

Before you invest, you may want to review the Defiance 2x Daily Long Pure Quantum ETF (the “Fund”) statutory prospectus and statement of additional information, which contain more information about the Fund and its risks. The current statutory prospectus and statement of additional information dated July 9, 2025 are incorporated by reference into this Summary Prospectus. You can find the Fund’s statutory prospectus, statement of additional information, reports to shareholders, and other information about the Fund online at [www.defianceetfs.com/QPUX](http://www.defianceetfs.com/QPUX). You can also get this information at no cost by calling at (833) 333-9383 or by sending an e-mail request to [info@DefianceETFs.com](mailto:info@DefianceETFs.com).

## **Important Information About the Fund**

The Defiance 2X Daily Long Pure Quantum ETF (the “Fund”) seeks daily investment results, before fees and expenses, that correspond to two times (2X) the performance of an actively-managed group of generally between five and ten “pure quantum” company securities (described below) for a single day (the group of equity securities is referred to as the “Target Portfolio”). Each trading day, the Target Portfolio is generally rebalanced to ensure equal weighting of its underlying securities. At least quarterly, the Target Portfolio is either reaffirmed or replaced with a new portfolio of different underlying securities.

Because the Fund seeks daily leveraged investment results, it is very different from most other exchange-traded funds. It is also riskier than alternatives that do not use leverage.

The return for investors that invest for periods longer or shorter than a trading day should not be expected to be 2x of the performance of the Target Portfolio for the period. The return of the Fund for a period longer than a trading day will be the result of each trading day’s compounded return during such period held, which will very likely differ from 2x the return of the Target Portfolio for that period. Holding shares of the Fund for longer than a single day and higher volatility of the Target Portfolio increase the impact of compounding on an investor’s returns, which may have a negative or positive impact on an investor’s returns. During periods of higher Target Portfolio volatility, the volatility of the Target Portfolio may affect the Fund’s return as much as, or more than, the return of the Target Portfolio. The impact of compounding will impact each shareholder differently depending on the period of time an investment in the Fund is held and the volatility of the Target Portfolio during a shareholder’s holding period of an investment in the Fund. See “*Principal Investment Risks – Compounding and Market Volatility Risk*” below for an example of how volatility of the Target Portfolio may affect the Fund’s return as much as, or more than, the return of the Target Portfolio.

**The Fund is not suitable for all investors. The Fund is designed to be utilized only by knowledgeable investors who understand the potential consequences of seeking daily leveraged (2x) investment results, understand the risks associated with the use of leverage, and are willing to monitor their portfolios frequently. The Fund is not intended to be used by, and is not appropriate for, investors who do not intend to actively monitor and manage their portfolios. For periods longer than a single day, the Fund will lose money if the Target Portfolio’s performance is flat, and it is possible that the Fund will lose money even if the Target Portfolio’s market value increases over a period longer than a single day. An investor could lose the full principal value of his/her investment within a single day.**

## Investment Objective

The Fund seeks daily investment results, before fees and expenses, that correspond to two times (2X) the performance of an actively-managed group of “pure quantum” company securities (described below) for a single day (the group of equity securities is referred to as the “Target Portfolio”).

## Fees and Expenses of the Fund

This table describes the fees and expenses that you may pay if you buy, hold, and sell shares of the Fund (“Shares”). **You may pay other fees, such as brokerage commissions and other fees to financial intermediaries, which are not reflected in the table and Example below.**

### Annual Fund Operating Expenses<sup>(1)</sup> (expenses that you pay each year as a percentage of the value of your investment)

Management Fee	1.29%
Distribution and Service (12b-1) Fees	None
Other Expenses <sup>(2)</sup>	0.00%
Total Annual Fund Operating Expenses <sup>(3)</sup>	<u>1.29%</u>

- (1) The Fund’s investment adviser, Tidal Investments LLC (the “Adviser”), a Tidal Financial Group company, will pay all expenses incurred by the Fund (except for advisory fees ) excluding interest charges on any borrowings made for investment purposes, dividends and other expenses on securities sold short, taxes, brokerage commissions and other expenses incurred in placing orders for the purchase and sale of securities and other investment instruments, acquired fund fees and expenses, accrued deferred tax liability, distribution fees and expenses paid by the Fund under any distribution plan adopted pursuant to Rule 12b-1 under the Investment Company Act of 1940, as amended (the “1940 Act”), and litigation expenses and other non-routine or extraordinary expenses.
- (2) Based on estimated amounts for the current fiscal year.
- (3) The cost of investing in swaps, including the embedded cost of the swap and the operating expenses of the referenced assets, is an indirect expense that is not included in the above fee table and is not reflected in the expense example.

## Expense Example

This Example is intended to help you compare the cost of investing in the Fund with the cost of investing in other funds. The Example assumes that you invest \$10,000 in the Fund for the time periods indicated and then hold or redeem all of your Shares at the end of those periods. The Example also assumes that your investment has a 5% return each year and that the Fund’s operating expenses remain the same. The Example does not take into account brokerage commissions that you may pay on your purchases and sales of Shares. Although your actual costs may be higher or lower, based on these assumptions your costs would be:

	<b>1 Year</b>	<b>3 Years</b>
	\$131	\$409

## Portfolio Turnover

The Fund pays transaction costs, such as commissions, when it buys and sells securities (or “turns over” its portfolio). A higher portfolio turnover rate may indicate higher transaction costs and may result in higher taxes when Shares are held in a taxable account. These costs, which are not reflected in total annual fund operating expenses or in the Example, affect the Fund’s performance. Because the Fund is newly organized, portfolio turnover information is not yet available.

## Principal Investment Strategies

The Fund seeks daily leveraged investment results, before fees and expenses, that correspond to two times (2X) the performance of an actively managed group of “pure quantum” company securities (described below)(the “Target Portfolio”) by employing derivatives, namely swap agreements and/or listed options contracts. **The Fund does not seek to achieve its stated investment objective for a period of time different than a trading day.** The terms “daily,” “day,” and “trading day,” refer to the period from the close of the markets on one trading day to the close of the markets on the next trading day, generally 4:00 p.m. Eastern Time.

