March 1, 2026

Global X Rare Earth & Critical Materials ETF

(formerly known as the Global X Disruptive Materials ETF)

NASDAQ: EART

2026 Summary Prospectus

Before you invest, you may want to review the Fund's Prospectus, which contains more information about the Fund and its risks. You can find the Fund's Prospectus and other information about the Fund (including the Fund's Statement of Additional Information and most recent reports to shareholders) online at http://www.globalxetfs.com/funds/eart. You can also get this information at no cost by calling 1-888-493-8631 or by sending an e-mail request to info@globalxetfs.com or from your financial intermediary. The Fund's Prospectus and Statement of Additional Information, both dated March 1, 2026, as amended and supplemented from time to time, are incorporated by reference into (legally made a part of) this Summary Prospectus.

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Global X Rare Earth & Critical Materials ETF

(formerly known as the Global X Disruptive Materials ETF)

Ticker: EART Exchange: NASDAQ

INVESTMENT OBJECTIVE

The Global X Rare Earth & Critical Materials ETF (formerly known as the Global X Disruptive Materials ETF) (the "Fund") seeks to provide investment results that correspond generally to the price and yield performance, before fees and expenses, of the Solactive Rare Earth and Critical Materials Index (the "Underlying Index").

FEES AND EXPENSES

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

Annual Fund Operating Expenses (expenses that you pay each year as a percentage of the value of your investment):

Management Fees:	0.59%
Distribution and Service (12b-1) Fees:	None
Other Expenses:	0.00%
Total Annual Fund Operating Expenses:	0.59%

Example: The following example is intended to help you compare the cost of investing in the Fund with the cost of investing in other funds. This example does not take into account customary brokerage commissions that you pay when purchasing or selling Shares of the Fund in the secondary market. The example assumes that you invest $10,000 in the Fund for the time periods indicated and then hold or sell all of your Shares at the end of those periods. The example also assumes that your investment has a 5% return each year and that the Fund's operating expenses remain the same. Although your actual costs may be higher or lower, based on these assumptions, your costs would be:

One Year	Three Years	Five Years	Ten Years
$60	$189	$329	$738

Portfolio Turnover: The Fund pays transaction costs, such as commissions, when it buys and sells securities (or "turns over" its portfolio). A higher portfolio turnover rate may indicate higher transaction costs and may result in higher taxes when Shares are held in a taxable account. These costs, which are not reflected in annual fund operating expenses or in the example, affect the Fund's performance. During the most recent fiscal year, the Fund's portfolio turnover rate was 46.17% of the average value of its portfolio.

PRINCIPAL INVESTMENT STRATEGIES

The Fund invests at least 80% of its total assets, plus borrowings for investment purposes (if any), in the securities of the Solactive Rare Earth and Critical Materials Index (the "Underlying Index") and in American Depositary Receipts ("ADRs") and Global Depositary Receipts ("GDRs") based on the securities in the Underlying Index. The Fund's 80% investment policy is non-fundamental and requires 60 days prior written notice to shareholders before it can be changed.

The Underlying Index is designed to provide exposure to companies that produce rare earth components, metals and other raw or composite materials that have been identified as being essential to critical technologies such as consumer electronics, electric vehicles, aircraft engines, energy storage, medical equipment, oil refining, automotive and chemical products, robotics, and in military applications such as missiles and radar systems. Each material has been determined by Solactive AG, the provider of the Underlying Index (the "Index Provider") to be a rare earth element and/or a material instrumental to the development and production of one or more critical technologies. Critical technologies refer to those technologies that are essential to the development and production of long-term, structural changes to existing products, services, industries, or sectors. Specifically, the Underlying Index will include securities issued by "Rare Earth & Critical Materials Companies" as defined by the Index Provider. Rare Earth & Critical Materials Companies are those companies that derive at least 50% of their revenues in aggregate from the exploration, mining, production and/or enhancement of one or more of the following ten materials


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categories: Carbon Fiber, Cobalt, Copper, Graphene & Graphite, Lithium, Manganese, Nickel, Platinum & Palladium, Rare Earth Elements, and Zinc (collectively, "Rare Earth & Critical Materials Categories"). Companies engaged in exploration and mining include those companies involved in locating and extracting rare earth elements and critical materials. Companies engaged in production include those companies involved in manufacturing, processing, and trading rare earth elements and critical materials for primary usage. Companies engaged in enhancement include those companies involved in refining, developing, and/or smelting materials to extract and purify rare earth elements and critical materials. As of December 31, 2025, the Underlying Index had 49 constituents.

For the Lithium category, companies that derive greater than 25% but less than 50% of revenue from the production and/or processing of lithium are also eligible for inclusion (collectively, "Diversified Lithium Companies"). In addition, companies with primary business operations in the exploration, mining, production and/or enhancement of one or more of the Rare Earth & Critical Materials Categories, but which are not currently generating revenue, are also eligible for inclusion (collectively, "Pre-Revenue Rare Earth & Critical Materials Companies"). To determine whether a company has primary business operations in the exploration, mining, production and/or enhancement of one or more of the Rare Earth & Critical Materials Categories, the Index Provider reviews the public financial disclosures and filings of the company, and identifies the products and business segments disclosed therein. The Index Provider then reviews the management discussion and analysis, as well as the level of investment the company allocates to those products and segments, to determine whether those business operations are the primary operations of the company.

