



Product Notice 2020-0977

Date: September 18, 2020

Re: FormulaFolios Tactical Growth ETFs

MEMX LLC (“MEMX or the “Exchange”) was approved by the Securities and Exchange Commission as a registered national securities exchange on May 4, 2020. MEMX intends to commence trading and other operations in September of 2020. This Product Notice is being issued to advise you that the following securities have been approved for trading pursuant to unlisted trading privileges (“UTP”) on MEMX as UTP Derivative Securities pursuant to MEMX Rule 14.1.

<u>Securities (the “Fund” or the “ETF”)</u>	<u>Symbol</u>
FormulaFolios Tactical Growth ETF	FFTG
FormulaFolios SmartGrowth ETF	FFSG

Issuer/Trust: Northern Lights Fund Trust IV

Issuer/Trust Website: www.formulafolios.com

Primary Listing Exchange: Cboe BZX Exchange, Inc.

Compliance and supervisory personnel should note that, among other things, this Product Notice discusses the need to deliver a prospectus to customers purchasing shares of the exchange-traded fund. Please forward this Product Notice to interested persons within your organization.

The purpose of this Product Notice 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 securities. 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. The Issuer Website, the Prospectus and the Issuer Registration Statement are hereafter collectively referred to as the “Issuer Disclosure Materials.”

Background Information on the Fund

Northern Lights Fund Trust IV (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

FFTG:

The Fund is an actively managed exchange traded fund (“ETF”) that is a fund of funds. As an actively managed fund, the Fund will not seek to replicate the performance of an index. It seeks to achieve its investment objective by investing primarily in foreign and domestic growth-oriented equity securities of any market capitalization, domestic investment grade fixed income securities (bonds) of any maturity or duration, domestic real estate investment trusts (“REITs”), and commodities (gold) securities through unaffiliated ETFs.

The adviser uses its proprietary investment model to rank 5 major asset classes (US stocks, foreign stocks of developed countries, real estate, gold, and US aggregate bonds) based on the strongest price momentum, which measures the rate of the rise or fall in stock prices. The three highest-ranked asset classes are allocated to the portfolio with equal weightings, while the two lowest ranked asset classes are left out of the portfolio. In addition, if an asset class is not displaying positive momentum, it is not included in the portfolio even it is one of the three highest ranked asset classes. To represent the aforementioned asset classes, the adviser generally invests in one low-cost, index-tracking ETF for each represented asset class. These ETFs must, in the adviser’s opinion, have a competitive expense ratio (lowest quartile of peers), illustrate the ability to closely track its index, and maintain an appropriate amount of daily trading volume (the 50-day Average Dollar Volume of the underlying ETFs is at least 20 times greater than the 50-day Average Dollar Volume traded within the Fund) to help avoid liquidity issues.

This process is repeated monthly. The weighting for any individual asset class depends on the prevailing market conditions, with a maximum weight of 33.33% for any one asset class. When few (2 or fewer) or none of the asset classes meet the model’s price momentum criteria, the Fund may invest heavily in short-term treasury bonds until more asset classes become favorable for investing.

FFSG:

The Fund is an actively managed exchange traded fund (“ETF”) this seeks to achieve its investment objective by investing through other unaffiliated exchange traded funds (“ETFs”) primarily in domestic and foreign (including emerging markets) growth-oriented equity securities of any market capitalization (which include real estate investment trusts (“REITs”)) and US Treasuries or other cash equivalents. The Fund will generally be 100% invested in growth-oriented equity ETFs when the adviser’s investment models indicate a bullish trend for the equity market, and will generally be 50% invested in growth-oriented equity ETFs and 50% invested in US treasuries and/or other cash equivalents to hedge risk when the adviser’s models indicate a bearish trend for the equity markets.

Half of the Fund’s portfolio is allocated to a basket of growth-oriented equity ETFs. The growth-oriented equity ETFs in the basket were selected based on their potential to generate higher than average returns, mainly in the form of capital appreciation, over a long period of time (at least two years) while carrying a higher than average level of risk (higher than average potential for large decreases in portfolio value) based on historical fundamental market research of various growth asset classes (e.g. small-cap US stocks, large-cap US stocks, emerging market stocks, and developed international stocks). The ETFs in the basket must have competitive expense ratios and closely track the asset class to which the ETF’s strategy is seeking exposure. This half of the Fund’s portfolio is rebalanced once per calendar year.

