

**ProFunds**

**STATEMENT OF ADDITIONAL INFORMATION—June 19, 2022**

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**(888) 776-3637 RETAIL SHAREHOLDERS ONLY  
(888) 776-5717 INSTITUTIONS AND FINANCIAL PROFESSIONALS ONLY**

This Statement of Additional Information (“SAI”) describes the Investor Class of the following fund:

Short Bitcoin Strategy ProFund **BITIX**

The Fund listed above is referred to as the “Fund.”

The Fund may be used by professional money managers and investors as part of an asset-allocation or market-timing investment strategy, to create specified investment exposure to a particular segment of the financial market or to attempt to hedge an existing investment portfolio. The Fund may be used independently or in combination with each other as part of an overall investment strategy. Because of the risks inherent in any investment, there can be no assurance that the Fund’s investment objectives will be achieved. No Fund alone constitutes a balanced investment plan.

This SAI is not a prospectus. It should be read in conjunction with the Prospectus of the series of ProFunds (the “Trust”) listed above dated June 19, 2022. A copy of the Prospectus is available, without charge, upon request to the address above, by telephone at the number above, or on the Trust’s website at [profunds.com](http://profunds.com).

**STATEMENT OF ADDITIONAL INFORMATION**

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## GLOSSARY OF TERMS

For ease of use, certain terms or names that are used in this SAI have been shortened or abbreviated. A list of many of these terms and their corresponding full names or definitions can be found below. An investor may find it helpful to review the terms and names before reading the SAI.

<u>Term</u>	<u>Definition</u>
1933 Act	Securities Act of 1933, as amended
1934 Act	Securities and Exchange Act of 1934, as amended
1940 Act	Investment Company Act of 1940, as amended
Advisor or ProFund Advisors	ProFund Advisors LLC
Board of Trustees or Board	Board of Trustees of ProFunds
CCO	Chief Compliance Officer
CFTC	U.S. Commodity Futures Trading Commission
Code or Internal Revenue Code	Internal Revenue Code of 1986, as amended
Distributor	ProFunds Distributors, Inc.
Fund Complex	All operational registered investment companies that are advised by the Advisor or its affiliates
Independent Trustee(s)	Trustees who are not “Interested Persons” of ProFund Advisors or the Trust as defined under Section 2(a)(19) of the 1940 Act
NAV	Net asset value
New Fund	Short Bitcoin Strategy ProFund
SAI	This Statement of Additional Information dated June 19, 2022, as may be amended or supplemented
SEC	U.S. Securities and Exchange Commission
Shares	The shares of the Fund
Trust	ProFunds
Trustee(s)	One or more of the trustees of the Trust

## GENERAL INFORMATION ABOUT THE TRUST

The Trust is an open-end management investment company organized as a Delaware statutory trust on April 17, 1997. The Trust is composed of multiple separate series. One series is discussed herein and other series may be added in the future. Investor or Service Class shares of any publicly available ProFund may be exchanged, without any charge, for Investor or Service Class shares, respectively, of another publicly available ProFund that offers such shares, on the basis of the respective net asset values (“NAVs”) of such shares, provided, however, that certain minimum investment levels are maintained, as described in the Prospectus (see “Shareholders Services Guide — Account Minimums” in the Prospectus).

The Fund is classified as non-diversified. Portfolio management is provided to the Fund by the Advisor. The investments made by the Fund and the results achieved by the Fund at any given time are not expected to be the same as those of other mutual funds for which the Advisor acts as investment adviser, including mutual funds with names, investment objectives and policies similar to those of the Fund. Reference is made to the Prospectus for a discussion of the investment objective and policies of the Fund. Set forth below is further information relating to the Fund, which supplements and should be read in conjunction with the Prospectus. The investment restrictions of the Fund specifically identified as fundamental policies may not be changed without the affirmative vote of at least a majority of the outstanding voting securities of that Fund, as defined in the 1940 Act. The investment objective and all other investment policies of the Fund not specified as fundamental (including the benchmarks of the Fund) may be changed by the Board without the approval of shareholders.

It is the policy of the Fund to pursue its investment objective regardless of market conditions, to attempt to remain nearly fully invested and not to take defensive positions.

The investment techniques and strategies of the Fund discussed below may be used by the Fund if, in the opinion of the Advisor, the techniques or strategies may be advantageous to the Fund. The Fund may reduce or eliminate its use of any of these techniques or strategies without changing the Fund’s fundamental policies. There is no assurance that any of the techniques or strategies listed below, or any of the other methods of investment available to the Fund, will result in the achievement of the Fund’s objective. Also, there can be no assurance that the Fund will grow to, or maintain, an economically viable size, and management may determine to liquidate the Fund at any time, which time may not be an opportune one for shareholders.

The terms “favorable market conditions” and “adverse market conditions,” as used in this SAI, are Fund-specific. Market conditions should be considered favorable to the Fund when such conditions make it more likely that the value of an investment in that Fund will increase. Market conditions should be considered adverse to the Fund when such conditions make it more likely that the value of an investment in that Fund will decrease.

## INVESTMENT POLICIES, TECHNIQUES AND RELATED RISKS

### GENERAL

There can be no assurance that the Fund will achieve its investment objective.

For purposes of this SAI, the word “invest” refers to the Fund directly and indirectly investing in securities or other instruments. Similarly, when used in this SAI, the word “investment” refers to the Fund’s direct and indirect investments in securities and other instruments. For example, the Fund may often invest indirectly in securities or instruments by using financial instruments with economic exposure similar to those securities or instruments.

Additional information concerning the Fund, its investment policies and techniques, and the securities and financial instruments in which it may invest is set forth below.

### BITCOIN RELATED INVESTMENTS

Bitcoin is a digital asset which serves as the unit of account on an open source, decentralized, peer-to-peer computer network. Bitcoin may be used to pay for goods and services, stored for future use, or converted to a fiat currency. The value of bitcoin is not backed by any government, corporation, or other identified body.

The value of bitcoin is determined in part by the supply of (which is limited), and demand for, bitcoin in the markets for exchange that have been organized to facilitate the trading of bitcoin.

Bitcoin is maintained on the decentralized, open source, peer-to-peer computer network (the “Bitcoin Network”). No single entity owns or operates the Bitcoin Network. The Bitcoin Network is accessed through software and governs bitcoin’s creation, movement, and ownership. The source code for the Bitcoin Network, often referred to as the Bitcoin Protocol, is open source, and anyone can contribute to its development.

#### The Bitcoin Network

The infrastructure of the Bitcoin Network is collectively maintained by participants in the Bitcoin Network, which include miners, developers, and users. Miners validate transactions and are currently compensated for that service in bitcoin. Developers maintain and contribute updates to the Bitcoin Network’s source code often referred to as the Bitcoin Protocol. Users access the Bitcoin Network using open source software. Anyone can be a user, developer, or miner.

Bitcoin is “stored” on a digital transaction ledger commonly known as a “blockchain.” A blockchain is a type of shared and continually reconciled database, stored in a decentralized manner on the computers of certain users of the digital asset and protected by cryptography. The Bitcoin Blockchain contains a record and transaction history for each bitcoin.

New bitcoin is created by “mining.” Miners use specialized computer software and hardware to solve a highly complex mathematical problem presented by the Bitcoin Protocol. The first miner to successfully solve the problem is permitted to add a block of transactions to the Bitcoin Blockchain. The new block is then confirmed through acceptance by a majority of participants who maintain versions of the blockchain on their individual computers. Miners that successfully add a block to the Bitcoin Blockchain are automatically rewarded with a fixed amount of bitcoin for their effort plus any transaction fees paid by transferors whose transactions are recorded in the block. This reward system is the means by which new bitcoin enter circulation and is the mechanism by which versions of the blockchain held by users on a decentralized network are kept in consensus.

#### The Bitcoin Protocol

The Bitcoin Protocol is an open source project with no official company or group that controls the source. Anyone can review the underlying code and suggest changes. There are, however, a number of individual developers that regularly contribute to a specific distribution of bitcoin software known as the

“Bitcoin Core.” Developers of the Bitcoin Core loosely oversee the development of the source code. There are many other compatible versions of the bitcoin software, but the Bitcoin Core is the most widely adopted and currently provides the de facto standard for the Bitcoin Protocol. The core developers are able to access, and can alter, the Bitcoin Network source code and, as a result, they are responsible for quasi-official releases of updates and other changes to the Bitcoin Network’s source code.

However, because bitcoin has no central authority, the release of updates to the Bitcoin Network’s source code by the core developers does not guarantee that the updates will be automatically adopted by the other participants. Users and miners must accept any changes made to the source code by downloading the proposed modification and that modification is effective only with respect to those bitcoin users and miners who choose to download it. As a practical matter, a modification to the source code becomes part of the Bitcoin Network only if it is accepted by participants that collectively have a majority of the processing power on the Bitcoin Network.

If a modification is accepted by only a percentage of users and miners, a division will occur such that one network will run the pre-modification source code and the other network will run the modified source code. Such a division is known as a “fork.”

### Bitcoin Futures

The price of bitcoin futures is based on the expected price of bitcoin on certain exchanges at a future date, specifically, the expiration date of the bitcoin futures contract. The final settlement value of CME Bitcoin Futures prices is based on the CME CF Bitcoin Reference Rate, which reflects the price of bitcoin on certain exchanges only, and not the bitcoin cash market.

Although the Fund does not invest directly in bitcoin or directly short bitcoin, events impacting the price of bitcoin across all bitcoin trading venues could impact the price and market for bitcoin futures, and therefore the performance of the Fund.

The liquidity of the market for bitcoin futures depends on, among other things: the supply and demand for bitcoin futures; the supply and demand for bitcoin; the adoption of bitcoin for commercial uses; the anticipated increase of investments in bitcoin-related investment products by retail and institutional investors; speculative interest in bitcoin, bitcoin futures, and bitcoin-related investment products; regulatory or other restrictions on investors’ ability to invest in bitcoin futures; and the potential ability to hedge against the price of bitcoin with bitcoin futures (and vice versa).

The market for bitcoin futures may be illiquid. This means that the Fund may not be able to buy and sell bitcoin futures quickly or at the desired price. For example, it is difficult to execute a trade at a specific price when there is a relatively small volume of buy and sell orders in a market. A materially adverse development in one or more of the factors on which the liquidity of the market for bitcoin futures depends may cause the market to become illiquid, for short or long periods. In such markets, the Fund may not be able to buy and sell bitcoin futures quickly (or at all) or at the desired price. Market illiquidity may cause losses for the Fund. Additionally, the large size of the futures positions which the Fund may acquire increases the risk of illiquidity, as larger positions may be more difficult to fully liquidate, may take longer to liquidate, and, as a result of their size, may expose the Fund to potentially more significant losses while trying to do so. Limits imposed by counterparties, exchanges or other regulatory organizations, such as accountability levels, position limits and daily price fluctuation limits, may contribute to a lack of liquidity with respect to some financial instruments and have a negative impact on Fund performance. During periods of market illiquidity, including periods of market disruption and volatility, it may be difficult or impossible for the Fund to buy or sell futures contracts or other financial instruments.

The contractual obligations of a buyer or seller holding a futures contract to expiration may be satisfied by settling in cash as provided by the terms of such contract. However, the Fund does not intend to hold bitcoin futures through expiration. Instead, the Fund intends to “roll” futures positions. “Rolling” refers to a process whereby futures contracts nearing expiration are closed out and replaced with identical futures contracts with a later expiration date. Accordingly, the Fund is subject to risks related to rolling.

When the market for certain futures contracts is such that the prices are higher in the more distant delivery months than in the nearer delivery months, the buy-to-close during the course of the “rolling process” of the more nearby bitcoin futures would take place at a price that is lower than the price of the more distant bitcoin futures. This pattern of higher futures prices for longer expiration bitcoin futures is often referred to as “contango.” Alternatively, when the market for certain bitcoin futures is such that the prices are higher in the nearer months than in the more distant months, the buy-to-close during the course of the rolling process of the more nearby bitcoin futures would take place at a price that is higher than the price of the more distant bitcoin futures. This pattern of higher future prices for shorter expiration bitcoin futures is referred to as “backwardation.”

There have been extended periods in which contango or backwardation has existed in certain futures markets in general. Such periods could occur in the future for bitcoin futures and may cause significant and sustained losses. Additionally because of the frequency with which the Fund may roll futures contracts, the impact of contango or backwardation on Fund performance may be greater than it would have been if the Fund rolled futures contracts less frequently.

The CME has established margin requirements for bitcoin futures at levels that may be substantially higher than the margin requirements for more established futures contracts. The Futures Commission Merchants (“FCMs”) utilized by the Fund may impose margin requirements in addition to those imposed by the exchanges. Margin requirements are subject to change, and may be raised in the future by the exchanges and the FCMs. Margin Requirements may be more likely to change during periods of high volatility. High margin requirements could prevent the Fund from obtaining sufficient exposure to bitcoin futures and may adversely affect its ability to achieve its investment objective. An FCM’s failure to return required margin to the Fund on a timely basis may cause such Fund to delay redemption settlement dates and/or restrict, postpone or limit the right of redemption.

The term “margin” refers to the minimum amount the Fund must deposit and maintain with its FCM in order to establish an open position in futures contracts. The minimum amount of margin required in connection with a particular futures contract is set by the exchange on which such contract is traded and is subject to change at any time during the term of the contract. FCMs may require customers to post additional amounts above the required minimums. Futures contracts are customarily bought and sold on margins that represent a percentage of the aggregate purchase or sales price of the contract.

In addition, FCMs utilized by the Fund may impose limits on the amount of exposure to futures contracts the Fund can obtain through such FCMs. As a result, the Fund may need to transact through a number of FCMs to achieve its investment objective. If enough FCMs are not willing to transact with the Fund, or if exposure limits imposed by such FCMs do not provide sufficient exposure, the Fund may not be able to achieve its investment objective.

There may be circumstances that could prevent or make it impractical for the Fund to operate in a manner consistent with its investment objective and investment strategies.

The price of bitcoin has experienced periods of extreme volatility. The price of bitcoin may change dramatically and without warning. This volatility is due to a number of factors, including the supply and demand for bitcoin, concerns about potential manipulation of the price of bitcoin and the safety of bitcoin, market perceptions of the value of bitcoin as an investment, continuing development of the regulations applicable to bitcoin, and the changes exhibited by an early-stage technological innovation.

It is believed that speculators and investors who seek to profit from trading and holding bitcoin currently account for a significant portion of bitcoin demand. Such speculation regarding the potential future appreciation in the price of bitcoin may artificially inflate or deflate the price of bitcoin. Conversely, evolving government regulation, the perception of onerous regulatory actions, concerns over the potential for fraud and manipulation of the price of bitcoin and other factors may cause volatility in the price of bitcoin. Developments related to the Bitcoin Network’s operations, also contribute to the volatility in the price of bitcoin. These factors may continue to cause the price of bitcoin to be volatile, which may have a negative impact on the performance of the Fund.

The trading of bitcoin is fragmented across numerous trading venues. The fragmentation of the volume of bitcoin transactions across multiple trading venues can lead to a higher volatility than would be expected if volume was concentrated in a single trading venue. Market fragmentation and volatility increases the likelihood of price differences across different trading venues.

Market participants trading bitcoin futures may seek to “hedge” or otherwise manage their exposure to such contracts by taking offsetting positions in bitcoin. Fragmentation may require market participants to analyze multiple prices, which may be inconsistent and quickly changing. Fragmentation also may require market participants to potentially fill their positions through a number of transactions on different exchanges. These factors potentially increase the cost and uncertainty of trading bitcoin and may decrease the effectiveness of using transactions in bitcoin to help manage or offset positions in bitcoin futures. Market participants who are unable to fully or effectively manage or hedge their positions in bitcoin futures typically would be expected to widen the bid-ask spreads on such contracts, which could potentially decrease the trading volume and liquidity of such contracts and have a negative impact on the price of such contracts.

Bitcoin, the Bitcoin Network and bitcoin trading venues are relatively new and not subject to the same regulations as regulated securities or futures exchanges. Bitcoin exchanges that are regulated typically must comply with minimum net worth, cybersecurity, and anti-money laundering requirements, but are not typically required to protect customers or their markets to the same extent that regulated securities exchanges or futures exchanges are required to do so. As a result, markets for bitcoin may be subject to manipulation or fraud and may be subject to larger and/or more frequent sudden declines than assets traded on more traditional exchanges. Investors in bitcoin may lose money, possibly the entire value of their investments.

