Trust, including the fees due to the Administrator under the Administration Agreement.

## **CUSTODIAN AND TRANSFER AGENT**

Brown Brothers Harriman & Co. ("BBH") serves as custodian and transfer agent for the Trust. The principal address of BBH is 50 Post Office Square, Boston, Massachusetts 02110. Under the Custodian and Transfer Agent Agreement with the Trust dated December 12, 2012, BBH, in its capacity as custodian, maintains in separate accounts cash, securities and other assets of the Funds, keeps all necessary accounts and records, and provides other services. BBH is required, upon the order of the Trust, to deliver securities held by it, in its capacity as custodian, and to make payments for securities purchased by the Trust for a Fund.

Under the Custodian and Transfer Agent Agreement, foreign securities held by the Funds are generally held by sub-custodians in BBH's sub-custodian network.

BBH further acts as a transfer agent for the Trust's authorized and issued shares of beneficial interest, and as dividend disbursing agent of the Trust, under the Custodian and Transfer Agent Agreement. The Advisory Agreement provides that Krane will pay certain operating expenses of the Trust, including the fees due to BBH under the Custodian and Transfer Agent Agreement.

## SECURITIES LENDING ARRANGEMENTS

BBH serves as the securities lending agent for the Trust. The principal address of BBH is 50 Post Office Square, Boston, Massachusetts 02110. As the securities lending agent, BBH, among other matters, negotiates the specific loan terms for the Funds to loan their securities and receive compensation therefor, arranges for deliveries of securities and collateral under the securities lending program, and effects the investment of cash collateral received in connection with loaned securities, all as specified in the Securities Lending Agency Agreement and within the parameters established under the Trust's securities lending program. BBH is authorized to lend Fund securities only to such borrowers as have been approved by the Trust or Krane.

As of March 31, 2020 and March 31, 2021, the Funds did not receive any gross and net income from securities lending activities or pay any related fees and/or compensation for securities lending activities.

## DISTRIBUTOR AND DISTRIBUTION ARRANGEMENTS

SEI Investments Distribution Co., a wholly-owned subsidiary of SEI Investments, and an affiliate of the Administrator, serves as Distributor for the Trust. The principal address of the Distributor is One Freedom Valley Drive, Oaks, Pennsylvania 19456. The Distributor has entered into an Amended and Restated Distribution Agreement with the Trust dated July 9, 2014, (the "Distribution Agreement") pursuant to which it distributes shares of the Funds. The Distribution Agreement will continue for two years from its effective date and is renewable annually. Shares are continuously offered for sale by the Funds through the Distributor only in Creation Units, as described in the Prospectus and below in the "Creation and Redemption of Creation Units" section. Shares in less than Creation Units are not distributed by the Distributor. The Distributor is a broker-dealer registered under the 1934 Act and a member of the Financial Industry Regulatory Authority ("FINRA"). The Distributor is not affiliated with Krane, a sub-adviser, or any national securities exchange.

The Distribution Agreement provides that it may be terminated at any time, without the payment of any penalty: (i) by a vote of a majority of the independent Trustees; (ii) by a vote of a majority of the outstanding voting securities (as defined in the 1940 Act) of a Fund; or (iii) on at least thirty (30) days' prior written notice to the other party. The Distribution Agreement will terminate automatically in the event of its assignment (as defined in the 1940 Act).

The Distributor also may enter into agreements with securities dealers ("Soliciting Dealers") who will solicit purchases of Creation Units of shares. Such Soliciting Dealers also may be Authorized Participants (as defined below) or DTC Participants (as defined below).

**Distribution Plan.** Each Fund has adopted a Distribution Plan applicable to the Fund's shares. Under the Distribution Plan, the Distributor, or designated service providers, may receive up to 0.25% of a Fund's assets attributable to shares as compensation for distribution services pursuant to Rule 12b-1 of the 1940 Act. Distribution services may include: (i) services in connection with distribution assistance, or (ii) payments to financial institutions and other financial intermediaries, such as broker-dealers, fund "supermarkets" and the Distributor's affiliates and subsidiaries, as compensation for services or reimbursement of expenses incurred in connection with distribution assistance. The Distributor may, at its discretion, retain a portion of such payments to compensate itself for distribution services and distribution related expenses such as the costs of preparation, printing, mailing or otherwise disseminating sales literature, advertising, and prospectuses (other than those furnished to current shareholders of a Fund), promotional and incentive programs, and such other marketing expenses that the Distributor may incur. The plan is a compensation plan, which means that the Distributor is compensated regardless of its expenses, as opposed to a reimbursement plan which reimburses only for expenses incurred.

No distribution fees are currently charged to the Funds and there are currently no plans to impose these fees. The Plan was adopted in order to permit the implementation of each Fund's method of distribution. In the event that 12b-1 fees are charged in the future, because a Fund pays these fees out of assets on an ongoing basis, over time these fees may cost you more than other types of sales charges and will increase the cost of your investment in a Fund.

The Plan will remain in effect for a period of one year and is renewable from year to year with respect to a Fund, so long as its continuance is approved at least annually (1) by the vote of a majority of the Trustees and (2) by a vote of the majority of those Independent Trustees who have no direct or indirect financial interest in the Plan (“Rule 12b-1 Trustees”). The Plan may not be amended to increase materially the amount of fees that may be paid by a Fund under the Plan unless such amendment is approved by a 1940 Act majority vote of the outstanding shares and by a Fund’s Trustees in the manner described above. The Plan is terminable with respect to a Fund at any time by a vote of a majority of the Rule 12b-1 Trustees or by a 1940 Act majority vote of the outstanding shares.

**Intermediary Compensation.** Krane, a sub-adviser and/or their affiliates, out of their own resources and not out of a Fund’s assets (*i.e.*, without additional cost to a Fund or its shareholders), may pay certain broker dealers, banks and other financial intermediaries (“Intermediaries”), to the extent permitted by applicable law, for certain activities related to a Fund, including marketing and education support and the sale of a Fund’s shares. These arrangements are sometimes referred to as “revenue sharing” arrangements. Revenue sharing arrangements are not financed by a Fund and, thus, do not result in increased Fund expenses. They are not reflected in the fees and expenses listed in the fees and expenses sections of a Fund’s Prospectus and they do not change the price paid by investors for the purchase of a Fund’s shares or the amount received by a shareholder as proceeds from the redemption of shares of a Fund.

Such compensation may be paid to Intermediaries that provide services to a Fund, including marketing and education support (such as through conferences, webinars and printed communications). Such compensation may also be paid to Intermediaries for inclusion of a Fund on a sales list, including a preferred or select sales list, in other sales programs. Krane periodically assesses the advisability of continuing to make these payments.

Payments to an Intermediary may be significant to the Intermediary, and amounts that Intermediaries pay to your adviser, broker or other investment professional, if any, may also be significant to such adviser, broker or investment professional. Because an Intermediary may make decisions about what investment options it will make available or recommend, and what services to provide in connection with various products, based on payments it receives or is eligible to receive, such payments create conflicts of interest between the Intermediary and its clients. For example, these financial incentives may cause the Intermediary to recommend a Fund over other investments. The same conflict of interest exists with respect to your financial adviser, broker or investment professionals if he or she receives similar payments from his or her Intermediary firm.

Intermediary information is current only as of the date of this SAI. Please contact your adviser, broker or other investment professional for more information regarding any payments his or her Intermediary firm may receive. Any payments made by Krane, a sub-adviser and/or their affiliates to an Intermediary may create an incentive for the Intermediary to encourage customers to buy shares of a Fund.

## CONTROL PERSONS AND PRINCIPAL HOLDERS OF SECURITIES

All shares of a Fund that have commenced operations are held of record in the name of the DTC or its nominee, Cede & Co. The Trust does not have information concerning the ownership of shares held by DTC Participants or their beneficial shareholders. However, as of June 30, 2021, the name, address and percentage ownership of each owner of record of 5% or more of the outstanding shares of a Fund based on the Trust's review of the 13F filings made for the calendar quarter ended March 31, 2021 is set forth in the table below:

	<b>Fund</b>	<b>Participant Name and Address</b>	<b>Percentage of Ownership</b>
KSCD	KFA Small Cap Quality Dividend Index ETF	F3Logic LLC 219 N DEFIANCE ST ARCHBOLD, OH 43502	80.51%
KLCD	KFA Large Cap Quality Dividend Index ETF	F3Logic LLC 219 N DEFIANCE ST ARCHBOLD, OH 43502	74.26%
KDFI	KFA Dynamic Fixed Income ETF	F3Logic LLC 219 N DEFIANCE ST ARCHBOLD, OH 43502	46.1%
		Atria Investments LLC 5925 CARNEGIE BLVD, SUITE 500 CHARLOTTE, NC 28209 - USA	20.6%
		Envestnet Asset Management Inc 35 E WACKER DR, SUITE 2400 CHICAGO, IL 60601 - USA	15.6%
		Emerald Investment Partners LLC 175 REGENCY WOODS PLACE CARY, NC 27518 - USA	12.4%
KVLE	KFA Value Line Dynamic Core Equity Index ETF	3D/L Capital Management LLC 100 CONSTITUTION PLAZA, 7TH FLOOR HARTFORD, CT 06103	72.32%
KMLM	KFA Mount Lucas Index Strategy ETF	N/A	N/A

## EXCHANGE LISTING AND TRADING

A discussion of exchange listing and trading matters associated with an investment in a Fund is contained in the Prospectus. The discussion below supplements, and should be read in conjunction with, such sections of the Prospectus.

The shares of the Fund are listed and traded on the Exchange identified on the cover of this SAI at prices that may differ from a Fund's NAV. There can be no assurance that the Exchange requirements necessary to maintain the listing of the shares of the Fund will continue to be met. The Exchange may, but is not required to, remove the shares of the Fund from listing if, among other matters: (i) the Exchange becomes aware that the Fund is no longer eligible to operate in reliance on Rule 6c-11 of the Investment Company Act; (ii) if the Fund no longer complies with the requirements set forth by the Exchange; (iii) following the initial 12-month period after commencement of trading of the Fund, there are fewer than fifty (50) Beneficial Owners (as that term is defined below) of the shares of the Fund; or (iv) such other event shall occur or condition exist that, in the opinion of the Exchange, makes further dealings on the Exchange inadvisable. The Exchange will remove the shares of the Fund from listing and trading upon termination of the Fund.

Trading prices of Shares on the Exchange may differ from the Fund's daily NAV. Market forces of supply and demand, economic conditions and other factors may affect the trading prices of Shares.

As in the case of other stocks traded on the Exchange, broker's commissions on purchases or sales of shares in market transactions will be based on investors' negotiated commission rates.

The Trust reserves the right to adjust the price levels of shares in the future to help maintain convenient trading ranges for investors. Any adjustments would be accomplished through stock splits or reverse stock splits, which would have no effect on the net assets of a Fund.

## BOOK ENTRY ONLY SYSTEM

The information below supplements and should be read in conjunction with the section in the Prospectus entitled “Shareholder Information.”

The Depository Trust Company (“DTC”) acts as securities depository for a Funds’ shares. Shares of a Fund are represented by securities registered in the name of the DTC or its nominee, Cede & Co., and deposited with, or on behalf of, the DTC.

The DTC, a limited-purpose trust company, was created to hold securities of its participants (“DTC Participants”) and to facilitate the clearance and settlement of securities transactions among the DTC Participants in such securities through electronic book-entry changes in accounts of the DTC Participants, thereby eliminating the need for physical movement of securities’ certificates. DTC Participants include securities brokers and dealers, banks, trust companies, clearing corporations and certain other organizations, some of whom (and/or their representatives) own the DTC. More specifically, the DTC is owned by a number of its DTC Participants and by the Exchange, and FINRA. Access to the DTC system is also available to others such as banks, brokers, dealers and trust companies that clear through or maintain a custodial relationship with a DTC Participant, either directly or indirectly (the “Indirect Participants”).

Beneficial ownership of shares is limited to DTC Participants, Indirect Participants and persons holding interests through DTC Participants and Indirect Participants. Ownership of beneficial interests in shares (owners of such beneficial interests are referred to herein as “Beneficial Owners”) is shown on, and the transfer of ownership is effected only through, records maintained by the DTC (with respect to DTC Participants) and on the records of DTC Participants (with respect to Indirect Participants and Beneficial Owners that are not DTC Participants). Beneficial Owners will receive from or through the DTC Participant a written confirmation relating to their purchase of shares. The laws of some jurisdictions may require that certain purchasers of securities take physical delivery of such securities in definitive form. Such laws may impair the ability of certain investors to acquire beneficial interests in shares.

Conveyance of all notices, statements and other communications to Beneficial Owners is effected as follows. Pursuant to the Depository Agreement between the Trust and the DTC, the DTC is required to make available to the Trust upon request and for a fee to be charged to the Trust a listing of the shares of a Fund held by each DTC Participant. The Trust shall inquire of each such DTC Participant as to the number of Beneficial Owners holding shares, directly or indirectly, through such DTC Participant. The Trust shall provide each such DTC Participant with copies of such notice, statement or other communication, in such form, number and at such place as such DTC Participant may reasonably request, in order that such notice, statement or communication may be transmitted by such DTC Participant, directly or indirectly, to such Beneficial Owners. In addition, the Trust shall pay to each such DTC Participant a fair and reasonable amount as reimbursement for the expenses attendant to such transmittal, all subject to applicable statutory and regulatory requirements.

Share distributions shall be made to the DTC or its nominee, Cede & Co., as the registered holder of all shares. The DTC or its nominee, upon receipt of any such distributions, shall credit immediately DTC Participants’ accounts with payments in amounts proportionate to their respective beneficial interests in shares of a Fund as shown on the records of the DTC or its nominee. Payments by DTC Participants to Indirect Participants and Beneficial Owners of shares held through such DTC Participants will be governed by standing instructions and customary practices, as is now the case with securities held for the accounts of customers in bearer form or registered in a “street name,” and will be the responsibility of such DTC Participants.

The Trust has no responsibility or liability for any aspect of the records relating to or notices to Beneficial Owners, or payments made on account of beneficial ownership interests in such shares, or for maintaining, supervising or reviewing any records relating to such beneficial ownership interests, or for any other aspect of the relationship between the DTC and DTC Participants or the relationship between such DTC Participants and the Indirect Participants and Beneficial Owners owning through such DTC Participants.

The DTC may decide to discontinue providing its service with respect to shares at any time by giving reasonable notice to the Trust and discharging its responsibilities with respect thereto under applicable law. Under such circumstances, the Trust shall take action to find a replacement for the DTC to perform its functions at a comparable cost.

## **BROKERAGE TRANSACTIONS**

Krane or, as applicable, a Fund sub-adviser assumes general supervision over placing orders on behalf of a Fund for the purchase and sale of portfolio securities.

Although Krane or, as applicable, a Fund sub-adviser strives to obtain the best net price under prevailing circumstances surrounding each trade, the determinative factor is whether a transaction represents the best overall execution for a Fund and not whether the lowest possible transaction cost is obtained. Krane and any sub-adviser consider the full range and quality of a broker-dealer's servicing in selecting the broker to meet best execution obligations, and may not pay the lowest transaction cost available. Krane or the sub-adviser review trading to ensure best execution, operational performance, and reasonable commission rates. Order flow may go through traditional broker-dealers, but may also be executed on an Electronic Communication Network, Alternative Trading System or other execution system.

Where multiple broker-dealers are available to execute portfolio transactions, in selecting the brokers or dealers for any transaction in portfolio securities, Krane or a sub-adviser's policy is to make such selection based on factors deemed relevant, which may include the breadth of the market in the security; the price of the security; the reasonableness of the commission or mark-up or mark-down, if any; execution capability; settlement capability; back office efficiency; and the financial condition of the broker or dealer, both for the specific transaction and on a continuing basis. The overall reasonableness of brokerage commissions paid or spreads is evaluated by Krane or a sub-adviser generally based upon its knowledge of available information as to the general level of commissions paid or spreads by other institutional investors for comparable services. Brokers or dealers may also be selected because of their ability to handle special or difficult executions, such as may be involved in large block trades, less liquid securities, broad distributions, or other circumstances. Krane or a sub-adviser may also consider the provision or value of research, products or services a broker or dealer may provide, if any, as a factor in the selection of a broker or dealer or the determination of the reasonableness of commissions paid in connection with portfolio transactions. The Trust has adopted policies and procedures that prohibit the consideration of sales of a Fund's shares as a factor in the selection of a broker or a dealer to execute its portfolio transactions.

