

# **INFORMATION CIRCULAR: GLOBAL X FUNDS**

то:	Head Traders, Technical Contacts, Compliance Officers, Heads of ETF Trading, Structured Products Traders
FROM:	NASDAQ / BX / PHLX Listing Qualifications Department
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EXCHANGE-TRADED FUND	SYMBOL	CUSIP #
Global X TargetIncome 5 ETF	TFIV	37954Y582
Global X TargetIncome Plus 2 ETF	TFLT	37954Y590

#### **BACKGROUND INFORMATION ON THE FUNDS**

The Global X Funds (the "Trust") is a management investment company registered under the Investment Company Act of 1940, as amended (the "1940 Act"), consisting of several investment portfolios. This circular relates only to the Funds listed above (each, a "Fund" and together, the "Funds"). The shares of the Fund are referred to herein as "Shares." Global X Management Company LLC (the "Adviser") is the investment adviser to the Funds.

#### **Global X TargetIncome 5 ETF**

The Global X TargetIncome 5 ETF (TFIV) seeks to provide investment results that correspond generally to the price and yield performance, before fees and expenses, of the Wilshire TargetIncome 10-Year Treasury +2% Plus Index (the "Underlying Index").

TFIV is a fund of funds and invests at least 80% of its total assets in the securities of the TFIV Index. TFIV's 80% investment policy is non-fundamental and requires 60 days prior written notice to shareholders before it can be changed.

The TFIV Index seeks to provide broad exposure to income-producing asset classes using a portfolio of exchange-traded funds (each, an "TFIV ETF"), with the goal, but not the guarantee, of providing exposure that may be sufficient to support an annualized yield of the US 10-Year Treasury yield plus two percent (2.0%) for TFIV, net of fees. The TFIV Index targets an annualized yield that is somewhat higher than the US 10-Year Treasury yield plus 2% ("US 10-Year Treasury +2% Plus"), which is intended to provide TFIV with the ability to achieve the US 10-Year Treasury yield plus 2% target, net of fees. The TFIV Index allocates index weights among the TFIV ETFs based on a methodology developed by Wilshire Associates, the provider of the TFIV Index ("Index Provider"), which is designed to achieve the target income objective while also utilizing an optimization approach that

seeks to minimize the overall risk of the portfolio. The share prices of the TFIV ETFs are expected to track the performance of equities or bonds in developed or emerging markets, senior loans, preferred securities, real estate investment trusts ("REITs"), master limited partnerships ("MLPs") and energy infrastructure equities, U.S. Treasury bonds, and U.S. Treasury Inflation Protected Securities ("TIPS"). The TFIV ETFs which invest in bonds may have exposure to investment grade and non-investment grade bonds.

The TFIV Index is constructed from the eligible income-producing asset classes, each of which is represented by a TFIV ETF that provides exposure to the given asset class. On a quarterly basis, and subject to certain weighting constraints, the TFIV Index is rebalanced to allocate weights to a subset of the eligible TFIV ETFs using a quantitative optimization approach that is described in more detail below. The TFIV Index has a target yield of the US 10-Year Treasury +2% Plus, which is expected to be generated by the income from the allocation to the TFIV ETFs.

Optimization is the quantitative process of selecting a specific portfolio allocation from the set of all potential portfolio allocations, based on a defined objective and subject to certain constraints. Given that the objective of the TFIV Index is to achieve the stated income target while seeking to minimize overall portfolio risk, the primary optimization inputs for the TFIV Index are the yield, volatility, and correlation characteristics of the TFIV ETFs. The primary optimization constraints are the maximum weights of the TFIV ETFs as described in more detail below. Based on these inputs and constraints, the optimization process quantitatively determines the allocation to the TFIV ETFs at each quarterly rebalance.