There is no central registry showing which individuals or entities own bitcoin or the quantity of bitcoin that is owned by any particular person or entity. It is possible that a small group of early bitcoin adopters hold a significant proportion of the bitcoin that has been thus far created. There are no regulations in place that would prevent a large holder of bitcoin or a group of holders from selling their bitcoins, which could depress the price of bitcoin, or otherwise attempting to manipulate the price of bitcoin or the Bitcoin Network.

Events could adversely affect the price of bitcoin, reduce user confidence in bitcoin, the Bitcoin Network and the fairness of the venues for trading bitcoin and slow (or even reverse) the further adoption of bitcoin. While the realization of these risk may benefit the Fund because the Fund seeks daily investment results, before fees and expenses, that correspond to the inverse of the Index, such occurrences may introduce more volatility to the Fund and have a negative impact on Fund performance.

Malicious actors could theoretically structure an attack whereby such actors gain control of more than half of the Bitcoin Network’s processing power, or “aggregate hashrate.” If a malicious actor or group of actors acquired a hashrate exceeding the rest of the Bitcoin Network, it would be able to exert unilateral control over the addition of blocks to the Bitcoin Blockchain. This would allow a malicious actor to engage in “double spending” (i.e., use the same bitcoin for two or more transactions), prevent other transactions from being confirmed on the Bitcoin Blockchain, or prevent other miners from mining any valid new blocks. Each of the events described above, among other things, could adversely affect the price of bitcoin; reduce user confidence in bitcoin, the Bitcoin Network and the fairness of bitcoin trading venues; and slow (or even reverse) the further adoption of bitcoin.

The Bitcoin Protocol was built using open-source software by a small group of developers known as the “Bitcoin Core” (as defined herein) who help develop and maintain the original version of bitcoin, the underlying asset upon which bitcoin futures are based. The open-source nature of the Bitcoin Protocol permits any developer to review the underlying code and suggest changes to it via “Bitcoin Improvement Proposals”, or “BIPs.” If accepted by a sufficient number of miners, BIPs may result in substantial changes to the Bitcoin Network, including changes that result in “forks” (as described herein). The Bitcoin Network has already experienced two major forks after developers attempted to increase transaction capacity. Blocks mined on these new “forked” networks now diverge from blocks mined on the original Bitcoin Network maintained by the Bitcoin Core, resulting in the creation of two new blockchains whose digital assets are referred to as



“Bitcoin Cash” and “Bitcoin Gold.” Bitcoin, Bitcoin Cash and Bitcoin Gold now operate as separate, independent networks. Multiple BIPs still exist, many of which are aimed at increasing the transaction capacity of the Bitcoin Network, and it is possible that one or more of these BIPs could result in further network forks. It is possible that the price of the bitcoin futures subsequent to a “fork” may be linked to the price of bitcoin on only one of the resulting Bitcoin Networks, rather than the aggregate price of bitcoin on all resulting Bitcoin Networks.

The CME, in accordance with CF Benchmarks Hard Fork Policy, considers a hard fork of the Bitcoin Blockchain where both forks continue to be actively mined and traded but may not be fungible with each other, as an unusual and extreme circumstance. The CME has determined, in the event of a hard fork or other circumstance in which the split of bitcoin is expected, CME shall decide what action to take to align bitcoin futures exposure with cash market exposures, as the CME deems appropriate.

It is possible that, notwithstanding the protocols implemented to attempt to address the impact of forks on bitcoin futures, forks and similar events could have an adverse effect on the price of bitcoin and the bitcoin futures in which the Fund invests and may adversely affect an investment in the Fund. The price of bitcoin is highly volatile, which could have a negative impact on the price and trading of bitcoin futures and the performance of the Fund.

Since the price and trading of bitcoin futures is influenced by the price of bitcoin and events impacting the price of bitcoin, the Bitcoin Network or the bitcoin trading venues, each of the events described above could have a negative impact on the price and market for bitcoin futures. For example, such events could lead to a lack of liquidity in the market for bitcoin futures or have a negative impact on the price of bitcoin futures.

Changes in the Bitcoin Network could have an adverse effect on the operation and price of bitcoin, which could have an adverse effect on the price of bitcoin futures and the value of an investment in the Fund.

New bitcoin is created when bitcoin “miners” use computers on the Bitcoin Network to solve bitcoin’s “proof of work” algorithm which records and verifies every bitcoin transaction on the Bitcoin Blockchain. In return for their services, miners are rewarded through receipt of a set amount of bitcoin known as the “block reward.” The current block reward for solving a new block is six and one quarter (6.25) bitcoin per block; a decrease from twelve and one half (12.5) bitcoin in May 2020. Based on current processing power, or “hashrate”, the block reward is estimated to halve again in about four (4) years. Because the block reward slowly declines at a fixed rate over time, a user may incentivize a miner to prioritize the processing of their transaction by including excess bitcoin which is collected by the miner in the form of a “transaction fee.” If transaction fees are not sufficiently high or if transaction fees increase to the point of being prohibitively expensive for users, miners may not have an adequate incentive to continue mining and may cease their mining operations.

If the price of bitcoin or the reward for mining new blocks is not sufficiently high to incentivize miners, miners may cease expending hashrate to solve blocks and, as a result, confirmations of transactions on the Bitcoin Blockchain could be slowed temporarily and inhibit the function of the Bitcoin Network.

Additionally, if the price of bitcoin falls below that which is required for mining operators to turn a profit, some mining operators may temporarily discontinue mining bitcoin by either halting operations or switching their mining operations to mine other cryptocurrencies. If miners reduce or cease their mining operations it would reduce the aggregate hashrate on the Bitcoin Network, which would adversely affect the confirmation process for transactions (i.e., temporarily decreasing the speed at which blocks are added to the blockchain until the next scheduled adjustment in difficulty for block solutions) and make the Bitcoin Network more vulnerable to a malicious actor obtaining control in excess of fifty (50) percent of the aggregate hashrate on the Bitcoin Network. Periodically, the Bitcoin Network is designed to adjust the difficulty for block solutions so that solution speeds remain in the vicinity of the expected ten (10) minute confirmation time currently targeted by the Bitcoin Network protocol, but significant reductions in aggregate hashrate on the Bitcoin Network could result in material delays in transaction confirmation time. Any

reduction in confidence in the confirmation process or aggregate hashrate of the Bitcoin Network may adversely affect the utility and price of bitcoin, which may have a negative impact on bitcoin futures.

A decline in the adoption of bitcoin could have a negative impact on the price of bitcoin and the bitcoin trading venues and, in turn, a negative impact on the price and market for bitcoin futures.

Bitcoin is used as a form of payment both directly and, more commonly, through an intermediary service which converts bitcoin payments into local currency. However, the adoption of bitcoin has been limited when compared with the increase in the price of bitcoin as determined by the bitcoin trading venues. This may indicate that the majority of bitcoin's use continues to be for investment and speculative purposes. The continued adoption of bitcoin will require growth in its usage as a means of payment and in the Bitcoin Blockchain for various applications.

A lack of expansion or a reduction in usage of bitcoin and the Bitcoin Blockchain could adversely affect the bitcoin trading venues. This, in turn, may have a negative impact on the market for bitcoin. Even if growth in bitcoin adoption continues in the near or medium-term, there is no assurance that bitcoin usage, or the market for bitcoin futures, will continue to grow over the long-term. A contraction in the use of bitcoin may result in a lack of liquidity in the bitcoin trading venues, increased volatility in or a reduction to the price of bitcoin, and other negative consequences. This, in turn, could exacerbate any lack of liquidity in the market for bitcoin futures, cause increased volatility in, or a reduction to the price, of bitcoin futures and other negative consequences. Each of these events could increase volatility that would adversely impact the value of an investment in the Fund.

A new competing digital asset may pose a challenge to bitcoin's current market dominance, resulting in a reduction in demand for bitcoin, which could have a negative impact on the price and market for bitcoin.

The Bitcoin Network and bitcoin, as an asset, currently hold a "first-to-market" advantage over other digital assets. This first-to-market advantage has resulted in the Bitcoin Network evolving into the most well-developed network of any digital asset. The Bitcoin Network currently enjoys the largest user base of any digital asset and, more importantly, the largest combined mining power in use to secure the Bitcoin Blockchain. Having a large mining network enhances user confidence regarding the security of the Bitcoin Blockchain and long-term stability of the Bitcoin Network. However, the large mining network also increases the difficulty of solving for bitcoins, which at times may incentivize miners to mine other cryptocurrencies. It is possible that real or perceived shortcomings in the Bitcoin Network, technological, regulatory or other developments could result in a decline in popularity and acceptance of bitcoin and the Bitcoin Network.

It is also possible that other digital currencies and trading systems could become more widely accepted and used than bitcoin. In particular, digital assets "Ethereum", "Ripple" and "Stellar" have acquired a substantial share of the cryptocurrency market in recent years, which may be in part due to perceived institutional backing and/or potentially advantageous features not incorporated into bitcoin. There are other cryptocurrencies, or alt-coins, gaining momentum as the price of the bitcoin continues to rise and investors see the cheaper cryptocurrencies as attractive alternatives. Additionally, the continued rise of alt-coins could lead to a reduction in demand for bitcoin, which could have a negative impact on the price and market for bitcoin and the bitcoin trading venues.

Regulatory initiatives by governments and uniform law proposals by academics and participants in the bitcoin economy may impact the use of bitcoin or the operation of the Bitcoin Network in a manner that adversely affects bitcoin futures.

As bitcoin and other digital assets have grown in popularity and market size, certain U.S. federal and state governments, foreign governments and self-regulatory agencies have begun to examine the operations of bitcoin, cryptocurrencies and other digital assets, the Bitcoin Network, bitcoin users, and the bitcoin trading venues. Regulation of cryptocurrencies, like bitcoin, and initial coin offerings ("ICOs") in the U.S. and foreign jurisdictions could restrict the use of bitcoin or impose other requirements that may adversely impact the liquidity and price of bitcoin, the demand for bitcoin, the operations of the bitcoin trading venues and the performance of the bitcoin futures. If the bitcoin trading venues become subject to onerous regulations, among

other things, trading in bitcoin may be concentrated in a smaller number of exchanges, which may materially impact the price, volatility and trading volumes of bitcoin. Additionally, the bitcoin trading venues may be required to comply with tax, anti-money laundering (“AML”), know-your-customer (“KYC”) and other regulatory requirements, compliance and reporting obligations that may make it more costly to transact in or trade bitcoin (which may materially impact price, volatility or trading of bitcoin more generally). Each of these events could increase volatility that would adversely impact the value of an investment in the Fund.

The regulation of bitcoin, digital assets and related products and services continues to evolve. The inconsistent and sometimes conflicting regulatory landscape may make it more difficult for bitcoin businesses to provide services, which may impede the growth of the bitcoin economy and have an adverse effect on consumer adoption of bitcoin. Conversely, the resolution of these conflicts may result in the rapid expansion of the bitcoin economy and consumer adoption. There is a possibility of future regulatory change altering, perhaps to a material extent, the nature of an investment in the Fund or the ability of the Fund to continue to operate.

Additionally, to the extent that bitcoin itself is determined to be a security, commodity future or other regulated asset, or to the extent that a United States or foreign government or quasi-governmental agency exerts regulatory authority over the Bitcoin Network, bitcoin trading or ownership in bitcoin, the bitcoin futures may be adversely affected, which may have an adverse effect on the value of your investment in the Fund. In sum, bitcoin regulation takes many different forms and will, therefore, impact bitcoin and its usage in a variety of manners.

The Bitcoin Network is currently maintained by the Bitcoin Core and no single entity owns the Bitcoin Network. However, with the growing adoption of bitcoin and the significant increase in speculative activity surrounding bitcoin and cryptocurrencies, third parties may be increasingly motivated to assert intellectual property rights claims relating to the operation of the Bitcoin Network or applications built upon the Bitcoin Blockchain. Regardless of the merit of any intellectual property or other legal action, any threatened action that reduces confidence in the Bitcoin Network’s or the Bitcoin Blockchain’s long-term viability or the ability of end-users to hold and transfer bitcoin may adversely affect the price of bitcoin and adversely affect the bitcoin futures. Additionally, a meritorious intellectual property rights claim could prevent end-users from accessing the Bitcoin Network or holding or transferring their bitcoin, which could adversely affect the value of the bitcoin futures.

An interruption in Internet service or a limitation of Internet access could impact the functionality of the Bitcoin Network.

The Bitcoin Network’s functionality relies on the Internet. A broadly accepted and widely adopted decentralized network is necessary for a fully-functional blockchain network, such as the Bitcoin Network. Features of the Bitcoin Network, such as decentralization, open-source protocol, and reliance on peer-to-peer connectivity, are essential to preserve the stability of the network and decrease the risk of fraud or cyber-attacks. A significant disruption of Internet connectivity affecting large numbers of users or geographic areas could impede the functionality of the Bitcoin Network. Any technical disruptions or regulatory limitations that affect Internet access may have an adverse effect on the Bitcoin Network, the price of bitcoin and bitcoin futures.

## **FUTURES CONTRACTS**

### ***Futures in General***

A cash-settled futures contract obligates the seller to deliver (and the purchaser to accept) an amount of cash equal to a specific dollar amount multiplied by the difference between the final settlement price of a specific futures contract and the price at which the agreement is made. No physical delivery of the underlying asset is made.

The Fund generally engages in closing or offsetting transactions before final settlement of a futures contract wherein a second identical futures contract is bought to offset a short position. In such cases, the

obligation is to deliver (or take delivery of) cash equal to a specific dollar amount multiplied by the difference between the price of the offsetting transaction and the price at which the original contract was entered into. If the original position entered into is a short position (futures contract sold) there will be a gain (loss) if the offsetting buy transaction is carried out at a lower (higher) price, inclusive of commissions.

Whether the Fund realizes a gain or loss from futures activities depends generally upon movements in the underlying index. The extent the Fund's loss from an unhedged short position in futures contracts is potentially unlimited, and investors may lose the amount that they invest plus any profits recognized on their investment. The Fund will engage in transactions in futures contracts that are traded on a U.S. exchange or board of trade or that have been approved for sale in the U.S. by the Commodity Futures Trading Commission ("CFTC").

All of the Fund's transactions in futures will be entered into through an FCM regulated by the CFTC or under a foreign regulatory regime that has been recognized as equivalent by the CFTC. Under U.S. law, an FCM is the sole type of entity that may hold collateral in respect of cleared futures. All futures entered into by the Fund will be cleared by a clearing house that is regulated by the CFTC.

In addition, the CFTC and the exchanges are authorized to take extraordinary actions in the event of a market emergency, including, for example, the implementation of higher margin requirements, the establishment of daily price limits and the suspension of trading.

### ***Futures Margin Requirements***

Upon entering into a futures contract, the Fund will be required to deposit with its FCM an amount of cash or cash equivalents equal to a small percentage of the contract's value (these amounts are subject to change by the FCM or clearing house through which the trade is cleared). This amount, known as "initial margin," is in the nature of a performance bond or good faith deposit on the contract and is returned to the Fund upon termination of the futures contract, assuming all contractual obligations have been satisfied. Subsequent payments, known as "variation margin," to and from the broker will be made daily as the price of the index underlying the futures contract fluctuates, making the short positions in the futures contract more or less valuable, a process known as "marking-to-market." At any time prior to expiration of a futures contract, the Fund may elect to close its position by taking an opposite position, which will operate to terminate the Fund's existing position in the contract. A party to a futures contract is subject to the credit risk of the clearing house and the FCM through which it holds its position. Credit risk of market participants with respect to futures is concentrated in a few clearing houses, and it is not clear how an insolvency proceeding of a clearing house would be conducted and what impact an insolvency of a clearing house would have on the financial system. An FCM is generally obligated to segregate all funds received from customers with respect to customer futures positions from the FCM's proprietary assets. However, all funds and other property received by an FCM from its customers are generally held by the FCM on a commingled basis in an omnibus account, and the FCM may invest those funds in certain instruments permitted under the applicable regulations. The assets of the Fund might not be fully protected in the event of the bankruptcy of the Fund's FCM, because the Fund would be limited to recovering only a pro rata share of all available funds segregated on behalf of the FCM's customers for a relevant account class. Also, the FCM is required to transfer to the clearing house the amount of margin required by the clearing house for futures positions, which amounts are generally held in an omnibus account at the clearing house for all customers of the FCM. If an FCM does not comply with the applicable regulations or its agreement with the Fund, or in the event of fraud or misappropriation of customer assets by a FCM, the Fund could have only an unsecured creditor claim in an insolvency of the FCM with respect to the margin held by the FCM.