When one or more broker-dealers is believed capable of providing the best combination of price and execution, a broker-dealer need not be selected based solely on the lowest commission rate available for a particular transaction. In such cases, Krane or a sub-adviser may pay a higher commission than otherwise obtainable from other brokers in return for brokerage research services provided to Krane or a sub-adviser consistent with Section 28(e) of the Securities Exchange Act of 1934 (the "Exchange Act"). Section 28(e) provides that Krane or a sub-adviser may cause a Fund to pay a broker-dealer a commission for effecting a transaction in excess of the amount of commission another broker or dealer would have charged as long as Krane or the sub-adviser makes a good faith determination that the amount of commission is reasonable in relation to the value of the brokerage and research services provided by the broker-dealer. To the extent Krane or a sub-adviser obtains brokerage and research services that it otherwise would acquire at its own expense, Krane or a sub-adviser may have incentive to place a greater volume of transactions or pay higher commissions than would otherwise be the case.

The types of products and services that Krane or the sub-adviser may obtain from broker-dealers through such arrangements may include research reports and other information on the economy, industries, sectors, groups of securities, individual companies, statistical information, political developments, technical market action, pricing and appraisal services, credit analysis, risk measurement analysis, performance and other analysis. Krane or a sub-adviser may use products and services provided by brokers in servicing all of its client accounts and not all such products and services may necessarily be used in connection with the account that paid commissions to the broker-dealer providing such products and services. Any advisory or other fees paid to Krane or a sub-adviser are not reduced as a result of the receipt of brokerage and research services.

In some cases, Krane or a sub-adviser may receive a product or service from a broker that has both a “research” and a “non-research” use. When this occurs, Krane or the sub-adviser will make a good faith allocation between the research and non-research uses of the product or service. The percentage of the service that is used for research purposes may be paid for with brokerage commissions, while Krane or the sub-adviser will use its own funds to pay for the percentage of the service that is used for non-research purposes. In making this good faith allocation, Krane or the sub-adviser faces a potential conflict of interest, but Krane or the sub-adviser believes that its allocation procedures are reasonably designed to appropriately allocate the anticipated use of such products and services to research and non-research uses.

The Trust has adopted policies and procedures that prohibit the consideration of sales of a Fund’s shares as a factor in the selection of a broker or a dealer to execute its portfolio transactions.

Brokerage transactions may be conducted through “affiliated brokers or dealers,” as defined in rules under the 1940 Act. An affiliated broker-dealer will receive compensation from a Fund in connection with a Fund’s portfolio investment transactions conducted through them. This arrangement may present actual or perceived conflicts of interest, but the 1940 Act permits commissions to be paid by a fund to an “affiliated broker or dealer” if such commissions do not exceed the usual and customary broker’s commission. Accordingly, the Funds have adopted compliance policies and procedures to permit such trades so long as, among other matters, the commissions paid to an affiliated broker-dealer are, in the judgment of the Krane or the subadviser (if applicable), reasonable and fair as compared to the commissions charged by other brokers in connection with comparable transactions involving similar securities. In addition, SkyRock may conduct trades through Falcon Square, in which SkyRock’s portfolio manager for a Fund owns a non-controlling interest. This arrangement may present actual or perceived conflicts of interest, but Krane will monitor such trades to seek to reasonably ensure that they are reasonable and fair.

An affiliated broker-dealer may engage in proprietary trading and advise accounts and funds that have investment objectives similar to those of a Fund and/or that engage in and compete for transactions in the same types of securities, currencies and other instruments as the Fund. Such activities could affect the prices and availability of the securities, currencies, and instruments in which a Fund invests, which could have an adverse impact on a Fund’s performance. Such transactions for an affiliated broker-dealer’s other client accounts will be executed independently of a Fund’s transactions and thus at prices or rates that may be more or less favorable than those obtained by a Fund. As a result, the affiliated broker-dealer may compete with a Fund for appropriate investment opportunities.

### **Brokerage Commissions**

Aggregate brokerage commissions paid by each of the following operational Funds on portfolio transactions for the fiscal periods shown are set forth in the table below:

	Fiscal Period Ended March 31, 2021	Fiscal Period Ended March 31, 2020
KFA Dynamic Fixed Income ETF	\$743	\$685***
KFA Large Cap Quality Dividend Index ETF	\$35,271	\$19,338*
KFA Mount Lucas Index Strategy ETF	\$12,310****	N/A
KFA Small Cap Quality Dividend Index ETF	\$38,220	\$18,609**
KFA Value Line® Dynamic Core Equity Index ETF	\$5,799*****	N/A

\*For the fiscal period starting from the KFA Large Cap Quality Dividend Index ETF inception, June 12, 2019, to March 31, 2020.

\*\*For the fiscal period starting from the KFA Small Cap Quality Dividend Index ETF inception, June 12, 2019, to March 31, 2020.

\*\*\*For the fiscal period starting from the KFA Dynamic Fixed Income ETF inception, December 9, 2019, to March 31, 2020.

\*\*\*\*For the fiscal period starting from the KFA Mount Lucas Index Strategy ETF inception, December 2, 2020 to March 31, 2021.

\*\*\*\*\*For the fiscal period starting from the KFA Value Line® Dynamic Core Equity Index ETF inception, November 24, 2020 to March 31, 2021.

### **Directed Brokerage**

For the fiscal year/period ended March 31, 2021, the Funds paid the following in commissions on brokerage transactions directed to brokers pursuant to an agreement or understanding whereby the broker provides research or other brokerage services to Krane or the sub-adviser:

	2021	
	Brokerage Commissions for Research Services	Transactions Involving Brokerage Commissions for Research Services
KFA Dynamic Fixed Income ETF	\$0	\$0
KFA Large Cap Quality Dividend Index ETF	\$0	\$0
KFA Mount Lucas Index Strategy ETF	\$0	\$0
KFA Small Cap Quality Dividend Index ETF	\$0	\$0
KFA Value Line® Dynamic Core Equity Index ETF	\$0	\$0

### **Affiliated Brokers**

Of the aggregate brokerage commissions paid by each of the following operational Funds on portfolio transactions for the fiscal periods shown, below are the commissions paid by the Funds to a broker that is an affiliated person of the Fund:

	Fiscal Period Ended March 31, 2021	Fiscal Period Ended March 31, 2020
KFA Dynamic Fixed Income ETF	\$0	\$0***
KFA Large Cap Quality Dividend Index ETF	\$0	\$0*
KFA Mount Lucas Index Strategy ETF	\$0****	N/A
KFA Small Cap Quality Dividend Index ETF	\$0	\$0**
KFA Value Line® Dynamic Core Equity Index ETF	\$0*****	N/A

\*For the fiscal period starting from the KFA Large Cap Quality Dividend Index ETF inception, June 12, 2019, to March 31, 2020.

\*\*For the fiscal period starting from the KFA Small Cap Quality Dividend Index ETF inception, June 12, 2019, to March 31, 2020.

\*\*\*For the fiscal period starting from the KFA Dynamic Fixed Income ETF inception, December 9, 2019, to March 31, 2020.

\*\*\*\*For the fiscal period starting from the KFA Mount Lucas Index Strategy ETF inception, December 2, 2020 to March 31, 2021.

\*\*\*\*\*For the fiscal period starting from the KFA Value Line® Dynamic Core Equity Index ETF inception, November 24, 2020 to March 31, 2021.

### **Regular Broker-Dealers**

Each Fund is required to identify any securities of its “regular brokers and dealers” (as such term is defined in the 1940 Act) which a Fund may hold at the close of its most recent fiscal year. “Regular brokers or dealers” of a Fund are the ten brokers or dealers that, during the most recent fiscal year: (i) received the greatest dollar amounts of brokerage commissions from a Fund’s portfolio transactions; (ii) engaged as principal in the largest dollar amounts of portfolio transactions of a Fund; or (iii) sold the largest dollar amounts of a Fund’s shares. Such information is set out in the table below:

	Ownership as of March 31, 2021
KFA Dynamic Fixed Income ETF	None
KFA Large Cap Quality Dividend Index ETF	None
KFA Mount Lucas Index Strategy ETF	None
KFA Small Cap Quality Dividend Index ETF	None
KFA Value Line® Dynamic Core Equity Index ETF	None

### **Portfolio Turnover**

Portfolio turnover may vary from year to year, as well as within a year, and generally relates to changes in the underlying index, if any. High turnover rates are likely to result in comparatively greater brokerage expenses or dealer mark-ups and other transaction costs. The overall reasonableness of brokerage commissions is evaluated by Krane or the sub-adviser based upon their knowledge of available information as to the general level of commissions and spreads paid or incurred by the other institutional investors for comparable services.

During the prior fiscal year/period, the Funds’ portfolio turnover rates were as follows:

	Fiscal Period Ended March 31, 2021	Fiscal Period Ended March 31, 2020
KFA Dynamic Fixed Income ETF	147%	292%***
KFA Large Cap Quality Dividend Index ETF	142%	72%*
KFA Mount Lucas Index Strategy ETF	0%****	N/A
KFA Small Cap Quality Dividend Index ETF	126%	59%**
KFA Value Line® Dynamic Core Equity Index ETF	55%*****	N/A

\*For the fiscal period starting from the KFA Large Cap Quality Dividend Index ETF inception, June 12, 2019, to March 31, 2020.

\*\*For the fiscal period starting from the KFA Small Cap Quality Dividend Index ETF inception, June 12, 2019, to March 31, 2020.

\*\*\*For the fiscal period starting from the KFA Dynamic Fixed Income ETF inception, December 9, 2019, to March 31, 2020.

\*\*\*\*For the fiscal period starting from the KFA Mount Lucas Index Strategy ETF inception, December 2, 2020 to March 31, 2021.

\*\*\*\*For the fiscal period starting from the KFA Value Line® Dynamic Core Equity Index ETF inception, November 24, 2020 to March 31, 2021.

## **CREATION AND REDEMPTION OF CREATION UNITS**

Except as otherwise noted below, the following applies to any Fund covered by this SAI:

### **General**

The Trust issues and redeems shares of a Fund only in Creation Units on a continuous basis through the Distributor, without a sales load but subject to the transaction fees described below, at the NAV next determined after receipt, on any Business Day (as defined below), of an order in proper form. A “Business Day”, as used herein, is any day on which the New York Stock Exchange (“NYSE”) is open for business. As of the date of this SAI, the NYSE observes the following holidays: New Year’s Day, Martin Luther King, Jr. Day, Presidents’ Day, Good Friday, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day.

Currently, the number of shares that constitutes a Creation Unit is 50,000 shares. In its discretion, the Board reserves the right to increase or decrease the number of the Fund’s shares that constitute a Creation Unit. The Board reserves the right to declare a split or a consolidation in the number of shares outstanding of the Fund, and to make changes in the number of shares constituting a Creation Unit, including in the event that the per share price in the secondary market rises (or declines) to an amount that falls outside the range deemed desirable by the Board.

Creation Units may be purchased and redeemed only by or through a DTC Participant that has entered into an Authorized Participant Agreement with the Distributor (an “Authorized Participant”). Such Authorized Participant will agree, pursuant to the terms of such Authorized Participant Agreement and on behalf of itself or any investor on whose behalf it will act, to certain conditions, including those set forth below, the Authorized Participant Agreement and any handbook governing the Authorized Participants (collectively, the “AP Agreement”). Investors who are not Authorized Participants must make appropriate arrangements with an Authorized Participant to purchase or redeem Creation Units. Investors should be aware that their particular broker may not be a DTC Participant or may not have executed an Authorized Participant Agreement with the Distributor and that Creation Unit orders may have to be placed by the investor’s broker through an Authorized Participant. As a result, orders placed through an Authorized Participant may result in additional charges to such investor. A list of current Authorized Participants may be obtained from the Distributor.

Investors who are not Authorized Participants may purchase and sell shares of the Fund through an Authorized Participant or on the secondary market.

Because the portfolio securities of the Fund may trade on days that the Exchange is closed or are otherwise not Business Days for the Fund, shareholders may not be able to purchase or redeem their shares of the Fund, or purchase or sell shares of the Fund on the Exchange, on days when the NAV of the Fund could be significantly affected by events in the relevant non-U.S. markets.

The Basket of securities comprising a Fund Deposit and a Fund Redemption (each, as defined below) may be representative of the Fund's portfolio holdings; or the Fund may utilize "Custom Baskets" provided that certain conditions are met. A Custom Basket is (i) a Basket that is composed of a non-representative selection of the Fund's portfolio holdings, (ii) a representative Basket that is different from the initial Basket used in transactions on the same business day, or (iii) a Basket that contains bespoke cash and/or security substitutions, including for a single Authorized Participant. The Trust has adopted policies and procedures that govern the construction and acceptance of Baskets, including heightened requirements for Custom Baskets. Such policies and procedures provide detailed parameters for the construction and acceptance of Custom Baskets, establish processes for revisions to, or deviations from, such parameters, and specify the titles and roles of the employees of the Adviser who are required to review each Custom Basket for compliance with those parameters. In connection with the construction and acceptance of Custom Baskets, the Adviser may consider various factors, including, but not limited to: (1) whether the securities, assets and other positions comprising a Basket are consistent with the Fund's investment objective, policies and disclosure; (2) whether the securities, assets and other positions can legally and readily be acquired, transferred and held by the Fund and/or Authorized Participant(s), as applicable; (3) whether the Custom Basket increases the liquidity of a Fund's portfolio, noting that a Custom Basket may not be accepted which adversely affects the liquidity position of a Fund's portfolio when other Basket options exist (4) whether and to what extent to include cash in the Basket; (5) whether the use of Custom Baskets may reduce costs, increase (tax) efficiency and improve trading in Fund shares; and (6) with respect to index-based strategies, whether the securities, assets and other positions aid the Fund to track its underlying index. The policies and procedures apply different criteria to different types of Custom Baskets in order to mitigate against potential overreaching by an Authorized Participant, although there is no guarantee that such policies and procedures will be effective.

### **Purchases of Creation Units**

The consideration for the purchase of Creation Units of the Fund consists of an in-kind deposit of a designated portfolio of securities ("Deposit Securities") or cash for all or any portion of such securities ("Deposit Cash") (collectively, the "Deposit Basket") and the Cash Component, which is an amount equal to the difference between the aggregate NAV of a Creation Unit and the Deposit Basket. Together, the Deposit Basket and the Cash Component constitute the "Fund Deposit."

The Custodian or the Administrator makes available through the National Securities Clearing Corporation ("NSCC") on each Business Day, prior to the opening of regular trading on the Exchange, the list of names and the required number of shares of each Deposit Security and Deposit Cash in the Deposit Basket, and the estimated amount of the Cash Component to be included in the current Fund Deposit. Such Fund Deposit will normally apply, subject to any adjustments as described below, in order to effect purchases of Creation Units of the Fund until such time as the next-announced Fund Deposit is made available. The means by which the Deposit Basket and Cash Component are to be delivered by the Authorized Participant to the Fund are set forth in the AP Agreement, except to the extent the Distributor and the Authorized Participant otherwise agree. Fund shares will be settled through the DTC system.

The identity and number of shares of the Deposit Securities change pursuant to, among other matters, changes in the composition of the Fund's portfolio and as rebalancing adjustments and corporate action events are reflected from time to time. The composition of the Deposit Securities may also change in response to adjustments to the weighting or composition of the component securities constituting the Fund's Underlying Index.

Cash purchases of Creation Units will be effected in essentially the same manner as in-kind purchases. The Authorized Participant will pay the cash equivalent of the Deposit Securities as Deposit Cash plus or minus the same Cash Component.

Krane or the sub-adviser, as applicable, on behalf of the Fund, will convert subscriptions that are made in whole or in part in cash, including Deposit Cash, into the relevant foreign currency prior to investment at the applicable exchange rate and subject to the applicable spread. Those purchasing Creation Units of the Fund bear the risk associated with changes in the currency exchange rate between the time they place their order and the time that the Fund converts any cash received into foreign investments.

## **Placement of Purchase Orders**

For KFA Mount Lucas Index Strategy ETF, to initiate an order for a Creation Unit, an Authorized Participant must submit to the Distributor an irrevocable order in proper form to purchase shares of the Fund generally between 4:15 p.m. and 5:00 p.m. Eastern Time. Authorized Participants may also submit to the Distributor an irrevocable order in proper form to purchase shares of the Fund generally anytime on a Business Day, except from 4:00 p.m. to 4:15 Eastern Time, but orders submitted on a Business Day before 4:00 p.m. Eastern Time will normally be charged the maximum transaction fees and Authorized Participants are encouraged to submit orders generally between 4:15 p.m. and 5:00 p.m. Eastern Time.

For all Funds, for a purchase order to be processed based on the NAV calculated on a particular Business Day, the purchase order must be received in proper form and accepted by the Trust prior to the time as of which the NAV is calculated (“Cutoff Time”). Investors who are not Authorized Participants and seek to place a purchase order for a Creation Unit through an Authorized Participant should allow sufficient time to permit proper submission of the purchase order to the Distributor by the Cutoff Time on such Business Day. Custom Orders must normally be received in proper form and accepted by the Trust at least two hours prior to Cutoff Time.