In constructing the Underlying Index, the Index Provider applies a proprietary natural language processing algorithm to the eligible universe, which seeks to identify and rank companies involved in each of the Rare Earth & Critical Materials Categories based on filings, disclosures, and other public information (e.g., regulatory filings, earnings transcripts, etc.). The highest-ranking companies identified by the natural language processing algorithm in each Rare Earth & Critical Materials Category, as of the selection date, are further reviewed by the Index Provider to confirm they derive at least 50% of their revenues from one of the Rare Earth & Critical Materials Categories as described above, derive between 25% and 50% of their revenues from the Lithium category in the case of Diversified Lithium Companies, or have primary business operations in the exploration, mining, production and/or enhancement of one or more of the Rare Earth & Critical Materials Categories but do not currently generate revenues in the case of Pre-Revenue Rare Earth & Critical Materials Companies. The five highest-ranking Rare Earth & Critical Materials Companies and Pre-Revenue Rare Earth & Critical Materials Companies according to free float market capitalization from each Rare Earth & Critical Materials Category are included in the Underlying Index. For the Lithium category, the five highest-ranking Rare Earth & Critical Materials Companies, Pre-Revenue Rare Earth & Critical Materials Companies and Diversified Lithium Companies according to free float market capitalization are included. If fewer than five companies are identified that satisfy the above criteria within a Rare Earth & Critical Materials Category, all eligible companies are selected, and the category consists of fewer than five companies.

To be a part of the eligible universe of the Underlying Index, companies must be classified in one of the following Economies according to FactSet (a leading financial data provider that maintains a comprehensive structured taxonomy designed to offer precise classification of global companies and their individual business units): Basic Materials, Industrials, or Technology. In addition, certain minimum market capitalization and liquidity criteria, as defined by the Index Provider, must be met. As of December 31, 2025, companies must have a minimum market capitalization of $100 million and a minimum average daily turnover for the last 6 months greater than or equal to $1 million in order to be eligible for inclusion in the Underlying Index. As of December 31, 2025, companies listed in the following countries were eligible for inclusion in the Underlying Index: Australia, Austria, Belgium, Brazil, Canada, Chile, China, Colombia, Czechia, Denmark, Egypt, Finland, France, Germany, Greece, Hong Kong, Hungary, Indonesia, Ireland, Israel, Italy, Japan, Kuwait, Malaysia, Mexico, Netherlands, New Zealand, Norway, Philippines, Poland, Portugal, Qatar, Saudi Arabia, Singapore, South Africa, South Korea, Spain, Sweden, Switzerland, Taiwan, Thailand, Turkey, United Kingdom, United States, and the United Arab Emirates. As of December 31, 2025, the Underlying Index had significant exposure to Chinese issuers. The Fund may invest in China A-Shares, which are issued by companies incorporated in mainland China and traded on Chinese exchanges. The Fund may invest in securities of issuers located in emerging markets.

The Underlying Index is weighted according to a modified capitalization weighting methodology and is reconstituted and re-weighted semi-annually. Modified capitalization weighting seeks to weight constituents primarily based on market capitalization, but subject to caps on the weights of the individual securities. During each rebalance, the maximum weight of a company is capped at 4%, and all constituents are subject to a minimum weight of 0.3%. In addition, Diversified Lithium Companies and Pre-Revenue Rare Earth & Critical Materials Companies are subject to an aggregate weight cap of 10% at each semi-annual rebalance. Generally speaking, modified capitalization weighting will limit the amount of concentration in the largest market capitalization companies and increase company-level diversification. The Underlying Index may include large-, mid-, small-, or micro-capitalization companies, and components primarily include materials companies. The Fund's investment objective and Underlying Index may be changed without shareholder approval.

The Underlying Index is sponsored by the Index Provider, which is an organization that is independent of, and unaffiliated with, the Fund and Global X Management Company LLC, the investment adviser for the Fund (the "Adviser"). In addition, any determinations related to the


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constituents of the Underlying Index are made independent of the Fund's portfolio managers. The Index Provider determines the relative weightings of the securities in the Underlying Index and publishes information regarding the market value of the Underlying Index.

The Adviser uses an indexing approach to try to achieve the Fund's investment objective. Unlike many investment companies, the Fund does not try to outperform the Underlying Index and does not seek temporary defensive positions when markets decline or appear overvalued.

The Fund generally will use a replication strategy. A replication strategy is an indexing strategy that involves investing in the securities of the Underlying Index in approximately the same proportions as in the Underlying Index. However, the Fund may utilize a representative sampling strategy with respect to the Underlying Index when a replication strategy might be detrimental or disadvantageous to shareholders, such as when there are practical difficulties or substantial costs involved in compiling a portfolio of equity securities to replicate the Underlying Index, in instances in which a security in the Underlying Index becomes temporarily illiquid, unavailable or less liquid, or as a result of legal restrictions or limitations (such as tax diversification requirements) that apply to the Fund but not the Underlying Index.

The Adviser expects that, over time, the correlation between the Fund's performance and that of the Underlying Index, before fees and expenses, will exceed 95%. A correlation percentage of 100% would indicate perfect correlation. If the Fund uses a replication strategy, it can be expected to have greater correlation to the Underlying Index than if it uses a representative sampling strategy.

The Fund concentrates its investments (i.e., holds 25% or more of its total assets) in a particular industry or group of industries to approximately the same extent that the Underlying Index is concentrated. As of December 31, 2025, the Underlying Index was concentrated in the metals and mining industry and had significant exposure to the materials sector.

SUMMARY OF PRINCIPAL RISKS

As with any investment, you could lose all or part of your investment in the Fund, and the Fund's performance could trail that of other investments. There is no guarantee that the Fund will achieve its investment objective. An investment in the Fund is not a bank deposit and it is not insured or guaranteed by the Federal Deposit Insurance Corporation or any other government agency, the Adviser or any of its affiliates. The Fund is subject to the principal risks noted below, any of which may adversely affect the Fund's net asset value ("NAV"), trading price, yield, total return and ability to meet its investment objective, as well as other risks that are described in greater detail in the **Additional Information About the Fund** section of the Prospectus and in the Statement of Additional Information ("SAI").