### ***Correlation Risk***

The primary risks associated with the use of futures contracts are imperfect correlation between movements in the price of the futures and the market value of the underlying assets, and the possibility of an illiquid market for a futures contract. Although the Fund intends to sell futures contracts only if there is an active market for such contracts, no assurance can be given that a liquid market will exist for any particular

contract at any particular time. Many futures exchanges and boards of trade limit the amount of fluctuation permitted in futures contract prices during a single trading day. Once the daily limit has been reached in a particular contract, no trades may be made that day at a price beyond that limit or trading may be suspended for specified periods during the day. Futures contract prices could move to the limit for several consecutive trading days with little or no trading, thereby preventing prompt liquidation of futures positions and potentially subjecting the Fund to substantial losses. If trading is not possible, or if the Fund determines not to close a futures position in anticipation of adverse price movements, the Fund will be required to make daily cash payments of variation margin. The risk that the Fund will be unable to close out a futures position will be minimized by entering into such transactions on a national exchange with an active and liquid secondary market.

### ***Position Limits and Accountability Levels***

The CFTC and domestic exchanges have established speculative position limits (“position limits”) on the maximum speculative position which any person, or group of persons acting in concert, may hold or control in particular futures and options on futures contracts. All positions owned or controlled by the same person or entity, even if in different accounts, must be aggregated for purposes of determining whether the applicable position limits have been exceeded. Thus, even if the Fund does not intend to exceed applicable position limits, it is possible that different clients managed by the Advisor may be aggregated for this purpose. Although it is possible that the trading decisions of the Advisor may have to be modified and that positions held by the Fund may have to be liquidated in order to avoid exceeding such limits, the Advisor believes that this is unlikely. The modification of investment decisions or the elimination of open positions, if it occurs, may adversely affect the profitability of the Fund. A violation of position limits could also lead to regulatory action materially adverse to the Fund’s investment strategy.

In addition the domestic exchanges have established accountability levels (“accountability levels”) on futures contracts traded on U.S.-based Futures exchanges. The accountability levels establish a threshold above which with the exchange may exercise greater scrutiny and control over the Fund’s positions.

If the Fund were to reach its position limits and position accountability levels on bitcoin futures contracts, or if the Advisor believes it is reasonably likely to do so, the Advisor intends to take such action as it believes appropriate and in the best interest of the Fund in light of the totality of the circumstances at such time. The Fund may consider investing any cash on hand due to position limits or accountability levels in money market instruments. The Fund also may, after consultation with the Staff of the SEC, consider obtaining inverse exposure to U.S. listed futures contracts on cryptocurrencies other than Bitcoin or in other bitcoin-related instruments whose performance the Advisor believes may correspond to the performance of bitcoin or bitcoin futures contracts, such as exchange traded notes and funds, privately offered funds, or swaps on a Bitcoin reference rate. The Fund would not invest in these other instruments if doing so would be inconsistent with applicable law or regulation or the then-stated position of the SEC. In addition, the Advisor might recommend to the Board that the Fund convert to an open-end or closed-end fund structure or other pooled investment vehicle that invests directly in spot bitcoin.

### **DEBT INSTRUMENTS**

Below is a description of various types of money market instruments and other debt instruments that the Fund may utilize for investment purposes, as “cover” for other investment techniques such as Fund employs, or for liquidity purposes. Other types of money market instruments and debt instruments may become available that are similar to those described below and in which the Fund also may invest consistent with their investment goals and policies. The Fund may also invest in pooled investment vehicles that invest in, and themselves qualify as, money market instruments.

### ***Money Market Instruments***

To seek its investment objective, as a cash reserve, for liquidity purposes, or as “cover” for positions it has taken, the Fund may invest all or part of its assets in cash or cash equivalents, which include, but are not limited to, short-term money market instruments, U.S. government securities, floating and variable rate notes, commercial paper, certificates of deposit, time deposits, bankers’ acceptances or repurchase agreements and other short-term liquid instruments secured by U.S. government securities. The Fund may invest in money market instruments issued by foreign and domestic governments, financial institutions, corporations and other entities in the U.S. or in any foreign country. The Fund may also invest in pooled investment vehicles that invest in, and themselves qualify as, money market instruments.

### ***U.S. Government Securities***

The Fund may invest in U.S. government securities in pursuit of their investment objectives, as “cover” for the investment techniques employed, or for liquidity purposes.

U.S. government securities include U.S. Treasury securities, which are backed by the full faith and credit of the U.S. Treasury and which differ only in their interest rates, maturities, and times of issuance: U.S. Treasury bills, which have initial maturities of one year or less; U.S. Treasury notes, which have initial maturities of one to ten years; and U.S. Treasury bonds, which generally have initial maturities of greater than ten years. In addition, U.S. government securities include Treasury Inflation-Protected Securities (“TIPS”). TIPS are inflation-protected public obligations of the U.S. Treasury. These securities are designed to provide inflation protection to investors. TIPS are income generating instruments whose interest and principal payments are adjusted for inflation—a sustained increase in prices that erodes the purchasing power of money. The inflation adjustment, which is typically applied monthly to the principal of the bond, follows a designated inflation index such as the Consumer Price Index. A fixed-coupon rate is applied to the inflation-adjusted principal so that as inflation rises, both the principal value and the interest payments increase. This can provide investors with a hedge against inflation, as it helps preserve the purchasing power of an investment. Because of the inflation-adjustment feature, inflation-protected bonds typically have lower yields than conventional fixed-rate bonds. In addition, TIPS decline in value when real interest rates rise. However, in certain interest rate environments, such as when real interest rates are rising faster than nominal interest rates, TIPS may experience greater losses than other fixed income securities with similar duration.

Certain U.S. government securities are issued or guaranteed by agencies or instrumentalities of the U.S. government including, but not limited to, obligations of U.S. government agencies or instrumentalities, such as the Federal National Mortgage Association (“Fannie Mae” or “FNMA”), the Government National Mortgage Association (“Ginnie Mae” or “GNMA”), the Small Business Administration, the Federal Farm Credit Administration, Federal Home Loan Banks, Banks for Cooperatives (including the Central Bank for Cooperatives), Federal Land Banks, Federal Intermediate Credit Banks, the Tennessee Valley Authority, the Export-Import Bank of the United States, the Commodity Credit Corporation, the Federal Financing Bank, the Student Loan Marketing Association, the National Credit Union Administration and the Federal Agricultural Mortgage Corporation. Some obligations issued or guaranteed by U.S. government agencies and instrumentalities, including, for example, GNMA pass-through certificates, are supported by the full faith and credit of the U.S. Treasury. Other obligations issued by or guaranteed by federal agencies, such as those securities issued by FNMA, are supported by the discretionary authority of the U.S. government to purchase certain obligations of the federal agency but are not backed by the full faith and credit of the U.S. government, while other obligations issued by or guaranteed by federal agencies, such as those of the Federal Home Loan Banks, are supported by the right of the issuer to borrow from the U.S. Treasury. While the U.S. government provides financial support to such U.S. government-sponsored federal agencies and instrumentalities described above, no assurance can be given that the U.S. government will always do so, since the U.S. government is not so obligated by law. U.S. Treasury notes and bonds typically pay coupon interest semi-annually and repay the principal at maturity. All U.S. government securities are subject to credit risk.

Yields on U.S. government securities depend on a variety of factors, including the general conditions of the money and bond markets, the size of a particular offering, and the maturity of the obligation. Debt

securities with longer maturities tend to produce higher yields and are generally subject to potentially greater capital appreciation and depreciation than obligations with shorter maturities and lower yields. The market value of U.S. government securities generally varies inversely with changes in market interest rates. An increase in interest rates, therefore, would generally reduce the market value of the Fund's portfolio investments in U.S. government securities, while a decline in interest rates would generally increase the market value of the Fund's portfolio investments in these securities.

## **INVESTMENT IN A SUBSIDIARY**

The Fund intends to achieve commodity exposure through investment in ProFund Cayman Bitcoin Inverse Strategy Portfolio, a wholly-owned subsidiary of the Fund (the "Subsidiary") organized under the laws of the Cayman Islands. The Fund's investment in its Subsidiary is intended to provide the Fund with exposure to commodity and financial markets in accordance with applicable rules and regulations. The Subsidiary may invest in derivatives, including futures, forwards, options and other investments intended to serve as margin or collateral or otherwise support the Subsidiary's derivatives positions. The Subsidiary is not registered under the 1940 Act, and will not have all of the protections offered to investors in RICs. The Board, however, has oversight responsibility for the investment activities of the Fund, including its investment in its Subsidiary, and the Fund's role as the sole shareholder of the Subsidiary.

Changes in the laws of the United States and/or the Cayman Islands, under which the Fund and the Subsidiary is organized, respectively, could result in the inability of the Fund and/or its Subsidiary to operate as described in this SAI and could negatively affect the Fund and its shareholders. For example, the Cayman Islands does not currently impose any income, corporate or capital gains tax, estate duty, inheritance tax, gift tax or withholding tax on the Subsidiary. If Cayman Islands law changes such that the Subsidiary must pay Cayman Islands taxes, Fund shareholders would likely suffer decreased investment returns. See "Taxation" below for more information.

The financial statements of the Subsidiary will be consolidated with the Fund's financial statements in the Fund's Annual and Semi-Annual Reports.

## **BORROWING**

The Fund may borrow money for cash management purposes or investment purposes. Borrowing for investment is a form of leverage. Leveraging investments, by purchasing securities with borrowed money, is a speculative technique which increases investment risk, but also increases investment opportunity. Because substantially all of the Fund's assets will fluctuate in value, whereas the interest obligations on borrowings may be fixed, the NAV per share of the Fund will fluctuate more when the Fund is leveraging its investments than would otherwise be the case. Moreover, interest costs on borrowings may fluctuate with changing market rates of interest and may partially offset or exceed the returns on the borrowed funds. Under adverse conditions, the Fund might have to sell portfolio securities to meet interest or principal payments at a time when investment considerations would not favor such sales. Consistent with the requirements of the 1940 Act, the Fund must maintain continuous asset coverage (total assets, including assets acquired with borrowed funds, less liabilities exclusive of borrowings) of 300% of all amounts borrowed. If at any time the value of the Fund's assets should fail to meet this 300% coverage test, the Fund, within three days (not including weekends and holidays), will reduce the amount of the Fund's borrowings to the extent necessary to meet this 300% coverage requirement. Maintenance of this percentage limitation may result in the sale of portfolio securities at a time when investment considerations would not favor such sale. In addition to the foregoing, the Fund is authorized to borrow money as a temporary measure for extraordinary or emergency purposes in amounts not in excess of 5% of the value of the Fund's total assets. This borrowing is not subject to the foregoing 300% asset coverage requirement. The Fund is authorized to pledge portfolio securities as ProFund Advisors deems appropriate in connection with any borrowings.

The Fund may also enter into reverse repurchase agreements, which may be viewed as a form of borrowing, with financial institutions. Subject to applicable law at the time, to the extent the Fund "covers" its repurchase obligations, as described below in "Reverse Repurchase Agreements," such agreement will not be

considered to be a “senior security” and, therefore, will not be subject to the 300% asset coverage requirement otherwise applicable to borrowings by that Fund.

## **CASH RESERVES**

In seeking to achieve its investment objective, as a cash reserve, for liquidity purposes, or as cover for positions it has taken, the Fund may invest all or part of its assets in cash or cash equivalents, which include, but are not limited to, short-term money market instruments, U.S. government securities, certificates of deposit, bankers acceptances, or repurchase agreements secured by U.S. government securities.

## **SHORT SALES**

The Fund may engage in short sales transactions. A short sale is a transaction in which the Fund sells a security it does not own in anticipation that the market price of that security will decline. To complete such a transaction, the Fund must borrow the security to make delivery to the buyer. The Fund is then obligated to replace the security borrowed by borrowing the same security from another lender, purchasing it at the market price at the time of replacement or paying the lender an amount equal to the cost of purchasing the security. The price at such time may be more or less than the price at which the security was sold by the Fund. Until the security is replaced, the Fund is required to repay the lender any dividends it receives, or interest which accrues, during the period of the loan. To borrow the security, the Fund also may be required to pay a premium, which would increase the cost of the security sold. The net proceeds of the short sale will be retained by the broker, to the extent necessary to meet the margin requirements, until the short position is closed out. The Fund also will incur transaction costs in effecting short sales.

The Fund may make short sales “against the box,” *i.e.*, when a security identical to or convertible or exchangeable into one owned by the Fund is borrowed and sold short. Whenever the Fund engages in short sales, it earmarks or segregates liquid securities or cash in an amount that, when combined with the amount of collateral deposited with the broker in connection with the short sale, equals the current market value of the security sold short. The earmarked or segregated assets are marked-to-market daily.

The Fund will incur a loss as a result of a short sale if the price of the security increases between the date of the short sale and the date on which the Fund replaces the borrowed security. The Fund will realize a gain if the price of the security declines in price between those dates. The amount of any gain will be decreased, and the amount of any loss will be increased, by the amount of the premium, dividends or interest the Fund may be required to pay, if any, in connection with a short sale.

## **REPURCHASE AGREEMENTS**

The Fund may enter into repurchase agreements with financial institutions in pursuit of its investment objective, as “cover” for the investment techniques it employs, or for liquidity purposes. Under a repurchase agreement, the Fund purchases a debt security and simultaneously agrees to sell the security back to the seller at a mutually agreed-upon future price and date, normally one day or a few days later. The resale price is greater than the purchase price, reflecting an agreed-upon market interest rate during the purchaser’s holding period. While the maturities of the underlying securities in repurchase transactions may be more than one year, the term of each repurchase agreement will always be less than one year. The Fund follows certain procedures designed to minimize the risks inherent in such agreements. These procedures include effecting repurchase transactions generally with major global financial institutions. The creditworthiness of each of the firms that is a party to a repurchase agreement with the Fund will be monitored by ProFund Advisors. In addition, the value of the collateral underlying the repurchase agreement will always be at least equal to the repurchase price, including any accrued interest earned on the repurchase agreement. In the event of a default or bankruptcy by a selling financial institution, the Fund will seek to liquidate such collateral which could involve certain costs or delays and, to the extent that proceeds from any sale upon a default of the obligation to repurchase were less than the repurchase price, the Fund could suffer a loss. The Fund also may experience difficulties and incur certain costs in exercising its rights to the collateral and may lose the interest the Fund expected to receive under the repurchase agreement. Repurchase agreements usually are for short periods,



such as one week or less, but may be longer. It is the current policy of the Fund not to invest in repurchase agreements that do not mature within seven days if any such investment, together with any other illiquid assets held by the Fund, amounts to more than 15% of the Fund's total net assets. The investments of the Fund in repurchase agreements at times may be substantial when, in the view of ProFund Advisors, liquidity, investment, regulatory, or other considerations so warrant.

Regulations adopted by global prudential regulators that are now in effect require certain bank-regulated counterparties and certain of their affiliates to include in certain financial contracts, including many repurchase agreements, terms that delay or restrict the rights of counterparties, such as the Fund, to terminate such agreements, take foreclosure action, exercise other default rights or restrict transfers of credit support in the event that the counterparty and/or its affiliates are subject to certain types of resolution or insolvency proceedings. It is possible that these new requirements, as well as potential additional government regulation and other developments in the market, could adversely affect the Fund's ability to terminate existing repurchase agreements and purchase and sale contracts or to realize amounts to be received under such agreements.