The AP Agreement sets forth the different methods whereby Authorized Participants can submit purchase orders. A purchase order is considered to be in “proper form” if a request in a form satisfactory to the Fund is (1) received by the Distributor from an Authorized Participant on behalf of itself or another person within the time period set above, and (2) all the procedures and other requirements applicable to the method used by the Authorized Participant to submit the purchase order, such as, in the case of purchase orders submitted through the Distributor’s website, the completion of all required fields, including as set forth in the AP Agreement are properly followed.

Creation Unit orders must be transmitted by an Authorized Participant by telephone or other transmission method acceptable to the Distributor. Economic or market disruptions or changes, or telephone or other communication failure, may impede transmissions between the Distributor and an Authorized Participant. Orders to create shares of the Fund that are submitted on the Business Day immediately preceding a holiday or a day (other than a weekend) when the securities markets in a foreign market in which the Fund may invest are closed may not be accepted or may be charged the maximum transaction fee. The Distributor, in its discretion, may permit the submission of orders and requests by or through an Authorized Participant via communication through the facilities of the Distributor’s proprietary website maintained for this purpose. A Purchase order, if accepted by the Trust, will be processed based on the NAV as of the next Cutoff Time.

## **Acceptance of Orders for, and Issuance of, Creation Units**

All questions as to whether an order has been submitted in proper form and the number of shares of each security in the Deposit Securities and the validity, form, eligibility and acceptance for deposit of any securities to be delivered shall be determined by the Fund and the Fund’s determination shall be final and binding.

The Fund reserves the absolute right to reject or revoke acceptance of a creation order, including if (i) the order is not in proper form; (ii) the investor(s), upon obtaining the shares ordered, would own 80% or more of the currently outstanding shares of the Fund; (iii) the Deposit Securities delivered do not conform to the identity and number of shares specified; (iv) acceptance of the Deposit Securities would have certain adverse tax consequences to the Fund; (v) acceptance of the Fund Deposit would, in the opinion of counsel, be unlawful; (vi) acceptance of a Fund Deposit would, in the discretion of the Fund or Krane, have an adverse effect on the Fund or the rights of Beneficial Owners; or (vii) circumstances outside the control of the Fund, the Distributor and Krane make it impracticable to process purchase orders. The Distributor shall notify a prospective purchaser of a Creation Unit and/or the Authorized Participant acting on behalf of such purchaser of the rejection or revocation of acceptance of such order. The Fund, the Custodian, the sub-custodian and the Distributor are under no duty, however, to give notification of any defects or irregularities in the delivery of Fund Deposits nor shall any of them incur any liability for failure to give such notification.

Except as provided in the following paragraph, a Creation Unit will not be issued until the transfer of good title to the Fund of the Deposit Securities and the payment of the Cash Component, Deposit Cash and creation transaction fees have been completed. In this regard, the Custodian will require, prior to the issuance of a Creation Unit, which the sub-custodian confirm to the Custodian that the Deposit Securities have been delivered to the account of the Fund at the sub-custodian(s). If the Fund does not receive the foregoing by the time specified herein the Creation Unit may not be delivered or the purchase order may be rejected.

The Fund may issue Creation Units to an Authorized Participant, notwithstanding the fact that all Deposit Securities have not been received, in reliance on the undertaking of the Authorized Participant to deliver the missing Deposit Securities as soon as possible, which undertaking shall be secured by such Authorized Participant's delivery and maintenance of collateral having a value of up to 115% of the value of the missing Deposit Securities. The only collateral that is acceptable is cash in U.S. dollars. Such cash collateral must be delivered no later than 2:00 p.m., Eastern Time on the contractual settlement date of the Creation Unit(s). The Fund may buy the missing Deposit Securities at any time, and the Authorized Participant will be liable for any shortfall between the cost to the Fund of purchasing such securities and the cash collateral. In addition, the cash collateral may be invested at the risk of the Authorized Participant, and any income on invested cash collateral will be paid to that Authorized Participant. Information concerning the Fund's current procedures for collateralization of missing Deposit Securities is available from the Distributor.

In certain cases, an Authorized Participant may create and redeem Creation Units on the same trade date. In these instances, the Fund reserves the right to settle these transactions on a net basis or require a representation from the Authorized Participant that the creation and redemption transactions are for separate Beneficial Owners.

Once the Fund has accepted a purchase order, upon the next determination of the NAV of the shares, the Fund may confirm the issuance of a Creation Unit, against receipt of payment, at such NAV. The Distributor will then transmit a confirmation of acceptance to the Authorized Participant that placed the order. Creation Units typically are settled on a "T+2 basis" (i.e., two Business Days after trade date), subject to certain exceptions. However, the Fund reserves the right to settle Creation Unit transactions on a basis other than T+2, including in order to accommodate non-U.S. market holiday schedules, closures and settlement cycles, and to account for different treatment among non-U.S. and U.S. markets of dividend record dates and ex-dividend dates.

#### **Creation Transaction Fees**

A standard creation transaction fee is imposed to offset transfer and other costs associated with the issuance of Creation Units. The standard creation transaction fee is charged to the Authorized Participant on the day such Authorized Participant creates a Creation Unit, and is the same, regardless of the number of Creation Units purchased by the Authorized Participant on the applicable Business Day.

The Authorized Participant may also be required to pay a variable transaction fee (up to the maximum amount shown in the table below) to cover certain brokerage, tax, foreign exchange, execution, market impact and other costs and expenses. Authorized Participants will also bear the costs of transferring the Deposit Securities, including any stamp duty or other similar fees and expenses.

The standard creation transaction fee and maximum variable transaction fee for a Creation Unit are set forth below:

FUND	STANDARD TRANSACTION FEE	MAXIMUM VARIABLE TRANSACTION FEE*
KFA Dynamic Fixed Income ETF	\$500	2.00%
KFA Large Cap Quality Dividend Index ETF	\$700	2.00%
KFA Mount Lucas Index Strategy ETF	\$500	2.00%
KFA Small Cap Quality Dividend Index ETF	\$350	2.00%
KFA Value Line® Dynamic Core Equity Index ETF	\$700	2.00%

\* As a percentage of the Creation Unit(s) purchased.

The Adviser may adjust the transactions fees from time to time based on actual experience.

### **Redemptions of Creation Units**

The consideration paid by the Fund for the redemption of Creation Units consists of an in-kind basket of designated securities (“Redemption Securities”) or cash for all or any portion of such securities (“Redemption Cash”) (collectively, the “Fund Securities”) and the Cash Component, which is an amount equal to the difference between the aggregate NAV of a Creation Unit and the Fund Securities. Together, the Fund Securities and the Cash Component constitute the “Fund Redemption.”

The Custodian or the Administrator normally makes available through NSCC on each Business Day, prior to the opening of regular trading on the Exchange, the list of names and the number of shares of each Redemption Security and Redemption Cash, as applicable, and the estimated amount of the Cash Component to be included in the current Fund Redemption. Such Fund Redemption is applicable, subject to any adjustments as described below, for redemptions of Creation Units of the Fund until such time as the next-announced Fund Redemption is made available. The delivery of Fund shares will be settled through the DTC system. The means by which the Fund Securities and Cash Component are to be delivered to the Authorized Participant by the Fund are set forth in the AP Agreement, except to the extent the Distributor and the Authorized Participant otherwise agree.

The identity and number of shares of the Redemption Securities change pursuant to, among other matters, changes in the composition of the Fund’s portfolio and as rebalancing adjustments and corporate action events are reflected from time to time. The composition of the Redemption Securities may also change in response to adjustments to the weighting or composition of the component securities constituting the Fund’s Underlying Index and may not be the same as the Deposit Securities.

Cash redemptions of Creation Units will be effected in essentially the same manner as in-kind redemptions. The Authorized Participant will receive the cash equivalent of the Fund Securities as Redemption Cash plus or minus the same Cash Component.

Krane or the sub-adviser, as applicable, on behalf of the Fund, will sell investments denominated in foreign currencies and convert such proceeds into U.S. Dollars at the applicable exchange rate and subject to the applicable spread for redemptions that are made in whole or in part for cash, including Redemption Cash. Those redeeming Creation Units of the Fund bear the risk associated with changes in the currency exchange rate between the time they place their order and the time that the Fund converts any investments into U.S. Dollars.

### **Placement of Redemption Orders**

For KFA Mount Lucas Index Strategy ETF, to initiate a redemption order for a Creation Unit, an Authorized Participant must submit to the Distributor an irrevocable order in proper form to redeem shares of the Fund generally between 4:15 p.m. and 5:00 p.m. Eastern Time. Authorized Participants may also submit to the Distributor an irrevocable order in proper form to redeem shares of the Fund generally anytime on a Business Day, except from 4:00 p.m. to 4:15 Eastern Time, but orders submitted on a Business Day before 4:00 p.m. Eastern Time will normally be charged the maximum transaction fees and Authorized Participants are encouraged to submit orders generally between 4:15 p.m. and 5:00 p.m. Eastern Time.

For all Funds, for a redemption order to be processed based on the NAV calculated on a particular Business Day, the order must be received in proper form and accepted by the Trust prior to the time as of which the NAV is calculated (“Cutoff Time”). Investors who are not Authorized Participants and seek to place a redemption order for a Creation Unit through an Authorized Participant should allow sufficient time to permit proper submission of the redemption order to the Distributor by the Cutoff Time on such Business Day.

The AP Agreement sets forth the different methods whereby Authorized Participants can submit redemption requests. A redemption request is considered to be in “proper form” if a request in a form satisfactory to the Fund is (1) received by the Distributor from an Authorized Participant on behalf of itself or another person within the time period set above, and (2) all the procedures and other requirements applicable to the method used by the Authorized Participant to submit the redemption order, such as, in the case of redemption orders submitted through the Distributor’s website, the completion of all required fields, and including as set forth in the AP Agreement are properly followed.

Creation Unit orders must be transmitted by an Authorized Participant by telephone or other transmission method acceptable to the Distributor. Economic or market disruptions or changes, or telephone or other communication failure, may impede transmissions between the Distributor and an Authorized Participant. Orders to redeem shares of the Fund that are submitted on the Business Day immediately preceding a holiday or a day (other than a weekend) when the securities markets in a foreign market in which the Fund may invest are closed may be charged the maximum transaction fee. The Distributor, in its discretion, may permit the submission of orders by or through an Authorized Participant via communication through the facilities of the Distributor’s proprietary website maintained for this purpose. A redemption request, if accepted by the Trust, will be processed based on the NAV as of the next Cutoff Time.

#### **Acceptance of Orders for, and Redemption of, Creation Units**

All questions as to whether an order has been submitted in proper form and the requisite number of Fund shares and transaction fees have been delivered shall be determined by the Fund, and the Fund’s determination shall be final and binding.

The Fund reserves the absolute right to reject a redemption order if the order is not in proper form. In addition, the right of redemption may be suspended or the date of payment postponed with respect to the Fund (i) for any period during which the NYSE is closed (other than customary weekend and holiday closings), (ii) for any period during which trading on the NYSE is suspended or restricted, (iii) for any period during which an emergency exists as a result of which disposal of the shares of the Fund’s portfolio securities or determination of its NAV is not reasonably practicable; or (iv) in such other circumstance as is permitted by the SEC. The Fund or Distributor will notify the Authorized Participant of such rejection, but the Fund, Custodian, sub-custodian and Distributor shall not be liable for any failure to give such notification.

The payment by the Fund of the Fund Securities, including Redemption Securities and Redemption Cash, and Cash Component will not be issued until the transfer of the Creation Unit(s) and the applicable redemption transaction fees has been completed. If the Transfer Agent does not receive the investor’s shares through DTC’s facilities and the applicable redemption transaction fees by the required time, the redemption request may be rejected.

To the extent contemplated by the AP Agreement, in the event the Authorized Participant has submitted a redemption request in proper form but is unable to transfer all or part of the Creation Unit to be redeemed to the Fund's Transfer Agent, the Transfer Agent will nonetheless accept the redemption request in reliance on the undertaking by the Authorized Participant to deliver the missing shares as soon as possible. Such undertaking may be secured by the Authorized Participant's delivery and maintenance of collateral consisting of cash having a value (marked to market daily) of up to 115% of the value of the missing shares, which the Trust may change from time to time. The current procedures for collateralization of missing shares require, among other things, that any cash collateral shall be in the form of U.S. dollars in immediately available funds and shall be held by the Custodian and marked to market daily, and that the fees of the Custodian and any sub-custodians in respect of the delivery, maintenance and redelivery of the cash collateral shall be payable by the Authorized Participant. The AP Agreement will permit the Trust, on behalf of the Fund, to purchase the missing shares at any time and will subject the Authorized Participant to liability for any shortfall between the cost to the Trust of purchasing such shares, Fund Securities or Cash Component and the value of the collateral.

A redeeming Beneficial Owner or Authorized Participant acting on behalf of such Beneficial Owner must maintain appropriate security arrangements with a qualified broker-dealer, bank or other custody providers in each jurisdiction where Redemption Securities are customarily traded and will be delivered. If neither the redeeming Beneficial Owner nor the Authorized Participant acting on behalf of such redeeming Beneficial Owner has appropriate arrangements to take delivery of Redemption Securities in the applicable non-U.S. jurisdiction and it is not possible to make other such arrangements, or if it is not possible to effect deliveries of Redemption Securities in such jurisdiction, the Trust may redeem shares in Redemption Cash, and the redeeming Beneficial Owner will be required to receive its redemption proceeds as Redemption Cash. In addition, because redemptions of shares for Redemption Securities will be subject to compliance with applicable U.S. federal and state securities laws, the Fund (whether or not it otherwise permits cash redemptions) reserves the right to redeem Creation Units for cash to the extent that the Fund cannot lawfully deliver specific Redemption Securities or cannot do so without first registering a Fund Security under such laws.

Once the Fund has accepted a redemption order, upon the next determination of the NAV of the shares, the Fund may confirm the redemption of a Creation Unit, against receipt of payment, at such NAV. The Distributor will then transmit a confirmation of acceptance to the Authorized Participant that placed the order. Deliveries of redemption proceeds by the Fund typically are settled on a "T+2" basis (i.e., two Business Days after trade date), but may be made up to seven days later, particularly in stressed market conditions. The Fund reserves the right to settle redemption transactions up to 15 days later to accommodate non-U.S. market holiday schedules (see below for further information), closures and settlement cycles, to account for different treatment among non-U.S. and U.S. markets of dividend record dates and dividend ex-dates (i.e., the last date the holder of a security can sell the security and still receive dividends payable on the security sold), and in certain other circumstances.

In certain cases, an Authorized Participant may create and redeem Creation Units on the same trade date. In these instances, the Fund reserves the right to settle these transactions on a net basis or require a representation from the Authorized Participant that the creation and redemption transactions are for separate Beneficial Owners.

#### **Redemption Transaction Fees**

A standard redemption transaction fee is imposed to offset transfer and other costs associated with the redemption of Creation Units. The standard redemption transaction fee is charged to the Authorized Participant on the day such Authorized Participant redeems a Creation Unit, and is the same regardless of the number of Creation Units redeemed by an Authorized Participant on the applicable Business Day.

The Authorized Participant may also be required to pay a variable transaction fee (up to the maximum amount shown in the table below) to cover certain brokerage, tax, foreign exchange, execution, market impact and other costs and expenses. Authorized Participants will also bear the costs of transferring the Redemption Securities, including any stamp duty or other similar fees and expenses. Investors who use the services of a broker or other financial intermediary may be charged a fee for such services.

The standard redemption transaction fee and maximum variable transaction fee for a Creation Unit are set forth below:

FUND	STANDARD TRANSACTION FEE	MAXIMUM VARIABLE TRANSACTION FEE*
KFA Dynamic Fixed Income ETF	\$500	2.00%
KFA Large Cap Quality Dividend Index ETF	\$700	2.00%
KFA Mount Lucas Index Strategy ETF	\$500	2.00%
KFA Small Cap Quality Dividend Index ETF	\$350	2.00%
KFA Value Line® Dynamic Core Equity Index ETF	\$700	2.00%

\* As a percentage of the Creation Unit(s) redeemed.

The Adviser may adjust the transactions fees from time to time based on actual experience.

### **Taxation on Creation and Redemptions of Creation Units**

An Authorized Participant generally will recognize either gain or loss upon the exchange of Deposit Securities for Creation Units. This gain or loss will generally equal the difference between (i) the sum of the market value of the Creation Units at the time of the exchange and any net amount of cash received by the Authorized Participant in the exchange and (ii) the sum of the Authorized Participant's aggregate basis in the Deposit Securities exchanged therefor and any net amount of cash paid for the Creation Units. However, the U.S. Internal Revenue Service may apply the wash sales rules to determine that any loss realized upon the exchange of Deposit Securities for Creation Units is not currently deductible. Authorized Participants should consult their own tax advisers.