The Fund seeks to gain leveraged 2X exposure to the Target Portfolio securities primarily through swap agreements or listed options strategies (described below).

The Fund defines “Pure Quantum Companies” as companies with at least 50% of their (i) annual revenue derived from, or (ii) operating activity engaged in, the development of quantum computing or machine learning. This includes, but is not limited to, companies engaged in:

- The development of quantum hardware and software solutions;
- Advancing communication systems leveraging quantum principles;
- Innovating technologies enabling quantum and traditional computational interactions; or
- Producing enabling components, such as quantum sensors or advanced quantum materials.
- The development of machine learning technology (i.e., technology that seeks to enable computer systems to learn from data and improve their performance on specific tasks without explicit programming).

The term “quantum computing” refers to a type of computing that uses the principles of physics involving subatomic particles to process information faster and in more flexible ways than traditional computers. In traditional computing, a bit is limited to storing only a zero or a one, while a subatomic particle can store and process an infinite number of values at the same time, allowing it to solve large and complex problems much faster. By taking advantage of quantum properties like superposition (the ability of a quantum system to exist in multiple states at once) and entanglement (a connection between particles where the state of one instantly influences the state of another, even at a distance), quantum computers may lead to progress in a wide range of fields, including data security, scientific research, advanced manufacturing, and next-generation technologies.

If the Fund encounters limitations in implementing its strategies, whether due to market conditions, derivative availability, counterparty issues, or other factors, **the Fund may not achieve investment results, before fees and expenses, that correspond to two times (2x) the daily performance of the Target Portfolio, and may return substantially less during such periods. During such periods, the Fund's actual leverage levels may differ substantially from its intended target, both intraday and at the close of trading, potentially resulting in significantly lower returns.**

#### Target Portfolio Selection

The Adviser employs a thematic and qualitative approach to identify and select a focused portfolio of generally between 5 and 10 companies aligned with the Fund's quantum computing investment theme. The selection process emphasizes companies that demonstrate meaningful participation in the quantum computing technologies. Subject to the Fund's 80% policy, if the Adviser determines there are insufficient Pure Quantum Companies, the Fund may invest in “secondary technology companies,” which are companies that develop, support, or are involved in the application of quantum computing. The companies in the Target Portfolio are primarily U.S. large-capitalization companies that are listed on U.S. exchanges, including American Depositary Receipts (“ADRs”) of foreign companies.

The Adviser evaluates companies using a combination of thematic criteria, including:

- **Core Quantum Activities:** Companies must identify quantum computing as a primary operational focus, demonstrated through stated objectives, product development efforts, or industry collaborations.
- **Industry Leadership:** Emphasis is placed on companies recognized for innovation, ownership of significant patents, or participation in prominent quantum computing research and development initiatives.
- **Emerging Potential:** Priority is given to companies achieving substantial advancements or demonstrating momentum in quantum computing applications, reflecting their potential for a growing impact within the industry.
- **Secondary Technology Companies:** If there are insufficient pure quantum computing companies that meet the criteria, additional technology firms involved in the development, support, or application of quantum computing may be included as secondary selections.

Based on a proprietary evaluation framework, the Adviser constructs the Fund's portfolio with generally between 5 and 10 holdings. The Fund invests in derivative instruments that provide exposure to the securities that comprise the Target Portfolio, and does not invest directly in the securities of the Target Portfolio companies. The number of Fund portfolio holdings may be influenced by the availability of eligible pure quantum companies, the suitability of secondary selections, and on the Fund's ability to source the required leverage for each security. Each trading day, the Target Portfolio will generally be rebalanced so that each underlying security is equally weighted. To manage overall portfolio risk, the Adviser may adjust individual weightings to mitigate exposure to securities exhibiting extreme volatility, high correlations, or other characteristics that could disproportionately affect performance. Additionally, if regulatory constraints arise from the Target Portfolio's composition prevent the Fund's derivatives portfolio from achieving 2X returns, the Adviser may adjust the Target Portfolio to enhance the Fund's ability to achieve its investment objective.

The Fund generally employs an equal-weighting methodology across its holdings. Adjustments may be made to account for liquidity constraints, market conditions, or specific company risk factors.

To maintain alignment with advancements in quantum computing technologies, shifts in company focus, and emerging opportunities, the Adviser will, at least quarterly, either reconfirm the construction of the Target Portfolio or establish a new Target Portfolio with different underlying securities.

The Adviser may, at its discretion, make adjustments to the Target Portfolio at any time, including between scheduled rebalancing periods. These adjustments may include adding or removing securities based on developments deemed material by the Adviser, including companies making significant breakthroughs, announcing material developments, or benefiting from advancements in the quantum sector. Additionally, if regulatory constraints arise from the Target Portfolio's composition that prevent the Fund's derivatives portfolio from achieving 2X returns, the Adviser may adjust the Target Portfolio to enhance the Fund's ability to achieve its investment objective.

Each trading day, the Fund's current portfolio holdings will be published on the Fund's website at [www.defianceetfs.com](http://www.defianceetfs.com).

#### **Derivatives Portfolio Selection**

The Fund will enter into one or more swap agreements with financial institutions for a specified period, which may range from one day to longer than a year. Through each swap agreement, the Fund and the financial institution will agree to exchange the return (or differentials in rates of return) earned or realized on a particular security's share price. The gross return (meaning the return before deducting any fees or expenses) to be exchanged or "swapped" between the parties is calculated with respect to a "notional amount," (meaning the face amount of the instrument) e.g., the return on or change in value of a particular dollar amount representing the underlying security in the Target Portfolio. If the Fund is unable to obtain the necessary exposure through swaps or other derivatives, or encounters other constraints (e.g., market or regulatory), **the Fund may not always achieve investment results, before fees and expenses, that correspond to two times (2x) the daily performance of Fund's Target Portfolio, and may return substantially less during such periods.**

At the end of each day, the Fund's swaps are valued using market valuations and the Fund's investment adviser rebalances the Fund's holdings in an attempt to maintain leveraged exposure of approximately 200% to the aggregate performance of the Fund's Target Portfolio.

