



Date: November 20, 2020
TO: MIAX PEARL Equities Members
FROM: MIAX PEARL Equities Listings Department
Re: Goldman Sachs ETF Trust - GCOR

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.

<u>Security (the “Fund”)</u>	<u>Symbol</u>
Goldman Sachs Access U.S. Aggregate Bond ETF	GCOR

Issuer/Trust: Goldman Sachs ETF Trust

Issuer Website: <https://www.gsam.com/>

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 Goldman Sachs Access U.S. Aggregate Bond ETF (the “Fund”) seeks to provide investment results that closely correspond, before fees and expenses, to the performance of the FTSE Goldman Sachs US Broad Bond Market Index (the “Index”).

The Fund seeks to achieve its investment objective by investing at least 80% of its assets (exclusive of collateral held from securities lending) in securities included in its underlying index. To-Be-Announced (“TBA”) transactions representing securities included in the Fund’s underlying index are counted towards the Fund’s 80% investment policy.

The Index is a rules-based index that is designed to measure the performance of investment grade, U.S. dollar (“USD”)-denominated bonds issued in the United States that meet certain liquidity and fundamental screening criteria. The Index consists of the following fixed income asset class sectors: U.S. Treasury Securities (as defined below), corporate bonds, mortgage-backed securities, government-sponsored securities, non-U.S. sovereign and provincial securities and asset-backed securities. As of June 5, 2020, there were 7,354 constituents in the Index and the Index had a weighted average maturity of 7.56 years. In addition, as of June 5, 2020, the percentage breakdown of bonds included in the Index was as follows: U.S. Treasury Securities (37.4%), corporate bonds (28.8%), mortgage-backed securities (26.9%), government-sponsored securities (2.3%), non-U.S. sovereign and provincial securities (4.5%), and asset backed securities (0.2%).

The Index is a custom index that is owned and calculated by FTSE Fixed Income LLC (“FTSE”), a trading name of the London Stock Exchange Group plc and its group undertakings (collectively, the “LSE Group” or the “Index Provider”). The Index is based on the FTSE US Broad Investment-Grade (USBIG®) Index (the “Reference Index”), using concepts developed with Goldman Sachs Asset Management, L.P. (the “Investment Adviser” or “GSAM”).

Given the Fund’s investment objective of attempting to track the Index, the Fund does not follow traditional methods of active investment management, which may involve buying and selling securities based upon analysis of economic and market factors.

The Index Provider constructs the Index in accordance with a rules-based methodology that involves two steps.

Step 1: In the first step, the Index Provider defines a universe of potential index constituents (the “Universe”) by applying specified criteria to constituents of the Reference Index as described below. All constituents of the Reference Index must have a minimum of one year to maturity and are rated at least BBB- by Standard & Poor’s Ratings Services (“S&P”) or Baa3 by Moody’s Investors Service, Inc. (“Moody’s”).

- U.S. Treasury Securities: “U.S. Treasury Securities” refer to securities issued or guaranteed by the U.S. Treasury where the payment of principal and interest is backed by the full faith and credit of the U.S. government. U.S. Treasury Securities include U.S. Treasury notes, U.S. Treasury bills and U.S. Treasury floating rate bonds. U.S. Treasury Securities that are included in the Reference Index must have a minimum of \$5 billion outstanding (before taking into account the Federal Reserve System Open Market Account (“SOMA”) holdings). Only fixed-rate U.S. Treasury Securities within the Reference Index are included in the Universe.
- Corporate Bonds: Corporate bonds that are included in the Reference Index must have a minimum of \$250 million outstanding. Only corporate bonds within the Reference Index from issuers with at least two eligible bonds outstanding are included in the Universe. A maturity bucketing process is used to approximate the average effective duration of the Reference Index.
- Mortgage-Backed Securities: Mortgage-backed securities that are included in the Reference Index must have a minimum issuer size of \$250 million. Only mortgage-backed securities within the Reference Index that have a minimum of \$1 billion outstanding per origination year generic when the coupon has a minimum amount outstanding of \$5 billion are included in the Universe.
- Government-Sponsored Securities, Non-U.S. Sovereign and Provincial Securities and Asset-Backed Securities: Government-sponsored securities, non-U.S. sovereign and provincial

securities and asset-backed securities that are included in the Reference Index must have a minimum of \$1 billion, \$500 million and \$250 million outstanding, respectively. All government-sponsored securities, non-U.S. sovereign and provincial securities and asset-backed securities within the Reference Index are included in the Universe, except for callable zero coupon bonds, bonds callable less than one year from the issue date, and bonds issued by supranational entities.

Step 2: In the second step, the Index Provider applies specified fundamental screens to each type of constituents in the Universe as described below.