Current U.S. federal tax laws dictate that capital gain or loss realized from the redemption of Creation Units will generally create long-term capital gain or loss if the Authorized Participant holds the Creation Units for more than one year, or short-term capital gain or loss if the Creation Units were held for one year or less, if the Creation Units are held as capital assets.

### **Postponement of Redemptions**

For every occurrence of one or more intervening holidays in the applicable non-U.S. market that are not holidays observed in the U.S. equity market, the redemption settlement cycle will be extended by the number of such intervening holidays. In addition to holidays, other unforeseeable closings in a non-U.S. market due to emergencies may also prevent the Trust from delivering securities within normal settlement period. The securities delivery cycles currently practicable for transferring portfolio securities to redeeming investors, coupled with non-U.S. market holiday schedules, will require a delivery process longer than seven calendar days, in certain circumstances, but in no event longer than fifteen calendar days.

The right of redemption may also be suspended or the date of payment postponed (1) for any period during which the relevant Exchange is closed (other than customary weekend and holiday closings); (2) for any period during which trading on the relevant Exchange is suspended or restricted; (3) for any period during which an emergency exists as a result of which disposal of the Shares of a Fund or determination of its NAV is not reasonably practicable; or (4) in such other circumstance as is permitted by the SEC.

## TAXES

The following discussion of certain U.S. federal income tax consequences of investing in a Fund is based on the Code, U.S. Treasury regulations, and other applicable authority, all as in effect as of the date of the filing of this SAI. These authorities are subject to change by legislative or administrative action, possibly with retroactive effect. The following discussion is only a summary of some of the important U.S. federal income tax considerations generally applicable to investments in a Fund. There may be other tax considerations applicable to particular shareholders. Shareholders should consult their own tax advisers regarding their particular situation and the possible application of foreign, state, and local tax laws.

### Qualification as a RIC

The Funds each have elected or intend to elect to be treated, and intend to qualify each year, as a regulated investment company (a “RIC”) under Subchapter M of the Internal Revenue Code. In order to qualify for the special tax treatment accorded RICs and their shareholders, a Fund must, among other things:

(a) derive at least 90% of its gross income each year from (i) dividends, interest, payments with respect to securities loans, gains from the sale or other disposition of stock or securities or foreign currencies, or other income (including but not limited to gains from options, futures or forward contracts) derived with respect to its business of investing in such stock, securities or currencies, and (ii) net income derived from interests in “qualified publicly traded partnerships” (as defined below);

(b) diversify its holdings so that, at the end of each quarter of its taxable year, (i) at least 50% of the market value of a Fund’s total assets consists of cash and cash items, U.S. government securities, securities of other RICs and other securities, with investments in such other securities limited with respect to any one issuer to an amount not greater than 5% of the value of a Fund’s total assets and not greater than 10% of the outstanding voting securities of such issuer, and (ii) not more than 25% of the value of a Fund’s total assets is invested in (1) the securities (other than those of the U.S. government or other RICs) of any one issuer or two or more issuers that are controlled by a Fund and that are engaged in the same, similar or related trades or businesses or (2) the securities of one or more qualified publicly traded partnerships; and

(c) distribute with respect to each taxable year at least the sum of 90% of its investment company taxable income (as that term is defined in the Code without regard to the deduction for dividends paid – generally taxable ordinary income and the excess, if any, of net short-term capital gains over net long-term capital losses) and 90% of its net tax-exempt interest income.

In general, for purposes of the 90% of gross income requirement described in (a) above, income derived from a partnership will be treated as qualifying income only to the extent such income is attributable to items of income of the partnership that would be qualifying income if realized directly by a Fund. However, 100% of the net income derived from an interest in a “qualified publicly traded partnership” (generally, a partnership (i) interests in which are traded on an established securities market or are readily tradable on a secondary market or the substantial equivalent thereof, (ii) that derives at least 90% of its income from the passive income sources specified in Code section 7704(d), and (iii) that derives less than 90% of its income from the qualifying income described in (a)(i) of the prior paragraph) will be treated as qualifying income. In addition, although in general the passive loss rules of the Code do not apply to RICs, such rules do apply to a RIC with respect to items attributable to an interest in a qualified publicly traded partnership.

The U.S. Treasury Department has authority to issue regulations that would exclude foreign currency gains from the 90% test described in (a) above if such gains are not directly related to a fund’s business of investing in stock or securities. Accordingly, regulations may be issued in the future that could treat some or all of a Fund’s non-U.S. currency gains as non-qualifying income, thereby potentially jeopardizing a Fund’s status as a RIC for all years to which the regulations are applicable.

### **Taxation of a Fund**

If a Fund qualifies as a RIC, a Fund will not be subject to federal income tax on income and gains that are distributed in a timely manner to its shareholders in the form of dividends.

If a Fund fails to satisfy the qualifying income test in any taxable year or the diversification requirements for any quarter, a Fund may be eligible for relief provisions if the failures are due to reasonable cause and not willful neglect and if a penalty tax is paid with respect to each failure to satisfy the applicable requirements. If these relief provisions are not available to a Fund for any year in which it fails to qualify as a RIC, all of its taxable income will be subject to tax at regular corporate rates without any deduction for distributions to shareholders, and its distributions (including capital gains distributions) generally will be taxable as ordinary income dividends to its shareholders, subject to the dividends received deduction for corporate shareholders and lower tax rates on qualified dividend income for individual shareholders. In addition, a Fund could be required to recognize unrealized gains, pay substantial taxes and interest and make substantial distributions before requalifying as a RIC that is accorded special tax treatment.

Each Fund intends to distribute at least annually to its shareholders substantially all of its taxable income and its net capital gains. Taxable income that is retained by a Fund will be subject to tax at regular corporate rates. If a Fund retains any net capital gain, that gain will be subject to tax at corporate rates, but a Fund may designate the retained amount as undistributed capital gains in a notice to its shareholders who (i) will be required to include in income for federal income tax purposes, as long-term capital gain, their shares of such undistributed amount, and (ii) will be entitled to credit their proportionate shares of the tax paid by a Fund on such undistributed amount against their federal income tax liabilities, if any, and to claim refunds on a properly filed U.S. tax return to the extent the credit exceeds such liabilities. For federal income tax purposes, the tax basis of shares owned by a shareholder of a Fund will be increased by an amount equal to the difference between the amount of undistributed capital gains included in the shareholder's gross income and the tax deemed paid by the shareholder under clause (ii) of the preceding sentence.

### **Deferral of Late Year Losses**

A Fund may elect to treat part or all of any "qualified late year loss" as if it had been incurred in the succeeding taxable year in determining the Fund's taxable income, net capital gain, net short-term capital gain, and earnings and profits. The effect of this election is to treat any such "qualified late year loss" as if it had been incurred in the succeeding taxable year in characterizing the Fund's distributions for any calendar year. A "qualified late year loss" generally includes net capital loss, net long-term capital loss, or net short-term capital loss incurred after October 31 of the current taxable year (commonly referred to as "post-October losses") and certain other late-year losses.

### **Capital Loss Carryovers**

If a Fund has a "net capital loss" (that is, capital losses in excess of capital gains), the excess (if any) of the Fund's net short-term capital losses over its net long-term capital gains is treated as a short-term capital loss arising on the first day of the Fund's next taxable year, and the excess (if any) of the Fund's net long-term capital losses over its net short-term capital gains is treated as a long-term capital loss arising on the first day of a Fund's next taxable year. Such capital loss carryover can be used to offset capital gains of a Fund in succeeding taxable years. The carryover of capital losses may be limited under the general loss limitation rules if a Fund experiences an ownership change as defined in the Code.

## **Excise Tax**

If a Fund fails to distribute in a calendar year an amount at least equal to the sum of 98% of its ordinary income for such year and 98.2% of its capital gain net income for the one-year period ending October 31 of such year, plus any retained amount from the prior year, a Fund will be subject to a nondeductible 4% excise tax on the undistributed amount. For these purposes, a Fund will be treated as having distributed any amount on which it has been subject to corporate income tax for the taxable year ending within the calendar year. A dividend paid to shareholders in January of a year generally is deemed to have been paid by each Fund on December 31 of the preceding year if the dividend was declared and payable to shareholders of record on a date in October, November, or December of that preceding year. Each Fund intends to declare and pay dividends and distributions in the amounts and at the times necessary to avoid the application of the 4% excise tax, although there can be no assurance that it will be able to do so.

## **Fund Distributions**

Distributions are taxable whether shareholders receive them in cash or reinvest them in additional shares. Moreover, distributions are generally subject to federal income tax as described herein to the extent they do not exceed a Fund's realized income and gains, even though such dividends and distributions may economically represent a return of a particular shareholder's investment. Such distributions are likely to occur in respect of shares purchased at a time when a Fund's NAV reflects gains that are either unrealized, or realized but not distributed. Such realized gains may be required to be distributed even when a Fund's NAV also reflects unrealized losses.

Dividends and other distributions by a Fund are generally treated under the Code as received by the shareholders at the time the dividend or distribution is made. However, if any dividend or distribution is declared by a Fund in October, November or December of any calendar year and payable to its shareholders of record on a specified date in such a month but is actually paid during the following January, such dividend or distribution will be deemed to have been received by each shareholder on December 31 of the year in which the dividend was declared.

Distributions by a Fund of investment income are generally taxable as ordinary income. Taxes on distributions of capital gains are determined by how long a Fund owned the investments that generated those gains, rather than how long a shareholder has owned his or her Fund shares. Distributions of net capital gains from the sale of investments that a Fund owned for more than one year and that are properly designated by a Fund as capital gain dividends ("Capital Gain Dividends") will be taxable as long-term capital gains. Distributions from capital gains are generally made after applying any available capital loss carryovers. Preferential long-term capital gain rates apply to individuals at a maximum rate of 20% for individuals with taxable income exceeding certain thresholds. Such preferential rates also apply to qualified dividend income if certain holding period requirements are met. Distributions of gains from the sale of investments that a Fund owned for one year or less will be taxable as ordinary income.

Distributions of investment income reported by a Fund as derived from "qualified dividend income" will be taxable in the hands of individuals at the rates applicable to long-term capital gains, provided holding period and other requirements are met at both the shareholder and the Fund level. Qualified dividend income is, in general, dividend income from taxable domestic corporations and certain foreign corporations (*i.e.*, foreign corporations incorporated in a possession of the United States or in certain countries with a comprehensive tax treaty with the United States, which includes China (but not Hong Kong which is treated as a separate jurisdiction), or the stock of which is readily tradable on an established securities market in the United States). In order for some portion of the dividends received by a Fund's shareholders to be qualified dividend income, a Fund must meet holding period and other requirements with respect to the dividend paying stocks in its portfolio, and the shareholder must meet holding period and other requirements with respect to the Fund's shares.

Some portion of the dividends paid by a Fund investing in equity securities may be expected to be eligible for qualified dividend income treatment. A Fund investing in fixed income securities would not expect to distribute qualified dividend income.

Given the KFA Dynamic Fixed Income ETF's, KFA Mount Lucas Index Strategy ETF's, and KFA Value Line® Dynamic Core Equity Index ETF's investment objectives, it is not expected that those Funds' distributions will be eligible for qualified dividend income treatment and/or the corporate dividends received deduction.

For U.S. individuals with income exceeding \$200,000 (\$250,000 if married and filing jointly), a 3.8% Medicare contribution tax will apply on all or a portion of their "net investment income," including interest, dividends, and capital gains, which generally includes taxable distributions received from a Fund. This 3.8% tax also applies to all or a portion of the undistributed net investment income of certain shareholders that are estates and trusts.

If a Fund makes distributions to a shareholder in excess of the Fund's current and accumulated earnings and profits in any taxable year, the excess distribution will be treated as a return of capital to the extent of the shareholder's tax basis in its shares, and thereafter as capital gain. A return of capital is not taxable, but reduces a shareholder's tax basis in its shares, thus reducing any loss or increasing any gain on a subsequent taxable disposition by the shareholder of its shares.

Investors considering buying shares just prior to a dividend or capital gain distribution should be aware that, although the price of shares purchased at that time may reflect the amount of the forthcoming distribution, such dividend or distribution may nevertheless be taxable to them. If a Fund is the holder of record of any security on the record date for any dividends payable with respect to such security, such dividends will be included in the Fund's gross income not as of the date received but as of the later of (a) the date such security became ex-dividend with respect to such dividends (*i.e.*, the date on which a buyer of the security would not be entitled to receive the declared, but unpaid, dividends); or (b) the date a Fund acquired such security. Accordingly, in order to satisfy its income distribution requirements, a Fund may be required to pay dividends based on anticipated earnings, and shareholders may receive dividends in an earlier year than would otherwise be the case.

### **Sale or Exchange of Shares**

A sale or exchange of shares in a Fund may give rise to a gain or loss. In general, any gain or loss realized upon a taxable disposition of shares will be treated as long-term capital gain or loss if the shares have been held for more than 12 months. Otherwise, the gain or loss on the taxable disposition of shares will be treated as short-term capital gain or loss. However, any loss realized upon a taxable disposition of shares held for six months or less will be treated as long-term, rather than short-term, to the extent of any long-term capital gain distributions received (or deemed received) by the shareholder with respect to the shares. All or a portion of any loss realized upon a taxable disposition of shares will be disallowed if shares of a Fund are purchased within 30 days before or after the disposition. In such a case, the basis of the newly purchased shares will be adjusted to reflect the disallowed loss.

As noted above, for U.S. individuals with income exceeding \$200,000 (\$250,000 if married and filing jointly), a 3.8% Medicare contribution tax will apply on "net investment income," including interest, dividends, and capital gains, which generally includes taxable distributions received from a Fund and taxable gains on the disposition of shares of a Fund.

### **Backup Withholding**

A Fund (or a financial intermediary, such as a broker, through which a shareholder holds Fund shares) generally is required to withhold and to remit to the U.S. Treasury a percentage of the taxable distributions and sale or redemption proceeds paid to any shareholder who fails to properly furnish a correct taxpayer identification number, who has under-reported dividend or interest income, or who fails to certify that he, she or it is not subject to such withholding. The backup withholding tax rate is currently 24%.

## **Federal Tax Treatment of Certain Fund Investments**

Transactions of a Fund in options, futures contracts, hedging transactions, forward contracts, swap contracts, straddles and foreign currencies may be subject to various special and complex tax rules, including mark-to-market, constructive sale, straddle, wash sale and short sale rules. These rules could affect whether gains and losses recognized by a Fund are treated as ordinary income or capital gain, accelerate the recognition of income to a Fund and/or defer a Fund's ability to recognize losses. These rules may in turn affect the amount, timing or character of the income distributed to shareholders by a Fund.

A Fund is required, for federal income tax purposes, to mark to market and recognize as income for each taxable year its net unrealized gains and losses as of the end of such year on certain regulated futures contracts, foreign currency contracts and options that qualify as Section 1256 contracts in addition to the gains and losses actually realized with respect to such contracts during the year. Except as described below under "Certain Foreign Currency Tax Issues," gain or loss from Section 1256 contracts that are required to be marked to market annually will generally be 60% long-term and 40% short-term capital gain or loss. Application of this rule may alter the timing and character of distributions to shareholders.

Some debt obligations that are acquired by a Fund may be treated as having original issue discount ("OID"). Generally, a Fund will be required to include OID in taxable income over the term of the debt security, even though payment of the OID is not received until a later time, usually when the debt security matures. If a Fund holds such debt instruments, it may be required to pay out as distributions each year an amount that is greater than the total amount of cash interest a Fund actually received. Such distributions may be made from the cash assets of a Fund or by liquidation of portfolio securities, if necessary. A Fund may realize gains or losses from such liquidations. In the event a Fund realizes net gains from such transactions, its shareholders may receive larger distributions than they would have in the absence of such transactions.

Any market discount recognized on a bond is taxable as ordinary income. A market discount bond is a bond acquired in the secondary market at a price below redemption value or adjusted issue price if issued with original issue discount. Absent an election by a Fund to include the market discount in income as it accrues, gains on the Fund's disposition of such an obligation will be treated as ordinary income rather than capital gain to the extent of the accrued market discount.