With the other half of the portfolio, the adviser uses its investment model to identify trends in the equity markets. If the model indicates that the equity markets are in a long-term (at least a year) bullish trend (stock prices are increasing) as measured by a blend of various technical momentum (analysis of price trends and supply and demand in the market in attempt to determine where prices are headed), economic, and behavioral (uses behavioral psychological data to attempt to determine why investors make certain financial decisions) analysis indicators, the model will suggest investments in the same basket of growth-oriented equity ETFs as the other half of the portfolio, so the Fund will be fully invested in growth-oriented equity ETFs. If the model indicates that the equity markets are in a bearish trend (stock prices are decreasing) as measured by a blend of various technical momentum, economic, and behavioral analysis indicators, the model will suggest investments in US treasuries and/or other cash equivalents with the other half of the portfolio, so the Fund will be 50% invested in growth-oriented equity ETFs and 50% invested in US treasuries and/or other cash equivalents to hedge risk. The technical momentum, economic, and behavioral analysis indicators used to determine if the market is doing well or poorly include moving average crossovers (bearish when the shorter term averages cross below the longer term averages), oscillators (bearish when the current prices are closer to more recent low prices rather than more recent high prices), price acceleration measurements (bearish when trading volume increases as prices are moving down, indicating faster downward price pressure) labor market data (bearish when fewer new jobs are being created and unemployment is trending up), market breadth data (bearish when a higher number of stocks are below their moving averages), earnings data (bearish when earnings estimates are being revised downward and when earnings are falling), and analyst sentiment data (bearish when analysts are revising lower economic growth). This half of the Fund's portfolio is rebalanced monthly. The Fund will typically hold 6-7 ETFs in its portfolio.

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

As described more fully in the Trust's prospectus and Statement of Additional Information, each Fund will issue and redeem Shares on a continuous basis at their net asset value ("NAV"). Each Fund will issue or redeem shares that have been aggregated into blocks of shares and or multiples thereof ("Creation Units") to authorized participants who have entered into agreements with the Funds' distributor. A Creation Unit consists of 25,000 Shares. The Funds generally will issue or redeem Creation Units in return for a designated portfolio of securities (and an amount of cash) that the Funds specify each day.

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 Fund's Shares. For a more complete description of the Funds and the Underlying Index, visit the Issuer Website.

Purchases and Redemptions in Creation Unit Size

MEMX 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

Interested persons are referred to the Fund’s Prospectus for a description of risks associated with an investment in the Fund. These risks include, but are not limited to, sovereign and quasi-sovereign bond risk, credit risk, interest rate risk, high yield securities risk, risk of investing in emerging market issuers, risk of investing in foreign securities, restricted securities risk, market risk, sampling risk, index tracking risk, risk of cash transactions, authorized participant concentration risk, ETF shares trading and premium/discount risk, non-diversified risk, and concentration risk. In addition, the market prices of the Shares will fluctuate in accordance with changes in NAV as well as the supply and demand for the Shares. As a result, the Shares may trade at market prices that may differ from their NAV. The NAV of the Shares will fluctuate with changes in the market value of the Fund’s holdings.

Exchange Rules Applicable to Trading in the Shares

Trading in the Shares on MEMX is subject to MEMX 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 MEMX between 7:00 a.m. and 8:00 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.

Dissemination of Data

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

Name	Trading Symbol	IOPV Symbol	NAV Symbol
Sage ESG Intermediate Credit ETF	GUDB	GUDB.IV	GUDB.NV

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 a MEMX 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 MEMX Rule 3.7 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 10b-10 (Customer Confirmations for Creation or Redemption of Fund Shares)

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 the 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 redemption 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); and
- 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).

Section 11(d)(1); 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 a 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(l)(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 no-action 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.

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:

- 1) 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 Product Notice is not a statutory prospectus. Members should consult the Prospectus for a security and the security's website for relevant information.

Please contact MEMX Regulation at regulation@memx.com with any inquiries regarding this Product Notice.