



INFORMATION CIRCULAR: ProShares S&P Kensho Smart Factories ETF; ProShares S&P Kensho Cleantech ETF; ProShares Big Data Refiners ETF

TO: Head Traders, Technical Contacts, Compliance Officers, Heads of ETF Trading, Structured Products Traders

FROM: Nasdaq /BX / PHLX Listing Qualifications Department

DATE: 9/30/2021

EXCHANGE-TRADED FUND	SYMBOL	CUSIP #
ProShares S&P Kensho Smart Factories ETF	MAKX	74347G481
ProShares S&P Kensho Cleantech ETF	CTEX	74347G515
ProShares Big Data Refiners ETF	DAT	74347G457

Compliance and supervisory personnel should note that, among other things, this Information Bulletin discusses rules related to suitability of recommending transactions in the shares (“Shares”) of each Fund to customers. Please forward this information Bulletin to other interested persons within your organization.

BACKGROUND INFORMATION ON THE FUNDS

The ProShares 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.”

ProShares S&P Kensho Smart Factories ETF

MAKX seeks investment results, before fees and expenses, that track the performance of the S&P Kensho Smart Factories Index (the “Index”).

ProShares S&P Kensho Cleantech ETF

CTEX seeks to provide investment results that, before fees and expenses, correspond generally to the total return performance of the S&P Kensho Cleantech Index (the “Index”).

ProShares Big Data Refiners ETF

DAT seeks to provide investment results that, before fees and expenses, correspond generally to the total return performance of the FactSet Big Data Refiners Index (the “Index”).

Please read each Fund’s prospectus for more information regarding its investment objectives.

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”) only in large blocks of Shares called a “Creation Unit”, or multiples thereof (typically 20,000 to 100,000 Shares). 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 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 each Fund 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. A major market data vendor will disseminate the Intraday Indicative Value (IIV) for the Shares of the fund through regular trading hours.

The registration statement for each Fund describes the various fees and expenses for the Funds’ Shares. For a more complete description of the Fund and the underlying Index, visit the Funds’ website at www.proshares.com.

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 may include, but are not limited to, asset class risk, authorized participant concentration risk, concentration risk, currency risk, cyber security risk, equity securities risk, fluctuation of net asset value risk (NAV), index risk, industry/sector risk, issuer risk, management risk, market maker risk, market risk, market trading risk, non-correlation risk, non-diversification risk, passive investment risk, replication management risk, securities lending risk, tracking error risk, trading issues risk, and valuation 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 of each Fund 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 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 (“PSX”) 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, 60 seconds or once per day, as applicable. 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
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ProShares S&P Kensho Smart Factories ETF	ARCA	MAKX	MAKX.IV	MAKX.NV
ProShares S&P Kensho Cleantech ETF	ARCA	CTEX	CTEX.IV	CTEX.NV
ProShares Big Data Refiners ETF	ARCA	DAT	DAT.IV	DAT.NV

SUITABILITY

Trading in the Shares on NASDAQ will be subject to the provisions of NASDAQ Rule 2111A. Trading in the Shares on BX will be subject to the provisions of BX Equity Rule 2310. Trading in the Shares 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 a 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 Fund, please refer to the registration statement.

In the event that a 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, 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 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 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 a 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 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 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 11d-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 Funds 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 the Funds 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 the Funds, 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 [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. 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