## **REVERSE REPURCHASE AGREEMENTS**

The Fund may enter into reverse repurchase agreements as part of its investment strategy, which may be viewed as a form of borrowing. Reverse repurchase agreements involve sales by the Fund of portfolio assets for cash concurrently with an agreement by the Fund to repurchase those same assets at a later date at a fixed price. Generally, the effect of such a transaction is that the Fund can recover all or most of the cash invested in the portfolio securities involved during the term of the reverse repurchase agreement, while the Fund will be able to keep the interest income associated with those portfolio securities. Such transactions are advantageous only if the interest cost to the Fund of the reverse repurchase transaction is less than the cost of obtaining the cash otherwise. Opportunities to achieve this advantage may not always be available, and the Fund intends to use the reverse repurchase technique only when it will be to the Fund's advantage to do so. The Fund will, to the extent required by law, segregate with its custodian bank cash or liquid instruments equal in value to the Fund's obligations with respect to reverse repurchase agreements.

## **CYBERSECURITY**

With the increased use of technologies such as the Internet and the dependence on computer systems to perform necessary business functions, the Fund is susceptible to operational and information security risks. In general, cyber incidents can result from deliberate attacks or unintentional events. Cyber attacks include, but are not limited to gaining unauthorized access to digital systems for purposes of misappropriating assets or sensitive information, corrupting data, or causing operational disruption. Cyber attacks may also be carried out in a manner that does not require gaining unauthorized access, such as causing denial-of-service attacks on websites. Cyber security failures or breaches of the Fund's third -party service provider (including, but not limited to, index providers, the administrator and transfer agent) or the issuers of securities in which the Fund invest, have the ability to cause disruptions and impact business operations, potentially resulting in financial losses, the inability of Fund shareholders to transact business, violations of applicable privacy and other laws, regulatory fines, penalties, reputational damage, reimbursement or other compensation costs, and/or additional compliance costs. In addition, substantial costs may be incurred in order to prevent any cyber incidents in the future. The Fund and its shareholders could be negatively impacted as a result. While the Fund has established business continuity plans and systems to prevent such cyber attacks, there are inherent limitations in such plans and systems including the possibility that certain risks have not been identified. Furthermore, the Fund cannot control the cyber security plans and systems put in place by issuers in which the Fund invests.

## **MANAGEMENT**

There may be circumstances outside the control of ProFund Advisors, the Trust, the Administrator (as defined below), the transfer agent, the Custodian (as defined below), any sub-custodian, the Distributor (as defined below), and/or the Fund that make it, for all practical purposes, impossible to re-position such Fund

and/or to process a purchase or redemption order. Examples of such circumstances include: natural disasters; public service disruptions or utility problems such as those caused by fires, floods, extreme weather conditions, and power outages resulting in telephone, telecopy, and computer failures; market conditions or activities causing trading halts; systems failures involving computer or other information systems affecting the aforementioned parties, as well as the DTC, the NSCC, or any other participant in the purchase process; and similar extraordinary events. Accordingly, while ProFund Advisors has implemented and tested a business continuity plan that transfers functions of any disrupted facility to another location and has effected a disaster recovery plan, circumstances, such as those above, may prevent the Fund from being operated in a manner consistent with its investment objective and/or principal investment strategies.

#### **NON-DIVERSIFIED STATUS**

The Fund is a “non-diversified” series of the Trust. The Fund’s classification as a “non-diversified” investment company means that the proportion of the Fund’s assets that may be invested in the securities of a single issuer is not limited by the 1940 Act. Notwithstanding the Fund’s status as a “non-diversified” investment company under the 1940 Act, the Fund intends to qualify as a RIC accorded special tax treatment under the Code, which imposes its own diversification requirements that are less restrictive than the requirements applicable to the “diversified” investment companies under the 1940 Act. The Fund’s ability to pursue its investment strategy may be limited by that Fund’s intention to qualify as a RIC and its strategy may bear adversely on its ability to so qualify. For more details, see “Taxation” below. With respect to a “non-diversified” Fund, a relatively high percentage of such the Fund’s assets may be invested in the securities of a limited number of issuers, primarily within the same economic sector. That Fund’s portfolio securities, therefore, may be more susceptible to any single economic, political, or regulatory occurrence than the portfolio securities of a more diversified investment company.

#### **MARKET DISRUPTION AND GEOPOLITICAL RISK**

War, terrorism, economic uncertainty, and related geopolitical events, such as sanctions, tariffs, the imposition of exchange controls or other cross-border trade barriers, have led, and in the future may lead, to increased short-term market volatility and may have adverse long-term effects on U.S. and world economies and markets generally. For example, the U.S. has imposed economic sanctions, which consist of asset freezes, restrictions on dealings in debt and equity, and certain industry-specific restrictions. These sanctions, any additional sanctions or intergovernmental actions, or even the threat of further sanctions, may result in a decline of the value and liquidity of securities in affected countries, a weakening of the affected countries’ currencies or other adverse consequences to their respective economies. Sanctions impair the ability of the Fund to buy, sell, receive or deliver those securities and/or assets that are within the scope of the sanctions.

#### **TRADE DISPUTES**

Global economies interdependent on and may be adversely affected by trade disputes with key trading partners and escalating tariffs imposed on goods and services produced by such countries. To the extent a country engages in retaliatory tariffs, a company that relies on imported parts to produce its own goods may experience increased costs of production or reduced profitability, which may affect consumers, investors and the domestic economy. Trade disputes and retaliatory actions may include embargoes and other trade limitations, which may trigger a significant reduction in international trade and impact the global economy. Trade disputes may also lead to increased currency exchange rate volatility, which can adversely affect the prices of the Fund securities valued in US dollars. The potential threat of trade disputes may also negatively affect investor confidence in the markets generally and investment growth.

#### **PORTFOLIO TURNOVER**

The Fund’s portfolio turnover rate, to a great extent, will depend on the purchase, redemption and exchange activity of the Fund’s investors. The Fund’s portfolio turnover may vary from year to year, as well as within a year. The nature of the Fund may cause the Fund to experience substantial differences in

brokerage commissions from year to year. The overall reasonableness of brokerage commissions is evaluated by ProFund Advisors based upon its knowledge of available information as to the general level of commissions paid by other institutional investors for comparable services. High portfolio turnover and correspondingly greater brokerage commissions depend, to a great extent, on the purchase, redemption, and exchange activity of the Fund's investors, as well as the Fund's investment objective and strategies. Consequently, it is difficult to estimate what the Fund's actual portfolio turnover rate will be in the future. However, it is expected that the portfolio turnover experienced by the Fund from year to year, as well as within a year, may be substantial. A higher portfolio turnover rate would likely involve correspondingly greater brokerage commissions and transaction and other expenses that would be borne by the Fund. In addition, the Fund's portfolio turnover level may adversely affect the ability of the Fund to achieve its investment objective. "Portfolio Turnover Rate" is defined under the rules of the SEC as the value of the securities purchased or securities sold, excluding all securities whose maturities at time of acquisition were one year or less, divided by the average monthly value of such securities owned during the year. Based on this definition, instruments with remaining maturities of less than one year, including futures contracts in which the Fund invests, are excluded from the calculation of Portfolio Turnover Rate for the Fund.

### **SPECIAL CONSIDERATIONS**

To the extent discussed herein and in the Fund's Prospectus, the Fund presents certain risks, some of which are further described below.

### **TRACKING AND CORRELATION**

Several factors may affect the Fund's ability to achieve a high degree of correlation with its benchmark. Among these factors are: (i) the Fund's fees and expenses, including brokerage (which may be increased by high portfolio turnover) and the costs associated with the use of derivatives; (ii) less than all of the securities underlying the Fund's benchmark being held by the Fund and/or securities not included in its benchmark being held by the Fund; (iii) an imperfect correlation between the performance of instruments held by the Fund, such as futures contracts, and the performance of the underlying securities in a benchmark; (iv) bid-ask spreads (the effect of which may be increased by portfolio turnover); (v) holding instruments traded in a market that has become illiquid or disrupted; (vi) the Fund's share prices being rounded to the nearest cent; (vii) changes to the benchmark that are not disseminated in advance; (viii) the need to conform the Fund's portfolio holdings to comply with investment restrictions or policies or regulatory or tax law requirements; (ix) limit-up or limit-down trading halts on options or futures contracts which may prevent the Fund from purchasing or selling options or futures contracts; (x) early and unanticipated closings of the markets on which the holdings of the Fund trade, resulting in the inability of the Fund to execute intended portfolio transactions; and (xi) fluctuations in currency exchange rates.

Also, because the Fund engages in daily rebalancing to position its portfolio so that its exposure to its index is consistent with the Fund's daily investment objective, disparities between estimated and actual purchases and redemptions of the Fund may cause the Fund to be under- or overexposed to its benchmark. This may result in greater tracking and correlation error.

Furthermore, the Fund has an investment objective to seek daily investment results, before fees and expenses, that correspond to the performance of the inverse (-1x) of the daily performance of an index for a single day, not for any other period. A "single day" is measured from the time the Fund calculates its NAV to the time of the Fund's next NAV calculation. The Fund is subject to the correlation risks described above. In addition, while a close correlation of the Fund to its benchmark may be achieved on any single day, the Fund's performance for any other period is the result of its return for each day compounded over the period. This usually will differ in amount and possibly even direction from the inverse (-1x) of the daily return of the Fund's index for the same period, before accounting for fees and expenses, as further described in the Prospectus and below.

## **SPECIAL NOTE REGARDING THE CORRELATION RISKS OF THE FUND**

As a result of compounding, for periods greater than one day, the performance of the Fund may vary from its benchmark performance times the inverse multiple in the Fund's investment objective, before accounting for fees and expenses. Compounding affects all investments but has a more significant impact on the Fund. Four factors significantly affect how close daily compounded returns are to longer-term benchmark returns times the Fund's multiple: the length of the holding period, benchmark volatility, and inverse exposure. Longer holding periods, higher benchmark volatility, and greater inverse exposure each can lead to returns that differ in amount, and possibly even direction, from the Fund's stated multiple times its benchmark return. As the tables below show, particularly during periods of higher benchmark volatility, compounding will cause longer term results to vary from the benchmark performance times the stated multiple in the Fund's investment objective. This effect becomes more pronounced as volatility increases.

The Fund's return for periods longer than one day is primarily a function of the following:

- a) benchmark performance;
- b) benchmark volatility;
- c) period of time;
- d) financing rates associated with inverse exposure;
- e) other Fund expenses; and
- f) daily rebalancing of the underlying portfolio.

The Fund's performance can be estimated given any set of assumptions for the factors described above. The tables below illustrate the impact of two factors, benchmark volatility and benchmark performance, on the Fund. Benchmark volatility is a statistical measure of the magnitude of fluctuations in the returns of a benchmark and is calculated as the standard deviation of the natural logarithm of one plus the benchmark return (calculated daily), multiplied by the square root of the number of trading days per year (assumed to be 252). The table shows estimated Fund returns for a number of combinations of benchmark performance and benchmark volatility over a one-year period. Assumptions used in the tables include: (a) no Fund expenses and (b) borrowing/lending rates (to obtain inverse exposure) of zero percent. If Fund expenses and/or actual borrowing/lending rates were reflected, the Fund's performance would be different than shown.

The table below shows a performance example of the Fund that has an investment objective to correspond to the inverse (-1x) of the daily performance of an index. In the chart below, areas shaded lighter represent those scenarios where the Fund will return the same or outperform (*i.e.*, return more than) the index performance; conversely, areas shaded darker represent those scenarios where the Fund will underperform (*i.e.*, return less than) the index performance.

**Estimated Fund Return Over One Year When the Fund’s Investment Objective is to Seek Daily Investment Results, Before Fees and Expenses, that Correspond to the Inverse (-1x) of the Daily Performance of an Index.**

One Year Index Performance	Inverse (-1x) of One Year Index Performance		Index Volatility									
	0%	10%	20%	30%	40%	50%	60%	70%	80%	90%	100%	
-90%	90%	900.00%	890.05%	860.79%	813.93%	752.14%	678.80%	597.68%	512.63%	427.29%	344.86%	267.88%
-80%	80%	400.00%	395.02%	380.39%	356.97%	326.07%	289.40%	248.84%	206.31%	163.65%	122.43%	83.94%
-70%	70%	233.33%	230.02%	220.26%	204.64%	184.05%	159.60%	132.56%	104.21%	75.76%	48.29%	22.63%
-60%	60%	150.00%	147.51%	140.20%	128.48%	113.04%	94.70%	74.42%	53.16%	31.82%	11.21%	-8.03%
-50%	50%	100.00%	98.01%	92.16%	82.79%	70.43%	55.76%	39.54%	22.53%	5.46%	-11.03%	-26.42%
-40%	40%	66.67%	65.01%	60.13%	52.32%	42.02%	29.80%	16.28%	2.10%	-12.12%	-25.86%	-38.69%
-30%	30%	42.86%	41.44%	37.26%	30.56%	21.73%	11.26%	-0.33%	-12.48%	-24.67%	-36.45%	-47.45%
-20%	20%	25.00%	23.76%	20.10%	14.24%	6.52%	-2.65%	-12.79%	-23.42%	-34.09%	-44.39%	-54.02%
-10%	10%	11.11%	10.01%	6.75%	1.55%	-5.32%	-13.47%	-22.48%	-31.93%	-41.41%	-50.57%	-59.12%
0%	0%	0.00%	-1.00%	-3.92%	-8.61%	-14.79%	-22.12%	-30.23%	-38.74%	-47.27%	-55.51%	-63.21%
10%	-10%	-9.09%	-10.00%	-12.66%	-16.92%	-22.53%	-29.20%	-36.57%	-44.31%	-52.06%	-59.56%	-66.56%
20%	-20%	-16.67%	-17.50%	-19.93%	-23.84%	-28.99%	-35.10%	-41.86%	-48.95%	-56.06%	-62.93%	-69.34%
30%	-30%	-23.08%	-23.84%	-26.09%	-29.70%	-34.45%	-40.09%	-46.33%	-52.87%	-59.44%	-65.78%	-71.70%
40%	-40%	-28.57%	-29.28%	-31.37%	-34.72%	-39.13%	-44.37%	-50.17%	-56.24%	-62.34%	-68.22%	-73.72%
50%	-50%	-33.33%	-34.00%	-35.95%	-39.07%	-43.19%	-48.08%	-53.49%	-59.16%	-64.85%	-70.34%	-75.47%
60%	-60%	-37.50%	-38.12%	-39.95%	-42.88%	-46.74%	-51.32%	-56.40%	-61.71%	-67.04%	-72.20%	-77.01%
70%	-70%	-41.18%	-41.76%	-43.48%	-46.24%	-49.87%	-54.19%	-58.96%	-63.96%	-68.98%	-73.83%	-78.36%
80%	-80%	-44.44%	-45.00%	-46.62%	-49.23%	-52.66%	-56.73%	-61.24%	-65.97%	-70.71%	-75.29%	-79.56%
90%	-90%	-47.37%	-47.89%	-49.43%	-51.90%	-55.15%	-59.01%	-63.28%	-67.76%	-72.25%	-76.59%	-80.64%
100%	-100%	-50.00%	-50.50%	-51.96%	-54.30%	-57.39%	-61.06%	-65.12%	-69.37%	-73.64%	-77.76%	-81.61%

## INVESTMENT RESTRICTIONS

The Fund has adopted certain investment restrictions as fundamental policies that cannot be changed without a “vote of a majority of the outstanding voting securities” of the Fund. The phrase “majority of outstanding voting securities” is defined in the 1940 Act as the lesser of: (i) 67% or more of the shares of the Fund present at a duly-called meeting of shareholders, if the holders of more than 50% of the outstanding shares of the Fund are present or represented by proxy; or (ii) more than 50% of the outstanding shares of the Fund. (All policies of the Fund not specifically identified in this SAI or its Prospectus as fundamental may be changed without a vote of the shareholders of the Fund.) For purposes of the following limitations (except for the restriction on concentration), all percentage limitations apply immediately after a purchase or initial investment.

