

Investors Exchange Product Information Circular 2021 – 0114

Date: March 31, 2021

Re: Guinness Atkinson Funds

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

SmartETFs Asia Pacific Dividend Builder ETF
SmartETFs Dividend Builder ETF

ADIV
DIVS

Issuer/Trust: Guinness Atkinson Funds

Issuer/Trust Website: <http://www.smartetfs.com/>

Primary Listing Exchange: NYSE Arca

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

SmartETFs Asia Pacific Dividend Builder ETF (ADIV): SmartETFs Asia Pacific Dividend Builder ETF’s investment objective is to provide investors with dividend income and long-term capital growth.

The SmartETFs Asia Pacific Dividend Builder ETF invests at least 80% of its net assets (plus any borrowings for investment purposes) in publicly-traded, dividend-producing equity securities of companies that are tied economically to countries in the Asia Pacific region (as defined later in this Prospectus). Equity securities may include common stocks, preferred stocks, securities convertible into common stocks, rights and warrants. In the Adviser’s view, investing in dividend-paying stocks permits investors to gain access to the more established companies in the region. In the Adviser’s view, “dividend builder” refers to a dividend-paying company which the Adviser believes will experience increasing dividends over time. The Adviser seeks to invest in companies that have returned a real cash flow (cash flow adjusted for inflation) on investment of at least 8% for each of the last eight years, and, in the opinion of the Adviser, are likely to grow their dividend over time; however, this is one of several criteria used by the Adviser and it is possible that not all investments may meet this criterion.

Under normal market conditions the Asia Pacific Dividend Builder ETF will invest in companies economically tied to at least four different countries in the Asia Pacific region, which may be developed or emerging markets and which may include Australia, China, Hong Kong, Singapore, and Taiwan. For more information about how the Adviser determines that a company is economically tied to the Asia Pacific region, see section “More About Each Fund’s Investment Strategies and Risks” in this Prospectus. The Fund’s allocations among countries in the Asia Pacific region may vary depending on changing market conditions (including but not limited to, liquidity, volatility, and the number of companies meeting selection criteria). The Fund

will invest in companies in emerging market countries. The Fund's currency is US Dollars, while some of its investments are denominated in foreign currencies.

The Fund is actively managed, meaning the Adviser will select the Fund's holdings based on its own research and evaluation process. In determining whether to buy or sell a portfolio position, the Adviser uses proprietary and independent research and applies traditional fundamental analysis to assess a company's business and business prospects, market capitalization, the valuation of the company, its dividend history, its ratio of debt to equity, and its potential for consistent, real (after inflation) dividend growth while maintaining company value. While the Fund does not concentrate its investments in any one industry, from time to time, based on changing market conditions and the number of companies meeting selection criteria, the Fund may make significant investments in certain industries.

The Fund may invest up to 20% of its portfolio in securities of companies that are outside of the Asia Pacific region. These companies will generally be in the developed markets, including in the US and the UK.

SmartETFs Dividend Builder ETF (DIVS): SmartETFs Dividend Builder ETF seeks a moderate level of current income and consistent dividend growth at a rate that exceeds inflation.

The SmartETFs Dividend Builder ETF will invest at least 80% of its net assets (plus any borrowings for investment purposes) in publicly-traded equity securities in dividend-paying companies that the Adviser believes have the ability to consistently increase their dividend payments over the medium term (three to five years). Equity Securities may include common stocks, preferred stocks, securities convertible into common stocks, rights and warrants. The Adviser uses fundamental analysis to assess a company's ability to maintain consistent, real (after inflation) dividend growth. One key measure of a company's ability to achieve consistent, real dividend growth is its consistency in generating returns on capital, which is a measure of income produced by a company when compared to capital invested in the company's operations. In the Adviser's view, "dividend builder" refers to a dividend-paying company which the Adviser believes will experience increasing dividends over time. The Adviser seeks to invest in companies that have returned a real cash flow (cash flow adjusted for inflation) on investment of at least 10% for each of the last 10 years and, in the opinion of the Adviser, are likely to grow their dividend over time; however, this is one of several criteria used by the Adviser and it is possible that not all investments may meet this criterion. The Fund will not change this strategy unless it gives shareholders at least 60 days' notice.

The Fund is actively managed, meaning that the Adviser will select the Fund's holdings based on its judgment and analysis of a company's activities. In determining whether to buy or sell a portfolio position, the Adviser uses proprietary and independent research and applies traditional fundamental analysis to assess a company's business and business prospects, market capitalization, the valuation of the company, its dividend history, its ratio of debt to equity and its potential for share price appreciation or return and for consistent, real (after inflation) dividend growth while maintaining company value.

Typically, the Fund will hold around 35 positions of approximately equal weight, but the portfolio may vary over time. Under normal market conditions, the Fund may have as few as 25 holdings, or may hold securities in 75 or more companies. The number of holdings in the Fund's predecessor mutual fund as of December 31, 2020 was 35. The Fund may invest in companies of any capitalization size.

The Fund will invest in companies on a global basis, meaning that it will generally hold both domestic and foreign companies, and may invest in companies economically tied to developed markets and emerging markets outside of the United States, including companies economically tied to countries in Europe, including France, Germany, Netherlands, Switzerland, the United Kingdom, and countries in Asia, including China, Australia, South Korea and Japan. The Fund's allocations may vary depending on changing market conditions (including but not limited to, liquidity, volatility, and the number of companies meeting selection criteria) and there is no specific allocation of investments to US issuers or non-US issuers.

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

As described more fully in the Issuer'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 10,000 Shares. 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. 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 and is recognized as the owner of all Shares for all purposes.

The NAV of each Fund is generally determined as of the close of trading (normally 4:00 p.m., Eastern Time) on each day the New York Stock Exchange is open for business. The NAV of the Fund is calculated 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 outstanding shares of the Fund, generally rounded to the nearest cent.

The registration statement for the Funds describes the various fees and expenses for the Funds' Shares. For a more complete description of the Funds 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

Interested persons are referred to the Funds' Registration Statement for a description of risks associated with an investment in each Fund. These may include, but are not limited to, equity investing risk, asset class risk, concentration risk, industry/sector risk, issuer risk, liquidity risk, index risk, market risk, interest rate risk, tax 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 such Fund's holdings.

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 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 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.