For examples of a hypothetical investment in the Fund, see the prospectus section entitled "*Additional Information About the Fund – Principal Investment Strategies.*"

Fund performance for periods greater than one single day is primarily (but not solely) a function of the following factors: a) the volatility of the Target Portfolio; b) the performance of the Target Portfolio; c) period of time; d) financing rates associated with leveraged exposure; and e) other Fund expenses.

The Fund may also utilize listed options to seek to achieve leveraged 2X exposure to the Target Portfolio securities. The Fund will primarily employ short-dated (a month or less) in-the-money call options (options with strike prices below the current market price of one or more Target Portfolio securities, offering immediate intrinsic value). A "strike price" is the predetermined price at which the holder of an option can buy (call) or sell (put) the underlying security. Additionally, the Fund may use other option strategies to produce similar exposure to the Target Portfolio securities, like buying calls and selling puts with identical strike prices. These options allow the Fund to adjust its leverage strategy in response to market conditions, liquidity constraints, or other factors that may affect the availability or pricing of swap agreements. The use of listed options provides additional flexibility in pursuing the Fund's daily investment objective. In situations where swap availability is constrained, the Fund may rely more heavily on options contracts. Additionally, the Fund may use options in response to changing market dynamics. However, the use of option contracts is typically less efficient than swaps and may increase the likelihood that the Fund is unable to achieve its daily 2X objective. See the provision in the Prospectus entitled "Additional Information About the Fund," for more information about the Fund's use of options.

#### **Collateral**

The Fund will hold assets to serve as collateral for the Fund's derivatives transactions. For those collateral holdings, the Fund may invest in (1) U.S. Government securities, such as bills, notes and bonds issued by the U.S. Treasury; (2) money market funds; (3) short term bond ETFs; and/or (4) corporate debt securities, such as commercial paper and other short-term unsecured promissory notes issued by businesses that are rated investment grade or of comparable quality.

## Fund Attributes

The Fund is classified as “non-diversified” under the 1940 Act. The Fund has adopted a policy of investing at least 80% of its net assets in securities or financial instruments designed to provide 2X the daily performance of a portfolio of Pure Quantum Companies.

The Fund will be concentrated in the quantum computing industry or group of industries.

**Because of daily rebalancing and the compounding of each day’s return over time, the return of the Fund for periods longer than a single day will be the result of each day’s returns compounded over the period, which will very likely differ from 200% of the return of the Target Portfolio over the same period. The Fund will lose money if the Target Portfolio’s performance is flat over time, and because of daily rebalancing, the volatility of the Target Portfolio and the effects of compounding, the Fund may lose money over time while the Target Portfolio’s performance increases over a period longer than a single day. As a consequence, investors should not plan to hold shares of the Fund unmonitored for periods longer than a single trading day.**

## Principal Investment Risks

The principal risks of investing in the Fund are summarized below. As with any investment, there is a risk that you could lose all or a portion of your investment in the Fund. Some or all of these risks may adversely affect the Fund’s net asset value (“NAV”) per Share, trading price, yield, total return, and/or ability to meet its investment objective. For more information about the risks of investing in the Fund, see the section in the Fund’s Prospectus titled “Additional Information About the Fund—Principal Risks of Investing in the Fund.”

An investment in the Fund entails risk. The Fund may not achieve its investment objective and there is a risk that you could lose all of your money invested in the Fund. The Fund is not a complete investment program. In addition, the Fund presents risks not traditionally associated with other ETFs. It is important that investors closely review all of the risks listed below and understand them before making an investment in the Fund.

Each risk summarized below is considered a “principal risk” of investing in the Fund, regardless of the order in which it appears.

**Compounding and Market Volatility Risk.** The Fund has a daily leveraged investment objective and the Fund’s performance for periods greater than a trading day will be the result of each day’s returns compounded over the period, which is very likely to differ from two times (200%) the Target Portfolio’s performance, before the Fund’s management fee and other expenses. Compounding affects all investments but has a more significant impact on funds that aim to replicate leveraged daily returns and that rebalance daily. For the Fund aiming to replicate two times the daily performance of the Target Portfolio, if adverse daily performance of the Target Portfolio reduces the amount of a shareholder’s investment, any further adverse daily performance will lead to a smaller dollar loss because the shareholder’s investment had already been reduced by the prior adverse performance. Equally, however, if favorable daily performance of the Target Portfolio increases the amount of a shareholder’s investment, the dollar amount lost due to future adverse performance will increase because the shareholder’s investment has increased.

The effect of compounding becomes more pronounced as the Target Portfolio’s volatility and the holding period increase. The impact of compounding will impact each shareholder differently depending on the period of time an investment in the Fund is held and the volatility of the Target Portfolio during a shareholder’s holding period of an investment in the Fund.

The chart below provides examples of how the Target Portfolio’s volatility could affect the Fund’s performance. The chart illustrates the impact of two factors that affect the Fund’s performance – the Target Portfolio’s volatility and the Target Portfolio’s performance. The Target Portfolio’s performance shows the percentage change in the share price of the Target Portfolio over the specified time period, while the Target Portfolio’s volatility is a statistical measure of the magnitude of fluctuations in the returns during that time period. As illustrated below, even if the Target Portfolio’s performance over two equal time periods is identical, different Target Portfolio volatility (*i.e.*, in magnitude of fluctuations in the share price of the Target Portfolio) during the two time periods could result in drastically different Fund performance for the two time periods because of compounding daily returns during the time periods.