The Fund may not:

1. Make investment of more than 25% of its total assets, taken at market value at the time of each investment, in the securities of issues in any particular industry, except that the Fund may invest more than 25% of its total assets in investments that provide exposure to Bitcoin and/or Bitcoin futures contracts.
2. Make investments for the purpose of exercising control or management.
3. Purchase or sell real estate, except that, to the extent permitted by applicable law, the Fund may invest in securities directly or indirectly secured by real estate or interest therein or issued by companies that invest in real estate or interests therein.
4. Make loans to other persons, except that the acquisition of bonds, debentures or other corporate debt securities and investment in government obligations, commercial paper, pass-through instruments, certificates of deposit, bankers’ acceptances and repurchase agreements and purchase and sale contracts and any similar instruments shall not be deemed to be the making of a loan, and except further that the Fund may lend its portfolio securities, provided that the lending of portfolio securities may be made only in accordance with applicable law and the guidelines set forth in the Prospectus and this SAI, as they may be amended from time to time.
5. Issue senior securities to the extent such issuance would violate applicable law.
6. Borrow money, except that the Fund (i) may borrow from banks (as defined in the 1940 Act) in amounts up to 33 1/3% of its total assets (including the amount borrowed), (ii) may, to the extent permitted by applicable law, borrow up to an additional 5% of its total assets for temporary purposes, (iii) may obtain such short-term credit as may be necessary for the clearance of purchases and sales of portfolio securities, (iv) may purchase securities on margin to the extent permitted by applicable law and (v) may enter into reverse repurchase agreements. The Fund may not pledge its assets other than to secure such borrowings or, to the extent permitted by the Fund’s investment policies as set forth in the Prospectus and this SAI, as they may be amended from time to time, in connection with hedging transactions, short sales, when-issued and forward commitment transactions and similar investment strategies.
7. Underwrite securities of other issuers, except insofar as the Fund technically may be deemed an underwriter under the 1933 Act, as amended, in selling portfolio securities.
8. Purchase or sell commodities or contracts on commodities, except to the extent the Fund may do so in accordance with applicable law and the Fund’s Prospectus and SAI, as they may be amended from time to time.

## MANAGEMENT OF THE TRUST

### THE BOARD OF TRUSTEES AND ITS LEADERSHIP STRUCTURE

The Board has general oversight responsibility with respect to the operation of the Trust and the Fund. The Board has engaged ProFund Advisors to manage the Fund and is responsible for overseeing ProFund Advisors and other service providers to the Trust and the Fund in accordance with the provisions of the federal securities laws.

The Board is currently composed of four Trustees, including three Independent Trustees who are not “interested persons” of the Fund, as that term is defined in the 1940 Act (each an “Independent Trustee”). In addition to four regularly scheduled meetings per year, the Board periodically meets in executive session (with and without employees of ProFund Advisors), and holds special meetings, and/or informal conference calls relating to specific matters that may require discussion or action prior to its next regular meeting. The Independent Trustees have retained “independent legal counsel” as the term is defined in the 1940 Act.

The Board has appointed Michael L. Sapir to serve as Chairman of the Board. Mr. Sapir is also the Co-Founder and Chief Executive Officer of ProFund Advisors and, as such, is not an Independent Trustee. The Chairman’s primary role is to participate in the preparation of the agenda for Board meetings, determine (with the advice of counsel) which matters need to be acted upon by the Board, and to ensure that the Board obtains all the information necessary to perform its functions and take action. The Chairman also presides at all meetings of the Board and acts, with the assistance of staff, as a liaison with service providers, officers, attorneys and the Independent Trustees between meetings. The Chairman performs such other functions as requested by the Board from time to time. The Board does not have a lead Independent Trustee.

The Board has determined that its leadership structure is appropriate in light of the characteristics of the Trust and the Fund. These characteristics include, among other things, the fact that multiple series are organized under one Trust; all series of the Trust are registered investment companies; all series of the Trust have common service providers; and that the majority of the series of the Trust are geared funds, with similar principal investment strategies. As a result, the Board addresses governance and management issues that are often common to each series of the Trust. In light of these characteristics, the Board has determined that a four-member Board, including three Independent Trustees, is of an adequate size to oversee the operations of the Trust, and that, in light of the small size of the Board, a complex Board leadership structure is not necessary or desirable. The relatively small size of the Board facilitates ready communication among the Board members, and between the Board and management, both at Board meetings and between meetings, further leading to the determination that a complex board structure is unnecessary. In view of the small size of the Board, the Board has concluded that designating one of the three Independent Trustees as the “lead Independent Trustee” would not be likely to meaningfully enhance the effectiveness of the Board. The Board reviews its leadership structure at least annually and believes that its structure is appropriate to enable the Board to exercise its oversight of the Fund.

The Board oversight of the Trust and the Fund extends to the Trust’s risk management processes. The Board and its Audit Committee consider risk management issues as part of their responsibilities throughout the year at regular and special meetings. ProFund Advisors and other service providers prepare regular reports for Board and Audit Committee meetings that address a variety of risk-related matters, and the Board as a whole or the Audit Committee may also receive special written reports or presentations on a variety of risk issues at the request of the Board or the Audit Committee. For example, the portfolio managers of the Fund meet regularly with the Board to discuss portfolio performance, including investment risk, counterparty risk and the impact on the Fund of investments in particular securities or derivatives. As noted above, given the relatively small size of the Board, the Board determined it is not necessary to adopt a complex leadership structure in order for the Board to effectively exercise its risk oversight function.

The Board has appointed a Chief Compliance Officer (“CCO”) for the Trust (who is also the CCO for ProShare Advisors LLC). The CCO reports directly to the Board and participates in the Board’s meetings. The Independent Trustees meet at least annually in executive session with the CCO, and the Fund’s CCO prepares and presents an annual written compliance report to the Board. The CCO also provides updates to

the Board on the operation of the Trust's compliance policies and procedures and on how these procedures are designed to mitigate risk. Finally, the CCO and/or other officers or employees of ProFund Advisors report to the Board in the event that any material risk issues arise.

In addition, the Audit Committee of the Board meets regularly with the Trust's independent public accounting firm to review reports on, among other things, the Fund's controls over financial reporting. The Trustees, their birth date, term of office and length of time served, principal business occupations during the past five years and the number of portfolios in the Fund Complex overseen and other directorships, if any, held by each Trustee, are shown below. Unless noted otherwise, the address of each Trustee is: c/o ProFunds, 7272 Wisconsin Avenue, 21<sup>st</sup> Floor, Bethesda, MD 20814.

<u>Name and Birth Date</u>	<u>Term of Office and Length of Time Served</u>	<u>Principal Occupation(s) During the Past 5 Years</u>	<u>Number of Operational Portfolios in Fund Complex* Overseen by Trustee</u>	<u>Other Directorships Held by Trustee During Past 5 Years</u>
<u>Independent Trustees</u>				
William D. Fertig Birth Date: 9/56	Indefinite; June 2011 to present	Context Capital Management (Alternative Asset Management): Chief Investment Officer (September 2002 to present).	ProShares (121) ProFunds (117)	Context Capital
Russell S. Reynolds III Birth Date: 7/57	Indefinite; October 1997 to present	RSR Partners, Inc. (Retained Executive Recruitment and Corporate Governance Consulting): Managing Director (February 1993 to present).	ProShares (121) ProFunds (117)	RSR Partners, Inc.
Michael C. Wachs Birth Date: 10/61	Indefinite; October 1997 to present	Linden Lane Capital Partners LLC (Real Estate Investment and Development): Managing Principal (2010 to present).	ProShares (121) ProFunds (117)	NAIOP (the Commercial Real Estate Development Association)
<u>Interested Trustee and Chairman of the Board</u>				
Michael L. Sapir** Birth Date: 5/58	Indefinite; April 1997 to present	Chairman and Chief Executive Officer of ProShare Advisors (November 2005 to present); ProFund Advisors LLC (April 1997 to present); and ProShare Capital Management LLC (August 2008 to present).	ProShares (121) ProFunds (117)	None



- \* The “Fund Complex” consists of all operational registered investment companies under the 1940 Act that are advised by ProFund Advisors and any registered investment companies that have an investment adviser that is an affiliated person of ProFund Advisors. Investment companies that are non-operational (and therefore, not publicly offered) as of the date of this SAI are excluded from these figures.
- \*\* Mr. Sapir is an “interested person,” as defined by the 1940 Act, because of his ownership interest in ProFund Advisors.

The Board was formed in 1997 prior to the inception of the Trust’s operations. Messrs. Reynolds, Wachs and Sapir were appointed to serve as the Board’s initial trustees prior to the Trust’s operations. Mr. Fertig was added in June 2011. Each Trustee was and is currently believed to possess the specific experience, qualifications, attributes, and skills necessary to serve as a Trustee of the Trust. In addition to their years of service as Trustees to Trust, and gathering experience with funds with investment objectives and principal investment strategies similar to certain series of the Trust, each individual brings experience and qualifications from other areas. In particular, Mr. Reynolds has significant senior executive experience in the areas of human resources and recruitment and executive organization; Mr. Wachs has significant experience in the areas of investment and real estate development; Mr. Sapir has significant experience in the field of investment management, both as an executive and as an attorney; and Mr. Fertig has significant experience in the areas of investment and asset management.

**COMMITTEES**

The Board has established an Audit Committee to assist the Board in performing oversight responsibilities. The Audit Committee is composed exclusively of Independent Trustees. Currently, the Audit Committee is composed of Messrs. Reynolds, Wachs and Fertig. Among other things, the Audit Committee makes recommendations to the full Board of Trustees with respect to the engagement of an independent registered public accounting firm and reviews with the independent registered public accounting firm the plan and results of the internal controls, audit engagement and matters having a material effect on the Trust’s financial operations. During the past fiscal year, the Audit Committee met six times, and the Board of Trustees met four times.

**TRUSTEE OWNERSHIP**

Listed below for each Trustee is a dollar range of securities beneficially owned in the Trust, together with the aggregate dollar range of equity securities in all registered investment companies overseen by each Trustee that are in the same family of investment companies as the Trust, as of December 31, 2021.

<u>Name of Trustee</u>	<u>Dollar Range of Equity Securities in the Trust</u>	<u>Aggregate Dollar Range of Equity Securities in All Registered Investment Companies Overseen by Trustee in Family of Investment Companies</u>
<b>Independent Trustees</b>		
William D. Fertig, Trustee .....	None	Over \$100,000
Russell S. Reynolds, III, Trustee .....	None	\$10,001-\$50,000
Michael C. Wachs, Trustee.....	\$10,001-\$50,000	\$10,001-\$50,000
<b>Interested Trustee</b>		
Michael L. Sapir, Trustee and Chairman .....	None	Over \$100,000

## COMPENSATION OF TRUSTEES

Each Independent Trustee is paid a \$325,000 annual retainer for service as a Trustee on the Board and for service as a trustee on the board of other funds in the Fund Complex. Prior to July 1, 2021, each Independent Trustee was paid a \$185,000 annual retainer for service as Trustee on the Board and for service as Trustee for other funds in the Fund Complex, \$10,000 for attendance at each quarterly in-person meeting of the Board of Trustees, \$3,000 for attendance at each special meeting of the Board of Trustees, and \$3,000 for attendance at telephonic meetings. Trustees who are also Officers or affiliated persons receive no remuneration from the Trust for their services as Trustees. The Officers, other than the CCO, receive no compensation directly from the Trust for performing the duties of their offices.

The Trust does not accrue pension or retirement benefits as part of the Fund's expenses, and Trustees are not entitled to benefits upon retirement from the Board of Trustees.

The following table shows aggregate compensation paid to the Trustees for their service on the Board for the fiscal year ended July 31, 2021.

<u>Name</u>	<u>Aggregate Compensation From the Fund</u>	<u>Pension or Retirement Benefits Accrued as Part of Trust Expenses</u>	<u>Estimated Annual Benefits Upon Retirement</u>	<u>Total Compensation From Trust and Fund Complex Paid to Trustees</u>
<b>Independent Trustees</b>				
William D. Fertig, Trustee .....	\$—	\$—	\$—	\$228,000
Russell S. Reynolds, III, Trustee .....	\$—	\$—	\$—	\$228,000
Michael C. Wachs, Trustee .....	\$—	\$—	\$—	\$228,000
<b>Interested Trustee</b>				
Michael L. Sapir, Trustee and Chairman .....	\$—	\$—	\$—	\$ —

## OFFICERS

The Trust's executive officers (the "Officers"), their date of birth, term of office and length of time served and their principal business occupations during the past five years, are shown below. Unless noted otherwise, the address of each Trustee and officer is: c/o ProFunds, 7272 Wisconsin Avenue, 21<sup>st</sup> Floor, Bethesda, MD 20814.

<u>Name and Birth Date</u>	<u>Position(s) Held with Trust</u>	<u>Term of Office and Length of Time Served</u>	<u>Principal Occupation(s) During the Past 5 Years</u>
Todd B. Johnson Birth Date: 1/64 .....	President	Indefinite; January 2014 to present	Chief Investment Officer of the Advisor (December 2008 to present); ProShare Advisors LLC (December 2008 to present); and ProShare Capital Management LLC (February 2009 to present).
Christopher E. Sabato Birth Date: 12/68 .....	Treasurer	Indefinite; September 2009 to present	Senior Vice President, Fund Administration, Citi Fund Services Ohio, Inc. (2007 to present).

<u>Name and Birth Date</u>	<u>Position(s) Held with Trust</u>	<u>Term of Office and Length of Time Served</u>	<u>Principal Occupation(s) During the Past 5 Years</u>
Victor M. Frye, Esq. Birth Date: 10/58 . . . . .	Chief Compliance Officer and Anti-Money Laundering Officer	Indefinite; September 2004 to present	Counsel and Chief Compliance Officer of the Advisor (October 2002 to present) and ProShare Advisors (December 2004 to present); Secretary of ProFunds Distributors, Inc. (April 2008 to present); Chief Compliance Officer of ProFunds Distributors, Inc. (July 2015 to present).
Richard F. Morris Birth Date: 8/67 . . . . .	Chief Legal Officer and Secretary	Indefinite; December 2015 to present	General Counsel of ProShare Advisors, ProFund Advisors LLC, and ProShare Capital Management LLC (December 2015 to present); Chief Legal Officer of ProFunds Distributors, Inc. (December 2015 to present); Partner at Morgan Lewis & Bockius, LLP (October 2012 to November 2015).

The Officers, under the supervision of the Board, manage the day-to-day operations of the Trust. One Trustee and all of the Officers of the Trust are directors, officers or employees of the Advisor or Citi Fund Services Ohio, Inc. The other Trustees are Independent Trustees. The Trustees and some Officers are also directors and officers of some or all of the other funds in the Fund Complex. The Fund Complex includes all funds advised by the Advisor and any funds that have an investment adviser that is an affiliate of the Advisor.

#### **COMPENSATION OF OFFICERS**

The Officers, other than the CCO, receive no compensation directly from the Trust for performing the duties of their offices.

## **INVESTMENT ADVISOR**

ProFund Advisors, located at 7272 Wisconsin Avenue, 21<sup>st</sup> Floor, Bethesda, MD 20814, serves as the investment adviser to the Fund and provides investment advice and management services to the Fund. ProFund Advisors is owned by Michael L. Sapir, Louis M. Mayberg and William E. Seale.

## **INVESTMENT ADVISORY AGREEMENT**

Under an investment advisory agreement between the Advisor and the Trust dated October 28, 1997, as amended March 10, 2005 (the “Advisory Agreement”), the Advisor manages the investment and reinvestment of the Fund’s assets in accordance with its investment objective(s), policies, and restrictions, subject to the general supervision and control of the Board and the Trust’s Officers. The Advisor bears all costs associated with providing these services. The Advisory Agreement may be terminated with respect to a series of the Trust at any time, by a vote of the Trustees, by a vote of a majority of the outstanding voting securities (as defined in the 1940 Act) of that series, or by the Advisor in each case upon sixty days’ prior written notice. A discussion regarding the basis for the Board approving the Advisory Agreement for the Fund is expected to be included in the Trust’s first report to shareholders that includes the Fund.

Pursuant to the Advisory Agreement, the Fund pays the Advisor a fee at an annualized rate, based on its average daily net assets of 0.45%. In addition, subject to the condition that the aggregate daily net assets of the Trust be equal to or greater than \$10 billion, the Advisor has agreed to the following fee reductions with respect to each individual Fund: 0.025% of the Fund’s daily net assets in excess of \$500 million to \$1 billion, 0.05% of the Fund’s daily net assets in excess of \$1 billion to \$2 billion, and 0.075% of the Fund’s net assets in excess of \$2 billion.