As of July 1, 2018, the TFIV ETFs eligible for inclusion in the TFIV Index are: Global X SuperDividend ETF, Global X SuperDividend U.S. ETF, iShares 20+ Year Treasury Bond ETF, VanEck Vectors J.P. Morgan EM Local Currency Bond ETF, iShares Core U.S. Aggregate Bond ETF, Xtrackers USD High Yield Corporate Bond ETF, SPDR Blackstone / GSO Senior Loan ETF, Schwab U.S. TIPS ETF, Global X MLP & Energy Infrastructure ETF, Global X U.S. Preferred ETF, and Schwab U.S. REIT ETF. Each TFIV ETF has a minimum weight of 0% and a maximum weight of 20% at each quarterly rebalance.

The TFIV Index is sponsored by the Index Provider, which is an organization that is independent of TFIV and the Adviser. The Index Provider determines the relative weightings of the TFIV ETFs of the TFIV Index based on the output from the quantitative optimization process described above. TFIV's investment objective and TFIV Index may be changed without shareholder approval.

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

TFIV uses a representative sampling strategy with respect to the TFIV Index. "Representative sampling" is an indexing strategy that involves investing in a representative sample of securities that collectively has an investment profile similar to the TFIV Index in terms of key risk factors, performance attributes and other characteristics. These include country weightings, market capitalization and other financial characteristics of securities. TFIV may or may not hold all of the securities in the TFIV Index. The Adviser expects that, over time, the correlation between TFIV's performance and that of the TFIV Index, before fees and expenses, will exceed 95%. A correlation percentage of 100% would indicate perfect correlation.

TFIV 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 TFIV Index is concentrated.

## **Global X TargetIncome Plus 2 ETF**

The Global X TargetIncome Plus 2 ETF (TFLT) seeks to provide investment results that correspond generally to the price and yield performance, before fees and expenses, of the Wilshire TargetIncome 10-Year Treasury +2% Plus Index ("TFLT Index").

TFLT is a fund of funds and invests at least 80% of its total assets in the securities of the TFLT Index. TFLT's 80% investment policy is non-fundamental and requires 60 days prior written notice to shareholders before it can be changed.

The TFLT Index seeks to provide broad exposure to income-producing asset classes using a portfolio of exchange-traded funds (each, an "TFLT ETF"), with the goal, but not the guarantee, of providing exposure that may be sufficient to support an annualized yield of the US 10-Year Treasury yield plus two percent (2.0%) for TFLT, net of fees. The TFLT Index targets an annualized yield that is somewhat higher than the US 10-Year Treasury yield plus 2% ("US 10-Year Treasury +2% Plus"), which is intended to provide TFLT with the ability to achieve the US 10-Year Treasury yield plus 2% target, net of fees. The TFLT Index allocates index weights among the TFLT ETFs based on a methodology developed by Wilshire Associates, the provider of the TFLT Index ("Index Provider"), which is designed to achieve the target income objective while also utilizing an optimization approach that seeks to minimize the overall risk of the portfolio. The share prices of the TFLT ETFs are expected to track the performance of equities or bonds in developed or emerging markets, senior loans, preferred securities, real estate investment trusts ("REITs"), master limited partnerships ("MLPs") and energy infrastructure equities, U.S. Treasury bonds, and U.S. Treasury Inflation Protected Securities ("TIPS"). The TFLT ETFs which invest in bonds may have exposure to investment grade and non-investment grade bonds.

The TFLT Index is constructed from the eligible income-producing asset classes, each of which is represented by a TFLT ETF that provides exposure to the given asset class. On a quarterly basis, and subject to certain weighting constraints, the TFLT Index is rebalanced to allocate weights to a subset of the eligible TFLT ETFs using a quantitative optimization approach that is described in more detail below. The TFLT Index has a target yield of the US 10-Year Treasury +2% Plus, which is expected to be generated by the income from the allocation to the TFLT ETFs.

Optimization is the quantitative process of selecting a specific portfolio allocation from the set of all potential portfolio allocations, based on a defined objective and subject to certain constraints. Given that the objective of the TFLT Index is to achieve the stated income target while seeking to minimize overall portfolio risk, the primary optimization inputs for the TFLT Index are the yield, volatility, and correlation characteristics of the TFLT ETFs. The primary optimization constraints are the maximum weights of the TFLT ETFs as described in more detail below. Based on these inputs and constraints, the optimization process quantitatively determines the allocation to the TFLT ETFs at each quarterly rebalance.