Fund performance for periods greater than one single day can be estimated given any set of assumptions for the following factors: a) the Target Portfolio volatility; b) the Target Portfolio performance; c) period of time; d) financing rates associated with leveraged exposure; and e) other Fund expenses. The chart shows estimated Fund returns for a number of combinations of Target Portfolio volatility and Target Portfolio performance over a one-year period. Performance shown in the chart assumes that: (i) there were no Fund expenses; (ii) borrowing/lending rates (to obtain leveraged exposure) of 0%. If Fund expenses and/or actual borrowing/lending rates were reflected the estimated returns would be different than those shown. Particularly during periods of higher Target Portfolio volatility, compounding will cause results for periods longer than a trading day to vary from two times (200%) the performance of the Target Portfolio.

As shown in the chart below, the Fund would be expected to lose 6.1% if there was no change in the share price of the Target Portfolio over a one-year period during which the Target Portfolio experienced annualized volatility of 25%. If the Target Portfolio's annualized volatility were to rise to 75%, the hypothetical loss for a one-year period would widen to approximately -43%. At higher ranges of volatility, there is a chance of a significant loss of value in the Fund, even if there were no change in the share price of the Target Portfolio. For instance, if the Target Portfolio's annualized volatility is 100%, the Fund would be expected to lose 63.2% of its value, even if the cumulative Target Portfolio change in the share price of the Target Portfolio for the year was 0%.

Areas shaded red (or dark gray) represent those scenarios where the Fund can be expected to return less than two times (200%) the performance of the Target Portfolio and those shaded green (or light gray) represent those scenarios where the Fund can be expected to return more than two times (200%) the performance of the Target Portfolio. The Fund's actual performance may be significantly better or worse than the performance shown below as a result of any of the factors discussed above or in the "Daily Correlation/Tracking Risk" below.

**Estimated Returns of 200% or Two Times Performance of the Target Portfolio**

Target Portfolio Performance		One Year Volatility Rate				
One Year Target Portfolio Performance	2X Times (200%) the One Year Performance	10%	25%	50%	75%	100%
-60%	-120%	-84.2%	-85.0%	-87.5%	-90.9%	-94.1%
-50%	-100%	-75.2%	-76.5%	-80.5%	-85.8%	-90.8%
-40%	-80%	-64.4%	-66.2%	-72.0%	-79.5%	-86.8%
-30%	-60%	-51.5%	-54.0%	-61.8%	-72.1%	-82.0%
-20%	-40%	-36.6%	-39.9%	-50.2%	-63.5%	-76.5%
-10%	-20%	-19.8%	-23.9%	-36.9%	-53.8%	-70.2%
0%	0%	-1.0%	-6.1%	-22.1%	-43.0%	-63.2%
10%	20%	19.8%	13.7%	-5.8%	-31.1%	-55.5%
20%	40%	42.6%	35.3%	12.1%	-18.0%	-47.0%
30%	60%	67.3%	58.8%	31.6%	-3.7%	-37.8%
40%	80%	94.0%	84.1%	52.6%	11.7%	-27.9%
50%	100%	122.8%	111.4%	75.2%	28.2%	-17.2%
60%	120%	153.5%	140.5%	99.4%	45.9%	-5.8%

Since market volatility has negative implications for the Fund which rebalances its derivatives daily, investors should be sure to monitor and manage their investments in the Fund particularly in volatile markets. The negative implications of volatility in Table 1 can be combined with the recent volatility ranges of the then-current Target Portfolio's historical volatility, which are expected to be high. Historical volatility and performance for the Target Portfolio are not likely indicative of future volatility and performance.

**Daily Correlation/Tracking Risk.** There is no guarantee that the Fund will achieve a high degree of leveraged correlation to the Target Portfolio and therefore achieve its daily leveraged investment objective. To achieve a high degree of leveraged correlation with the Target Portfolio, the Fund seeks to rebalance its portfolio daily to keep exposure consistent with its daily leveraged investment objective. The possibility of the Fund being materially over- or under-exposed to the Target Portfolio increases on days when the Target Portfolio is volatile near the close of the trading day. Additionally, if securities within the Target Portfolio exhibit unexpected or heightened correlations, the Fund's ability to achieve its daily investment objective may be adversely impacted as overlapping exposures may reduce potential diversification benefits and amplify the effects of market movements. Market disruptions, regulatory restrictions and extreme volatility will also adversely affect the Fund's ability to adjust exposure to the required levels. If there is a significant intra-day market event and/or the Target Portfolio experiences a significant increase or decline, the Fund may not meet its investment objective, be able to rebalance its portfolio appropriately, or may experience significant premiums or discounts, or widened bid-ask spreads.

The Fund may have difficulty achieving its daily leveraged investment objective due to fees, expenses, transaction costs, financing costs related to the use of derivatives, investments in ETFs, directly or indirectly, income items, valuation methodology, accounting standards and disruptions or illiquidity in the markets for the securities or derivatives held by the Fund. The Fund may also be impacted by large movements of assets into and out of the Fund, potentially resulting in the Fund being over- or under-exposed to the Target Portfolio. The Fund may take or refrain from taking positions to improve the tax efficiency or to comply with various regulatory restrictions, either of which may negatively impact the Fund's leveraged correlation to the Target Portfolio. Finally, during periods of high volatility, compounding effects and correlation shifts between securities in the Target Portfolio may cause the Fund's returns to deviate materially from two times (2X) the daily performance of the Target Portfolio.

**Leverage Risk.** The Fund obtains investment exposure in excess of its net assets by utilizing leverage and may lose more money in market conditions that are adverse to its investment objective than a fund that does not utilize leverage. An investment in the Fund is exposed to the risk that a decline in the daily performance of the Target Portfolio will be magnified. This means that an investment in the Fund will be reduced by an amount equal to 2% for every 1% daily decline in the share price of the Target Portfolio, not including the costs of financing leverage and other operating expenses, which would further reduce its value. The Fund could theoretically lose an amount greater than its net assets in the event the share price of the Target Portfolio declines more than 50%. Leverage will also have the effect of magnifying any differences in the Fund performance's correlation with the Target Portfolio's share price.

**Concentration Risk.** The Fund's investments will be concentrated in the quantum computing industry or group of industries. As a result, the value of Shares may rise and fall more than the value of shares that invest in securities of companies in a broader range of industries.