### ***Fees Paid under the Advisory Agreement***

Because the New Fund was not operational at the end of the Trust’s last fiscal year, information on the New Fund is not included in this SAI.

## **MANAGEMENT SERVICES AGREEMENT**

Under a separate Amended and Restated Management Services Agreement dated October 28, 1997 (the “Management Agreement”), the Advisor performs certain client support and other administrative services on behalf of the Trust. These services include, in general, assisting the Board in all aspects of the administration and operation of the Trust. Other duties and services performed by the Advisor under the Management Agreement include, but are not limited to, negotiating contractual agreements, recommending and monitoring service providers, preparing reports for the Board regarding service providers and other matters requested by the Board, providing information to financial intermediaries, and making available employees of the Advisor to serve as officers and Trustees. The Advisor bears all costs associated with providing these services. The Management Agreement may be terminated with respect to any series of the Trust at any time, by a vote of the Trustees, by a vote of a majority of the outstanding voting securities (as defined by the 1940 Act) of that series, or by the Advisor in each case upon sixty days’ prior written notice.

### ***Management Services Fees Paid***

Because the New Fund was not operational at the end of the Trust’s last fiscal year, information on the New Fund is not included in this SAI.

## **SERVICES AGREEMENT**

Under a separate Services Agreement dated January 1, 2005 (the “Services Agreement”), the Advisor provides an online shareholder trading platform. Pursuant to the Services Agreement, the Advisor receives a monthly fee from the Trust based on the actual costs incurred. For 2021, the estimated cost is \$11,600 per month.

## PORTFOLIO MANAGEMENT

### PORTFOLIO MANAGER COMPENSATION

ProFund Advisors believes that its compensation program is competitively positioned to attract and retain high-caliber investment professionals. The compensation package for portfolio managers consists of a fixed base salary, an annual incentive bonus opportunity and a competitive benefits package. A portfolio manager's salary compensation is designed to be competitive with the marketplace and reflect a portfolio manager's relative experience and contribution to the firm. Fixed base salary compensation is reviewed and adjusted annually to reflect increases in the cost of living and market rates.

The annual incentive bonus opportunity provides cash bonuses based upon the overall firm's performance and individual contributions. Principal consideration for each portfolio manager is given to appropriate risk management, teamwork and investment support activities in determining the annual bonus amount.

Portfolio managers are eligible to participate in the firm's standard employee benefits programs, which include a competitive 401(k) retirement savings program with employer match, life insurance coverage, and health and welfare programs.

#### *Portfolio Manager Ownership*

Listed below for each portfolio manager is a dollar range of securities beneficially owned in the Fund managed by the portfolio manager, together with the aggregate dollar range of equity securities in all registered investment companies in the Fund Complex as of July 31, 2021.

<u>Name of Portfolio Manager</u>	<u>Dollar Range of Equity Securities in the Fund Managed by the Portfolio Manager</u>	<u>Aggregate Dollar Range of Equity Securities in All Registered Investment Companies in the Fund Complex</u>
Alexander Ilyasov .....	None	\$10,001-\$50,000
George Banian .....	None	None

#### *Other Accounts Managed by Portfolio Managers*

Portfolio managers are generally responsible for multiple investment company accounts. As described below, certain inherent conflicts of interest arise from the fact that a portfolio manager has responsibility for multiple accounts, including conflicts relating to the allocation of investment opportunities. Listed below for each portfolio manager are the number and type of accounts managed or overseen by such portfolio manager as of July 31, 2021.

<u>Name of Portfolio Manager</u>	<u>Number of All Registered Investment Companies Managed/Total Assets</u>	<u>Number of All Other Pooled Investment Vehicles Managed/Total Assets</u>	<u>Number of All Other Accounts Managed/Total Assets</u>
Alexander Ilyasov .....	69/\$4,869,482,887	18/\$4,164,402,383	3/\$237,993,004
George Banian .....	0/\$0	0/\$0	0/\$0

#### *Conflicts of Interest*

In the course of providing advisory services, ProFund Advisors may simultaneously recommend the sale of a particular security for one account while recommending the purchase of the same security for another account if such recommendations are consistent with each client's investment strategies. ProFund Advisors also may recommend the purchase or sale of securities that may also be recommended by ProShare Advisors LLC, an affiliate of ProFund Advisors.

ProFund Advisors, its principals, officers and employees (and members of their families) and affiliates may participate directly or indirectly as investors in ProFund Advisors' clients, such as the Fund. Thus ProFund Advisors may recommend to clients the purchase or sale of securities in which it, or its officers, employees or related persons have a financial interest. ProFund Advisors may give advice and take actions in the performance of its duties to its clients that differ from the advice given or the timing and nature of actions taken, with respect to other clients' accounts and/or employees' accounts that may invest in some of the same securities recommended to clients.

In addition, ProFund Advisors, its affiliates and principals may trade for their own accounts. Consequently, non-customer and proprietary trades may be executed and cleared through any prime broker or other broker utilized by clients. It is possible that officers or employees of ProFund Advisors may buy or sell securities or other instruments that ProFund Advisors has recommended to, or purchased for, its clients and may engage in transactions for their own accounts in a manner that is inconsistent with ProFund Advisors' recommendations to a client. Personal securities transactions by employees may raise potential conflicts of interest when such persons trade in a security that is owned by, or considered for purchase or sale for, a client. ProFund Advisors has adopted policies and procedures designed to detect and prevent such conflicts of interest and, when they do arise, to ensure that it effects transactions for clients in a manner that is consistent with its fiduciary duty to its clients and in accordance with applicable law.

Any "access person" of ProFund Advisors, (as defined under the 1940 Act and the Investment Advisers Act of 1940 (the "Advisers Act")), may make security purchases subject to the terms of the ProFund Advisors Code of Ethics that are consistent with the requirements of Rule 17j-1 under the 1940 Act and Rule 204A-1 under the Advisers Act.

ProFund Advisors and its affiliated persons may come into possession from time to time of material nonpublic and other confidential information about companies which, if disclosed, might affect an investor's decision to buy, sell, or hold a security. Under applicable law, ProFund Advisors and its affiliated persons would be prohibited from improperly disclosing or using this information for their personal benefit or for the benefit of any person, regardless of whether the person is a client of ProFund Advisors. Accordingly, should ProFund Advisors or any affiliated person come into possession of material nonpublic or other confidential information with respect to any company, ProFund Advisors and its affiliated persons will have no responsibility or liability for failing to disclose the information to clients as a result of following its policies and procedures designed to comply with applicable law.

## **REGISTRATION AS A COMMODITY POOL OPERATOR**

In connection with its management of the Fund, ProFund Advisors has registered as a commodity pool operator (a "CPO") and the Fund as a commodity pool under the Commodity Exchange Act (the "CEA"). Accordingly, with respect to the Fund, ProFund Advisors is subject to registration and regulation as a CPO under the CEA, and must comply with various regulatory requirements under the CEA and the rules and regulations of the CFTC and the National Futures Association ("NFA"), including disclosure requirements and reporting and recordkeeping requirements. ProFund Advisors is also subject to periodic inspections and audits by the NFA. Compliance with these regulatory requirements could adversely affect the Fund's total return. In this regard, any further amendment to the CEA or its related regulations that subject ProFund Advisors or the Fund to additional regulation may have adverse impacts on the Fund's operations and expenses.

## OTHER SERVICE PROVIDERS

### ADMINISTRATOR, TRANSFER AGENT AND FUND ACCOUNTING AGENT

Citi Fund Services Ohio, Inc. (“Citi” or the “Administrator”), 4400 Easton Commons, Suite 200, Columbus, Ohio 43219, is an indirect wholly owned subsidiary of Citibank, N.A. and acts as the administrator to the Trust. The Administrator provides the Trust with all required general administrative services, including, but not limited to, office space, equipment, and personnel; clerical and general back office services; bookkeeping, internal accounting, and secretarial services; the determination of NAVs; and the preparation and filing of reports, registration statements, proxy statements, and all other materials required to be filed or furnished by the Trust under federal and state securities laws.

The Administrator also maintains the shareholder account records for the Fund, distributes dividends and distributions payable by each series of the Trust, and produces statements with respect to account activity for each series of the Trust and their shareholders. The Administrator pays all fees and expenses that are directly related to the services provided by the Administrator; each series reimburses the Administrator for all fees and expenses incurred by the Administrator that are not directly related to the services the Administrator provides to each series under the service agreement. Each series may also reimburse the Administrator for such out-of-pocket expenses as incurred by the Administrator in the performance of its duties.

The Trust pays Citi an annual fee for its services as Administrator based on the aggregate average net assets of all series of the Trust. This fee ranges from 0.05% of the Trust’s average monthly net assets up to \$2 billion to 0.00375% of the Trust’s average monthly net assets in excess of \$10 billion on an annual basis and a base fee for certain filings. Administration fees include additional fees paid to Citi by the Trust for support of the Compliance Service Program.

Pursuant to a Transfer Agreement between affiliates of FIS Investment Systems LLC and Citi, dated December 19, 2014, FIS Investor Services LLC (“FIS”) acts as transfer agent for each series of the Trust in exchange for fees. The principal business address of FIS is 4249 Easton Way, Suite 400, Columbus, OH 43219. Since April 1, 2015, FIS has acted as transfer agent for each series of the Trust in exchange for fees. As transfer agent, FIS maintains the shareholder account records, distributes distributions payable by each series, and produces statements with respect to account activity for each series and their shareholders. Citi also acts as fund accounting agent for each series of the Trust. The Trust pays Citi an annual base fee, plus asset based fees and reimbursement of certain expenses, for its services as fund accounting agent. The asset based fees range from 0.03% of the Trust’s average monthly net assets up to \$1 billion to 0.00375% of the Trust’s average monthly net assets in excess of \$10 billion, on an annual basis.

### *Fees Paid under the Administration Agreement and Regulatory Administration Agreement*

Because the New Fund was not operational at the end of the Trust’s last fiscal year, information on the New Fund is not included in this SAI.

### CUSTODIAN

UMB Bank, N.A. acts as Custodian to the Trust. UMB Bank, N.A.’s address is 928 Grand Avenue, Kansas City, Missouri, 64106.

For each series of the Trust, the Custodian, among other things, maintains a custody account or accounts in the name of each series; receives and delivers all assets for each series upon purchase and upon sale or maturity; collects and receives all income and other payments and distributions on account of the assets of each series and pays all expenses of each series. For its services, the Custodian receives an asset-based fee and reimbursement of certain expenses.

## **INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM**

KPMG LLP serves as the Fund's independent registered public accounting firm and provides audit services, tax return preparation and assistance, and audit-related services in connection with certain SEC filings. KPMG LLP's address is 191 West Nationwide Boulevard, Suite 500, Columbus, Ohio 43215.

## **LEGAL COUNSEL**

Ropes & Gray LLP serves as counsel to the Fund. The firm's address is Prudential Tower, 800 Boylston Street, Boston, MA 02199.

## **ADMINISTRATIVE SERVICES**

The Fund may participate in programs in which a third-party (a "Financial Intermediary") maintains records of indirect beneficial ownership interests in the Fund and provides administrative, sub-accounting, sub-transfer agency and other non-distribution services for the Fund and Fund shareholders. These programs include any type of arrangement through which investors have an indirect beneficial ownership interest in the Fund via omnibus accounts, insurance company separate accounts, bank common or collective trust funds, employee benefit plans or similar arrangements (each a "financial intermediary account"). Under these programs, the Trust, on behalf of the Fund, may enter into the administrative services agreements with Financial Intermediaries pursuant to which Financial Intermediaries will provide transfer agency, administrative services and other services with respect to the Fund. These services may include, but are not limited to: shareholder record set-up and maintenance, account statement preparation and mailing, transaction processing and settlement and account level tax reporting. Because of the relatively higher volume of transactions in the Fund, generally, the Fund are authorized to pay higher administrative service fees than might be the case for more traditional mutual funds. To the extent any of these fees are paid by the Fund, they are included in the amount appearing opposite the caption "Other Expenses" under "Annual Fund Operating Expenses" in the expense tables contained in the Prospectus. In addition, the Advisor or Distributor may compensate such Financial Intermediaries or their agents directly or indirectly for such services. Compensation paid by the Advisor or the Distributor out of their own resources for such services is not reflected in the fees and expenses outlined in the fee table for the Fund.

For these services, the Trust may pay each Financial Intermediary (i) a fee based on average daily net assets of the Fund that are invested in such Fund through the financial intermediary account, and/or (ii) an annual fee that may vary depending upon the assets in the financial intermediary account, and/or (iii) minimum account fees. The Financial Intermediary may impose other account or service charges to the Fund or directly to account holders. Please refer to information provided by the Financial Intermediary for additional information regarding such charges.

### ***Fees Paid for Administrative Services***

Because the New Fund was not operational at the end of the Trust's last fiscal year, information on the New Fund is not included in this SAI.

## **DISTRIBUTION OF FUND SHARES**

### **DISTRIBUTOR**

The Distributor, a wholly-owned subsidiary of the Advisor serves as the distributor and principal underwriter in all fifty states, the District of Columbia and Puerto Rico and offers shares of the Fund on a continuous basis. Its address is 7272 Wisconsin Avenue, 21<sup>st</sup> Floor, Bethesda, Maryland 20814. The Distributor has no role in determining the investment policies of the Trust or which securities are to be purchased or sold by the Trust.



## **DISTRIBUTION AND SERVICE (12b-1) PLAN**

The Board has approved a Distribution and Service Plan under which the Fund may pay financial intermediaries such as broker-dealers (“Authorized Firms”) up to 0.25%, on an annualized basis, of average daily net assets attributable to Investor Class Shares as reimbursement or compensation for distribution-related activities with respect to Investor Class Shares and shareholder services (the “Investor Class Plan”). Under the Investor Class Plan, the Trust or the Distributor may enter into agreements (“Distribution and Service Agreements”) with Authorized Firms that purchase Investor Class Shares on behalf of their clients. The Distribution and Service Agreements will provide for compensation to the Authorized Firms in an amount up to 0.25% (on an annual basis) of the average daily net assets of the Investor Class Shares of the Fund attributable to, or held in the name of the Authorized Firm for, its clients. The Fund may pay different distribution and/or service fee amounts to Authorized Firms, which may provide different levels of services to their clients or customers.

The Advisor, the Distributor and other service providers or their affiliates, may utilize their own resources to finance distribution or service activities on behalf of the Fund for distribution related activities or the provision of shareholder services not otherwise covered by the Investor Class Plan.

The Investor Class Plan is operated as a “compensation” plan, as payments may be made for services rendered to the Fund regardless of the level of expenditures by the Authorized Firms. The Trustees will, however, take into account such expenditures for purposes of reviewing operations under the Investor Class Plan in connection with their annual consideration of the Investor Class Plan’s renewal for each Fund. The Investor Class Plan authorizes payments as compensation or reimbursement for activities such as, without limitation: (1) advertising; (2) compensation of the Distributor, securities broker-dealers and sales personnel; (3) production and dissemination of Investor Class prospectuses to prospective investors; (4) printing and mailing sales and marketing materials; (5) capital or other expenses of associated equipment, rent, salaries, bonuses, interest, and other overhead or financing charges; (6) receiving and processing shareholder orders; (7) performing the accounting for Investor Class shareholder accounts; (8) maintaining retirement plan accounts; (9) answering questions and handling correspondence for individual accounts; (10) acting as the sole shareholder of record for individual shareholders; (11) issuing shareholder reports and transaction confirmations; (12) executing daily investment “sweep” functions; and (13) furnishing investment advisory services.

The Investor Class Plan and Distribution and Service Agreements continue in effect from year-to-year only if such continuance is specifically approved annually by a vote of the Trustees of the Trust, including a majority of the Trustees who are not interested persons of the Trust and who have no direct or indirect financial interest in the operation of the Investor Class Plan or the related Distribution and Service Agreements. All material amendments of the Investor Class Plan must also be approved by the Trustees in the manner described above. The Investor Class Plan may be terminated at any time by a majority of the Trustees as described above or by vote of a majority of the outstanding Investor Class Shares of a Fund. The Distribution and Service Agreements may be terminated at any time, without payment of any penalty, by vote of a majority of the Trustees as described above or by a vote of a majority of the outstanding Investor Class Shares of a Fund on not more than 60 days’ written notice to any other party to the Distribution and Service Agreements. The Distribution and Service Agreements shall terminate automatically if assigned. The Trustees have determined that, in their judgment, there is a reasonable likelihood that the Investor Class Plan will benefit each Fund and holders of Investor Class Shares of each Fund. In the Trustees’ quarterly review of the Investor Class Plan and Distribution and Service Agreements, they will consider their continued appropriateness and the level of compensation and/or reimbursement provided therein.