Associated Risks Related to Investing in Rare Earth & Critical Materials Companies: The Fund will be sensitive to, and its performance will depend to a greater extent on, the overall condition of Rare Earth & Critical Materials Companies. Rare earth and critical materials are considered instrumental to the development and production of one or more critical technologies. Compared to base metals, they have more specialized uses. Rare earth elements are a collection of chemical elements that are crucial to many of the world's most advanced technologies. Consequently, the demand for rare earth and critical materials has strained supply, which has the potential to result in a shortage of such materials which could adversely affect the companies in the Fund's portfolio. A reduction of demand for the technologies that utilize rare earth and critical materials, or of the materials themselves, would have an adverse impact on the Fund. Companies involved in the various activities that are related to the mining, production, recycling, mineral sands, processing and/or refining of rare earth and critical materials may include medium-, small-, and micro-capitalization companies with volatile share prices, are highly dependent on the price of rare earth and critical materials, which may fluctuate substantially over short periods of time. The value of such companies may be significantly affected by events relating to international, national and local political and economic developments, trade policy, energy conservation efforts, changes to critical materials, the success of exploration projects, changes in exchange rates, commodity prices, tax and other government regulations, depletion of resources, labor relations, and mandated expenditures for safety and pollution control devices. The mining, production, recycling, processing and/or refining of rare earth and critical materials can be capital intensive and, if companies involved in such activities are not managed well, the share prices of such companies could decline even as prices for the underlying rare earth and critical materials are rising. In addition, companies involved in the various activities that are related to the mining, production, recycling, processing and/or refining of rare earth and critical materials may be at risk for environmental damage claims.

Asset Class Risk: Securities and other assets in the Underlying Index or otherwise held in the Fund's portfolio may underperform in comparison to the general securities markets, a particular securities market or other asset classes.

China A-Shares Risk: A-Shares are issued by companies incorporated in mainland China and are traded on Chinese exchanges. Foreign investors can access investments in A-Shares by obtaining a Qualified Foreign Institutional Investor ("QFII") or a Renminbi Qualified Foreign Institutional Investor ("RQFII") license, as well as through the Stock Connect Program, which is a securities trading and clearing program with an aim to achieve mutual stock market access between the China and Hong Kong markets. Stock Connect was developed by Hong Kong Exchanges and Clearing Limited, the Shanghai Stock Exchange ("SSE") (in the case of Shanghai Connect) or the Shenzhen Stock Exchange ("SZSE") (in the case of Shenzhen Connect), and the China Securities


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Depository and Clearing Corporation Limited ("CSDCC"). The Fund currently intends to gain exposure to A-Shares through the Stock Connect Programs. The markets on which A-Shares trade are considered emerging markets characterized by generally low trading volume and less market liquidity due to various factors. For example, investments in A-Shares are subject to various regulations and limits, and the recoupment or repatriation of assets invested in A-Shares is subject to restrictions imposed by the Chinese government. In addition, investors from outside mainland China may face difficulties or prohibitions accessing certain A-Shares that are part of a restricted list in countries such as the U.S. A-Shares may also be subject to frequent and widespread trading halts, which can increase pricing volatility and cause the A-Shares to become illiquid. Trading suspensions in certain stock could lead to greater market execution, clearing and settlement risks and costs for the Fund, and the creation and redemption of Creation Units (as defined below) may also be disrupted. These risks, among others, could adversely affect the value of the Fund's investments.

Depositary Receipts Risk: The Fund may invest in depositary receipts, such as ADRs and GDRs. Depositary receipts are receipts listed on U.S. or foreign exchanges issued by banks or trust companies that entitle the holder to all dividends and capital gains that are paid out on the underlying foreign shares. Depositary receipts are generally subject to the same risks associated with direct investments in the securities of foreign companies. A holder of depositary receipts may also be subject to fees and the credit risk of the financial institution acting as depositary. Unsponsored depositary receipts may involve higher expenses, fewer shareholder rights, and may be less liquid.

Equity Securities Risk: Equity securities are subject to changes in value, and their values may be more volatile than other asset classes, as a result of a company's business performance, investor perceptions, stock market trends and general economic conditions.

Capitalization Risk: Investing in issuers within the same market capitalization category carries the risk that the category may be out of favor due to current market conditions or investor sentiment.

Large-Capitalization Companies Risk: Large-capitalization companies may adapt more slowly to new competitive challenges and changing market conditions than smaller capitalization companies. In addition, large-capitalization companies may be more mature and subject to more limited growth potential and consequently may underperform other segments of the equity market or the market as a whole.

Mid-Capitalization Companies Risk: Mid-capitalization companies may have greater price volatility, lower trading volume and less liquidity than large-capitalization companies. In addition, mid-capitalization companies may have smaller revenues, narrower product lines, less management depth and experience, smaller shares of their product or service markets, fewer financial resources and less competitive strength than large-capitalization companies. These securities may have returns that vary, sometimes significantly, from the overall securities market.

Cash Transaction Risk: Unlike most exchange-traded funds ("ETFs"), the Fund intends to effect a significant portion of creations and redemptions for cash, rather than in-kind securities. As such, the Fund may be required to sell portfolio securities in order to obtain the cash needed to distribute redemption proceeds. As a result, an investment in the Fund may be less tax-efficient than an investment in a more conventional ETF. Moreover, cash transactions may have to be carried out over several days if the securities market is relatively illiquid and may involve the Fund recognizing a capital gain and/or incurring considerable brokerage fees and taxes. These factors may result in wider spreads between the bid and the offered prices of the Fund's Shares than for more conventional ETFs. Additionally, to the extent that brokerage or other costs are costs or taxable gains or losses that the Fund might not offset by transaction fees, such costs may be borne by the Fund and result in a decrease in the value of the Fund.