The KFA Mount Lucas Index Strategy ETF may invest a portion of its assets in the Subsidiary, a Cayman Islands exempted company that is classified as a corporation for federal tax purposes. A foreign corporation, such as the Subsidiary, generally is not subject to federal income tax unless it is engaged in the conduct of a trade or business in the United States. The Subsidiary intends to operate in a manner that is expected to meet the requirements of a safe harbor under section 864(b)(2) of the Code, under which it may trade in stocks or securities or certain commodities for its own account without being deemed to be engaged in a U.S. trade or business. If, however, certain of the Subsidiary's activities did not meet those safe harbor requirements, it might be considered as engaging in such a trade or business. Even if the Subsidiary is not so engaged, it may be subject to a withholding tax at a rate of 30% on some portion of its U.S.-source gross income that is not effectively connected with the conduct of a U.S. trade or business.

The Subsidiary will be treated as a controlled foreign corporation (a "CFC"), and KFA Mount Lucas Index Strategy ETF will be a "United States shareholder" thereof. As a result, KFA Mount Lucas Index Strategy ETF will be required to include in its gross income each taxable year all of the Subsidiary's "subpart F income," which generally is treated as ordinary income; it is expected that virtually all of the Subsidiary's income will be "subpart F income." If the Subsidiary realizes a net loss, that loss generally will not be available to offset the KFA Mount Lucas Index Strategy ETF's income. The KFA Mount Lucas Index Strategy ETF's inclusion of the Subsidiary's "subpart F income" in its gross income will increase the KFA Mount Lucas Index Strategy ETF's tax basis in its shares of the Subsidiary. Distributions by the Subsidiary to the KFA Mount Lucas Index Strategy ETF will not be taxable to the extent of its previously undistributed "subpart F income" and will reduce the KFA Mount Lucas Index Strategy ETF's tax basis in those shares.

Although gains from the disposition of commodities are not considered qualifying income for purposes of the 90 percent gross income test described above, the Service has issued numerous private letter rulings ("PLRs") in recent years that a RIC's income from a wholly owned foreign subsidiary (such as the Subsidiary) is qualifying income. Because a PLR may be cited as precedent only by the taxpayer(s) to which it is issued, KFA Mount Lucas Index Strategy ETF cannot rely upon such PLRs. Further, in July 2011 the Service suspended the issuance of further PLRs to RICs seeking commodities exposure through the use of foreign wholly owned subsidiaries (and structured notes).

The rules regarding the extent to which income, if any, realized by a wholly owned non-U.S. subsidiary (such as the Subsidiary) of the KFA Mount Lucas Index Strategy ETF and included in the KFA Mount Lucas Index Strategy ETF's annual income for U.S. federal income tax purposes, but that is not currently repatriated to the Fund, will constitute qualifying income have been clarified by Regulations issued by the Service. Those Regulations provide that the annual net profit, if any, realized by such a subsidiary and imputed for income tax purposes to the Fund will constitute qualifying income whether or not the imputed income is distributed by the subsidiary to KFA Mount Lucas Index Strategy ETF.

The federal income tax treatment of the KFA Mount Lucas Index Strategy ETF's income from the Subsidiary may be adversely affected by future legislation, other Treasury Regulations, and/or other guidance issued by the Service that could affect the character, timing of recognition, and/or amount of the KFA Mount Lucas Index Strategy ETF's taxable income and/or net capital gains and, therefore, the distributions it makes.

### **Certain Foreign Currency Tax Issues**

A Fund's gain or loss on foreign currency denominated debt securities and on certain other financial instruments, such as forward currency contracts and currency swaps, that is attributable to fluctuations in exchange rates occurring between the date of acquisition and the date of settlement or disposition of such securities or instruments generally will be treated under Section 988 of the Code as ordinary income or loss. A Fund may elect out of the application of Section 988 of the Code with respect to the tax treatment of each of its foreign currency forward contracts to the extent that (i) such contract is a capital asset in the hands of a Fund and is not part of a straddle transaction and (ii) a Fund makes an election by the close of the day the contract is entered into to treat the gain or loss attributable to such contract as capital gain or loss.

A Fund's forward contracts may qualify as Section 1256 contracts if the underlying currencies are currencies for which there are futures contracts that are traded on and subject to the rules of a qualified board or exchange. However, a forward currency contract that is a Section 1256 contract would, absent an election out of Section 988 of the Code as described in the preceding paragraph, be subject to Section 988. Accordingly, although such a forward currency contract would be marked to market annually like other Section 1256 contracts, the resulting gain or loss would be ordinary. If a Fund were to elect out of Section 988 with respect to forward currency contracts that qualify as Section 1256 contracts, the tax treatment generally applicable to Section 1256 contracts would apply to those forward currency contracts: that is, the contracts would be marked to market annually and gains and losses with respect to the contracts would be treated as long-term capital gains or losses to the extent of 60% thereof and short-term capital gains or losses to the extent of 40% thereof. If a Fund were to elect out of Section 988 with respect to any of its forward currency contracts that do not qualify as Section 1256 contracts, such contracts will not be marked to market annually and a Fund will recognize short-term or long-term capital gain or loss depending on the Fund's holding period therein. A Fund may elect out of Section 988 with respect to some, all or none of its forward currency contracts.

Finally, regulated futures contracts and non-equity options that qualify as Section 1256 contracts and are entered into by a Fund with respect to foreign currencies or foreign currency denominated debt instruments will be subject to the tax treatment generally applicable to Section 1256 contracts unless a Fund elects to have Section 988 apply to determine the character of gains and losses from all such regulated futures contracts and non-equity options held or later acquired by the Fund.

### **Foreign Investments**

Income received by a Fund from sources within foreign countries (including, for example, interest on securities of non-U.S. issuers) may be subject to withholding and other taxes imposed by such countries. Tax treaties between such countries and the U.S. may reduce or eliminate such taxes. If as of the end of a Fund's taxable year more than 50% of the Fund's assets consist of foreign securities, a Fund is expected to make an election to permit shareholders to claim a credit or deduction on their income tax returns for their pro rata portions of qualified taxes paid by a Fund during that taxable year to foreign countries in respect of foreign securities that a Fund has held for at least the minimum period specified in the Code. In such a case, shareholders will include in gross income from foreign sources their pro rata shares of such taxes. A shareholder's ability to claim a foreign tax credit or deduction in respect of foreign taxes paid by a Fund may be subject to certain limitations imposed by the Code, which may result in the shareholder not getting a full credit or deduction for the amount of such taxes. Because a foreign tax credit is only available for foreign taxes paid by a Fund, no such credit may be available for a reduction in a Fund's net asset value to reflect a reserve (if any) for Chinese withholding taxes. Shareholders who do not itemize on their federal income tax returns may claim a credit, but not a deduction, for such foreign taxes.

### **Passive Foreign Investment Companies**

If a Fund purchases shares in a PFIC, it may be subject to U.S. federal income tax on a portion of any "excess distribution" or gain from the disposition of such shares even if such income is distributed as a taxable dividend by a Fund to its shareholders. Additional charges in the nature of interest may be imposed on a Fund in respect of deferred taxes arising from such distributions or gains. If a Fund were to invest in a PFIC and elect to treat the PFIC as a "qualified electing fund" under the Code, in lieu of the foregoing requirements, a Fund would be required to include in income each year a portion of the ordinary earnings and net capital gains of the qualified electing fund, even if not distributed to the Fund, and such amounts would be subject to the 90% and excise tax distribution requirements described above. In order to make this election, a Fund would be required to obtain certain annual information from the PFICs in which it invests, which may be difficult or impossible to obtain. Alternatively, a Fund may make a mark-to-market election that would result in a Fund being treated as if it had sold and repurchased its PFIC stock at the end of each year. In such case, a Fund would report any such gains as ordinary income and would deduct any such losses as ordinary losses to the extent of previously recognized gains. The election must be made separately for each PFIC owned by a Fund and, once made, would be effective for all subsequent taxable years, unless revoked with the consent of the IRS. By making the election, a Fund could potentially ameliorate the adverse tax consequences with respect to its ownership of shares in a PFIC, but in any particular year may be required to recognize income in excess of the distributions it receives from the PFIC and its proceeds from dispositions of PFIC stock. A Fund may have to distribute this "phantom" income and gain to satisfy the 90% distribution requirement and to avoid imposition of the 4% excise tax. Each Fund will make the appropriate tax elections, if possible, and take any additional steps that are necessary to mitigate the effects of these rules.

### **Tax-Exempt Shareholders**

Under current law, income of a RIC that would be treated as unrelated business taxable income ("UBTI") if earned directly by a tax-exempt entity generally will not be attributed as UBTI to a tax-exempt entity that is a shareholder in the RIC. Notwithstanding this "blocking" effect, a tax-exempt shareholder could realize UBTI by virtue of its investment in a Fund if shares in a Fund constitute debt-financed property in the hands of the tax-exempt shareholder within the meaning of Code Section 514(b).

## **Non-U.S. Shareholders**

In general, dividends other than Capital Gain Dividends paid by a Fund to a shareholder that is not a “U.S. person” within the meaning of the Code (a “foreign person”) are subject to withholding of U.S. federal income tax at a rate of 30% (or lower applicable treaty rate) even if they are funded by income or gains (such as foreign-source dividend and interest income) that, if paid to a foreign person directly, would not be subject to withholding. If a Fund were to recognize short-term capital gains or U.S.-source portfolio interest, properly reported short-term capital gain dividends and interest-related dividends paid by a Fund would not be subject to such withholding tax.

A beneficial holder of shares who is a non-U.S. person is not, in general, subject to U.S. federal income tax on gains (and is not allowed a U.S. income tax deduction for losses) realized on a sale of shares of a Fund or on Capital Gain Dividends or short-term capital gain dividends unless (i) such gain or dividend is effectively connected with the conduct of a trade or business carried on by such holder within the United States or (ii) in the case of an individual holder, the holder is present in the United States for a period or periods aggregating 183 days or more during the year of the sale or the receipt of the Capital Gain Dividend or short-term capital gains dividends and certain other conditions are met.

In order for a non-U.S. investor to qualify for an exemption from backup withholding, the foreign investor must comply with special certification and filing requirements. Foreign investors in a Fund should consult their tax advisers in this regard. Backup withholding is not an additional tax. Any amounts withheld may be credited against the shareholder’s U.S. federal income tax liability, provided the appropriate information is furnished to the Internal Revenue Service.

A beneficial holder of shares who is a non-U.S. person may be subject to the U.S. federal estate tax in addition to the federal income tax consequences referred to above. If a shareholder is eligible for the benefits of a tax treaty, any income or gain effectively connected with a U.S. trade or business will generally be subject to U.S. federal income tax on a net basis only if it is also attributable to a permanent establishment maintained by the shareholder in the United States.

Under the Foreign Account Tax Compliance Act (“FATCA”), a 30% withholding tax will be imposed on dividends paid by a Fund to (i) foreign financial institutions including non-U.S. investment funds unless they agree to collect and disclose to the Internal Revenue Service information regarding their direct and indirect U.S. account holders and (ii) certain other foreign entities, unless they certify certain information regarding their direct and indirect U.S. owners. A non-U.S. shareholder resident or doing business in a country that has entered into an intergovernmental agreement with the U.S. to implement a similar reporting regime will be exempt from this withholding tax if the shareholder and the applicable foreign government comply with the terms of such agreement. A Shareholder subject to such withholding tax will not receive additional amounts from a Fund to compensate for such withholding. Recently issued proposed regulations (which are effective while pending) eliminate the application of the FATCA withholding tax to capital gain dividends and redemption proceeds that was scheduled to take effect in 2019.

### **Creation and Redemption of Creation Units**

An Authorized Participant who exchanges securities for Creation Units generally will recognize a gain or a loss. The gain or loss will be equal to the difference between the market value of the Creation Units at the time and the sum of the exchanger's aggregate basis in the securities surrendered plus the amount of cash paid for such Creation Units. A person who redeems Creation Units 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 any securities received plus the amount of any cash received for such Creation Units. The Internal Revenue Service, however, may assert that a loss realized upon an exchange of 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. Any capital gain or loss realized upon the creation of Creation Units will generally be treated as long-term capital gain or loss if the securities exchanged for such Creation Units have been held for more than one year.

Any capital gain or loss realized upon the redemption of Creation Units will generally be treated as long-term capital gain or loss if the shares comprising the Creation Units have been held for more than one year. Otherwise, such capital gains or losses will be treated as short-term capital gains or losses.

Persons purchasing or redeeming Creation Units should consult their own tax advisers with respect to the tax treatment of any creation or redemption transaction.

### **Section 351**

The Trust on behalf of a Fund has the right to reject an order for Creation Units if the purchaser (or group of purchasers) would, upon obtaining the shares so ordered, own 80% or more of the outstanding shares of a Fund and if, pursuant to Section 351 of the Code, a Fund would have a basis in the deposit securities different from the market value of such securities on the date of deposit. The Trust also has the right to require information necessary to determine beneficial share ownership for purposes of the 80% determination.

### **Tax Shelter Reporting Regulations**

Under U.S. Treasury regulations, if an individual shareholder recognizes a loss of \$2 million or more in any single tax year or, for a corporate shareholder, \$10 million or more in any single tax year, the shareholder must file with the Internal Revenue Service a disclosure statement on Form 8886. Direct shareholders of portfolio securities are in many cases excepted from this reporting requirement, but under current guidance, shareholders of a RIC are not excepted. Future guidance may extend the current exception from this reporting requirement to shareholders of most or all RICs. The fact that a loss is reportable under these regulations does not affect the legal determination of whether the taxpayer's treatment of the loss is proper. Shareholders should consult their tax advisers to determine the applicability of these regulations in light of their individual circumstances.

### **General Considerations**

The U.S. federal income tax discussion set forth above are for general information only. Prospective investors should consult their tax advisers regarding the specific federal income tax consequences of purchasing, holding and disposing of shares of a Fund, as well as the effect of state, local and foreign tax law and any proposed tax law changes.

### **DETERMINATION OF NAV**

This information supplements and should be read in conjunction with the section in the Prospectus entitled "Calculating NAV."

The NAV per share of a Fund is computed by dividing the value of the net assets of a Fund (i.e., the value of its total assets less total liabilities and withholdings) by the total number of shares of a Fund outstanding, rounded to the nearest cent. Expenses and fees, including without limitation, the management, administration and distribution fees, are accrued daily and taken into account for purposes of determining NAV. The NAV per share for a Fund normally is calculated by the Administrator and determined as of the regularly scheduled close of normal trading on each day that the NYSE is scheduled to be open for business (normally 4:00 p.m., Eastern Time). Any assets or liabilities denominated in currencies other than the U.S. dollar are converted into U.S. dollars at the current market rates on the date of valuation as quoted by one or more sources.

Securities listed on a securities exchange (i.e. exchange-traded equity securities), market or automated quotation system for which quotations are readily available (except for securities traded on NASDAQ), including securities traded over the counter, are valued by independent pricing agents at the last reported sale price on the primary exchange or market (foreign or domestic) on which they are traded (or at the time as of which a Fund's NAV is calculated if a security's exchange is normally open at that time). If there is no such reported sale, such securities are valued at the most recently reported bid price. For securities traded on NASDAQ, the NASDAQ Official Closing Price will be used. If a security price cannot be obtained from an independent, third-party pricing agent, the Fund seeks to obtain bid and ask prices from two broker-dealers who make a market in the portfolio instrument and determines the average of the two.

If available, debt securities are priced based upon valuations provided by independent, third-party pricing agents. Such values generally reflect the last reported sales price if the security is actively traded. The third-party pricing agents may also value debt securities at an evaluated bid price by employing methodologies that utilize actual market transactions, broker-supplied valuations, or other methodologies designed to identify the market value for such securities. Debt obligations with remaining maturities of sixty days or less may be valued at their amortized cost, which approximates market value.

The prices for foreign securities are reported in local currency and converted to U.S. dollars using currency exchange rates. The exchange rates used for valuation are captured as of the close of the London Stock Exchange each day normally at 4:00 p.m. Greenwich Mean Time.

The value of a swap contract is equal to the obligation (or rights) under the swap contract, which will generally be equal to the net amounts to be paid or received under the contract based upon the relative values of the positions held by each party to the contract as determined by the applicable independent, third party pricing agent. Exchange-traded options are valued at the last reported sales price on the exchange on which they are listed. If there is no such reported sale on the valuation date, long positions are valued at the most recent bid price, and short positions are valued at the most recent ask price. OTC options are valued based upon prices determined by the applicable independent, third party pricing agent. Futures are valued at the settlement price established by the board of trade on which they are traded. Foreign currency forward contracts are valued at the current day's interpolated foreign exchange rate, as calculated using the current day's spot rate and the 30-, 60-, 90- and 180-day forward rates provided by an independent pricing agent.

Investments in open-end investment companies that do not trade on an exchange are valued at the end of day NAV per share. Investments in open-end investment companies that trade on an exchange are valued in the same manner as other exchange-traded equity securities (described above).