- **U.S. Treasury Securities:** U.S. Treasury Securities within the Universe are screened to exclude securities that are “on-the-run” bonds, or the newest issues for each security term. The remaining U.S. Treasury Securities are divided into “maturity sectors” according to their weighted average maturities. The weight of each U.S. Treasury Security within its maturity sector is determined through an optimization process with the goal of maximizing projected one-month return net of transaction costs subject to a cap on volatility.
- **Corporate Bonds:** Corporate bond issuers within the Universe are grouped into three broad industry groups: financials, industrials and utilities. Within each industry group, issuers are measured by two fundamental factors, operating margin and leverage, subject to certain exceptions. The Index Provider ranks each issuer based on the two fundamental factors, equally weighted. The Index is constructed by including the highest ranking eligible securities in each industry group and screening out lowest ranking eligible securities. An issuer weight cap is applied to each Index constituent.
- **Mortgage-Backed Securities:** Mortgage-backed securities within the Universe are grouped by issuer agency and are ranked within each issuer agency group based on “seasoning” (i.e., the length of time the security has been publicly traded). “Unseasoned” mortgage-backed securities (i.e., securities with less than six months of loan age) within each issuer agency group are removed from the Index. In addition, the most “negatively convex” mortgage-backed securities within each issuer agency group are removed from the Index (“negative convexity” refers to the tendency for a security’s price to fall when interest rates fall). The weights of the remaining mortgage-backed securities in the Index are determined according to their market capitalizations within the Reference Index, and the weight of each issuer agency group is adjusted to match the weighted average effective duration of such group within the Reference Index.
- **Government-Sponsored Securities, Non-U.S. Sovereign and Provincial Securities and Asset-Backed Securities:** Government-sponsored securities, non-U.S. sovereign and provincial securities and asset-backed securities within the Universe are included in the Index in accordance with their market capitalizations.

The Index is rebalanced (i) monthly on the last business day of each month, to account for changes in maturities, duration, corporate actions or ratings migration, and (ii) quarterly, to account for updates to the corporate bond constituents of the Index on the basis of the fundamental factors.

The Investment Adviser uses a representative sampling strategy to manage the Fund. “Representative sampling” is an indexing strategy in which the Fund invests in a representative sample of constituent securities that has a collective investment profile similar to that of the Index. The securities selected for investment by the Fund are expected to have, in the aggregate, investment characteristics, fundamental

characteristics and liquidity measures similar to those of the Index. The Fund may or may not hold all of the securities in the Index.

The Fund may invest in mortgage-back securities included in the Index through TBA transactions. TBA transactions are forward agreements for the purchase or sale of securities, including mortgage-backed securities, for a fixed price, with payment and delivery on an agreed upon future settlement date. The specific securities to be delivered are not identified at the trade date. However, delivered securities must meet specified terms, including, for TBA mortgage-backed securities, issuer, rate and mortgage terms.

The Fund may concentrate its investments (i.e., hold more than 25% of its total assets) in a particular industry or group of industries to the extent that the Index is concentrated. The degree to which components of the Index represent certain sectors or industries may change over time.

The Fund will issue and redeem Shares at NAV only in a large specified number of Shares each called a "Creation Unit," or multiples thereof. A Creation Unit consists of 50,000 Shares.

Individual Shares of the Fund may only be purchased and sold in secondary market transactions through brokers. Shares of the Fund are anticipated to be approved for listing and trading on the Exchange, subject to notice of issuance, and because Shares trade at market prices rather than NAV, Shares of the Fund may trade at a price greater than or less than NAV.

The Trust's Board of Trustees has not adopted a policy of monitoring for frequent purchases and redemptions of Fund Shares ("frequent trading") that appear to attempt to take advantage of potential arbitrage opportunities presented by a lag between a change in the value of a Fund's portfolio securities after the close of the primary markets for the Fund's portfolio securities and the reflection of that change in the Fund's NAV ("market timing"). The Trust believes this is appropriate because ETFs, such as the Funds, are intended to be attractive to arbitrageurs, as trading activity is critical to ensuring that the market price of Fund Shares remains at or close to NAV. Since the Funds issue and redeem Creation Units at NAV plus applicable transaction fees, and the Funds' Shares may be purchased and sold on the Exchange at prevailing market prices, the risks of frequent trading are limited.

Section 12(d)(1) of the Investment Company Act restricts investments by registered investment companies and companies relying on Sections 3(c)(1) or 3(c)(7) of the Investment Company Act in the securities of other investment companies. Registered investment companies are permitted to invest in the Funds beyond the limits set forth in Section 12(d)(1), subject to certain terms and conditions set forth in an SEC exemptive order issued to GSAM and the Trust, including that such investment companies enter into an agreement with the Trust.

The Funds and the Distributor will have the sole right to accept orders to purchase Shares and reserve the right to reject any purchase order in whole or in part.

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, non-diversification 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
Goldman Sachs Access U.S. Aggregate Bond ETF	NYSE Arca	GCOR	GCOR.IV	GCOR.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.

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 (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 Listings@MIAXOptions.com or (609) 897-7308.

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