Commodity Risk: The Underlying Index measures the performance of companies involved in a commodity-related industry and not the performance of the price of a commodity itself. The securities of companies involved in a commodity-related industry may under- or over-perform the price of such commodity over the short-term or the long-term.

These companies may be susceptible to fluctuations in the underlying commodities market and may be influenced or characterized by unpredictable factors, including high volatility, changes in supply and demand relationships, weather, agriculture, trade, changes in interest rates and monetary and other governmental policies, action and inaction. Securities of companies held by the Fund that are dependent on a single commodity, or are concentrated on a single commodity sector, may typically exhibit even higher volatility attributable to commodity prices.


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Exposure to Related Markets Risk: Companies that are active in the exploration and/or mining of commodities may derive a significant percentage of their profits from other business activities, including direct investment in those commodities and in technologies and products related to those commodities. As a result, the performance of these markets and the profits of these companies from such activities may significantly impact the Fund's performance.

Currency Risk: The Fund may invest in securities denominated in foreign currencies. Because the Fund's NAV is determined in U.S. dollars, the Fund's NAV could decline if currencies of the underlying securities depreciate against the U.S. dollar or if there are delays or limits on repatriation of such currencies. Generally, an increase in the value of the U.S. dollar against a foreign currency will reduce the value of a security denominated in that foreign currency, thereby decreasing the Fund's NAV. Exchange rates may be volatile and may change quickly and without warning, which could have a significant negative impact on the Fund.

Custody Risk: Custody risk refers to the risks in the process of clearing and settling trades, as well as the holding of securities and other assets by local banks, agents, and securities depositories. These risks are heightened in jurisdictions with less developed markets or less robust settlement and custody infrastructure and processes.

Cybersecurity Risk: With the increased use of technologies such as the Internet to conduct business, the Fund, like all companies, may be susceptible to operational, information security and related risks. Cybersecurity incidents involving the Fund and its service providers (including, without limitation, the Adviser, fund accountant, custodian, transfer agent and financial intermediaries) have the ability to cause disruptions and impact business operations, potentially resulting in financial losses, impediments to trading, the inability of Fund shareholders to transact business, violations of applicable privacy and other laws, regulatory fines, penalties, reputational damage, reimbursement or other compensation costs, and/or additional compliance costs.

Focus Risk: The Fund may from time to time have a significant amount of its assets invested in a particular industry, group of industries, or one or more sectors to approximately the same extent that the Underlying Index focuses in investments related to a particular industry, group of industries, and/or one or more sectors. In such event, the Fund's performance will depend to a greater extent on the overall condition of such industry(ies) or sector(s), and an economic, business, political, regulatory, or other occurrence affecting such industry(ies) or sector(s) will have an increased impact on the value of the Fund's shares compared to the value of shares of a fund that invests in a broader range of industries or sectors.

Risks Related to Investing in the Materials Sector: Companies in the materials sector are affected by commodity price volatility, exchange rates, import and export controls, supply chain disruptions, worldwide competition, social and political unrest, war, depletion of resources, technical advances, labor relations, over-production, litigation and government regulations, among other factors, among other factors.

Risks Related to Investing in the Metals and Mining Industry: Securities in the Fund's portfolio may be significantly subject to the effects of competitive pressures in the mining industry and the price of certain metals. The price of certain metals may be affected by changes in inflation rates, interest rates, monetary policy, economic conditions, and political stability. Commodity prices may fluctuate substantially over short periods of time; therefore, the Fund's Share price may be more volatile than other types of investments. A significant portion of the world's precious metals are held by governments, central banks and related institutions, and their policies may be unpredictable and may have a significant adverse impact on the supply and prices of precious metals. In addition, metals and mining companies, which may include companies at various stages of development, may also be significantly affected by import controls, worldwide competition, the success of exploration projects, fluctuation in extraction and production costs, liability for environmental damage, depletion of resources, and mandated expenditures for safety and pollution control devices. Metals and mining companies may have significant operations in areas at risk for social and political unrest, security concerns and environmental damage. These companies may also be at risk for increased government regulation and intervention. Such risks may adversely affect the issuers to which the Fund has exposure.

Foreign Securities Risk: Investments in foreign securities can be riskier than U.S. securities investments. Investments in the securities of foreign issuers (including investments in American Depositary Receipts ("ADRs") and Global Depositary Receipts ("GDRs")) are subject to additional risks, including lower levels of liquidity and market efficiency; greater securities price volatility; exchange rate fluctuations and exchange controls; less availability of public information about issuers; limitations on foreign ownership of securities; imposition of withholding or other taxes; imposition of restrictions on the expatriation of the assets of the Fund; restrictions placed on U.S. investors by U.S. regulations governing foreign investments; higher transaction and custody costs and delays in settlement procedures; difficulties in enforcing contractual obligations; lower levels of regulation of the securities market; weaker accounting, disclosure and reporting requirements; and legal principles relating to corporate governance and directors' fiduciary duties and liabilities. The countries in which the Fund invests may also be subject to structural risks, including economic, political and social instability. Additionally, certain securities held by the Fund, while traded on U.S.