The Investor Class Plan is intended to permit the financing of a broad array of distribution-related activities and services, as well as shareholder services, for the benefit of Investor Class investors. These activities and services are intended to make Investor Class Shares an attractive investment alternative, which may lead to increased assets, increased investment opportunities and diversification, and reduced per share operating expenses. Authorized Firms may pay broker-dealers (including, for avoidance of doubt, the Distributor), investment advisers, banks, trust companies, accountants, estate planning firms, or other financial

institutions or securities industry professionals a fee as compensation for service and distribution-related activities and/or shareholder services. There are currently no plans to impose distribution fees.

Because the New Fund was not operational at the end of the Trust's last fiscal year, information on the New Fund is not included in this SAI.

## **DISTRIBUTION OF FUND SHARES TO GOVERNMENT RETIREMENT PLANS**

The Fund will not accept purchases from any government plan or program as defined under Rule 206(4)-5(f)(8) under the Advisers Act. Specifically, the Fund will not accept, and any broker-dealer should not accept, any order for the purchase of Fund shares on behalf of any participant-directed investment program or plan sponsored or established by a State or political subdivision or any agency, authority or instrumentality thereof, including, but not limited to, a "qualified tuition plan" authorized by Section 529 of the Code, a retirement plan authorized by Section 403(b) or 457 of the Code, or any similar program or plan.

## **OTHER MATTERS**

### **COSTS AND EXPENSES**

The Fund bears all expenses of its operations other than those assumed by the Advisor or the Administrator. Fund expenses include, but are not limited to: the investment advisory fee; the management services fee; administrative fees, transfer agency fees and shareholder servicing fees; compliance service fees; anti-money laundering administration fees; custodian and accounting fees and expenses; principal financial officer/treasurer services fees; brokerage and transaction fees; legal and auditing fees; securities valuation expenses; fidelity bonds and other insurance premiums; expenses of preparing and printing prospectuses, proxy statements, and shareholder reports and notices; registration fees and expenses; proxy and annual meeting expenses, if any; licensing fees; all federal, state, and local taxes (including, without limitation, stamp, excise, income, and franchise taxes); organizational costs; and Independent Trustees' fees and expenses.

### **PAYMENTS TO THIRD PARTIES FROM THE ADVISOR AND/OR DISTRIBUTOR**

As disclosed in the Prospectus, the Advisor and the Distributor may from time to time pay significant amounts to financial firms in connection with the sale or servicing of the Fund and for other services such as those described in the Prospectus. This information is provided in order to assist broker-dealers in satisfying certain requirements of Rule 10b-10 under the Securities Exchange Act of 1934, as amended, which provides that broker-dealers must provide information to customers regarding any remuneration they receive in connection with a sales transaction. You should consult your financial advisor and review carefully any disclosure by the financial firm as to compensation received by your financial advisor.

In addition, the Advisor, the Distributor and their affiliates may from time to time make additional payments such as cash bonuses or provide other incentives to selected financial firms as compensation for services (including preferential services) such as, without limitation, paying for active asset allocation services provided to investors in the Fund, providing the Fund with "shelf space" or a higher profile with the financial firms' financial consultants and their customers, placing the Fund on the financial firms' preferred or recommended fund list or otherwise identifying the Fund as being part of a complex to be accorded a higher degree of marketing support than complexes not making such payments, granting the Advisor or Distributor access to the financial firms' financial consultants (including through the firms' intranet websites) in order to promote the Fund, promotions in communications with financial firms' customers such as in the firms' internet websites or in customer newsletters, providing assistance in training and educating the financial firms' personnel, and furnishing marketing support and other specified services. These payments may be significant to the financial firms and may also take the form of sponsorship of seminars or informational meetings or payment for attendance by persons associated with the financial firms at seminars or informational meetings.

A number of factors will be considered in determining the amount of these additional payments to financial firms. On some occasions, such payments may be conditioned upon levels of sales, including the sale of a specified minimum dollar amount of the shares of the Fund, all other Funds, other funds sponsored by the Advisor and its affiliates together and/or a particular class of shares, during a specified period of time. The Distributor and the Advisor may also make payments to one or more participating financial firms based upon factors such as the amount of assets a financial firm's clients have invested in the Fund and the quality of the financial firm's relationship with the Distributor or the Advisor and its affiliates.

The additional payments described above are made out of the Distributor's or the Advisor's (or their affiliates') own assets, as applicable, pursuant to agreements with brokers and do not change the price paid by investors for the purchase of the Fund's shares or the amount the Fund will receive as proceeds from such sales. These payments may be made to financial firms selected by the Distributor or the Advisor or their affiliates to the financial firms that have sold significant amounts of shares of the Fund. Dealers may not use sales of the Fund's shares to qualify for this compensation to the extent prohibited by the laws or rules of any state or any self-regulatory agency, such as FINRA. The level of payment made to financial firm(s) in any future year will vary, may be subject to certain minimum payment levels, and is typically calculated as a percentage of sales made to and/or assets held by customers of the financial firm. In some cases, in addition to the payments described above, the Distributor, the Advisor and/or their affiliates will make payments for special events such as a conferences or seminars sponsored by one of such financial firms.

If investment advisers, distributors or affiliates of mutual funds pay bonuses and incentives in differing amounts, financial firms and their financial consultants may have financial incentives for recommending a particular mutual fund (including the Fund) over other mutual funds. In addition, depending on the arrangements in place at any particular time, a financial firm and its financial consultants may also have a financial incentive for recommending a particular share class over other share classes. You should consult with your financial advisor and review carefully any disclosure by the financial firm as to compensation received by that firm and/or your financial advisor.

At the date of this SAI, the Distributor and the Advisor anticipate that Jefferson National, LPL Financial Corporation, Morgan Stanley & Co. Incorporated, and Wells Fargo may receive additional payments for the distribution services and/or educational support described above ranging from 0.03% to 0.20% of the total value of Fund shares held in their respective accounts. The Distributor and the Advisor expects that additional firms may be added from time to time. Any additions, modifications, or deletions to the firms identified in this paragraph or the terms of the arrangements with those firms that have occurred since the date of this Statement of Additional Information are not reflected.

Representatives of the Distributor, the Advisor and their affiliates visit brokerage firms on a regular basis to educate financial advisors about the Fund and to encourage the sale of Fund shares to their clients. The costs and expenses associated with these efforts may include, but are not limited to, travel, lodging, sponsorship at educational seminars and conferences, entertainment and meals to the extent permitted by law.

Although the Fund may use financial firms that sell Fund shares to effect transactions for the Fund's portfolio, the Fund and the Advisor will not consider the sale of Fund shares as a factor when choosing financial firms to make those transactions.

## **CODE OF ETHICS**

The Trust, ProFund Advisors and the Distributor each have adopted a consolidated code of ethics (the "COE"), under Rule 17j-1 of the 1940 Act, which is reasonably designed to ensure that all acts, practices and courses of business engaged in by personnel of the Trust, ProFund Advisors and the Distributor reflect high standards of conduct and comply with the requirements of the federal securities laws. There can be no assurance that the COE will be effective in preventing deceptive, manipulative or fraudulent activities. The COE permits personnel subject to it to invest in securities, including securities that may be held or purchased by the Fund; however, such transactions are reported on a regular basis by ProFund Advisors' personnel that are Access Persons. Access Persons, as the term is defined in the COE, subject to the COE are

also required to report transactions in registered open-end investment companies advised or sub-advised by ProFund Advisors. The COE is on file with the SEC and is available to the public.

## **PROXY VOTING POLICY AND PROCEDURES**

### ***Background***

The Board of Trustees has adopted policies and procedures with respect to voting proxies relating to portfolio securities of the Fund, pursuant to which the Board of Trustees has delegated responsibility for voting such proxies to ProFund Advisors subject to the Board's continuing oversight.

### ***Policies and Procedures***

The Advisor's proxy voting policies and procedures (the "Guidelines") are reasonably designed to maximize shareholder value and protect shareholder interests when voting proxies. The Advisor's Brokerage Allocation and Proxy Voting Committee (the "Proxy Committee") exercises and documents the Advisor's responsibilities with regard to voting of client proxies. The Proxy Committee is composed of employees of the Advisor. The Proxy Committee reviews and monitors the effectiveness of the Guidelines. To assist the Advisor in its responsibility for voting proxies and the overall proxy voting process, the Advisor has retained Institutional Shareholder Services ("ISS") as an expert in the proxy voting and corporate governance area. The Proxy Committee reviews and, as necessary, may amend periodically the Guidelines to address new or revised proxy voting policies or procedures.

Information on how proxies were voted for portfolio securities for the 12-month (or shorter) period ended June 30 is available without charge, upon request, by calling the Advisor at 888-776-3637 or on the Trust's website at [profunds.com](http://profunds.com), or on the SEC's website at <http://www.sec.gov>. See Appendix C for a copy of the proxy voting policy and procedures.

## **DISCLOSURE OF PORTFOLIO HOLDINGS**

The Trust has adopted a policy regarding the disclosure of information about the Fund's portfolio holdings, which is reviewed on an annual basis. The Board must approve all material amendments to this policy. Disclosure of the complete holdings of each Fund is required to be made quarterly within 60 days of the end of the Fund's fiscal quarter in the Annual Report and Semi-Annual Report to Fund shareholders and in the monthly holdings report on Form N-PORT, with every third month made available to the public by the SEC 60 days after the end of the Funds' fiscal quarter. You can find SEC filings on the SEC's website, [www.sec.gov](http://www.sec.gov). Portfolio holdings information may be made available prior to its public availability ("Non-Standard Disclosure") as frequently as daily to the Advisor, Citi Fund Services, UMB Bank, N.A., and ProFunds Distributors, Inc. (collectively, the "Service Providers"), and as frequently as weekly to certain non-service providers (including rating agencies, consultants and other qualified financial professionals for such purposes as analyzing and ranking the Fund or performing due diligence and asset allocation). A recipient of Non-Standard Disclosure must sign a confidentiality agreement, as required by applicable law, in which the recipient agrees that the information will be kept confidential, be used only for a legitimate business purpose and will not be used for trading. Recipients are required to have systems and procedures in place to ensure that the confidentiality agreement will be honored. Neither the Fund nor the Advisor may receive compensation or other consideration in connection with the disclosure of information about portfolio securities.

Non-Standard Disclosure may be authorized by the CCO or, in his absence, any other authorized officer of the Trust, if he determines that such disclosure is in the best interests of shareholders, no conflict exists between the interests of shareholders and those of the Advisor or Distributor, such disclosure serves a legitimate business purpose, and measures discussed in the previous paragraph regarding confidentiality are satisfied. The lag time between the date of the information and the date on which the information is disclosed shall be determined by the officer authorizing the disclosure. The CCO is responsible for ensuring that portfolio holdings disclosures are made in accordance with this Policy. As of the date of this SAI, no parties

other than the Trust's Service Providers and any other persons identified above receive Non-Standard Disclosure.

## **PORTFOLIO TRANSACTIONS AND BROKERAGE**

Subject to the general supervision by the Board, ProFund Advisors is responsible for decisions to buy and sell securities and derivatives for the Fund and the selection of brokers and dealers to effect transactions. Purchases from dealers serving as market makers may include a dealer's mark-up or reflect a dealer's mark-down. Purchases and sales of U.S. government securities are normally transacted through issuers, underwriters or major dealers in U.S. government securities acting as principals. Such transactions, along with other fixed income securities transactions, are made on a net basis and do not typically involve payment of brokerage commissions. The cost of securities purchased from an underwriter usually includes a commission paid by the issuer to the underwriters; transactions with dealers normally reflect the spread between bid and asked prices; and transactions involving baskets of equity securities typically include brokerage commissions. ProFund Advisors may choose to cross-trade securities between clients to save costs where allowed under applicable law.

The policy for the Fund regarding purchases and sales of securities is that primary consideration will be given to obtaining the most favorable prices and efficient executions of transactions. Consistent with this policy, when securities transactions are effected on a stock exchange, the policy is to pay commissions that are considered fair and reasonable without necessarily determining that the lowest possible commissions are paid in all circumstances. ProFund Advisors believes that a requirement always to seek the lowest possible commission cost could impede effective portfolio management and preclude the Fund and ProFund Advisors from obtaining a high quality of brokerage and execution services. In seeking to determine the reasonableness of brokerage commissions paid in any transaction, ProFund Advisors relies upon its experience and knowledge regarding commissions generally charged by various brokers and on its judgment in evaluating the brokerage and execution services received from the broker. Such determinations are necessarily subjective and imprecise, as in most cases an exact dollar value for those services is not ascertainable. In addition to commission rates, when selecting a broker for a particular transaction, the ProFund Advisors considers but is not limited to the following efficiency factors: the broker's availability, willingness to commit capital, reputation and integrity, facilities reliability, access to research, execution capacity and responsiveness.

ProFund Advisors may give consideration to placing portfolio transactions with those brokers and dealers that also furnish research and other execution related services to the Fund or ProFund Advisors. Such services may include, but are not limited to, any one or more of the following: information as to the availability of securities for purchase or sale; statistical or factual information or opinions pertaining to investment; information about market conditions generally; equipment that facilitates and improves trade execution; and appraisals or evaluations of portfolio securities.

For purchases and sales of derivatives (*i.e.*, financial instruments whose value is derived from the value of an underlying asset, interest rate or index) ProFund Advisors evaluates counterparties on the following factors: reputation and financial strength; execution prices; commission costs; ability to handle complex orders; ability to give prompt and full execution, including the ability to handle difficult trades; accuracy of reports and confirmations provided; reliability, type and quality of research provided; financing costs and other associated costs related to the transaction; and whether the total cost or proceeds in each transaction is the most favorable under the circumstances.

Consistent with the Fund's investment objective, ProFund Advisors may enter into guarantee close agreements with certain brokers. In all such cases, the agreement calls for the execution price at least to match the closing price of the security. In some cases, depending upon the circumstances, the broker may obtain a price that is better than the closing price and which under the agreement provides additional benefits to clients. ProFund Advisors will generally distribute such benefits pro rata to applicable client trades. In addition, ProFund Advisors, any of its affiliates or employees and the Fund have a policy not to enter into any agreement or other understanding—whether written or oral—under which brokerage transactions or remuneration are directed to a broker to pay for distribution of the Fund's shares.

## **BROKERAGE COMMISSIONS**

The Fund may experience substantial differences in brokerage commissions from year to year. High portfolio turnover and correspondingly greater brokerage commissions, to a great extent, depend on the purchase, redemption, and exchange activity of the Fund's investors, as well as the Fund's investment objective and strategies.

Because the New Fund was not operational at the end of the Trust's last fiscal year, information on the New Fund is not included in this SAI.

## **SECURITIES OF REGULAR BROKER-DEALERS**

The Fund is required to identify any securities of its "regular brokers and dealers" (as such term is defined in the 1940 Act) which they may hold at the close of their most recent fiscal year. "Regular brokers or dealers" of the Trust are the ten brokers or dealers that, during the most recent fiscal year: (i) received the greatest dollar amounts of brokerage commissions from the Trust's portfolio transactions; (ii) engaged as principal in the largest dollar amounts of portfolio transactions of the Trust; or (iii) sold the largest dollar amounts of the Trust's Shares.

Because the New Fund was not operational at the end of the Trust's last fiscal year, information on the New Fund is not included in this SAI.

## **ORGANIZATION**

The Trust is a Delaware statutory trust and registered open-end investment company under the 1940 Act. The Trust was organized on April 17, 1997 and has authorized capital of unlimited shares of beneficial interest of no par value which may be issued in more than one class or series. Currently, the Trust consists of multiple separately managed series. The Board may designate additional series of beneficial interest and classify shares of a particular series into one or more classes of that series.