Securities issued by a wholly owned subsidiary of a Fund will be valued at the subsidiary's net asset value, which will be determined using the same pricing policies and procedures applicable to the Fund.

Investments for which market prices are not "readily available," or are not deemed to reflect current market values, or are debt securities where no evaluated price is available from the Trust's third-party pricing agents pursuant to established methodologies, are fair valued in accordance with the Trust's valuation policies and procedures approved by the Board of Trustees. Some of the more common reasons that may necessitate that a security be valued using "fair value" pricing may include, but are not limited to: the security's trading has been halted or suspended; the security's primary trading market is temporarily closed; or the security has not been traded for an extended period of time. A Fund may fair value certain of the foreign securities held by a Fund each day a Fund calculates its NAV.

In addition, a Fund may fair value its securities if an event that may materially affect the value of a Fund's securities that trade outside of the United States (a "Significant Event") has occurred between the time of the security's last close and the time that a Fund calculates its NAV. A Significant Event may relate to a single issuer or to an entire market sector, country or region. Events that may be Significant Events may include: government actions, natural disasters, armed conflict, acts of terrorism and significant market fluctuations.

If Krane becomes aware of a Significant Event that has occurred with respect to a portfolio instrument or group of portfolio instruments after the closing of the exchange or market on which the portfolio instrument or portfolio instruments principally trade, but before the time at which a Fund calculates its NAV, it will notify the Administrator and may request that an ad hoc meeting of the Fair Valuation Committee be called.

With respect to trade-halted securities, the Trust typically will fair value a trade-halted security by adjusting the security's last market close price by the security's sector performance, as measured by a predetermined index, unless Krane recommends and the Trust's Fair Valuation Committee determines to make additional adjustments. Certain foreign securities exchanges have mechanisms in place that confine one day's price movement in an individual security to a pre-determined price range based on that day's opening price ("Collared Securities"). Fair value determinations for Collared Securities will generally be capped based on any applicable pre-determined "limit down" or "limit up" prices established by the relevant foreign securities exchange. As an example, China A-Shares can only be plus or minus ten percent in one day of trading in the relevant mainland China equity market. As a result, the fair value price determination on a given day will generally be capped plus or minus ten percent.

Fair value pricing involves subjective judgments and it is possible that a fair value determination for a security is materially different than the value that could actually be realized upon the sale of the security or that another fund that uses market quotations or its own fair value procedures to price the same securities.

Trading in securities on many foreign exchanges is normally completed before the close of business on each Business Day. In addition, securities trading in a particular country or countries may not take place on each Business Day or may take place on days that are not Business Days. Changes in valuations on certain securities may occur at times or on days on which a Fund's NAV is not calculated and on which Fund shares do not trade and sales and redemptions of shares do not occur. As a result, the value of a Fund's portfolio securities and the net asset value of its shares may change on days when share purchases or sales cannot occur.

Fund shares are purchased or sold on a national securities exchange at market prices, which may be higher or lower than NAV. Transactions in Fund shares will be priced at NAV only if shares are purchased or redeemed directly from a Fund in Creation Units. No secondary sales will be made to brokers or dealers at a concession by the Distributor or by a Fund. Purchases and sales of shares in the secondary market, which will not involve a Fund, will be subject to customary brokerage commissions and charges.

## **DIVIDENDS AND DISTRIBUTIONS**

Each Fund intends to pay out dividends, if any, at least annually. Each Fund also distributes its net realized capital gains, if any, to investors annually. Each Fund may make distributions on a more frequent basis. The KFA Dynamic Fixed Income ETF will typically distribute any net investment income monthly. A Fund may occasionally be required to make supplemental distributions at some other time during the year. Distributions in cash may be reinvested automatically in additional whole shares only if the broker through whom you purchased shares makes such option available. Your broker is responsible for distributing the income and capital gain distributions to you.

The Trust reserves the right to declare special distributions if, in its reasonable discretion, such action is necessary or advisable.

## **OTHER INFORMATION**

### **Portfolio Holdings**

The Board has approved portfolio holdings disclosure policies and procedures that govern the timing and circumstances of disclosure to shareholders and third parties of a Fund's portfolio holdings and the use of material non-public information about a Fund's holdings. These policies and procedures, as described below, are designed to ensure that disclosure of portfolio holdings is in the best interests of Fund shareholders, and address conflicts of interest between the interests of Fund shareholders and those of Krane, a sub-adviser, the Distributor, or any affiliated person of a Fund, Krane, a sub-adviser or the Distributor. The policies and procedures apply to all officers, employees, and agents of a Fund, including Krane and a sub-adviser.

Each Fund discloses on its website at the start of each Business Day the identities and quantities of the securities and other assets held by a Fund that will form the basis of a Fund's calculation of its NAV on that Business Day. The portfolio holdings so disclosed will be based on information as of the close of business on the prior Business Day. This information is generally used in connection with the creation and redemption process and is disseminated on a daily basis through the facilities of the Exchange, the National Securities Clearing Corporation ("NSCC") and/or other fee-based subscription services to NSCC members and/or subscribers to those other fee-based subscription services, including Authorized Participants, and to entities that publish and/or analyze such information in connection with the process of purchasing or redeeming Creation Units or trading shares of a Fund in the secondary market.

Daily access to non-public information concerning a Fund's portfolio holdings also is permitted (i) to certain personnel of those service providers that are involved in portfolio management and providing administrative, operational, risk management, or other support to portfolio management, including affiliated broker-dealers and/or Authorized Participants, and (ii) to other personnel of Krane and other service providers, such as a sub-adviser, the administrator, the custodian and the fund accountant, who deal directly with, or assist in, functions related to investment management, administration, custody and fund accounting, as may be necessary to conduct business in the ordinary course in a manner consistent with agreements with a Fund and/or the terms of a Fund's current registration statement.

From time to time, non-public information concerning Fund portfolio holdings also may be provided to other entities that provide services to a Fund, including, among others, rating or ranking organizations, in the ordinary course of business, no earlier than one business day following the date of the information. Portfolio holdings information made available in connection with the creation and redemption process may be provided to other entities that provide services to a Fund in the ordinary course of business after it has been disseminated to the NSCC.

A Fund's chief compliance officer, or a compliance manager designated by the chief compliance officer, also may grant exceptions to permit additional disclosure of Fund portfolio holdings information at differing times and with different lag times (the period from the date of the information to the date the information is made available), if any, in instances where a Fund has legitimate business purposes for doing so, it is in the best interests of shareholders, and the recipients are subject to a duty of confidentiality, including a duty not to trade on the nonpublic information and are required to execute an agreement to that effect. The Board will be informed of any such disclosures at its next regularly scheduled meeting or as soon as is reasonably practicable thereafter. In no event will a Fund, Krane, a sub-adviser, or any other party receive any direct or indirect compensation in connection with the disclosure of information about a Fund's portfolio holdings.

The Board exercises continuing oversight of the disclosure of a Fund's portfolio holdings by (1) overseeing the implementation and enforcement of the Trust's the portfolio holdings policies and procedures by a Fund's chief compliance officer and a Fund, (2) considering reports and recommendations by the chief compliance officer concerning any material compliance matters (as defined in Rule 38a-1 under the 1940 Act and Rule 206(4)-7 under the Advisers Act) that may arise in connection with any portfolio holdings policies and procedures, and (3) considering whether to approve or ratify any amendment to any of the portfolio holdings policies and procedures. The Board and a Fund reserve the right to amend the policies and procedures in their sole discretion at any time and from time to time without prior notice to shareholders. For purposes of the policies and procedures, the term "portfolio holdings" means investment positions held by a Fund that are not publicly disclosed.

In addition to the permitted disclosures described above, a Fund must publicly disclose its complete holdings quarterly in SEC filings. These reports are available, free of charge, on the EDGAR database on the SEC's web site at [www.sec.gov](http://www.sec.gov).

No person is authorized to disclose a Fund's portfolio holdings or other investment positions except in accordance with the Trust's policies and procedures.

### **Voting Rights**

Each share of a Fund is entitled to one vote with respect to matters upon which a shareholder vote is required consistent with the requirements of the 1940 Act and the rules promulgated thereunder. Shareholders receive one vote for every full Fund share owned. Shareholders of the Fund will vote separately on matters relating solely to that fund. All shares of a Fund are freely transferable.

As a Delaware statutory trust, the Trust is not required to hold annual shareholder meetings unless otherwise required by the 1940 Act. However, for the purpose of considering removal of a Trustee as provided in Section 16(c) of the 1940 Act, a special meeting may be called by shareholders owning at least 10% of the outstanding shares of the Trust. Shareholder inquiries can be made by contacting the Trust at the number and website address provided under "Shareholder Inquiries" below.

### **Shareholder Inquiries**

Shareholders may visit the Trust's web site at [www.kfafunds.com](http://www.kfafunds.com) or call 1.855.857.2638 or call to obtain information about account statements, procedures, and other related information.

### **COUNSEL**

K&L Gates LLP, 1601 K Street NW, Washington, DC 20006, serves as counsel to the Trust.

### **INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM**

KPMG LLP, 1601 Market Street, Philadelphia, Pennsylvania 19103, the Trust's independent registered public accounting firm, provides audit and tax services with respect to filings with the SEC.

### **FINANCIAL STATEMENTS**

The Funds' audited financial statements for the fiscal periods ended March 31, 2021 and March 31, 2020, including the note thereto and the report of KPMG LLP, the Funds independent registered public accounting firm, are incorporated by reference into this SAI.

## APPENDIX A - PROXY VOTING POLICY

Form N-1A requires an investment company to describe the policies and procedures that it uses to determine how to vote proxies relating to portfolio securities. In connection with this requirement, the Trust's Board has delegated voting of the Fund's proxies to Krane Funds Advisors, LLC ("Adviser" or "KFA"), subject to the Board's oversight. The Board has directed that proxies be voted consistent with the Fund and its shareholders' best interests and in compliance with all applicable proxy voting rules and regulations. The Adviser has adopted the following as its proxy voting policies and procedures:

### PROXY VOTING POLICIES AND PROCEDURES

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#### *Background*

An investment adviser has a duty of care and loyalty to its Clients and Investors with respect to monitoring corporate events and exercising proxy authority in the best interests of such Clients and Investors. KFA will adhere to Rule 206(4)-6 of the Advisers Act and all other applicable laws and regulations in regard to the voting of proxies.

#### *Policies and Procedures*

##### **Proxy Voting**

KFA votes proxies for the securities in the KraneShares Trust, on behalf of each series of the Trust (the "Funds") for which it has been granted investment authority using the following guidelines to comply with Rule 206(4)-6 under the Advisers Act. Specifically, Rule 206(4)-6 requires that the Adviser:

- Adopt and implement written policies and procedures reasonably designed to ensure that it votes client securities in the best interest of clients;
- Disclose to clients how they may obtain information from KFA about how KFA voted proxies for their securities; and
- Describe KFA's proxy voting policies and procedures to clients and furnish them with a copy of such policies and procedures on request.

##### **Objective**

Where KFA is given responsibility for voting proxies, KFA must take reasonable steps under the circumstances to ensure that proxies are received and voted in the best interest of the Funds, which generally means voting proxies with a view to enhancing the value of the shares of stock held in a Fund's portfolio.

KFA has retained Broadridge Investor Communication Solutions, Inc. ("Broadridge") to track the Fund's proxy votes and the subsequent action the Fund took upon receipt of the vote, and where applicable, the issuer's management and shareholder recommendations.

## General Guidelines

KFA generally votes in accordance with Glass Lewis & Co.'s pre-determined proxy voting guidelines ("Guidelines"), unless KFA believes it is in the best interest of a Fund to vote differently.

For KraneShares MSCI China ESG Leaders Index ETF, KFA votes proxies in accordance with pre-determined guidelines provided by Broadridge ("ESG Guidelines") (collectively with Glass Lewis Guidelines, the "Guidelines") that are based on the Form N-PX data filed by the 50 largest MSCI ESG funds rated AAA or AA by MSCI. The ESG Guidelines are created by Broadridge by categorizing the voting records of these funds based on proposal type and providing a recommendation using the following rules:

- If more than 60% voted for the proposal type, the ESG Guidelines call for a "For" vote;
- If between 40-60% voted for the proposal type, the ESG Guidelines call for a "With Management" vote;
- If less than 40% voted for the proposal type, the ESG Guidelines call for an "Against" vote;
- With respect to proposals on which Form N-PX does not provide sufficient information to allow for proper categorization, the ESG Guidelines will call for a "With Management" vote; and
- With respect to proposals with detailed data points, such as election of directors, ratification of auditors or proxy access, the ESG Guidelines will reflect what Broadridge data indicates are the most common voting policies.

## Conflicts of Interests

KFA has adopted procedures that are designed to identify conflicts or potential conflicts that could arise between its own interests and those of the Funds. For example, conflicts of interest may arise when:

- proxy votes regarding non-routine matters are solicited by an issuer that has an institutional separate account relationship with KFA;<sup>1</sup>
- a proponent of a proxy proposal has a business relationship with KFA; or
- KFA has business relationships with participants in proxy contests, corporate directors or director candidates.

KFA's senior management, in coordination with its CCO, are primarily responsible for monitoring and resolving possible material conflicts of interest with respect to proxy voting. Any person with knowledge of a personal conflict of interest relating to a particular matter shall disclose that conflict to the CCO and may be required to recuse him or herself from the proxy voting process. If it is determined that a conflict of interest or potential conflict of interest is material, the CCO will work with appropriate personnel to agree upon a method to resolve such conflict before voting proxies affected by the conflict. It is KFA's expectation that voting in accordance with the Guidelines should, in most cases, adequately address any possible conflicts of interest. All overrides to vote contrary to the Guidelines must be documented and approved by KFA's CCO.

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<sup>1</sup> For this purpose, KFA generally will consider as "non-routine" any matter listed in New York Stock Exchange Rule 452.11, relating to when a member adviser may not vote a proxy without instructions from its customer (for example, contested matters are deemed non-routine).

## Special Issues with Voting Foreign Proxies

Although KFA has arrangements with the proxy vendor to vote foreign proxies, voting proxies with respect to shares of foreign stocks may involve significantly greater effort and corresponding cost due to the variety of regulatory schemes and corporate practices in foreign countries with respect to proxy voting. Logistical problems in voting foreign proxies include the following:

- Each country has its own rules and practices regarding shareholder notification, voting restrictions, registration conditions and share blocking.
- To vote shares in some countries, the shares may be “blocked” by the custodian or depository (or bearer shares deposited with a specified financial institution) for a specified number of days (usually five or fewer but sometimes longer) before or after the shareholder meeting. When blocked, shares typically may not be traded until the day after the blocking period. KFA may refrain from voting shares of foreign stocks subject to blocking restrictions where, in KFA’s judgment, the benefit from voting the shares is outweighed by the interest of maintaining client liquidity in the shares. This decision generally is made on a case-by-case basis based on relevant factors, including the length of the blocking period, the significance of the holding, and whether the stock is considered a long-term holding.
- Often it is difficult to ascertain the date of a shareholder meeting because certain countries, such as France, do not require companies to publish announcements in any official stock exchange publication.
- Timeframes between shareholder notification, distribution of proxy materials, book-closure and the actual meeting date may be too short to allow timely action.
- Language barriers will generally mean that an English translation of proxy information must be obtained or commissioned before the relevant shareholder meeting.
- Some companies and/or jurisdictions require that, in order to be eligible to vote, the shares of the beneficial holders be registered in the company’s share registry.
- Lack of a “proxy voting service” by custodians in certain countries.

## Proxy Voting Reporting

Information regarding how KFA, on behalf of the Funds, voted proxies is available on the SEC’s website at <http://sec.gov>.

KFA must provide the Funds’ Board with a report that describes any significant issues that arose during the year as they relate to voting proxies including any votes that were made inconsistent with KFA’s stated proxy voting policies and procedures. Additionally, on an at least annual basis, any changes to KFA’s proxy voting policies and procedure as they relate to the Funds, must be reported to the Board, which shall review and in its discretion, approve the use of such amended proxy voting policies and procedures.

## Securities Lending

Voting rights on the loaned securities may pass to the borrower, provided that KFA must be able to vote proxies on the securities loaned, either by terminating the loan or by entering into an alternative arrangement with the borrower. KFA may instruct its securities lending agent to terminate loans and recall securities so that the securities may be voted by KFA if so determined by KFA consistent with its fiduciary duty to each Fund. Such notice shall be provided no less than the normal settlement period for the securities in question prior to the record date for the proxy vote or other corporate entitlement.