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exchanges, may be issued by foreign financial institutions and as such, may be subject to the risks of investing in securities issued by foreign companies, which may not be subject to the same regulations as companies domiciled in the U.S. Where all or a portion of the Fund's securities trade in a market that is closed when the market in which the Fund's Shares are listed and trading is open, there may be differences between the last quote from the security's closed foreign market and the value of the security during the Fund's domestic trading day. This, in turn, could lead to differences between the market price of the Fund's Shares and the underlying value of those shares.

Geographic Risk: The Fund's investments in securities of issuers located in a particular country or geographic region may subject the Fund to certain risks to a greater extent than if its investments were less focused, including: natural, biological or other disasters and the spread of infectious diseases; economic, political and social instability; security concerns; and trade disputes with key trading partners. The securities in which the Fund invests and, consequently, the Fund are also subject to specific risks as a result of their business operations in a particular country or region, including, but not limited to:

Risk of Investing in Chile: Investments in Chilean issuers may subject the Fund to legal, regulatory, political, currency, security, and economic risks specific to Chile. Among other things, the Chilean economy is heavily dependent on the export of certain commodities.

Risk of Investing in China: Investments in Chinese securities may subject the Fund to legal, regulatory, political, currency, security, and economic risks specific to China. China may be subject to considerable degrees of economic, political and social instability. Concerns about the rising government and household debt levels could impact the stability of the Chinese economy. Despite economic and market reform in recent decades, the Chinese government's control over certain sectors and enterprises and significant regulation of investment and industry are pervasive. Chinese companies are subject to the risk that Chinese authorities can intervene in their operations and structure. Internal social unrest or confrontations with other countries, including military conflicts in response to such events, may disrupt economic development in China and result in a greater risk of currency fluctuations, currency convertibility, interest rate fluctuations and higher rates of inflation.

The Chinese economy is highly reliant on trade. Reduction in spending on Chinese products and services, institution of additional tariffs or other trade barriers (including as a result of heightened trade tensions between China and the U.S. or in response to actual or alleged Chinese cyber activity), or a downturn in any of the economies of China's key trading partners may have an adverse impact on the Chinese economy.

China has experienced security concerns, such as terrorism and strained international relations. Additionally, China is alleged to have participated in state-sponsored cyberattacks against foreign companies and foreign governments. Actual and threatened responses to such activity, including purchasing restrictions, sanctions, tariffs or cyberattacks on the Chinese government or Chinese companies, may impact China's economy and Chinese issuers in which the Fund invests. Incidents involving China's or the region's security may adversely affect the Chinese economy and the Fund's investments. Chinese companies, including those listed on U.S. exchanges, are not subject to the same degree of regulatory requirements, accounting standards or auditor oversight as companies in more developed countries, and as a result, information about the Chinese securities in which the Fund invests may be less reliable or complete. There may be significant obstacles to obtaining information necessary for investigations into or litigation against Chinese companies and shareholders may have limited legal remedies. Investments in China may be subject to loss due to expropriation, nationalization, confiscation of assets and property, and or the imposition of restrictions on foreign investments and repatriation of capital. In addition, many Chinese companies listed on U.S. exchanges use variable interest entities ("VIEs") in their structure as a result of foreign ownership restriction. Any change in the operations of entities in a VIE structure, the status of VIE contractual arrangements or the legal or regulatory environment in China could result in significant, and possibly permanent and/or total, losses for investments in VIE issuers.

Risk of Investing in Developed Markets: Investments in a developed country's issuer may subject the Fund to legal, regulatory, political, currency, security, and economic risks specific to developed countries. Developed countries tend to represent a significant portion of the global economy and have generally experienced slower economic growth than some less developed countries. Certain developed countries have experienced security concerns, such as war, terrorism and strained international relations. Incidents involving a country's or region's security may cause uncertainty in its markets and may adversely affect its economy and the Fund's investments. In addition, developed countries may be adversely impacted by changes to the economic conditions of certain key trading partners, regulatory burdens, debt burdens and the price or availability of certain commodities.

Risk of Investing in Emerging Markets: Investments in emerging markets may be subject to a greater risk of loss than investments in developed markets. Securities markets of emerging market countries are less liquid, subject to greater price volatility, have smaller market capitalizations, have less government regulation, and are not subject to as extensive and frequent


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accounting, financial, and other reporting requirements as the securities markets of more developed countries, and there may be greater risk associated with the custody of securities in emerging markets. It may be difficult or impossible for the Fund to pursue claims against an emerging market issuer in the courts of an emerging market country. There may be significant obstacles to obtaining information necessary for investigations into or litigation against emerging market companies and shareholders may have limited legal rights and remedies. Emerging markets may be more likely to experience inflation, political turmoil and rapid changes in economic conditions than more developed markets. Emerging markets may also face other significant internal or external risks, including the risk of war, terrorism, or other social or political conflicts.

Risk of Investing in Mexico: Investments in Mexican issuers may subject the Fund to legal, regulatory, political, currency, security, and economic risks specific to Mexico. In the past, Mexico has experienced high interest rates, economic volatility and high unemployment rates. The Mexican economy is heavily dependent upon external trade with other economies, specifically with the U.S. and certain Latin American countries and is vulnerable to changes in demand from these key trading partners, particularly the U.S. Political developments in the U.S. have potential implications for the trade arrangements between the U.S. and Mexico, which could negatively affect the value of securities held by the Fund.

Risk of Investing in South Africa: Investing in South African issuers may subject the Fund to legal, regulatory, political, currency, security, and economic risks specific to South Africa. Among other considerations, South Africa's economy is heavily dependent on its agriculture and mining sectors, and, thus, susceptible to fluctuations in the commodity markets. South Africa is located in a part of the world that has historically been prone to natural disasters, such as droughts.