**Quantum Computing Industry Risk.** The quantum computing industry may be significantly affected by intense competition, aggressive pricing dynamics, rapid technological advancements, and the risk of product obsolescence. Companies in this industry face substantial competitive pressures, including competition for market share, the entry of new participants, and short innovation cycles driven by accelerated technological developments. These factors may result in limited earnings potential, declining profit margins, or both. Companies in the quantum computing sector are also exposed to the risk that their technologies, products, or services may fail to gain acceptance by consumers or businesses or may become rapidly outdated due to evolving advancements. The success of many quantum computing companies depends heavily on patent protection and intellectual property rights, making the cost of obtaining (or failing to obtain) patent approvals, litigating patent disputes, and the potential loss of patent protection critical factors affecting profitability. The expiration or invalidation of key patents can intensify pricing pressures and materially reduce profitability. Additionally, many companies in this sector have limited operating histories, adding to the uncertainty of their financial stability and long-term viability. Securities of quantum computing companies have historically demonstrated higher volatility compared to broader markets, particularly over shorter time frames, reflecting the speculative nature of the industry and the risks inherent in pioneering emerging technologies.

**Derivatives Risk.** Derivatives are financial instruments that derive value from the underlying reference asset or assets, such as stocks, bonds, or funds (including ETFs), interest rates or indexes. The Fund's investments in derivatives may pose risks in addition to, and greater than, those associated with directly investing in securities or other ordinary investments, including risk related to the market, leverage, imperfect daily correlations with underlying investments or the Fund's other portfolio holdings, higher price volatility, lack of availability, counterparty risk, liquidity, valuation and legal restrictions. The use of derivatives is a highly specialized activity that involves investment techniques and risks different from those associated with ordinary portfolio securities transactions. The use of derivatives may result in larger losses or smaller gains than directly investing in securities. When the Fund uses derivatives, there may be imperfect correlation between the share price of the Target Portfolio and the derivative, which may prevent the Fund from achieving its investment objective. Because derivatives often require only a limited initial investment, the use of derivatives may expose the Fund to losses in excess of those amounts initially invested.

The Fund will be subject to regulatory constraints relating to level of value at risk that the Fund may incur through its derivative portfolio. To the extent the Fund exceeds these regulatory thresholds over an extended period, the Fund may determine that it is necessary to make adjustments to the Fund's investment strategy, including the desired daily leveraged performance for the Fund.

In addition, the Fund's investments in derivatives are subject to the following risks:

**Swap Agreements.** The use of swap transactions is a highly specialized activity, which involves investment techniques and risks different from those associated with ordinary portfolio securities transactions. Whether the Fund will be successful in using swap agreements to achieve its investment goal depends on the ability of the Adviser to structure such swap agreements in accordance with the Fund's investment objective and to identify counterparties for those swap agreements. If the Adviser is unable to enter into swap agreements that provide leveraged exposure to the Target Portfolio, the Fund may not meet its stated investment objective. Additionally, any financing, borrowing or other costs associated with using swap transactions may also have the effect of lowering the Fund's return.

The swap agreements in which the Fund invests are generally traded in the over-the-counter market, which generally has less transparency than exchange-traded derivatives instruments. In a standard swap transaction, two parties agree to exchange the return (or differentials in rates of return) earned or realized on particular predetermined reference assets or underlying securities or instruments. The gross return to be exchanged or swapped between the parties is calculated based on a notional amount or the return on or change in value of a particular dollar amount invested in a basket of securities.

If the Target Portfolio has a dramatic move that causes a material decline in the Fund's net assets, the terms of a swap agreement between the Fund and its counterparty may permit the counterparty to immediately close out the swap transaction with the Fund. In that event, the Fund may be unable to enter into another swap agreement or invest in other derivatives to achieve exposure consistent with the Fund's investment objective. This may prevent the Fund from achieving its leveraged investment objective, even if the Target Portfolio later reverses all or a portion of its movement.

**Options Contracts.** The use of options contracts involves investment strategies and risks different from those associated with ordinary portfolio securities transactions. The prices of options are volatile and are influenced by, among other things, actual and anticipated changes in the value of the underlying instrument, including the anticipated volatility, which are affected by fiscal and monetary policies and by national and international political, changes in the actual or implied volatility or the reference asset, the time remaining until the expiration of the option contract and economic events. The value of the options contracts in which the Fund invests are substantially influenced by the value of the Target Portfolio. The Fund may experience substantial downside from specific option positions and certain option positions held by the Fund may expire worthless. The options held by the Fund are exercisable at the strike price on their expiration date. As an option approaches its expiration date, its value typically increasingly moves with the value of the underlying instrument. However, prior to such date, the value of an option generally does not increase or decrease at the same rate as the underlying instrument. There may at times be an imperfect correlation between the movement in values options contracts and the underlying instrument, and there may at times not be a liquid secondary market for certain options contracts. The value of the options held by the Fund will be determined based on market quotations or other recognized pricing methods. Additionally, as the options contracts it holds are exercised or expire it will enter into new options contracts, a practice referred to as "rolling." If the expiring options contracts do not generate proceeds enough to cover the cost of entering into new options contracts, the Fund may experience losses. The use of options to generate leverage introduces additional risks, including significant potential losses if the market moves unfavorably. The leverage inherent in options can amplify both gains and losses, leading to increased volatility and potential for substantial losses, particularly in periods of market uncertainty or low liquidity. Additionally, the Fund may incur losses if the value of the Target Portfolio moves against its positions, potentially resulting in a complete loss of the premium paid.

**Counterparty Risk.** The Fund is subject to counterparty risk by virtue of its investments in derivatives which exposes the Fund to the risk that the counterparty will not fulfill its obligation to the Fund. Counterparty risk may arise because of the counterparty's financial condition (*i.e.*, financial difficulties, bankruptcy, or insolvency), market activities and developments, or other reasons, whether foreseen or not. A counterparty's inability to fulfill its obligation may result in significant financial loss to the Fund and the Fund may be unable to recover its investment from such counterparty or may obtain a limited and/or delayed recovery.