**Class Actions**

KFA does not commit to participate in all class actions that may arise with regard to Fund portfolio securities. Upon receipt of class action information, the COO or CCO will evaluate the costs versus the benefits of participation in the suit for each pertinent Fund. Unless the COO or CCO determines that it would be in the best interest of the Fund, KFA will not participate in the class action on behalf of the Fund. The COO or CCO will either return to the sender any documents inadvertently received by Adviser regarding class actions or forward the documents to the pertinent Fund(s). If a determination is made that the benefits of participating in a class action outweigh the cost of participation, the Adviser will distribute any compensation received pro rata to the investors in the Fund(s) based on the current percentage holdings in a Fund or as otherwise appropriately arranged and disclosed to investors.

Class Action Notices should be forwarded to the CCO upon receipt.

## Investment Manager Policy

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An Overview of Glass Lewis' Investment Manager  
Thematic Voting Policy

January 2021

[www.glasslewis.com](http://www.glasslewis.com)

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## ABOUT GLASS LEWIS

Glass Lewis is the world's choice for governance solutions. We enable institutional investors and publicly listed companies to make sustainable decisions based in research and data. We cover 30,000+ meetings each year, across approximately 100 global markets. Our team has been providing in-depth analysis of companies since 2003, relying solely on publicly available information to inform its policies, research, and voting recommendations.

Our customers include the majority of the world's largest pension plans, mutual funds, and asset managers, collectively managing over \$40 trillion in assets. We have teams located across the United States, Europe, and Asia-Pacific giving us global reach with a local perspective on the important governance issues.

investors around the world depend on Glass Lewis' **Viewpoint** product to manage their proxy voting, policy implementation, recordkeeping, and reporting. Our industry leading **Proxy Paper** product provides comprehensive environmental, social, and governance research and voting recommendations weeks ahead of voting deadlines. Public companies can also use our innovative **Report Feedback Statement** to deliver their unfiltered opinion on our proxy research directly to the voting decision makers at every investor client in time for voting decisions to be made or changed.

The research team engages extensively with issuers, investors, regulators, and other industry stakeholders to gain relevant context into the realities surrounding companies, sectors, and the market in general. This enables us to provide the most comprehensive and pragmatic insights to our customers.

### Join the Conversation

Glass Lewis is committed to ongoing engagement with all market participants.

[info@glasslewis.com](mailto:info@glasslewis.com)

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## SUMMARY OF CHANGES

On an ongoing basis, Glass Lewis extensively reviews and consults with stakeholders and clients on its policy guidelines. Annually, Glass Lewis updates its policy guidelines in line with market trends, developments, and the results of our ongoing consultations.

In advance of the 2020 proxy season, Glass Lewis has not made material revisions to the Investment Manager policy guidelines. However, a number of updates have been made to the Glass Lewis standard guidelines, which underpin and inform the Investment Manager policy guidelines. Further details can be found at <https://www.glasslewis.com/voting-policies-current/>.

## INTRODUCTION

The Glass Lewis Investment Manager Guidelines are designed to maximize returns for investment managers by voting in a manner consistent with such managers' active investment decision-making. The guidelines are designed to increase investor's potential financial gain through the use of the shareholder vote while also allowing management and the board discretion to direct the operations, including governance and compensation, of the firm.

The guidelines will ensure that all issues brought to shareholders are analyzed in light of the fiduciary responsibilities unique to investment advisors and investment companies on behalf of individual investor clients including mutual fund shareholders. The guidelines will encourage the maximization of return for such clients through identifying and avoiding financial, audit and corporate governance risks.

## MANAGEMENT PROPOSALS

### Election of Directors

In analyzing directors and boards, Glass Lewis' Investment Manager Guidelines generally support the election of incumbent directors except when a majority of the company's directors are not independent or where directors fail to attend at least 75% of board and committee meetings. In a contested election, we will apply the standard Glass Lewis recommendation.

### Auditor

The Glass Lewis Investment Manager Guidelines will generally support auditor ratification except when the non-audit fees exceed the audit fees paid to the auditor.

### Compensation

Glass Lewis recognizes the importance in designing appropriate executive compensation plans that truly reward pay for performance. We evaluate equity compensation plans based upon their specific features and will vote against plans that would result in total overhang greater than 20% or that allow the repricing of options without shareholder approval.

The Glass Lewis Investment Manager Guidelines will follow the general Glass Lewis recommendation when voting on management advisory votes on compensation ("say-on-pay") and on executive compensation arrangements in connection with merger transactions (i.e., golden parachutes). Further, the Investment Manager Guidelines will follow the Glass Lewis recommendation when voting on the preferred frequency of advisory compensation votes.

### Authorized Shares

Having sufficient available authorized shares allows management to avail itself of rapidly developing opportunities as well as to effectively operate the business. However, we believe that for significant transactions management should seek shareholders approval to justify the use of additional shares. Therefore shareholders should not approve the creation of a large pool of unallocated shares without some rationale of the purpose of such shares. Accordingly, where we find that the company has not provided an appropriate plan for use of the proposed shares, or where the number of shares far exceeds those needed to accomplish a detailed plan, we typically vote against the authorization of additional shares. We also vote against the creation of or increase in (i) blank check preferred shares and (ii) dual or multiple class capitalizations.

### Shareholder Rights

Glass Lewis Investment Manager Guidelines will generally support proposals increasing or enhancing shareholder rights such as declassifying the board, allowing shareholders to call a special meeting, eliminating supermajority voting and adopting majority voting for the election of directors. Similarly, the Investment Manager Guidelines will generally vote against proposals to eliminate or reduce shareholder rights.

## Mergers, Acquisitions and Contested Meetings

Glass Lewis undertakes a thorough examination of the implications of a proposed merger or acquisition to determine the transaction's likelihood of maximizing shareholder return. In making our voting recommendation, we examine the process conducted, the specific parties and individuals involved in negotiating an agreement, as well as the economic and governance terms of the proposal. In contested merger situations, or board proxy fights, Glass Lewis considers the plan presented by the dissident party and how, if elected, it plans to enhance or protect shareholder value. We also consider the arguments presented by the board, including any plans for improving the performance of the company.

The Glass Lewis Investment Manager Guidelines will vote in accordance with the standard Glass Lewis policy recommendations on contested meetings, mergers, acquisitions, and other financing transactions.

## SHAREHOLDER PROPOSALS

The Investment Manager Policy will review and vote on shareholder proposals on a case-by-case basis. The policy supports shareholder proposals if the requested action would increase shareholder value, mitigate risk or enhance shareholder rights but generally recommend voting against those that would not ultimately impact performance.

### Governance

The Glass Lewis Investment Manager Guidelines will support reasonable initiatives that seek to enhance shareholder rights, such as the introduction of majority voting to elect directors, elimination in/reduction of supermajority provisions, the declassification of the board and requiring the submission of shareholder rights' plans to a shareholder vote. The guidelines generally support reasonable, well-targeted proposals to allow increased shareholder participation at shareholder meetings through the ability to call special meetings and ability for shareholders to nominate director candidates to a company's board of directors. However, the Investment Manager Guidelines will vote against proposals to require separating the roles of CEO and chair.

### Compensation

The Glass Lewis Investment Manager Guidelines will generally oppose any shareholder proposals seeking to limit compensation in amount or design. However, the guidelines will vote for reasonable and properly targeted shareholder initiatives such as to require shareholder approval to reprice options, to link pay with performance, to eliminate or require shareholder approval of golden coffins, to allow a shareholder vote on excessive golden parachutes (i.e., greater than 2.99 times annual compensation) and to clawback unearned bonuses.

### Environment

Glass Lewis' Investment Manager Guidelines vote against proposals seeking to cease a certain practice or take certain actions related to a company's activities or operations. Further, the Glass Lewis' Investment Manager Guidelines generally vote against proposals regarding enhanced environmental disclosure and reporting, including those seeking sustainability reporting and disclosure about company's greenhouse gas emissions, as well as those advocating compliance with international environmental conventions and adherence to environmental principles.

### Social

Glass Lewis' Investment Manager Guidelines generally oppose proposals requesting companies adhere to labor or worker treatment codes of conduct, such as those espoused by the International Labor Organization, relating to labor standards, human rights conventions and corporate responsibility at large conventions and principles. The guidelines will also vote against proposals seeking disclosure concerning the rights of workers, impact on local stakeholders, workers' rights and human rights in general. Furthermore, the Investment Manager Guidelines oppose increased reporting and review of a company's political and charitable spending as well as its lobbying practices.

## CONNECT WITH US

Corporate Website | [www.glasslewis.com](http://www.glasslewis.com)

Email | [info@glasslewis.com](mailto:info@glasslewis.com)

Social | [@glasslewis.com](https://www.instagram.com/glasslewis.com) [Glass, Lewis & Co.](https://www.linkedin.com/company/glass-lewis-co)

### Global Locations

#### North America

##### United States

*Headquarters*  
255 California Street  
Suite 1100  
San Francisco, CA 94111  
+1 415 678 4110  
+1 888 800 7001

44 Wall Street  
Suite 503  
New York, NY 10005  
+1 646 606 2345

2323 Grand Boulevard  
Suite 1125  
Kansas City, MO 64108  
+1 816 945 4525

#### Europe

##### Ireland

15 Henry Street  
Limerick V94 V9T4  
+353 61 292 800

##### United Kingdom

80 Coleman Street  
Suite 4.02  
London EC2R 5BJ  
+44 20 7653 8800

##### Germany

*IVOX Glass Lewis*  
Kaiserallee 23a  
76133 Karlsruhe  
+49 721 35 49 622

#### Asia Pacific

##### Australia

*CGI Glass Lewis*  
Suite 5.03, Level 5  
255 George Street  
Sydney NSW 2000  
+61 2 9299 9266

##### Japan

Shinjuku Mitsui Building  
11th floor  
2-1-1, Nishi-Shinjuku,  
Shinjuku-ku,  
Tokyo 163-0411, Japan

## DISCLAIMER

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This document supplements Glass Lewis' country-specific proxy voting policies and guidelines and should be read in conjunction with those guidelines, which are available on Glass Lewis' website – <http://www.glasslewis.com>. This document is not intended to be exhaustive and does not address all potential voting issues, whether alone or together with Glass Lewis' country-specific proxy voting policies and guidelines. These guidelines have not been set or approved by the U.S. Securities and Exchange Commission or any other regulatory body. Additionally, none of the information contained herein is or should be relied upon as investment advice. The content of this document has been developed based on Glass Lewis' experience with proxy voting and corporate governance issues, engagement with clients and issuers and review of relevant studies and surveys, and has not been tailored to any specific person or entity.

Glass Lewis' proxy voting guidelines are grounded in corporate governance best practices, which often exceed minimum legal requirements. Accordingly, unless specifically noted otherwise, a failure to meet these guidelines should not be understood to mean that the company or individual involved has failed to meet applicable legal requirements.

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## APPENDIX B – DESCRIPTION OF SECURITIES RATINGS

### Corporate and Municipal Long-Term Bond Ratings

Standard & Poor's ("S&P") Corporate and Municipal Long-Term Bond Ratings:

*The following descriptions of S&P's long-term corporate and municipal bond ratings have been published by Standard & Poor's Financial Service LLC.*

**AAA** - An obligation rated 'AAA' has the highest rating assigned by S&P. The obligor's capacity to meet its financial commitment on the obligation is extremely strong.

**AA** - An obligation rated 'AA' differs from the highest-rated obligations only to a small degree. The obligor's capacity to meet its financial commitment on the obligation is very strong.

**A** - An obligation rated 'A' is somewhat more susceptible to the adverse effects of changes in circumstances and economic conditions than obligations in higher-rated categories. However, the obligor's capacity to meet its financial commitment on the obligation is still strong.

**BBB** - An obligation rated 'BBB' exhibits adequate protection parameters. However, adverse economic conditions or changing circumstances are more likely to lead to a weakened capacity of the obligor to meet its financial commitment on the obligation.

**BB, B, CCC, CC, and C** - Obligations rated 'BB', 'B', 'CCC', 'CC', and 'C' are regarded as having significant speculative characteristics. 'BB' indicates the least degree of speculation and 'C' the highest. While such obligations will likely have some quality and protective characteristics, these may be outweighed by large uncertainties or major exposures to adverse conditions.

**BB** - An obligation rated 'BB' is less vulnerable to nonpayment than other speculative issues. However, it faces major ongoing uncertainties or exposure to adverse business, financial, or economic conditions which could lead to the obligor's inadequate capacity to meet its financial commitment on the obligation.

**B** - An obligation rated 'B' is more vulnerable to nonpayment than obligations rated 'BB', but the obligor currently has the capacity to meet its financial commitment on the obligation. Adverse business, financial, or economic conditions will likely impair the obligor's capacity or willingness to meet its financial commitment on the obligation.

**CCC** - An obligation rated 'CCC' is currently vulnerable to nonpayment, and is dependent upon favorable business, financial, and economic conditions for the obligor to meet its financial commitment on the obligation. In the event of adverse business, financial, or economic conditions, the obligor is not likely to have the capacity to meet its financial commitment on the obligation.

**CC** - An obligation rated 'CC' is currently highly vulnerable to nonpayment.

**C** - A 'C' rating is assigned to obligations that are currently highly vulnerable to nonpayment, obligations that have payment arrearages allowed by the terms of the documents, or obligations of an issuer that is the subject of a bankruptcy petition or similar action which have not experienced a payment default. Among others, the 'C' rating may be assigned to subordinated debt, preferred stock or other obligations on which cash payments have been suspended in accordance with the instrument's terms or when preferred stock is the subject of a distressed exchange offer, whereby some or all of the issue is either repurchased for an amount of cash or replaced by other instruments having a total value that is less than par.

**D** - An obligation rated 'D' is in payment default. The 'D' rating category is used when payments on an obligation, including a regulatory capital instrument, are not made on the date due even if the applicable grace period has not expired, unless Standard & Poor's believes that such payments will be made during such grace period. The 'D' rating also will be used upon the filing of a bankruptcy petition or the taking of similar action if payments on an obligation are jeopardized. An obligation's rating is lowered to 'D' upon completion of a distressed exchange offer, whereby some or all of the issue is either repurchased for an amount of cash or replaced by other instruments having a total value that is less than par.

**Plus (+) or Minus (-)** - The ratings from 'AA' to 'CCC' may be modified by the addition of a plus (+) or minus (-) sign to show relative standing within the major rating categories.

**NR** - This indicates that a rating has not been assigned or is no longer assigned.

Moody's Investors Service, Inc. ("Moody's") Long-Term Corporate Bond Ratings:

*The following descriptions of Moody's long-term corporate bond ratings have been published by Moody's Investors Service, Inc. and Moody's Analytics Inc.*

**Aaa** - Obligations rated Aaa are judged to be of the highest quality, with minimal credit risk.

**Aa** - Obligations rated Aa are judged to be of high quality and are subject to very low credit risk.

**A** - Obligations rated A are considered upper-medium grade and are subject to low credit risk.

**Baa** - Obligations rated Baa are subject to moderate credit risk. They are considered medium-grade and as such may possess certain speculative characteristics.

**Ba** - Obligations rated Ba are judged to have speculative elements and are subject to substantial credit risk.

**B** - Obligations rated B are considered speculative and are subject to high credit risk.

**Caa** - Obligations rated Caa are judged to be speculative of poor standing and are subject to very high credit risk.

**Ca** - Obligations rated Ca are highly speculative and are likely in, or very near, default, with some prospect of recovery of principal and interest.

**C** - Obligations rated C are the lowest rated class of bonds and are typically in default, with little prospect for recovery of principal or interest.

Modifiers: Moody's appends numerical modifiers 1, 2, and 3 to each generic rating classification from Aa through Caa.

The modifier 1 indicates that the obligation ranks in the higher end of its generic rating category; the modifier 2 indicates a mid-range ranking; and the modifier 3 indicates a ranking in the lower end of that generic rating category.

Additionally, a "(hyb)" indicator is appended to all ratings of hybrid securities issued by banks, insurers, finance companies, and securities firms. By their terms, hybrid securities allow for the omission of scheduled dividends, interest, or principal payments, which can potentially result in impairment if such an omission occurs. Hybrid securities may also be subject to contractually allowable write-downs of principal that could result in impairment. Together with the hybrid indicator, the long-term obligation rating assigned to a hybrid security is an expression of the relative credit risk associated with that security.

Moody's U.S. Municipal Long-Term Bond Ratings:

*The following descriptions of Moody's long-term municipal bond ratings have been published by Moody's Investors Service, Inc. and Moody's Analytics Inc.*

**Aaa** - Issuers or issues rated Aaa demonstrate the strongest creditworthiness relative to other U.S. municipal or tax-exempt issuers or issues.

**Aa** - Issuers or issues rated Aa demonstrate very strong creditworthiness relative to other U.S. municipal or tax-exempt issuers or issues.

**A** - Issuers or issues rated A present above-average creditworthiness relative to other U.S. municipal or tax-exempt issuers or issues.