As of July 1, 2018, the TFLT ETFs eligible for inclusion in the TFLT Index are: Global X SuperDividend ETF, Global X SuperDividend U.S. ETF, iShares 20+ Year Treasury Bond ETF, VanEck Vectors J.P. Morgan EM Local Currency Bond ETF, iShares Core U.S. Aggregate Bond ETF, Xtrackers USD High Yield

Corporate Bond ETF, SPDR Blackstone / GSO Senior Loan ETF, Schwab U.S. TIPS ETF, Global X MLP & Energy Infrastructure ETF, Global X U.S. Preferred ETF, and Schwab U.S. REIT ETF. Each TFLT ETF has a minimum weight of 0% and a maximum weight of 20% at each quarterly rebalance.

The TFLT Index is sponsored by the Index Provider, which is an organization that is independent of TFLT and Global X Management Company LLC, the investment adviser for TFLT ("Adviser"). The Index Provider determines the relative weightings of the TFLT ETFs of the TFLT Index based on the output from the quantitative optimization process described above. TFLT's investment objective and TFLT Index may be changed without shareholder approval.

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

TFLT uses a representative sampling strategy with respect to the TFLT Index. "Representative sampling" is an indexing strategy that involves investing in a representative sample of securities that collectively has an investment profile similar to the TFLT Index in terms of key risk factors, performance attributes and other characteristics. These include country weightings, market capitalization and other financial characteristics of securities. TFLT may or may not hold all of the securities in the TFLT Index. The Adviser expects that, over time, the correlation between TFLT's performance and that of the TFLT Index, before fees and expenses, will exceed 95%. A correlation percentage of 100% would indicate perfect correlation.

TFLT 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 TFLT Index is concentrated. As of July 1, 2018, the TFLT Index was not concentrated in a sector.

For more information regarding each Fund's investment strategy, please read the prospectus for the Funds.

As described more fully in the Trust's prospectus and Statement of Additional Information ("SAI"), the Funds issue and redeem Shares at net asset value ("NAV") only in large blocks of 50,000 Shares (each block of Shares called a "Creation Unit"). As a practical matter, only broker-dealers or large institutional investors with creation and redemption agreements (called Authorized Participants) can purchase or redeem these Creation Units. Except when aggregated in Creation Units, the Shares may not be redeemed with the Funds.

Shares are held in book-entry form, which means that no Share certificates are issued. The Depository Trust Company or its nominee is the record owner of all outstanding Shares of the Funds and is recognized as the owner of all Shares for all purposes.

The NAV per Share for each Fund is computed by dividing the value of the net assets of the Fund (i.e., the value of its total assets less total liabilities) by the total number of Shares outstanding. Expenses and fees are accrued daily and taken into account for purposes of determining NAV. The NAV of each Fund is determined each business day after the close of trading (ordinarily 4:00 p.m., Eastern Time or "ET") of the New York Stock Exchange. 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.

The registration statement for the Funds describes the various fees and expenses for the Funds' Shares. For a more complete description of the Funds and the underlying indexes, visit the Funds' website at <u>www.globalxfunds.com</u>

## PURCHASES AND REDEMPTIONS IN CREATION UNIT SIZE

NASDAQ members, BX members and PHLX members and member organizations are hereby informed that procedures for purchases and redemptions of Shares in Creation Unit Size are described in the Trust's prospectus and Statement of Additional Information and that Shares are not individually redeemable but are redeemable only in Creation Unit Size aggregations or multiples thereof.

