



# Investors Exchange Product Information Circular 2023 - 0044

Date: March 3, 2023

Re: Alpha Architect Tail Risk ETF

This Information Circular is being issued to advise you that the following securities have been approved for trading pursuant to unlisted trading privileges ("UTP") on the Investors Exchange ("IEX" or the "Exchange") as UTP Derivative Securities pursuant to IEX Rule 16.160. Compliance and supervisory personnel should note that, among other things, this Information Circular discusses the need to deliver a prospectus to customers purchasing shares of the exchange-traded funds. Please forward this Information Circular to interested persons within your organization.

# **Exchange-Traded Fund / Symbol**

Alpha Architect Tail Risk ETF

**CAOS** 

Issuer/Trust: Alpha Architect LLC / EA Series Trust

Issuer/Trust Website: www.alphaarchitect.com/funds

Primary Listing Exchange: Cboe BZX Exchange, Inc.

The purpose of this information circular is to outline various rules and policies that will be applicable to trading in these new products pursuant to the Exchange's unlisted trading privileges, as well as to provide certain characteristics and features of the products. For a more complete description of the Issuer, the securities and the underlying market instruments or indexes, visit the Issuer Website, consult the Prospectus available on the Issuer Website or examine the Issuer Registration Statement or review the most current information bulletin issued by the Primary Listing Exchange.

## **Background Information on the Funds**

EA Series Trust (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".

The Alpha Architect Tail Risk ETF (the "Fund") seeks to maximize total return through a combination of capital appreciation and current income.

The Fund is an actively managed exchange-traded fund ("ETF"). The Fund will invest, under normal circumstances, in a portfolio of options contracts on securities that are linked to the performance of an index whose value is based on companies with market capitalizations that qualify them as "large cap" companies.

Arin Risk Advisors, LLC (the "Sub-Adviser") considers a company to be a "large cap" company if its market capitalization is at least \$10 billion. The Sub-Adviser utilizes one or more combinations of long and short put and call options, such as options on securities that are linked to the

performance of the S&P 500 Index (the "Index") (these options are known as "SPX Options") in an effort to gain broad market exposure as well as to hedge the Fund's market exposure and generate income. The Fund may, from time to time, also invest in options on other broad-based market indexes that represent the U.S. large-cap equity market. While the Fund invests in securities whose prices are affected by changes in the value of the Index, the Fund does not typically maintain full long investment exposure to the Index, does not track the Index, and its performance may differ significantly from that of the Index. The Fund may utilize either standard exchange-listed options or FLexible EXchange® Options ("FLEX Options") or a combination of both.

The Fund's three primary objectives are: (i) to gain a varying amount of market exposure to the Index; (ii) limit risk relative to a decline in the Index and profit from a market dislocation event; and (iii) generate a series of cash flows. The Sub-Adviser considers a market dislocation event (also known as a tail risk event) when the Index suffers an extreme market decline (generally greater than 25%) within a few months accompanied by a sustained increase in expected Index volatility (generally greater than 50) - see discussion of Protective Options below. Examples of historical market dislocation or tail risk events that have met both of these standards include the Financial Crisis of 2008-09 and the COVID-19 Pandemic of 2020.

In order to gain Index exposure, the Fund will sell SPX Options or a combination of SPX Options that are expected to allow the Fund to realize gains if the Index remains above certain price levels expressed by the strike prices of the Fund's SPX Options contracts. Even if the Index price fails to appreciate in value, the Fund may realize gains from the option premiums paid to the Fund when such options expire worthless or when the value of such options decreases over time. These gains are attributable to the decrease in value of the SPX Options sold over time and is typically referred to as "theta". In cases where the Index falls below certain price levels, the Fund will experience gains and losses that are in line with the movement of the Index. The difference between the Index price and the strike prices of the Fund's SPX Options determines the extent of the Fund's market exposure to the Index. If the Index price remains above the strike price, the Fund will have modest Index exposure. If the Index price trades below the strike price, the Fund will have greater Index exposure. In cases where the Index price rises above certain levels, then the Fund will experience gains only up to the amount of option premium initially received. The Fund's investment exposure to the Index will generally vary between 100% exposure to the Index and -40% (i.e., short exposure to the Index), exclusive of the Protective Options as discussed below. The Fund's exposure to the Index will depend on the mix of call options and put options in the Fund's portfolio, and whether such options have been sold or purchased by the Fund.

The Fund's total performance will be a function of its exposure to the Index over certain periods of time and the income and expenses of the option premiums. The Fund's assets serve as collateral for options that are bought and sold in an attempt to gain market exposure to the Index. The SPX Options in the Fund's portfolio each have a trading volume sufficient to preclude the Fund's trades from influencing prices. The Fund may also use short SPX Options (short SPX Options generate immediate cash inflows in exchange for taking on the obligation of delivering cash at a future date) or long SPX Options (long SPX Options require an initial cash payment in exchange for the right to receive a future cash payment at a future date). The Fund may also utilize call or put spreads to limit the downside risk of the Fund. The Fund will purchase SPX call options or sell SPX put options (including spreads) when the SubAdviser believes the value of the Index will increase and will purchase SPX put options or sell SPX call options (including spreads) when the Sub-Adviser believes the value of the Index will decrease.