**Baa** - Issuers or issues rated Baa represent average creditworthiness relative to other U.S. municipal or tax- exempt issuers or issues.

**Ba** - Issuers or issues rated Ba demonstrate below-average creditworthiness relative to other U.S. municipal or tax-exempt issuers or issues.

**B** - Issuers or issues rated B demonstrate weak creditworthiness relative to other U.S. municipal or tax- exempt issuers or issues.

**Caa** - Issuers or issues rated Caa demonstrate very weak creditworthiness relative to other U.S. municipal or tax-exempt issuers or issues.

**Ca** - Issuers or issues rated Ca demonstrate extremely weak creditworthiness relative to other U.S. municipal or tax-exempt issuers or issues.

**C** - Issuers or issues rated C demonstrate the weakest creditworthiness relative to other U.S. municipal or tax-exempt issuers or issues.

Modifiers: Moody's appends numerical modifiers 1, 2, and 3 to each generic rating category from Aa through Caa. The modifier 1 indicates that the issuer or obligation ranks in the higher end of its generic rating category; the modifier 2 indicates a mid-range ranking; and the modifier 3 indicates a ranking in the lower end of that generic rating category.

Fitch Ratings Ltd. ("Fitch") Corporate Bond Ratings:

*The following descriptions of Fitch's long-term corporate bond ratings have been published by Fitch, Inc. and Fitch Ratings Ltd.*

**AAA** - Highest credit quality. 'AAA' ratings denote the lowest expectation of credit risk. They are assigned only in cases of exceptionally strong capacity for payment of financial commitments. This capacity is highly unlikely to be adversely affected by foreseeable events.

**AA** - Very high credit quality. 'AA' ratings denote expectations of very low credit risk. They indicate very strong capacity for payment of financial commitments. This capacity is not significantly vulnerable to foreseeable events.

**A** - High credit quality. 'A' ratings denote expectations of low credit risk. The capacity for payment of financial commitments is considered strong. This capacity may, nevertheless, be more vulnerable to adverse business or economic conditions than is the case for higher ratings.

**BBB** - Good credit quality. 'BBB' ratings indicate that expectations of credit risk are currently low. The capacity for payment of financial commitments is considered adequate but adverse business or economic conditions are more likely to impair this capacity.

**BB** - Speculative. 'BB' ratings indicate an elevated vulnerability to credit risk, particularly in the event of adverse changes in business or economic conditions over time; however, business or financial alternatives may be available to allow financial commitments to be met.

**B** - Highly speculative. ‘**B**’ ratings indicate that material credit risk is present. For performing obligations, default risk is commensurate with the issuer being rated with an Issuer Default Rating (“IDR”) in the ranges ‘BB’ to ‘C’. For non-performing obligations, the obligation or issuer is in default, or has deferred payment, but the rated obligation is expected to have extremely high recovery rates consistent with a Recovery Rating of ‘RR1’ (outstanding recovery prospects given default).

**CCC** - Substantial credit risk. ‘**CCC**’ ratings indicate that substantial credit risk is present. For performing obligations, default risk is commensurate with an IDR in the ranges ‘B’ to ‘C’. For non-performing obligations, the obligation or issuer is in default, or has deferred payment, but the rated obligation is expected to have a superior recovery rate consistent with a Recovery Rating of ‘RR2’ (superior recovery prospects given default).

**CC** - Very high levels of credit risk. ‘**CC**’ ratings indicate very high levels of credit risk. For performing obligations, default risk is commensurate with an IDR in the ranges ‘B’ to ‘C’. For non-performing obligations, the obligation or issuer is in default, or has deferred payment, but the rated obligation is expected to have a good recovery rate consistent with a Recovery Rating of ‘RR3’ (good recovery prospects given default).

**C** - Exceptionally high levels of credit risk. ‘**C**’ indicates exceptionally high levels of credit risk. For performing obligations, default risk is commensurate with an IDR in the ranges ‘B’ to ‘C’. For non-performing obligations, the obligation or issuer is in default, or has deferred payment, and the rated obligation is expected to have an average, below-average or poor recovery rate consistent with a Recovery Rating of ‘RR4’ (average recovery prospects given default), ‘RR5’ (below average recovery prospects given default) or ‘RR6’ (poor recovery prospects given default).

Defaulted obligations typically are not assigned ‘D’ ratings, but are instead rated in the ‘B’ to ‘C’ rating categories, depending upon their recovery prospects and other relevant characteristics. This approach better aligns obligations that have comparable overall expected loss but varying vulnerability to default and loss.

**Plus (+) or Minus (-)** The modifiers “+” or “-” may be appended to a rating to denote relative status within major rating categories. Such suffixes are not added to the ‘AAA’ obligation rating category, or to corporate finance obligation ratings in the categories below ‘B’.

The terms “investment grade” and “speculative grade” have established themselves over time as shorthand to describe the categories ‘AAA’ to ‘BBB’ (investment grade) and ‘BB’ to ‘D’ (speculative grade). The terms “investment grade” and “speculative grade” are market conventions, and do not imply any recommendation or endorsement of a specific security for investment purposes. “Investment grade” categories indicate relatively low to moderate credit risk, while ratings in the “speculative” categories either signal a higher level of credit risk or that a default has already occurred.

Fitch’s Municipal Bond Long-Term Ratings:

*The following descriptions of Fitch’s long-term municipal bond ratings have been published by Fitch, Inc. and Fitch Ratings Ltd.*

**AAA** - Highest credit quality. ‘**AAA**’ ratings denote the lowest expectation of default risk. They are assigned only in cases of exceptionally strong capacity for payment of financial commitments. This capacity is highly unlikely to be adversely affected by foreseeable events.

**AA** - Very high credit quality. ‘**AA**’ ratings denote expectations of very low default risk. They indicate very strong capacity for payment of financial commitments. This capacity is not significantly vulnerable to foreseeable events.

**A** - High credit quality. ‘**A**’ ratings denote expectations of low default risk. The capacity for payment of financial commitments is considered strong. This capacity may, nevertheless, be more vulnerable to adverse business or economic conditions than is the case for higher ratings.

**BBB** - Good credit quality. ‘**BBB**’ ratings indicate that expectations of credit risk are currently low. The capacity for payment of financial commitments is considered adequate but adverse business or economic conditions are more likely to impair this capacity.

**BB** - Speculative. ‘**BB**’ ratings indicate an elevated vulnerability to default risk, particularly in the event of adverse changes in business or economic conditions over time; however, business or financial alternatives may be available to allow financial commitments to be met.

**B** - Highly speculative. ‘**B**’ ratings indicate that material default risk is present, but a limited margin of safety remains. Financial commitments are currently being met; however, capacity for continued payment is vulnerable to deterioration in the business and economic environment.

**CCC** - Substantial credit risk. ‘**CCC**’ ratings indicate that default is a real possibility.

**CC** - Very high levels of credit risk. ‘**CC**’ ratings indicate default of some kind appears probable.

**C** - Exceptionally high levels of credit risk. ‘**C**’ ratings indicate default appears imminent or inevitable.

**D** - Default. ‘**D**’ ratings indicate a default. Default generally is defined as one of the following:

- failure to make payment of principal and/or interest under the contractual terms of the rated obligation;
- the bankruptcy filings, administration, receivership, liquidation or other winding-up or cessation of the business of an issuer/obligor; or
- the coercive exchange of an obligation, where creditors were offered securities with diminished structural or economic terms compared with the existing obligation.

**Structured Finance Defaults** – “Imminent” default, categorized under ‘**C**’, typically refers to the occasion where a payment default has been intimated by the issuer, and is all but inevitable. This may, for example, be where an issuer has missed a scheduled payment, but (as is typical) has a grace period during which it may cure the payment default. Another alternative would be where an issuer has formally announced a coercive debt exchange, but the date of the exchange still lies several days or weeks in the immediate future.

Additionally, in structured finance transactions, where analysis indicates that an instrument is irrevocably impaired such that it is not expected to pay interest and/or principal in full in accordance with the terms of the obligation’s documentation during the life of the transaction, but where no payment default in accordance with the terms of the documentation is imminent, the obligation will typically be rated in the ‘**C**’ category.

**Structured Finance Writedowns** - Where an instrument has experienced an involuntary and, in the agency’s opinion, irreversible “writedown” of principal (i.e. other than through amortization, and resulting in a loss to the investor), a credit rating of ‘**D**’ will be assigned to the instrument. Where the agency believes the “writedown” may prove to be temporary (and the loss may be “written up” again in future if and when performance improves), then a credit rating of ‘**C**’ will typically be assigned. Should the “writedown” then later be reversed, the credit rating will be raised to an appropriate level for that instrument. Should the “writedown” later be deemed as irreversible, the credit rating will be lowered to ‘**D**’.

Notes: In the case of structured and project finance, while the ratings do not address the loss severity given default of the rated liability, loss severity assumptions on the underlying assets are nonetheless typically included as part of the analysis. Loss severity assumptions are used to derive pool cash flows available to service the rated liability. In the case of public finance, the ratings also do not address the loss given default of the rated liability, focusing instead on the vulnerability to default of the rated liability.

**Plus (+) or Minus (-)** - The modifiers “+” or “-” may be appended to a rating to denote relative status within major rating categories. Such suffixes are not added to the ‘**AAA**’ Long-Term Rating category, or to Long-Term Rating categories below ‘**B**’.

## **Municipal Short-Term Bond Ratings**

S&P's Municipal Short-Term Bond Ratings:

*The following descriptions of S&P's short-term municipal ratings have been published by Standard & Poor's Financial Service LLC.*

**SP-1** - Strong capacity to pay principal and interest. An issue determined to possess a very strong capacity to pay debt service is given a plus (+) designation.

**SP-2** - Satisfactory capacity to pay principal and interest, with some vulnerability to adverse financial and economic changes over the term of the notes.

**SP-3** - Speculative capacity to pay principal and interest.

**D** - 'D' is assigned upon failure to pay the note when due, completion of a distressed exchange offer, or the filing of a bankruptcy petition or the taking of similar action and where default on an obligation is a virtual certainty, for example due to automatic stay provisions.

Moody's Short-Term Ratings:

*The following descriptions of Moody's short-term municipal ratings have been published by Moody's Investors Service, Inc. and Moody's Analytics Inc.*

**MIG 1** - This designation denotes superior credit quality. Excellent protection is afforded by established cash flows, highly reliable liquidity support, or demonstrated broad-based access to the market for refinancing.

**MIG 2** - This designation denotes strong credit quality. Margins of protection are ample, although not as large as in the preceding group.

**MIG 3** - This designation denotes acceptable credit quality. Liquidity and cash-flow protection may be narrow, and market access for refinancing is likely to be less well-established.

**SG** - This designation denotes speculative-grade credit quality. Debt instruments in this category may lack sufficient margins of protection.

Fitch's Short-Term Ratings:

*The following descriptions of Fitch's short-term ratings have been published by Fitch, Inc. and Fitch Ratings Ltd.*

**F1** - Highest short-term credit quality. Indicates the strongest intrinsic capacity for timely payment of financial commitments; may have an added "+" to denote any exceptionally strong credit feature.

**F2** - Good short-term credit quality. Good intrinsic capacity for timely payment of financial commitments.

**F3** - Fair short-term credit quality. The intrinsic capacity for timely payment of financial commitments is adequate.

**B** - Speculative short-term credit quality. Minimal capacity for timely payment of financial commitments, plus heightened vulnerability to near term adverse changes in financial and economic conditions.

**C** - High short-term default risk. Default is a real possibility.

**RD** - Restricted default. Indicates an entity that has defaulted on one or more of its financial commitments, although it continues to meet other financial obligations. Applicable to entity ratings only.

**D** - Default. Indicates a broad-based default event for an entity, or the default of a specific short-term obligation.

### **Commercial Paper Ratings**

S&P's Commercial Paper Ratings:

*The following descriptions of S&P's commercial paper ratings have been published by Standard & Poor's Financial Service LLC.*

**A-1** - A short-term obligation rated 'A-1' is rated in the highest category by Standard & Poor's. The obligor's capacity to meet its financial commitment on the obligation is strong. Within this category, certain obligations are designated with a plus sign (+). This indicates that the obligor's capacity to meet its financial commitment on these obligations is extremely strong.

**A-2** - A short-term obligation rated 'A-2' is somewhat more susceptible to the adverse effects of changes in circumstances and economic conditions than obligations in higher rating categories. However, the obligor's capacity to meet its financial commitment on the obligation is satisfactory.

**A-3** - A short-term obligation rated 'A-3' exhibits adequate protection parameters. However, adverse economic conditions or changing circumstances are more likely to lead to a weakened capacity of the obligor to meet its financial commitment on the obligation.

**B** - A short-term obligation rated 'B' is regarded as having significant speculative characteristics. Ratings of 'B-1', 'B-2', and 'B-3' may be assigned to indicate finer distinctions within the 'B' category. The obligor currently has the capacity to meet its financial commitment on the obligation; however, it faces major ongoing uncertainties which could lead to the obligor's inadequate capacity to meet its financial commitment on the obligation.

**B-1** - A short-term obligation rated 'B-1' is regarded as having significant speculative characteristics, but the obligor has a relatively stronger capacity to meet its financial commitments over the short-term compared to other speculative-grade obligors.

**B-2** - A short-term obligation rated 'B-2' is regarded as having significant speculative characteristics, and the obligor has an average speculative-grade capacity to meet its financial commitments over the short-term compared to other speculative-grade obligors.

**B-3** - A short-term obligation rated 'B-3' is regarded as having significant speculative characteristics, and the obligor has a relatively weaker capacity to meet its financial commitments over the short-term compared to other speculative-grade obligors.

**C** - A short-term obligation rated 'C' is currently vulnerable to nonpayment and is dependent upon favorable business, financial, and economic conditions for the obligor to meet its financial commitment on the obligation.

**D** - A short-term obligation rated 'D' is in payment default. The 'D' rating category is used when payments on an obligation, including a regulatory capital instrument, are not made on the date due even if the applicable grace period has not expired, unless Standard & Poor's believes that such payments will be made during such grace period. The 'D' rating also will be used upon the filing of a bankruptcy petition or the taking of a similar action if payments on an obligation are jeopardized.

**Dual Ratings** – S&P assigns “dual” ratings to all debt issues that have a put option or demand feature as part of their structure. The first rating addresses the likelihood of repayment of principal and interest as due, and the second rating addresses only the demand feature. The long-term rating symbols are used for bonds to denote the long-term maturity and the short-term rating symbols for the put option (for example, 'AAA/A-1+'). With U.S. municipal short-term demand debt, note rating symbols are used with the short-term issue credit rating symbols (for example, 'SP-1+/A-1+').

Moody's Commercial Paper Ratings:

*The following descriptions of Moody's commercial paper ratings have been published by Moody's Investors Service, Inc. and Moody's Analytics Inc.*

**P-1** - Issuers (or supporting institutions) rated Prime-1 have a superior ability to honor short-term debt obligations.

**P-2** - Issuers (or supporting institutions) rated Prime-2 have a strong ability to honor short-term debt obligations.

**P-3** - Issuers (or supporting institutions) rated Prime-3 have an acceptable ability to honor short-term obligations.

**NP** - Issuers (or supporting institutions) rated Not Prime do not fall within any of the Prime rating categories.

Note: Canadian issuers rated P-1 or P-2 have their short-term ratings enhanced by the senior-most long-term rating of the issuer, its guarantor or support-provider.

Fitch's Commercial Paper Ratings:

*The following descriptions of Fitch's commercial paper ratings have been published by Fitch, Inc. and Fitch Ratings Ltd.*

**F1** - Highest short-term credit quality. Indicates the strongest intrinsic capacity for timely payment of financial commitments; may have an added "+" to denote any exceptionally strong credit feature.

**F2** - Good short-term credit quality. Good intrinsic capacity for timely payment of financial commitments.

**F3** - Fair short-term credit quality. The intrinsic capacity for timely payment of financial commitments is adequate.

**B** - Speculative short-term credit quality. Minimal capacity for timely payment of financial commitments, plus heightened vulnerability to near term adverse changes in financial and economic conditions.

**C** - High short-term default risk. Default is a real possibility.

**RD** - Restricted default. Indicates an entity that has defaulted on one or more of its financial commitments, although it continues to meet other financial obligations. Applicable to entity ratings only.

**D** - Default. Indicates a broad-based default event for an entity, or the default of a specific short-term obligation. The modifiers "+" or "-" may be appended to a rating to denote relative status within major rating categories. Such suffixes are not added to the 'AAA' Long-term rating category, to categories below 'CCC', or to Short-term ratings other than 'F1'. (The +/- modifiers are only used to denote issues within the CCC category.)