#### **PRINCIPAL RISKS**

Interested persons are referred to the discussion in the prospectus for the Funds of the principal risks of an investment in the Funds. These include tracking error risk (factors causing a Fund's performance to not match the performance of its underlying index), market trading risk (for example, trading halts, trading above or below net asset value), asset class risk, asset fluctuation risk, authorized participant concentration risk, concentration risk, credit risk, currency risk, custody, cyber security risk, emerging markets risk, equity securities risk, foreign securities risk, geographic risk, high dividend yield stocks risk, high yield securities risk, income risk, index-related risk, interest rate risk, international closed market trading risk, issuer risk, large-capitalization companies risk, listing standards risk, management risk, market risk, market trading risk, mid-capitalization companies risk, MLP risk, MLP tax risk, model portfolio risk, new fund risk, non-diversification risk, non-U.S issuers risk, operational risk, optimization risk, passive investment risk, preferred stock risk, premium/discount risk, prepayment risk, risks related to investing in bonds, risks related to investing in ETFs, risks related to investing in inflation-linked bonds, risks related to investing in mortgage real estate investment trusts, risk related to investing in senior loans, risks related to investing in the energy sector, risks related to investing in the Financials sector, small-capitalization companies risk, tracking error risk, trading halt risk, turnover risk, U.S. economic risk, U.S. Treasury obligations risk, and valuation risk.

## **EXCHANGE RULES APPLICABLE TO TRADING IN THE SHARES**

Trading in the Shares on NASDAQ is on a UTP basis and is subject to NASDAQ equity trading rules. Trading of the Shares on BX is on a UTP basis and is subject to BX equity trading rules. Trading of the Shares on PHLX's PSX system is on a UTP basis and is subject to PHLX rules.

## **TRADING HOURS**

The values of each index underlying the Shares are disseminated to data vendors every 15 seconds. The Shares will trade on NASDAQ between 7:00 a.m. and 8:00 p.m. ET. The Shares will trade on BX between 8:00 a.m. and 7:00 p.m. ET. The Shares will trade on PSX between 9:00 a.m. and 5:00 p.m. ET. For trading during each market's pre-market and post-market sessions, market participants should note that additional risks may exist with respect to trading the Funds during these sessions, when the underlying index's values, intraday indicative value, or similar value may not be disseminated or calculated.

#### **DISSEMINATION OF FUND DATA**

The Consolidated Tape Association will disseminate real time trade and quote information for the Funds to Tape B.

Fund Name	Listing Market	Trading Symbol	IOPV Symbol	NAV Symbol
Global X TargetIncome 5 ETF	BATS	TFIV	TFIV.IV	TFIV.NV
Global X TargetIncome Plus 2 ETF	BATS	TFLT	TFLT.IV	TFLT.NV

## **SUITABILITY**

Trading in the Shares on NASDAQ will be subject to the provisions of NASDAQ Rule 2310. Trading in the Shares on BX will be subject to the provisions of BX Equity Rule 2310. Shares trading on PSX will be subject to the provisions of PHLX Rule 763. Members and member organizations recommending transactions in the Shares to customers should make a determination that the recommendation is suitable for the customer. In addition, members must possess sufficient information to satisfy the "know your customer" obligation that is embedded in both the NASDAQ Conduct Rules and the BX Conduct Rules.

NASDAQ members, BX members and PHLX members and member organizations should also review NASD Notice to Members 03-71 for guidance on trading these products. The Notice reminds members of their obligations to: (1) conduct adequate due diligence to understand the features of the product; (2) perform a reasonable-basis suitability analysis; (3) perform customer-specific suitability analysis in connection with any recommended transactions; (4) provide a balanced disclosure of both the risks and rewards associated with the particular product, especially when selling to retail investors; (5) implement appropriate internal controls; and (6) train registered persons regarding the features, risk and suitability of these products.

## **TRADING HALTS**

NASDAQ will halt trading in the Shares of a Fund in accordance with NASDAQ Rule 4120. BX will halt trading in the Shares of a Fund in accordance with BX Equity Rule 4120. PHLX will halt trading in the Shares of a Fund in accordance with PHLX Rule 3100. The grounds for a halt under these rules include a halt by the primary market because the intraday indicative value of the Fund, the value of its underlying index, or a similar value are not being disseminated as required, or a halt for other regulatory reasons. In addition, NASDAQ, BX and PHLX will also stop trading the Shares of a Fund if the primary market delists the Fund.

#### **DELIVERY OF A PROSPECTUS**

NASDAQ members, BX members and PHLX members and member organizations should be mindful of applicable prospectus delivery requirements under the federal securities laws with respect to transactions in the Funds.