Counterparties may seek to hedge their exposure to individual clients (such as the Fund) by establishing offsetting exposures with other clients, however, there is no guarantee that counterparties will do so under all circumstances. Should a counterparty (e.g., a swap counterparty) terminate its relationship with the Fund, the Fund will seek to utilize other counterparties to seek to maintain its exposures. In addition, the Fund may use options contracts to seek to generate the leverage necessary to implement its strategy. The use of options contracts introduces distinct risks, including heightened volatility, particularly intraday. While options may provide an ancillary benefit of mitigating some losses under specific scenarios, such as severe market downturns, their inherent leverage and rapid price fluctuations can amplify the Fund's performance volatility and lead to greater risks of substantial losses. Refer to "Derivatives Risk – Options Contracts" for additional information on the risks of investing in options.

In addition, the Fund may enter into swap agreements with a limited number of counterparties, which may increase the Fund's exposure to counterparty credit risk. Further, there is a risk that no suitable counterparties will be willing to enter into, or continue to enter into, transactions with the Fund and, as a result, the Fund may not be able to achieve its investment objective.

**Intra-Day Investment Risk.** The Fund seeks investment results from the close of the market on a given trading day until the close of the market on the subsequent trading day. The exact exposure of an investment in the Fund intraday in the secondary market is a function of the difference between the market value of the Target Portfolio at the market close on the first trading day and the market value of the Target Portfolio at the time of purchase. If the market value of the Target Portfolio rises, the Fund's net assets will rise by approximately twice the amount as the Fund's exposure. Conversely, if the market value of the Target Portfolio declines, the Fund's net assets will decline by approximately two times the amount as the Fund's exposure. Thus, an investor that purchases Shares intra-day may experience performance that is greater than, or less than, the Fund's stated leveraged performance of the Target Portfolio.

If there is a significant intra-day market event and/or the securities of the Target Portfolio experience a significant increase or decrease, the Fund may not meet its investment objective or rebalance its portfolio appropriately.

**Foreign Securities Risk.** Investments in securities or other instruments of non-U.S. issuers involve certain risks not involved in domestic investments and may experience more rapid and extreme changes in value than investments in securities of U.S. companies. Financial markets in foreign countries often are not as developed, efficient, or liquid as financial markets in the United States, and therefore, the prices of non-U.S. securities and instruments can be more volatile. In addition, the Fund will be subject to risks associated with adverse political and economic developments in foreign countries, which may include the imposition of economic sanctions. Generally, there is less readily available and reliable information about non-U.S. issuers due to less rigorous disclosure or accounting standards and regulatory practices.

**ADRs Risk.** ADRs involve risks similar to those associated with investments in foreign securities and give rise to certain additional risks. ADRs listed on U.S. exchanges are issued by banks or trust companies, and entitle the holder to all dividends and capital gains that are paid out on the underlying foreign shares (Underlying Shares). When the Fund invests in ADRs as a substitute for an investment directly in the Underlying Shares, the Fund is exposed to the risk that the ADRs may not provide a return that corresponds precisely with that of the Underlying Shares. Investment in ADRs may be less liquid than the Underlying Shares in their primary trading market.

**Fixed Income Securities Risk.** When the Fund invests in fixed income securities, the value of your investment in the Fund will fluctuate with changes in interest rates. Typically, a rise in interest rates causes a decline in the value of fixed income securities owned by the Fund. In general, the market price of fixed income securities with longer maturities will increase or decrease more in response to changes in interest rates than shorter-term securities. Other risk factors include credit risk (the debtor may default), extension risk (an issuer may exercise its right to repay principal on a fixed rate obligation held by the Fund later than expected), and prepayment risk (the debtor may pay its obligation early, reducing the amount of interest payments). These risks could affect the value of a particular investment by the Fund, possibly causing the Fund's Share price and total return to be reduced and fluctuate more than other types of investments.

**Rebalancing Risk.** If for any reason the Fund is unable to rebalance all or a portion of its portfolio, or if all or a portion of the portfolio is rebalanced incorrectly, the Fund's investment exposure may not be consistent with the Fund's investment objective. In these instances, the Fund may have investment exposure to the Target Portfolio that is significantly greater or less than its stated investment objective. As a result, the Fund may be exposed to leverage risk because it had not been properly rebalanced and may not achieve its investment objective.

#### **ETF Risks.**

*Authorized Participants, Market Makers, and Liquidity Providers Concentration Risk.* The Fund has a limited number of financial institutions that are authorized to purchase and redeem Shares directly from the Fund (known as "Authorized Participants" or "APs"). In addition, there may be a limited number of market makers and/or liquidity providers in the marketplace. To the extent either of the following events occur, Shares may trade at a material discount to NAV and possibly face delisting: (i) APs exit the business or otherwise become unable to process creation and/or redemption orders and no other APs step forward to perform these services; or (ii) market makers and/or liquidity providers exit the business or significantly reduce their business activities and no other entities step forward to perform their functions.

*Cash Redemption Risk.* The Fund's investment strategy may require it to redeem Shares for cash or to otherwise include cash as part of its redemption proceeds. For example, the Fund may not be able to redeem in-kind certain securities held by the Fund (e.g., derivative instruments). In such a case, the Fund may be required to sell or unwind portfolio investments to obtain the cash needed to distribute redemption proceeds. This may cause the Fund to recognize a capital gain that it might not have recognized if it had made a redemption in-kind. As a result, the Fund may pay out higher annual capital gain distributions than if the in-kind redemption process was used. By paying out higher annual capital gain distributions, investors may be subjected to increased capital gains taxes. The costs associated with cash redemptions may include brokerage costs that the Fund may not have incurred if it had made the redemptions in-kind. These costs could be imposed on the Fund, decreasing its NAV, to the extent these costs are not offset by a transaction fee payable by an authorized participant.