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

As described more fully in the Prospectus and Statement of Additional Information, the Fund will issue and redeem Shares on a continuous basis at their net asset value ("NAV") only in large blocks of 10,000 Shares (each, a "Creation Unit"). Creation Units will be issued and redeemed principally in-kind for securities included in the underlying index. Except when aggregated in Creation Units, the Shares may not be redeemed with the Fund.

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 Fund describes the various fees and expenses for the Fund's Shares.

For a more complete description of the Fund visit the Issuer Website.

#### **Purchases and Redemptions in Creation Unit Size**

IEX Members are hereby informed that procedures for purchases and redemptions of Shares in Creation Units are described in the Trust's Prospectus and SAI and that Shares are not individually redeemable but are redeemable only in Creation Unit aggregations or multiples thereof.

#### **Principal Risks**

As with any investment, you could lose all or part of your investment in the Funds, and the Funds' performance could trail that of other investments. These Funds are subject to the principal risks noted below, any of which may adversely affect the Funds' net asset value per share ("NAV"), trading price, yield, total return and ability to meet its investment objective. 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 but are not limited to options risk, counterparty risk, cash and cash equivalents risk, market risk, equity securities risk, large-cap securities risk, ETF investing risk, valuation risk, high portfolio turnover risk, U.S. government securities risk, management risk, cybersecurity risk, EYTF risks, cash creation unit risk and geopolitical/natural disaster risks.

#### **Exchange Rules Applicable to Trading in the Shares**

Trading in the Shares on IEX is subject to IEX trading rules.

# **Trading Hours**

The value of the Index underlying the Shares will be disseminated to data vendors every 15 seconds during the Regular Trading Session. The Shares will trade on IEX between 8:00 a.m. and 5:00 p.m. Please note that trading in the Shares during the Exchange's Pre-Market and Post-Market Sessions ("Extended Market Sessions") may result in additional trading risks which include: (1) that the current underlying indicative value may not be updated during the Extended Market Sessions, (2) lower liquidity in the Extended Market Sessions may impact pricing, (3) higher volatility in the Extended Market Sessions may impact pricing, (4) wider spreads may occur in the Extended Markets Sessions, and (5) because the indicative value is not calculated or widely disseminated during the Extended Market Sessions, an investor who is unable to calculate an implied value for the Shares in those sessions may be at a disadvantage to market professionals.

#### **Delivery of a Prospectus**

Exchange Members should be mindful of applicable prospectus delivery requirements under the federal securities laws with respect to transactions in the Fund. Prospectuses may be obtained through the Fund's website. The Prospectus for the Fund 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 SEC. For further information about the Fund, please refer to its Registration Statement.

In the event that the Fund relies 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, Exchange Rules require that Exchange Members provide to all purchasers of Shares a written description of the terms and characteristics of such securities, in a form prepared by the Issuer of the Fund, no later than the time a confirmation of the first transaction in the Shares is delivered to such purchaser. In addition, Exchange Members 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 an IEX member 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 UTP Derivative Securities] has been prepared by the [open-ended management investment company name] and is available from your broker. It is recommended that you obtain and review such circular before purchasing [the UTP Derivative Securities].

An Exchange member carrying an omnibus account for a non-member 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 non-member to make such written description available to its customers on the same terms as are directly applicable to such Exchange member under this rule. Upon request of a customer, Exchange Members also shall provide a copy of the Prospectus.

## **Suitability**

Trading in the securities on the Exchange will be subject to the provisions of IEX Rule 3.170 and other applicable suitability rules. Members recommending transactions in the securities to customers should make a determination that the recommendation is suitable for the customer.

#### **Trading Halts**

The Exchange will halt trading in the Shares of a security in accordance with the Exchange's Rules. The grounds for a halt include a halt because the intraday indicative value of the security and/or the value of its underlying index are not being disseminated as required, a halt for other regulatory reasons or due to other conditions or circumstances deemed to be detrimental to the maintenance of a free and orderly market.

# Exemptive, Interpretive and No-Action Relief Under Federal Securities Regulations

The Securities and Exchange Commission (the "SEC") has issued letters granting exemptive, interpretive and no-action relief from certain provisions of rules under the Securities Exchange Act of 1934 for exchange- traded securities listed and traded on a registered national securities exchange that meet certain criteria.

AS WHAT FOLLOWS IS ONLY A SUMMARY OF THE RELIEF OUTLINED IN THE NO-ACTION LETTERS REFERENCED ABOVE, THE EXCHANGE ADVISES INTERESTED PARTIES TO CONSULT THE NO-ACTION LETTERS FOR MORE COMPLETE INFORMATION REGARDING THE MATTERS COVERED THEREIN AND THE APPLICABILITY OF THE RELIEF GRANTED IN RESPECT OF TRADING IN SECURITIES. INTERESTED PARTIES SHOULD ALSO CONSULT THEIR PROFESSIONAL ADVISORS.

#### **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 Fund 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 Fund (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 Fund 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.

#### 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 the 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 the 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 purchase;
  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.

#### 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 letter 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. Members should consult the Prospectus for a security and the security's website for relevant information.

Please contact IEX Regulation at 646-343-2000 with any inquiries regarding this Information Circular.