International Closed Market Trading Risk: To the extent that the underlying investments held by the Fund trade on foreign exchanges that may be closed when the securities exchange on which the Fund's Shares trade is open, there are likely to be deviations between the current price of such an underlying security and the last quoted price for the underlying security (i.e., the Fund's quote from the closed foreign market). These deviations could result in premiums or discounts to the Fund's NAV that may be greater than those experienced by other exchange-traded funds ("ETFs").

Indexing Strategy Risk: The Fund is not actively managed, and the Adviser does not attempt to take defensive positions in declining markets or seek to outperform its Underlying Index. Therefore, the Fund would not necessarily buy or sell a security unless that security is added or removed, respectively, from the Underlying Index, even if that security generally is underperforming. Maintaining investments in securities regardless of market conditions or the performance of individual securities could cause the Fund's return to be lower than if the Fund employed an active strategy.

Index-Related Risk: There is no guarantee that the Fund will achieve a high degree of correlation to the Underlying Index and therefore achieve its investment objective. Market disruptions and regulatory restrictions could have an adverse effect on the Fund's ability to adjust its exposure to the required levels in order to track the Underlying Index. Errors in index data, index computations and/or the construction of the Underlying Index in accordance with its methodology may occur from time to time and may not be identified and corrected by the Index Provider for a period of time or at all, which may have an adverse impact on the Fund and its shareholders.

Management Risk: The Fund may not fully replicate its Underlying Index and may hold securities not included in its Underlying Index. The Adviser's investment strategy, the implementation of which is subject to a number of constraints, may cause the Fund to underperform the market or its relevant benchmark or adversely affect the ability of the Fund to achieve its investment objective.

Tracking Error Risk: Tracking error may occur because of differences between the instruments held in the Fund's portfolio and those included in the Underlying Index, pricing differences, transaction costs incurred by the Fund, the Fund's holding of uninvested cash, size of the Fund, differences in timing of the accrual of or the valuation of dividends or interest, tax gains or losses, changes to the Underlying Index or the costs to the Fund of complying with various new or existing regulatory requirements. This risk may be heightened during times of increased market volatility or other unusual market conditions. Tracking error also may result because the Fund incurs fees and expenses, while the Underlying Index does not. ETFs that track indices with significant weight in emerging markets issuers may experience higher tracking error than other ETFs that do not track such indices.

Investable Universe of Companies Risk: The investable universe of companies in which the Fund may invest may be limited. If a company no longer meets the Index Provider's criteria for inclusion in the Underlying Index, the Fund may need to reduce or eliminate its holdings in that company. The reduction or elimination of the Fund's holdings in the company may have an adverse impact on the liquidity of the Fund's overall portfolio holdings and on Fund performance.


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Issuer Risk: Fund performance depends on the performance of individual companies in which the Fund invests. Changes to the financial condition of any of those companies may cause the value of such company's securities to decline.

Market Risk: Turbulence in the financial markets and reduced liquidity may negatively affect issuers, which could have an adverse effect on the Fund and its investments. The Fund's NAV could decline over short periods due to short-term market movements and over longer periods during market downturns. Trade policy, including the imposition of tariffs, may dampen consumer spending and result in decreased confidence in the markets. Additionally, political uncertainty regarding U.S. policy, including the U.S. government's approach to trade, may also impact the markets. Furthermore, local, regional or global events such as war, acts of terrorism, the spread of infectious diseases, inflation and recessions, changes in interest or exchange rates, or other events could have a significant impact on the Fund and its investments and trading of its Shares. Market risk factors may result in increased volatility and/or decreased liquidity in the securities markets.

Operational Risk: The Fund is exposed to operational risk arising from a number of factors, including but not limited to human error, processing and communication errors, errors of the Fund's service providers, counterparties or other third-parties, failed or inadequate processes, cyber security incidents, and technology or systems failures. The Fund and the Adviser seek to reduce these operational risks through controls and procedures. However, these measures do not address every possible risk and may be inadequate for those risks that they are intended to address.

Risks Associated with Exchange-Traded Funds: As an ETF, the Fund is subject to the following risks:

Authorized Participants Concentration Risk: The Fund has a limited number of financial institutions that may act as Authorized Participants and engage in creation or redemption transactions directly with the Fund, and none of those Authorized Participants is obligated to engage in creation and/or redemption transactions. To the extent that those Authorized Participants exit the business or are unable to process creation and/or redemption orders, such as in times of market stress, Shares may be more likely to trade at a premium or discount to NAV and/or at wider intraday bid-ask spreads, and possibly face trading halts and/or delisting from an exchange. Authorized Participants Concentration Risk may be heightened because the Fund invests in non-U.S. securities.

Large Shareholder Risk: Certain shareholders, including an Authorized Participant, the Adviser, an affiliate of the Adviser, or funds managed by the Adviser, may own a substantial amount of the Fund's Shares. Redemptions by large shareholders could have a significant negative impact on the Fund. If a large shareholder were to redeem all, or a large portion, of its Shares, there is no guarantee that the Fund will be able to maintain sufficient assets to continue operations in which case the Board of Trustees may determine to liquidate the Fund. In addition, transactions by large shareholders may account for a large percentage of the trading volume on a national securities exchange and may, therefore, have a material upward or downward effect on the market price of the Shares.

Listing Standards Risk: The Fund is required to comply with listing requirements adopted by the listing exchange. Non-compliance with such requirements may result in the Fund's shares being delisted by the listing exchange. Any resulting liquidation of the Fund could cause the Fund to incur elevated transaction costs and could result in negative tax consequences for its shareholders.

