

Date:	November 20, 2020
то:	MIAX PEARL Equities Members
FROM:	MIAX PEARL Equities Listings Department
Re:	ETF Managers Trust - HACK

MIAX PEARL, LLC ("Exchange") commenced trading of equity securities on September 25, 2020, followed by a security-by-security phase-in period. This Product Circular is being issued to advise you that the following security has been approved for trading pursuant to unlisted trading privileges ("UTP") on the Exchange as a UTP Derivative Security pursuant to Exchange Rule 2900, and will begin trading on MIAX PEARL during the phase-in period. See the Exchange's Website for the phase-in schedule.

Security (the "Fund")	<u>Symbol</u>
ETFMG Prime Cyber Security ETF	НАСК
Issuer/Trust: ETF Managers Trust	

Issuer Website: <u>https://etfmg.com/funds/hack/</u>

Primary Listing Exchange: NYSE Arca

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

Background Information on the Fund

The ETFMG Prime Cyber Security ETF (the "Fund" or the "Cyber Security ETF") seeks to provide investment results that, before fees and expenses, correspond generally to the price and yield performance of the Prime Cyber Defense Index (the "Index").

The Fund uses a "passive" or indexing approach to try to achieve its investment objective. Unlike many investment companies, the Fund does not try to "beat" the Index and does not seek temporary defensive positions when markets decline or appear overvalued. The Fund uses a replication strategy. A replication strategy is an indexing strategy that involves investing in the securities of the Index in

approximately the same proportions as in the Index. However, the Fund may utilize a representative sampling strategy with respect to the Index when a replication strategy might be detrimental to shareholders, such as when there are practical difficulties or substantial costs involved in compiling a portfolio of equity securities to follow the Index, in instances in which a security in the 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 Index.

The Index tracks the performance of the exchange-listed equity securities (or corresponding American Depositary Receipts ("ADRs") or Global Depositary Receipts ("GDRs")) of companies across the globe that (i) engage in providing cybersecurity applications or services as a vital component of its overall business ("CyberSecurity Architecture Providers") or (ii) provide hardware or software for cybersecurity activities as a vital component of its overall business ("CyberSecurity Application Providers"). Cybersecurity refers to products (hardware/ software) and services designed to protect computer hardware, software, networks and data from unauthorized access, vulnerabilities, attacks and other security breaches. The categories of CyberSecurity Architecture Providers and CyberSecurity Application Providers sectors". Companies in the CyberSecurity Architecture Providers and CyberSecurity Application Providers sectors are identified by Prime Indexes (the "Index Provider"), an independent index provider that is not affiliated with the Fund's investment adviser. The Index Provider utilizes issuer financial statements and other public filings and reports, as well as third-party industry research, reports, and analyses, to identify CyberSecurity Architecture Providers and CyberSecurity Application Providers around the world that meet the Index's criteria for inclusion.

The Index Provider may exclude companies that meet the criteria for inclusion in the Index or include companies that do not meet such criteria if it determines that including them would be contrary to the objective of the Index (e.g., their inclusion would negatively affect the investibility of the Index, the company's economic fortunes are predominantly driven by a business not related to cybersecurity, the company is expected to meet the inclusion criteria in the immediate future and plays an important role in the cybersecurity industry).

The Index has a quarterly review in March, June, September, and December of each year at which times the Index is reconstituted and rebalanced by the Index Provider. The composition of the Index and the constituent weights are determined on the second Friday of each March, June, September, and December (or the next business day if the second Friday is not a business day) (the "Selection Day"). Component changes are made after the market close on the third Friday of March, June, September, and December (or the next business day if the third Friday is not a business day) and become effective at the market opening on the next trading day. The Index is developed and owned by the Index Provider, and the Index is calculated and maintained by Solactive AG. The Index Provider is independent of Solactive AG, the Fund, and the Fund's investment adviser.

Companies meeting the sector criteria are screened as of the Selection Day for investibility (e.g., must not be listed on an exchange in a country which employs certain restrictions on foreign capital investment), a minimum market capitalization of \$100 million at the time of selection, and an operating company structure (as opposed to a pass-through security). The Index Provide may include companies in the Index with a market capitalization within 5% of the above threshold as of the Selection Date to account for short term fluctuations in market capitalization resulting from changes in a security's price.

The Index's exposure to each sector is based on the cumulative market capitalization of index components within the sector relative to the combined market capitalization of both sectors. Each

company within a sector is equally weighted at the time of each rebalance of the Index, subject to the adjustments described below.

The cumulative weight of all constituents with an individual weight of 5% or greater may not in the aggregate account for more than 50% of the weight of the Index as of the Selection Day. Additionally, Index constituents with a market capitalization of less than US \$600 million as of the Selection Day will have their weight reduced by 30–35% depending on their specific market capitalization, and constituents with a three-month average daily value traded ("ADTV") of less than US \$2.5 million as of the Selection Day will have their weight reduced by 15–55% depending on their specific ADTV (collectively, the "Liquidity Requirements"). The weight of any individual Index constituent whose weight is reduced due to the Liquidity Requirements will be redistributed pro rata among all other Index constituents whose weights have not been reduced due to the Liquidity Requirements based on the ADTV of such constituents. Additionally, each Index constituent whose weight is reduced due to the Liquidity negative constituents whose weight above 4.5% will be redistributed pro rata among all other Index constituents based on the Liquidity Requirements will have a maximum weight of 4.5%, and any excess weight above 4.5% will be redistributed pro rata among all other Index constituents based on the Liquidity Requirements).