*Costs of Buying or Selling Shares.* Buying or selling Shares involves certain costs, including brokerage commissions, other charges imposed by brokers, and bid-ask spreads. The bid-ask spread represents the difference between the price at which an investor is willing to buy Shares and the price at which an investor is willing to sell Shares. The spread varies over time based on the Shares' trading volume and market liquidity. The spread is generally lower if Shares have more trading volume and market liquidity and higher if Shares have little trading volume and market liquidity. Due to the costs of buying or selling Shares, frequent trading of Shares may reduce investment results and an investment in Shares may not be advisable for investors who anticipate regularly making small investments.

*Shares May Trade at Prices Other Than NAV.* As with all ETFs, Shares may be bought and sold in the secondary market at market prices. Although it is expected that the market price of Shares will approximate the Fund's NAV, there may be times when the market price of Shares is more than the NAV intra-day (premium) or less than the NAV intra-day (discount) due to supply and demand of Shares or during periods of market volatility. This risk is heightened in times of market volatility, periods of steep market declines, and periods when there is limited trading activity for Shares in the secondary market, in which case such premiums or discounts may be significant.

*Trading.* Although Shares are listed on a national securities exchange, such as The Nasdaq Stock Market, LLC (the “Exchange”), and may be traded on U.S. exchanges other than the Exchange, there can be no assurance that Shares will trade with any volume, or at all, on any stock exchange. In stressed market conditions, the liquidity of Shares may begin to mirror the liquidity of the Fund’s underlying portfolio holdings, which can be significantly less liquid than Shares. This adverse effect on liquidity for the Fund’s shares may lead to wider bid-ask spreads and differences between the market price of the Fund’s shares and the underlying value of the shares.

*Liquidity Risk.* In certain circumstances, such as the disruption of the orderly markets for the financial instruments in which the Fund invests, the Fund might not be able to acquire or dispose of certain holdings quickly or at prices that represent true market value in the judgment of the Adviser. Markets for the financial instruments in which the Fund invests may be disrupted by a number of events, including but not limited to economic crises, health crises, natural disasters, excessive volatility, new legislation, or regulatory changes inside or outside of the U.S. These situations may have an impact on the liquidity of the Fund’s own shares.”

**Economic and Market Risk.** Economies and financial markets throughout the world are becoming increasingly interconnected, which increases the likelihood that events or conditions in one country or region will adversely impact markets or issuers in other countries or regions. Securities in the Fund’s portfolio may underperform in comparison to securities in the general financial markets, a particular financial market, or other asset classes, due to a number of factors, including inflation (or expectations for inflation), deflation (or expectations for deflation), interest rates, global demand for particular products or resources, market instability, financial system instability, debt crises and downgrades, embargoes, tariffs, sanctions and other trade barriers, regulatory events, other governmental trade or market control programs and related geopolitical events. In addition, the value of the Fund’s investments may be negatively affected by the occurrence of global events such as war, terrorism, environmental disasters, natural disasters or events, country instability, and infectious disease epidemics or pandemics. The imposition by the U.S. of tariffs on goods imported from foreign countries and reciprocal tariffs levied on U.S. goods by those countries also may lead to volatility and instability in domestic and foreign markets.

**High Portfolio Turnover Risk.** Daily rebalancing of the Fund’s holdings pursuant to its daily investment objective causes a much greater number of portfolio transactions when compared to most ETFs. Additionally, active market trading of the Fund’s Shares on exchanges (such as the Exchange), could cause more frequent creation and redemption activities, which could increase the number of portfolio transactions. Frequent and active trading may lead to higher transaction costs because of increased broker commissions resulting from such transactions. In addition, there is the possibility of significantly increased short-term capital gains (which will be taxable to shareholders as ordinary income when distributed to them). The Fund calculates portfolio turnover without including the short-term cash instruments or derivative transactions that comprise the majority of the Fund’s trading. As such, if the Fund’s extensive use of derivative instruments were reflected, the calculated portfolio turnover rate would be significantly higher.

**Tracking Error Risk.** Tracking error is the divergence of the Fund’s performance from that of its investment objective which aims to replicate two times the daily percentage change in the price of the Target Portfolio. Tracking error may occur for a number of reasons. Tracking error may occur because of transaction costs, the Fund’s holding of cash, differences in accrual of dividends, being under- or overexposed to the Target Portfolio or the need to meet new or existing regulatory requirements. Tracking error risk may be heightened during times of market volatility or other unusual market conditions such as market disruptions. The Fund may be required to deviate from its investment objectives, and therefore experience tracking error, as a result of market restrictions or other legal reasons, including regulatory limits or other restrictions on securities that may be purchased by the Adviser and its affiliates.

**Liquidity Risk.** Some securities held by the Fund may be difficult to sell or be illiquid, particularly during times of market turmoil. Markets for securities or financial instruments could be disrupted by a number of events, including, but not limited to, an economic crisis, natural disasters, epidemics/pandemics, new legislation or regulatory changes inside or outside the United States. Illiquid securities may be difficult to value, especially in changing or volatile markets. If the Fund is forced to sell an illiquid security at an unfavorable time or price, the Fund may be adversely impacted. Certain market conditions or restrictions may prevent the Fund from limiting losses, realizing gains or achieving a high correlation with the Target Portfolio. There is no assurance that a security that is deemed liquid when purchased will continue to be liquid. Market illiquidity may cause losses for the Fund.

**Market Capitalization Risk.**

*Large-Capitalization Investing.* The securities of large-capitalization companies may be relatively mature compared to smaller companies and therefore subject to slower growth during times of economic expansion. Large-capitalization companies may also be unable to respond quickly to new competitive challenges, such as changes in technology and consumer tastes.

**Mid-Capitalization Investing.** The securities of mid-capitalization companies may be more vulnerable to adverse issuer, market, political, or economic developments than securities of large-capitalization companies. The securities of mid-capitalization companies generally trade in lower volumes and are subject to greater and more unpredictable price changes than large-capitalization stocks or the stock market as a whole.