Market Trading Risks and Premium/Discount Risks: Shares of the Fund are publicly traded on a national securities exchange, which may subject shareholders to numerous market trading risks. In stressed market conditions, the market for the Shares may become less liquid in response to the deteriorating liquidity of the Fund's portfolio. This adverse effect on the liquidity of the Shares, as well as disruptions to creations and redemptions, the existence of extreme market volatility or potential lack of assets in the Fund or an active trading market for Shares may result in Shares trading at a significant premium or discount to NAV. If a shareholder purchases Shares at a time when the market price is at a premium to the NAV or sells Shares at a time when the market price is at a discount to the NAV, the shareholder may sustain losses. The NAV of the Fund is calculated at the end of each business day and fluctuates with changes in the market value of the Fund's holdings. The trading price of the Fund's Shares fluctuates, in some cases materially, throughout trading hours in response to changes in the Fund's NAV.

Risks Related to Stock Connect Programs: A Fund may purchase shares in mainland China-based companies that trade on Chinese stock exchanges ("China A-Shares") through the Shanghai-Hong Kong Stock Connect program and Shenzhen-Hong Kong Stock Connect program ("the Stock Connect Programs"). Trading through the Stock Connect Programs is subject to a number of restrictions, including daily and aggregate quota limitations, which may restrict or preclude the Fund's ability to enter into and exit Stock Connect positions on a timely basis. The Shenzhen and Shanghai markets may operate when the Stock Connect Programs are not active, and consequently the prices of shares held via Stock Connect Programs may fluctuate at times when the Fund is unable to add to or exit its positions. The Stock Connect Programs


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are relatively new trading platforms, and the effect of the introduction of large numbers of foreign investors on the market for trading Chinese-listed securities is not yet well understood. Further developments to the Stock Connect Programs are likely and there can be no assurance as to whether or how such developments may restrict or affect the Fund's investments or returns. Regulations, such as limitations on redemptions or suspension of trading, may adversely impact the Stock Connect Programs and in turn, adversely impact the value of the Fund's investments. The Fund's investments in A-Shares though the Stock Connect Program are held by its custodian in accounts in Central Clearing and Settlement System ("CCASS") maintained by the Hong Kong Securities Clearing Company Limited ("HKSCC"), which in turn holds the A-Shares, as the nominee holder, through an omnibus securities account in its name registered with the CSDCC. The precise nature and rights of the Fund as the beneficial owner of the SSE Securities or SZSE Securities through HKSCC as nominee is not well defined under Chinese law. There is no guarantee that the Shenzhen, Shanghai, and Hong Kong Stock Exchanges will continue to support the Stock Connect Programs in the future.

Tax Status Risk: The Fund intends to pay dividends each taxable year to enable it to continue to satisfy the distribution requirements necessary to qualify for treatment as a regulated investment company ("RIC"). If the Fund were to distribute to its shareholders less than the minimum amount required for any year, the Fund would become subject to federal income tax for that year on all of its taxable income and recognized gains, even those distributed to its shareholders, thereby diminishing returns for shareholders. In addition, under the Internal Revenue Code of 1986, as amended (the "Code"), the Fund may not earn more than 10% of its annual gross income from gains resulting from the sale of commodities and precious metals. This could make it more difficult for the Fund to pursue its investment strategy and maintain qualification as a RIC. In lieu of potential disqualification as a RIC, the Fund is permitted to pay a tax for certain failures to satisfy this income requirement, which, in general, are limited to those due to reasonable cause and not willful neglect.

Trading Halt Risk: An exchange or market may close or issue trading halts on specific securities, or the ability to buy or sell certain securities or financial instruments may be restricted, which may result in the Fund being unable to buy or sell certain securities or financial instruments. In such circumstances, the Fund may be unable to rebalance its portfolio, may be unable to accurately price its investments and/ or may incur substantial trading losses.

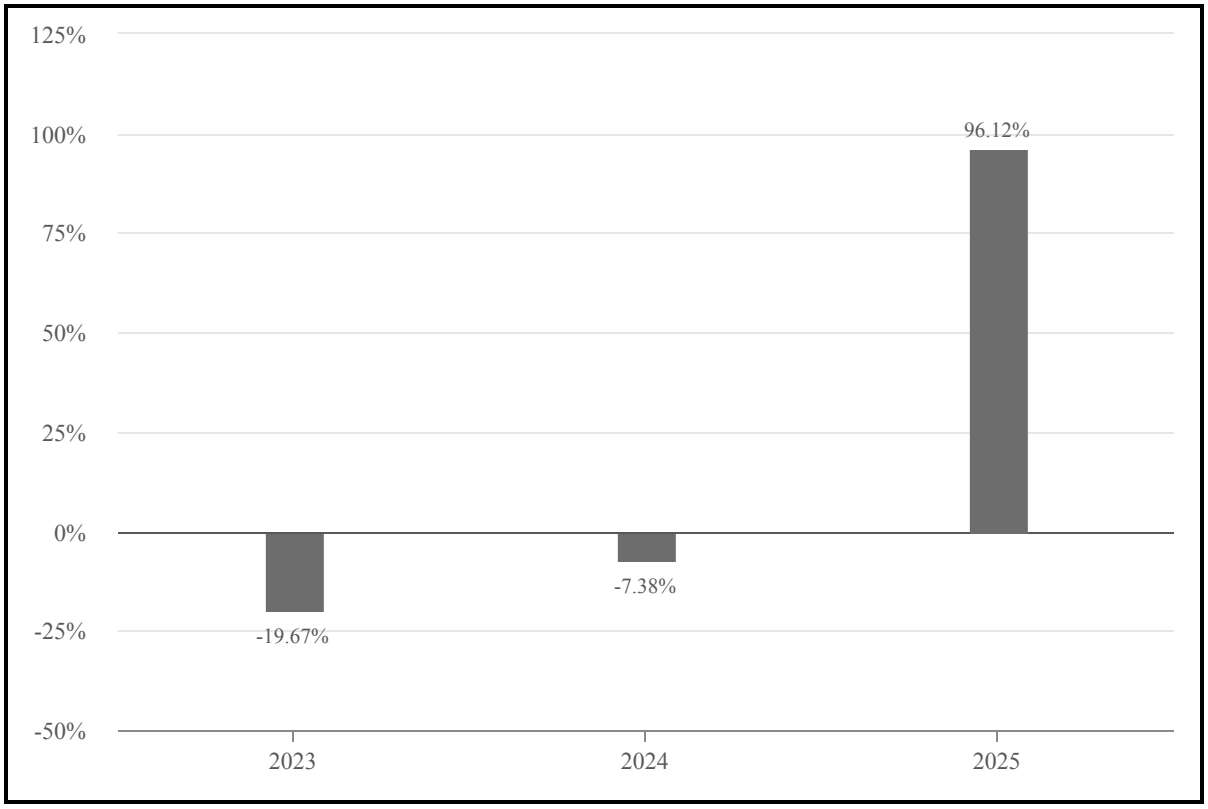
Valuation Risk: The sales price the Fund could receive for a security may differ from the Fund's valuation of the security and may differ from the value used by the Underlying Index, particularly for securities that trade in low value or volatile markets or that are valued using a fair value methodology (such as during trading halts). The value of the securities in the Fund's portfolio may change on days when shareholders will not be able to purchase or sell the Fund's Shares.