Prospectuses may be obtained through the Funds' website. The prospectus for the Funds does not contain all of the information set forth in the Funds' registration statement (including the exhibits to the registration statement), parts of which have been omitted in accordance with the rules and regulations of the Securities and Exchange Commission ("SEC"). For further information about the Funds, please refer to the registration statement.

In the event that the Funds rely upon an order by the SEC exempting the Shares from certain prospectus delivery requirements under Section 24(d) of the 1940 Act and in the future make available a written product description, NASDAQ Rules 5705 and 5740, BX Equity Rules 4420 and 4421, and PHLX Rule 803 require that members and member organizations, respectively, provide to all purchasers of Shares a written description of the terms and characteristics of such securities, in a form prepared by the Trust for the Funds, no later than the time a confirmation of the first transaction in the Shares is delivered to such purchaser. In addition, members and member organizations shall include such a written description with any sales material relating to the Shares that is provided to customers or the public. Any other written materials provided by members or member organizations to customers or the public making specific reference to the Shares as an investment vehicle must include a statement in substantially the following form: "A circular describing the terms and characteristics of the Shares of the Fund has been prepared by the Trust and is available from your broker. It is recommended that you obtain and review such circular before purchasing Shares of the Fund. In addition, upon request you may obtain from your broker a prospectus for Shares of the Fund."

Any NASDAQ, BX or PHLX member or member organization carrying an omnibus account for a nonmember broker-dealer is required to inform such non-member that execution of an order to purchase Shares for such omnibus account will be deemed to constitute agreement by the nonmember to make such written description available to its customers on the same terms as are directly applicable to NASDAQ members, BX members and PHLX members or member organizations under this rule.

Upon request of a customer, NASDAQ members, BX members and PHLX members or member organizations shall provide a copy of the prospectus.

#### **EXEMPTIVE, INTERPRETIVE AND NO-ACTION RELIEF UNDER FEDERAL SECURITIES REGULATIONS**

The SEC has issued exemptive, interpretive or no-action relief from certain provisions of rules under the Securities Exchange Act of 1934 (the "Act") regarding trading in the above mentioned exchange-traded Funds.

#### **REGULATION M EXEMPTIONS**

Generally, Rules 101 and 102 of Regulation M prohibit any "distribution participant" and its "affiliated purchasers" from bidding for, purchasing, or attempting to induce any person to bid for or

purchase any security which is the subject of a distribution until after the applicable restricted period, except as specifically permitted in Regulation M. The provisions of the Rules apply to underwriters, prospective underwriters, brokers, dealers, and other persons who have agreed to participate or are participating in a distribution of securities.

The SEC has granted an exemption from Rule 101 under Regulation M to permit persons participating in a distribution of shares of the above-mentioned Funds to engage in secondary market transactions in such shares during their participation in such a distribution. In addition, the SEC has granted relief under Regulation M to permit persons who may be deemed to be participating in the distribution of Shares of the above-mentioned Funds (i) to purchase securities for the purpose of purchasing Creation Unit Aggregations of Fund Shares and (ii) to tender securities for redemption in Creation Unit Aggregations. Further, the SEC has clarified that the tender of Fund Shares to the Funds for redemption does not constitute a bid for or purchase of any of the Funds' securities during the restricted period of Rule 101. The SEC has also granted an exemption pursuant to paragraph (e) of Rule 102 under Regulation M to allow the redemption of Fund Shares in Creation Unit Aggregations during the continuous offering of Shares.

# CUSTOMER CONFIRMATIONS FOR CREATION OR REDEMPTION OF FUND SHARES (SEC RULE 10B-10)

Broker-dealers who handle purchases or redemptions of Fund Shares in Creation Unit size for customers will be permitted to provide such customers with a statement of the number of Creation Unit Aggregations created or redeemed without providing a statement of the identity, number and price of shares of the individual securities tendered to a Fund for purposes of purchasing Creation Unit Aggregations ("Deposit Securities") or the identity, number and price of shares to be delivered by the Trust for the Fund to the redeeming holder ("Redemption Securities"). The composition of the securities required to be tendered to the Fund for creation purposes and of the securities to be delivered on redemption will be disseminated each business day and will be applicable to requests for creations or redemption, as the case may be, on that day. This exemptive relief under Rule 10b-10 with respect to creations and redemptions is subject to the following conditions:

- 1) Confirmations to customers engaging in creations or redemptions must state that all information required by Rule 10b-10 will be provided upon request;
- 2) Any such request by a customer for information required by Rule 10b-10 will be filed in a timely manner, in accordance with Rule 10b-10(c);
- 3) Except for the identity, number and price of shares of the component securities of the Deposit Securities and Redemption Securities, as described above, confirmations to customers must disclose all other information required by Rule 10b-10(a).

## SEC RULE 14E-5

An exemption from Rule 14e-5 has been granted to permit any person acting as a dealer-manager of a tender offer for a component security of a Fund (1) to redeem Fund Shares in Creation Unit Aggregations from the issuer that may include a security subject to such tender offer and (2) to purchase Fund Shares during such tender offer. In addition, a no-action position has been taken under Rule 14e-5 if a broker-dealer acting as a dealer-manager of a tender offer for a security of a

Fund purchases or arranges to purchase such securities in the secondary market for the purpose of tendering such securities to purchase one or more Creation Unit Aggregations of Shares, if made in conformance with the following:

- such bids or purchases are effected in the ordinary course of business, in connection with a basket of 20 or more securities in which any security that is the subject of a distribution, or any reference security, does not comprise more than 5% of the value of the basket purchased; or
- 2) purchases are effected as adjustments to such basket in the ordinary course of business as a result of a change in the composition of the underlying index; and
- 3) such bids or purchases are not effected for the purpose of facilitating such tender offer.

# Section 11(d)(1); SEC Rules 11d1-1 and 11d1-2

Section 11(d)(1) of the Act generally prohibits a person who is both a broker and a dealer from effecting any transaction in which the broker-dealer extends credit to a customer on any security which was part of a new issue in the distribution of which he participated as a member of a selling syndicate or group within thirty days prior to such transaction. The SEC has clarified that Section 11(d)(1) does not apply to broker-dealers that are not Authorized Participants (and, therefore, do not create Creation Unit Aggregations) that engage in both proprietary and customer transactions in Shares of the Fund in the secondary market, and for broker-dealer Authorized Participants that engage in creations of Creation Unit Aggregations. This relief is subject to specific conditions, including the condition that such broker-dealer (whether or not an Authorized Participant) does not, directly or indirectly, receive from the fund complex any payment, compensation or other economic incentive to promote or sell the Shares of a Fund to persons outside the fund complex, other than non-cash compensation permitted under NASD Rule 2830(I)(5)(A), (B) or (C). (See letter from Catherine McGuire, Chief Counsel, SEC Division of Market Regulation, to Securities Industry Association, Derivative Products Committee, dated November 21, 2005.) The SEC also has taken a noaction position under Section 11(d)(1) of the Act that broker-dealers may treat Shares of a Fund, for purposes of Rule 11d1-2, as "securities issued by a registered open-end investment company as defined in the Investment Company Act" and thereby extend credit or maintain or arrange for the extension or maintenance of credit on Shares that have been owned by the persons to whom credit is provided for more than 30 days, in reliance on the exemption contained in the rule.

## SEC RULE 15C1-5 AND 15C1-6

The SEC has taken a no-action position with respect to Rule 15c1-5 and Rule 15c1-6 as to the required disclosure of control by a broker or dealer with respect to creations and redemptions of Fund Shares and secondary market transactions therein. (See <u>letter</u> from Catherine McGuire, Chief Counsel, SEC Division of Market Regulation, to Securities Industry Association, Derivative Products Committee, dated November 21, 2005.)

This Information Circular is not a statutory prospectus. NASDAQ members, BX members and PHLX members and member organizations should consult the Funds' prospectus and/or the Funds' website for relevant information.

Inquiries regarding this Information Circular should be directed to:

- Ben Haskell, Listing Qualifications, at 301.978.8092
- NASDAQ / BX / PSX Market Sales, at 800.846.0477