**Money Market Instrument Risk.** The Fund may use a variety of money market instruments for cash management purposes, including money market funds, depository accounts and repurchase agreements. Repurchase agreements are contracts in which a seller of securities agrees to buy the securities back at a specified time and price. Repurchase agreements may be subject to market and credit risk related to the collateral securing the repurchase agreement. Money market instruments may lose money.

**New Fund Risk.** The Fund is a recently organized management investment company with no operating history. As a result, prospective investors do not have a track record or history on which to base their investment decisions.

**Non-Diversification Risk.** Because the Fund is “non-diversified,” it may invest a greater percentage of its assets in the securities of a single issuer or a smaller number of issuers than if it was a diversified fund. As a result, a decline in the value of an investment in a single issuer or a smaller number of issuers could cause the Fund’s overall value to decline to a greater degree than if the Fund held a more diversified portfolio.

**Operational Risk.** The Fund is subject to risks arising from various operational factors, including, but not limited to, human error, processing and communication errors, errors of the Fund’s service providers, counterparties or other third-parties, failed or inadequate processes and technology or systems failures. The Fund relies on third-parties for a range of services, including custody. Any delay or failure relating to engaging or maintaining such service providers may affect the Fund’s ability to meet its investment objective. Although the Fund and the Fund’s investment advisor seek to reduce these operational risks through controls and procedures, there is no way to completely protect against such risks.

**U.S. Government and U.S. Agency Obligations Risk.** The Fund may invest in securities issued by the U.S. government or its agencies or instrumentalities. U.S. Government obligations include securities issued or guaranteed as to principal and interest by the U.S. Government, its agencies or instrumentalities, such as the U.S. Treasury. Payment of principal and interest on U.S. Government obligations may be backed by the full faith and credit of the United States or may be backed solely by the issuing or guaranteeing agency or instrumentality itself. In the latter case, the investor must look principally to the agency or instrumentality issuing or guaranteeing the obligation for ultimate repayment, which agency or instrumentality may be privately owned. There can be no assurance that the U.S. Government would provide financial support to its agencies or instrumentalities (including government-sponsored enterprises) where it is not obligated to do so.

**Tax Risk.** In order to qualify for the favorable tax treatment generally available to regulated investment companies, the Fund must satisfy certain diversification and other requirements. In particular, the Fund generally may not acquire a security if, as a result of the acquisition, more than 50% of the value of the Fund’s assets would be invested in (a) issuers in which the Fund has, in each case, invested more than 5% of the Fund’s assets and (b) issuers more than 10% of whose outstanding voting securities are owned by the Fund. The application of these requirements to certain investments (including swaps) that may be entered into by the Fund is unclear. In addition, the application of these requirements to the Fund’s investment objective is not clear. If the Fund were to fail to qualify as a regulated investment company, it would be taxed in the same manner as an ordinary corporation, and distributions to its shareholders would not be deductible by the Fund in computing its taxable income.

## **Performance**

Performance information for the Fund is not included because the Fund has not completed a full calendar year of operations as of the date of this Prospectus. When such information is included, this section will provide some indication of the risks of investing in the Fund by showing changes in the Fund’s performance history from year to year and showing how the Fund’s average annual total returns compare with those of a broad measure of market performance. Although past performance of the Fund is no guarantee of how it will perform in the future, historical performance may give you some indication of the risks of investing in the Fund. Updated performance information will be available on the Fund’s website at [www.defianceetfs.com](http://www.defianceetfs.com).

## **Management**

*Investment Adviser:* Tidal Investments LLC serves as investment adviser to the Fund.

*Portfolio Managers:*

The following individuals are jointly and primarily responsible for the day-to-day management of the Fund.

Michael Venuto, Chief Investment Officer for the Adviser, has been a portfolio manager of the Fund since its inception in 2025.

Daniel Weiskopf, Portfolio Manager for the Adviser, has been a portfolio manager of the Fund since its inception in 2025.

### **Purchase and Sale of Shares**

The Fund issues and redeems Shares at NAV only in large blocks known as “Creation Units,” which only APs (typically, broker-dealers) may purchase or redeem. The Fund generally issues and redeems Creation Units in exchange for a portfolio of securities (the “Deposit Securities”) and/or a designated amount of U.S. cash.

Shares are listed on a national securities exchange, such as the Exchange, and individual Shares may only be bought and sold in the secondary market through brokers at market prices, rather than NAV. Because Shares trade at market prices rather than NAV, Shares may trade at a price greater than NAV (premium) or less than NAV (discount).

An investor may incur costs attributable to the difference between the highest price a buyer is willing to pay to purchase Shares (the “bid” price) and the lowest price a seller is willing to accept for Shares (the “ask” price) when buying or selling Shares in the secondary market. This difference in bid and ask prices is often referred to as the “bid-ask spread.”

When available, information regarding the Fund’s NAV, market price, how often Shares traded on the Exchange at a premium or discount, and bid-ask spreads can be found on the Fund’s website at [www.defianceetfs.com](http://www.defianceetfs.com).

### **Tax Information**

Fund distributions are generally taxable as ordinary income, qualified dividend income, or capital gains (or a combination), unless an investment is in an individual retirement account (“IRA”) or other tax-advantaged account. Distributions on investments made through tax-deferred arrangements may be taxed later upon withdrawal of assets from those accounts.

### **Financial Intermediary Compensation**

If you purchase Shares through a broker-dealer or other financial intermediary (such as a bank) (an “Intermediary”), the Adviser or its affiliates may pay Intermediaries for certain activities related to the Fund, including participation in activities that are designed to make Intermediaries more knowledgeable about exchange-traded products, including the Fund, or for other activities, such as marketing, educational training, or other initiatives related to the sale or promotion of Shares. These payments may create a conflict of interest by influencing the Intermediary and your salesperson to recommend the Fund over another investment. Any such arrangements do not result in increased Fund expenses. Ask your salesperson or visit the Intermediary’s website for more information.