PERFORMANCE INFORMATION

The bar chart and table that follow show how the Fund performed on a calendar year basis and provide an indication of the risks of investing in the Fund by showing changes in the Fund's performance from year to year and by showing how the Fund's average annual returns for the indicated periods compare with the Fund's broad-based benchmark index, which reflects a broad measure of market performance, and the Underlying Index, which the Fund seeks to track. The Fund's past performance (before and after taxes) is not necessarily indicative of how the Fund will perform in the future. Updated performance information is available online at www.globalxetfs.com.


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Annual Total Returns (Years Ended December 31)



Best Quarter:	9/30/2025	45.88%
Worst Quarter:	9/30/2023	-11.34%

Average Annual Total Returns (for the Periods Ended December 31, 2025)

	One Year Ended December 31, 2025	Since Inception (01/24/2022)
Global X Rare Earth & Critical Materials ETF (formerly known as the Global X Disruptive Materials ETF):		
·Return before taxes	96.12%	5.39%
·Return after taxes on distributions[1]	95.76%	5.06%
·Return after taxes on distributions and sale of Fund Shares[1]	57.11%	4.09%
MSCI ACWI Index (net) (USD) (Index returns reflects invested dividends net of withholding taxes, but reflect no deduction for fees, expenses, or other taxes)	22.34%	11.40%
Solactive Rare Earth and Critical Materials Index (USD) (net)[2] (Index returns reflects invested dividends net of withholding taxes, but reflect no deduction for fees, expenses, or other taxes)	97.52%	5.96%

[1] *After-tax returns are calculated using the historical highest individual U.S. federal marginal income tax rates and do not reflect the impact of state and local taxes. Your actual after-tax returns will depend on your specific tax situation and may differ from those shown above. After-tax returns are not relevant to investors who hold Shares of the Fund through tax-advantaged arrangements, such as 401(k) plans or individual retirement accounts (IRAs).*

[2] *The Solactive Disruptive Materials Index changed its name to the Solactive Rare Earth and Critical Materials Index effective March 1, 2026.*

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FUND MANAGEMENT

Investment Adviser: Global X Management Company LLC.

Portfolio Managers: The professionals primarily responsible for the day-to-day management of the Fund are Nam To, CFA and Wayne Xie ("Portfolio Managers"). Messrs. To and Xie have been Portfolio Managers of the Fund since the Fund's inception.

PURCHASE AND SALE OF FUND SHARES

Shares of the Fund are or will be listed and traded at market prices on a national securities exchange. Shares may only be purchased and sold on the exchange through a broker-dealer. The price of Shares is based on market price, and because ETF shares trade at market prices rather than at NAV, Shares may trade at a price greater than NAV (a premium) or less than NAV (a discount). Only "Authorized Participants" (as defined in the SAI) who have entered into agreements with the Fund's distributor, SEI Investments Distribution Co. ("Distributor"), may engage in creation or redemption transactions directly with the Fund. The Fund will only issue or redeem Shares that have been aggregated into blocks called "Creation Units". The Fund will issue or redeem Creation Units in return for a basket of cash and/or securities that the Fund specifies any day that the national securities exchanges are open for business ("Business Day"). An investor may incur costs attributable to the difference between the highest price a buyer is willing to pay to purchase shares of the Fund (bid) and the lowest price a seller is willing to accept for shares of the Fund (ask) when buying or selling shares in the secondary market (the "bid-ask spread"). To access information regarding the Fund's net asset value, market price, premiums and discounts, and bid-ask spreads, please go to www.globalxetfs.com.

TAX INFORMATION

The Fund intends to make distributions that may be taxable to you as ordinary income or capital gains, unless you are investing through a tax-advantaged arrangement such as a 401(k) plan or an individual retirement account ("IRA"), in which case distributions from such tax-advantaged arrangement may be taxable to you.

PAYMENTS TO BROKER-DEALERS AND OTHER FINANCIAL INTERMEDIARIES

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

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