As of January 14, 2020 the Index had 55 constituents, 17 of which were foreign companies, and the three largest stocks and their weightings in the Index were Cisco Systems Inc 3.95%, Ping Identity Holding Corp. 3.32%, and Splunk Inc 3.30%. The Fund invests at least 80% of its total assets, exclusive of collateral held from securities lending, in the component securities of the Index and in ADRs and GDRs based on the component securities in the Index. The Fund may invest up to 20% of its total assets in securities that are not in the Fund's Index to the extent that the Fund's Adviser believes such investments should help the Fund's overall portfolio track the Index.

The Fund may lend its portfolio securities to brokers, dealers, and other financial organizations. These loans, if and when made, may not exceed 33 1/3% of the total asset value of the Fund (including the loan collateral). By lending its securities, the Fund may increase its income by receiving payments from the borrower.

Correlation: Correlation is the extent to which the values of different types of investments move in tandem with one another in response to changing economic and market conditions. An index is a theoretical financial calculation, while the Fund is an actual investment portfolio. The performance of the Fund and the Index may vary somewhat due to transaction costs, asset valuations, foreign currency valuations, market impact, corporate actions (such as mergers and spin-offs), legal restrictions or limitations, illiquid or unavailable securities, and timing variances.

The Fund's investment adviser expects that, over time, the correlation between the Fund's performance and that of the 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 Index than if it uses a representative sampling strategy.

Industry Concentration Policy: The Fund will concentrate its investments (i.e., hold 25% or more of its net assets) in a particular industry or group of related industries to approximately the same extent that the Index is concentrated. As of January 7, 2019, the Index was concentrated in companies in the software and services industries group.

Principal Risks

Interested persons are referred to the discussion in the prospectus for the Fund of the principal risks of an investment in the Fund. 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), investment style risk, sector risk, investment approach risk, nondiversification risk, issuer-specific risk, management risk, concentration risk, equity securities risk, sector risk and passive investment risk.

Exchange Rules Applicable to Trading in the Shares

Trading in the Shares on MIAX PEARL is subject to MIAX PEARL 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 MIAX PEARL between 9:30 a.m. and 4:00 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 Shares to Tape B.

Name	Listing Market	Trading Symbol	IOPV Symbol	NAV Symbol
ETFMG Prime Cyber Security ETF	NYSE Arca	НАСК	HACK.IV	HACK.NV

Delivery of a Prospectus

MIAX PEARL Equity 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 Fund's 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 Investment Company Act of 1940 and in the future make available a written product description, MIAX PEARL Rules requires that MIAX PEARL Equity 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, MIAX PEARL Equity 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 MIAX PEARL Equity 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 Exchange Traded Products] 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 Exchange Traded Products]."

A MIAX PEARL Equity 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 MIAX PEARL Equity Member under this rule.

Upon request of a customer, MIAX PEARL Members also shall provide a copy of the Prospectus.

Suitability

Trading in the securities on the Exchange will be subject to the provisions of MIAX PEARL Rule 2107 and other applicable suitability rules. Equity Members recommending transactions in the securities to customers should make a determination that the recommendation is suitable for the customer.

Trading Halts

MIAX PEARL will halt trading in the Shares of a security in accordance with MIAX PEARL Rules. The grounds for a halt under MIAX PEARL Rules include a halt by the primary market because the intraday indicative value of the security and/or the value of its underlying index are not being disseminated as required, or a halt for other regulatory reasons. In addition, MIAX PEARL will stop trading the Shares of a security if the primary market de-lists the security.

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 Fund's 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).

Rule 10b-17 (Untimely Announcement of Record Dates)

The SEC has granted an exemption from the requirements of Rule 10b-17 that will cover transactions in the Shares.

Section 11(d)(1); Rule 11d1-2 (Customer Margin)

The SEC has taken a no-action position under Section 11(d)(1) that will permit broker-dealers that do not create Shares but engage in both proprietary and customer transactions in such Shares exclusively in the secondary market to extend or maintain or arrange for the extension or maintenance of credit on the Shares, in connection with such secondary market transactions. For broker-dealers that engage in the creation of Shares, the SEC has also taken a no-action position under Rule 11d1-2 that will cover the extension or maintenance or the arrangement for the extension or maintenance of credit on the Shares that have been owned by the persons to whom credit is provided for more than 30 days.

<u>Rule 14e-5</u>

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 (Disclosure of Control and interest in Distributions)

The SEC has taken a no-action position under Rule 15c1-5 that will permit a broker-dealer to execute transactions in Shares without disclosing any control relationship with an issuer of a component security. In addition, the SEC has taken a no-action position under Rule 15c1-6 that will permit a broker dealer to execute transactions in the Shares without disclosing its participation or interest in a primary or secondary distribution of a component security.

This Product Circular is not a statutory prospectus. MIAX PEARL Equity Members should consult the prospectus for a security and the security's website for relevant information.

Please direct product listing questions to MIAX PEARL Equities Listings at <u>Listings@MIAXOptions.com</u> or (609) 897-7308.

Please direct regulatory questions to the MIAX PEARL Regulatory Department at <u>Regulatory@MIAXOptions.com</u> or (609) 897-7309.