All shares of the Trust are freely transferable. The shares do not have preemptive rights or cumulative voting rights, and none of the shares have any preference to conversion, exchange, dividends, retirements, liquidation, redemption, or any other feature. The shares have equal voting rights, except that, in a matter affecting a particular series or class of shares, only shares of that series or class may be entitled to vote on the matter.

Under Delaware law, the Trust is not required to hold an annual shareholders meeting if the 1940 Act does not require such a meeting. Generally, there will not be annual meetings of Trust shareholders. Trust shareholders may remove Trustees from office by votes cast at a meeting of Trust shareholders or by written consent. If requested by shareholders of at least 10% of the outstanding shares of the Trust, the Trust will call a meeting of ProFunds' shareholders for the purpose of voting upon the question of removal of a Trustee of the Trust and will assist in communications with other Trust shareholders.

The Declaration of Trust of the Trust disclaims liability of the shareholders or the officers of the Trust for acts or obligations of the Trust which are binding only on the assets and property of the Trust. The Declaration of Trust provides for indemnification of the Trust's property for all loss and expense of any shareholder held personally liable for the obligations of the Trust. The risk of a Trust shareholder incurring financial loss on account of shareholder liability is limited to circumstances where a series would not be able to meet the Trust's obligations and this risk, thus, should be considered remote.

If the Fund does not grow to a size to permit it to be economically viable, the Fund may cease operations. In such an event, investors may be required to liquidate or transfer their investments at an inopportune time.

## DETERMINATION OF NET ASSET VALUE

The NAVs of the shares of the Fund are determined as of the close of trading on the New York Stock Exchange (“NYSE”) (normally 4:00 p.m. Eastern time) on each day the NYSE is open for business with the exception of Columbus Day and Veterans’ Day. The NAVs of the shares of the Fund are available on the Trust’s website at ProFunds.com.

To the extent that portfolio securities of the Fund are traded in other markets on days when the Fund’s principal trading market(s) is closed, the value of the Fund’s shares may be affected on days when investors do not have access to the Fund to purchase or redeem shares. This may also be the case when foreign securities trade while ADRs are not trading due to markets being closed in the United States.

The NAV per share of the Fund serves as the basis for the purchase and redemption price of the shares. The NAV per share of the Fund is calculated by dividing the value of the Fund’s assets, less all liabilities, by the number of outstanding shares. When the Fund experiences net shareholder inflows, it generally records investment transactions on the business day after the transaction order is placed. When the Fund experiences net shareholder outflows, it generally records investment transactions on the business day the transaction order is placed. This is intended to deal equitably with related transaction costs by having them borne in part by the investor generating those costs for the Fund.

The securities in the portfolio of the Fund, except as otherwise noted, that are listed or traded on a stock exchange or the Nasdaq or National Market System (“NMS”), are generally valued at the closing price, if available, on the exchange or market where the security is principally traded (including the Nasdaq Official Closing Price). If there have been no sales for that day on the exchange or system where the security is principally traded, then the value may be determined with reference to the last sale price, or the closing price, if applicable, on any other exchange or system. If there have been no sales for that day on any exchange or system, a security may be valued using fair value procedures. Securities regularly traded in the OTC markets (for example, certain equity securities, fixed income securities, non-exchange-listed foreign securities and certain derivative instruments), including securities listed on an exchange but that are primarily traded OTC (other than those traded on the Nasdaq) are generally valued on the basis of the mean between the bid and asked quotes based upon quotes furnished by dealers actively trading those instruments. Futures contracts and options on securities, indexes and futures contracts are generally valued at their last sale price prior to the time at which the NAV per share of the Fund is determined. If there is no sale on that day, futures contracts and exchange-traded options will be valued using fair value procedures. Routine valuation of certain derivatives is performed using procedures approved by the Board of Trustees. The Fund may value its financial instruments based upon foreign securities by using market prices of domestically traded financial instruments with comparable foreign securities market exposure. Short-term debt securities maturing in sixty days or less are generally valued at amortized cost, which approximates market value.

Investments initially valued in currencies other than the U.S. dollar are converted to U.S. dollars using exchange rates obtained from pricing services. As a result, the NAV of the Fund’s shares may be affected by changes in the value of currencies in relation to the U.S. dollar. The value of securities traded in markets outside the United States or denominated in currencies other than the U.S. dollar (and, therefore, the NAV of Funds that hold these securities) may be affected significantly on a day that the New York Stock Exchange is closed and an investor is not able to purchase, redeem or exchange shares. In particular, calculation of the NAV of the Fund may not take place contemporaneously with the determination of the prices of foreign securities used in NAV calculations.

When the Advisor determines that the market price of a security is not readily available or deems the price unreliable, it may, in good faith, establish a fair value for that security in accordance with procedures established by and under the general supervision and responsibility of the Trust’s Board of Trustees. The use of a fair valuation method may be appropriate if, for example, market quotations do not accurately reflect fair value for an investment, an investment’s value has been materially affected by events occurring after the close of the exchange or market on which the investment is principally traded (for example, a foreign exchange or

market), a trading halt closes an exchange or market early, or other events result in an exchange or market delaying its normal close.

The Trust has elected to pay redemptions by a shareholder of record in cash, limited in amount with respect to each shareholder during any 90-day period to the lesser of \$250,000 or one percent of the net asset value of the Fund at the beginning of such period.



## TAXATION

### OVERVIEW

Set forth below is a general discussion of certain U.S. federal income tax issues concerning the Fund and the purchase, ownership, and disposition of the Fund's Shares. This discussion does not purport to be complete or to deal with all aspects of federal income taxation that may be relevant to shareholders in light of their particular circumstances, nor to certain types of shareholders subject to special treatment under the federal income tax laws (for example, life insurance companies, banks and other financial institutions, and IRAs and other retirement plans). This discussion is based upon present provisions of the Code, the regulations promulgated thereunder, and judicial and administrative ruling authorities, all of which are subject to change, which change may be retroactive. Prospective investors should consult their own tax advisors with regard to the federal tax consequences of the purchase, ownership, or disposition of the Fund's Shares, as well as the tax consequences arising under the laws of any state, foreign country, or other taxing jurisdiction.

### TAXATION OF THE FUND

The Fund has elected and intends to qualify and to be eligible each year to be treated as a RIC under Subchapter M of the Code. A RIC generally is not subject to federal income tax on income and gains distributed in a timely manner to its shareholders. To qualify for treatment as a RIC, the Fund generally must, among other things:

(a) derive in each taxable year at least 90% of its gross income from (i) dividends, interest, payments with respect to certain securities loans and gains from the sale or other disposition of stock, securities or foreign currencies, or other income (including but not limited to gains from futures contracts) derived with respect to its business of investing in such stock, securities or currencies; and (ii) net income derived from interests in "qualified publicly traded partnerships" as described below (the income described in this subparagraph (a), "Qualifying Income");

(b) diversify its holdings so that, at the end of each quarter of the Fund's taxable year (or by the end of the 30-day period following the close of such quarter), (i) at least 50% of the fair market value of the Fund's assets is represented by cash and cash items (including receivables), U.S. government securities, the securities of other RICs and other securities, with such other securities limited, in respect of any one issuer, to a value not greater than 5% of the value of the Fund's total assets and to an amount not greater than 10% of the outstanding voting securities of such issuer, and (ii) not greater than 25% of the value of its total assets is invested, including through corporations in which the Fund owns a 20% or more voting stock interest, in (x) the securities (other than U.S. government securities and the securities of other RICs) of any one issuer or of two or more issuers that the Fund controls and that are engaged in the same, similar or related trades or businesses, or (y) the securities of one or more qualified publicly traded partnerships (as defined below); and

(c) distribute with respect to each taxable year at least 90% of the sum of its investment company taxable income (as that term is defined in the Code without regard to the deduction for dividends paid—generally, taxable ordinary income and the excess, if any, of net short-term capital gains over net long-term capital losses) and net tax-exempt interest income, for such year.

In general, for purposes of the 90% gross income requirement described in subparagraph (a) above, income derived from a partnership will be treated as Qualifying Income only to the extent such income is attributable to items of income of the partnership which would be Qualifying Income if realized directly by the RIC. However, 100% of the net income of a RIC derived from an interest in a "qualified publicly traded partnership" (a partnership (x) the interests in which are traded on an established securities market or readily tradable on a secondary market or the substantial equivalent thereof, and (y) that derives less than 90% of its income from the Qualifying Income described in clause (i) of subparagraph (a) above) will be treated as Qualifying Income. In general, such entities will be treated as partnerships for federal income tax purposes because they meet the passive income requirement under Code Section 7704(c)(2). In addition, although in general the passive loss rules of the Code do not apply to RICs, such rules do apply to a RIC with respect to

items attributable to an interest in a qualified publicly traded partnership. Moreover, the amounts derived from investments in foreign currency will be treated as Qualifying Income for purposes of subparagraph (a) above. There is a remote possibility that the Internal Revenue Service (“IRS”) could issue guidance contrary to such treatment with respect to foreign currency gains that are not directly related to a RIC’s principal business of investing in stocks or securities (or futures), which could affect the Fund’s ability to meet the 90% gross income test and adversely affect the manner in which that Fund is managed.

For purposes of the diversification test described in subparagraph (b) above, the term “outstanding voting securities of such issuer” will include the equity securities of a qualified publicly traded partnership. Also, for purposes of the diversification test in (b) above, the identification of the issuer (or, in some cases, issuers) of a particular Fund investment can depend on the terms and conditions of that investment. In some cases, identification of the issuer (or issuers) is uncertain under current law, and an adverse determination or future guidance by the IRS with respect to issuer identification for a particular type of investment may adversely affect the Fund’s ability to meet the diversification test in (b) above.

If, in any taxable year, the Fund were to fail to meet the 90% gross income, diversification or distribution test described above, the Fund could in some cases cure such failure, including by paying the Fund-level tax, paying interest, making additional distributions, or disposing of certain assets. If the Fund were ineligible to or did not cure such a failure for any taxable year, or otherwise failed to qualify as a RIC accorded special tax treatment under the Code, the Fund would be subject to tax on its taxable income at corporate rates, and all distributions from earnings and profits, including distributions of net tax-exempt income and net long-term capital gain (if any), can be taxable to shareholders as dividend income. In such a case, distributions from the Fund would not be deductible by the Fund in computing its taxable income. In addition, in order to requalify for taxation as a RIC, the Fund may be required to recognize unrealized gains, pay substantial taxes and interest, and make certain distributions.

As noted above, if the Fund qualifies as a RIC that is accorded special tax treatment, the Fund will not be subject to federal income tax on income that is distributed in a timely manner to its shareholders in the form of dividends (including Capital Gain Dividends, as defined below).

The Fund expects to distribute at least annually to its shareholders all or substantially all of its investment company taxable income (computed without regard to the dividends-paid deduction), its net tax-exempt income (if any) and its net capital gain (that is, the excess of its net long-term capital gains over its net short-term capital losses, in each case determined with reference to any loss carryforwards). Investment company taxable income that is retained by the Fund will be subject to tax at regular corporate rates. If the Fund retains any net capital gain, it will be subject to tax at regular corporate rates on the amount retained, but it may designate the retained amount as undistributed capital gains in a notice mailed within 60 days of the close of the Fund’s taxable year to its shareholders who, in turn, (i) will be required to include in income for federal income tax purposes, as long-term capital gain, their shares of such undistributed amount, and (ii) will be entitled to credit their proportionate shares of the tax paid by the Fund on such undistributed amount against their federal income tax liabilities, if any, and to claim refunds on a properly filed U.S. tax return to the extent the credit exceeds such liabilities. If the Fund makes this designation, for federal income tax purposes, the tax basis of shares owned by a shareholder of the Fund will be increased by an amount equal to the difference between the amount of undistributed capital gains included in the shareholder’s gross income under clause (i) of the preceding sentence and the tax deemed paid by the shareholder under clause (ii) of the preceding sentence. The Fund is not required to, and there can be no assurance that the Fund will, make this designation if it retains all or a portion of its net capital gain in a taxable year.

In determining its net capital gain, including in connection with determining the amount available to support a Capital Gain Dividend (as defined below), its taxable income and its earnings and profits, a RIC generally may elect to treat part or all of any post-October capital loss (defined as any net capital loss attributable to the portion of the taxable year after October 31 or, if there is no such loss, the net long-term capital loss or net short-term capital loss attributable to such portion of the taxable year) or late-year ordinary loss (generally, the sum of (i) net ordinary loss, if any, from the sale, exchange or other taxable disposition of property, attributable to the portion, if any, of the taxable year after October 31, and its (ii) other net ordinary

loss, if any, attributable to the portion, if any, of the taxable year after December 31) as if incurred in the succeeding taxable year.

Amounts not distributed on a timely basis in accordance with a prescribed formula are subject to a nondeductible 4% excise tax at the Fund level. To avoid the tax, the Fund must distribute during each calendar year an amount generally equal to the sum of (1) at least 98% of its ordinary income (not taking into account any capital gains or losses) for the calendar year, (2) at least 98.2% of its capital gains in excess of its capital losses (adjusted for certain ordinary losses) for a one-year period generally ending on October 31 of the calendar year (or November 30 or December 31 of that year if the Fund is permitted to elect and so elects), and (3) all such ordinary income and capital gains that were not distributed in previous years. For purposes of the required excise tax distribution, ordinary gains and losses from the sale, exchange, or other taxable disposition of property that would be properly taken into account after October 31 (or November 30 or December 31 of that year if the Fund is permitted to elect and so elects) are generally treated as arising on January 1 of the following calendar year. Also, for these purposes, the Fund will be treated as having distributed any amount on which it is subject to corporate income tax for the taxable year ending within the calendar year. The Fund intends generally to make distributions sufficient to avoid imposition of the excise tax, although the Fund reserves the right to pay an excise tax rather than make an additional distribution when circumstances warrant (for example, the payment of the excise tax amount is deemed to be *de minimis*).

A distribution will be treated as paid on December 31 of a calendar year if it is declared by the Fund in October, November or December of that year with a record date in such a month and is paid by the Fund during January of the following year. Such distributions will be taxable to shareholders in the calendar year in which the distributions are declared, rather than the calendar year in which the distributions are received.

Capital losses in excess of capital gains (“net capital losses”) are not permitted to be deducted against the Fund’s net investment income. Instead, potentially subject to certain limitations, the Fund may carry net capital losses forward from any taxable year to subsequent taxable years to offset capital gains, if any, realized during such subsequent taxable years. Distributions from capital gains are generally made after applying any available capital loss carryforwards. Capital loss carryforwards are reduced to the extent they offset current-year net realized capital gains, whether the Fund retains or distributes such gains. Any such capital loss carryforwards will generally retain their character as short-term or long-term and will be applied first against gains of the same character before offsetting gains of a different character (*e.g.*, net capital losses resulting from previously realized net long-term losses will first offset any long-term capital gain, with any remaining amounts available to offset any net short-term capital gain).

See the most recent annual shareholder report for the Fund’s available capital loss carryovers as of the end of its most recently ended fiscal year.

## **TAXATION OF FUND DISTRIBUTIONS**

Distributions of investment income are generally taxable to shareholders as ordinary income. Taxes on distributions of capital gains are determined by how long the Fund owned the investments that generated them, rather than how long a shareholder has owned his or her shares. In general, the Fund will recognize long-term capital gain or loss on investments it has owned for more than one year, and short-term capital gain or loss on investments it has owned for one year or less. Tax rules can alter the Fund’s holding period in investments and thereby affect the tax treatment of gain or loss on such investments. Distributions of net capital gain—the excess of net long-term capital gain over net short-term capital losses, in each case determined with reference to any loss carryforwards—that are properly reported by the Fund as capital gain dividends (“Capital Gain Dividends”) will be taxable to shareholders as long-term capital gains includible in net capital gain and taxable to individuals at reduced rates. Distributions of net short-term capital gain (as reduced by any net long-term capital loss for the taxable year) will be taxable to shareholders as ordinary income. The IRS and U.S. Treasury have issued regulations that impose special rules in respect of Capital Gain Dividends received through partnership interests constituting “applicable partnership interests” under Section 1061 of the Code.

The Code generally imposes a 3.8% Medicare contribution tax on the net investment income of certain individuals, trusts, and estates to the extent their income exceeds certain threshold amounts. For these purposes, “net investment income” generally includes, among other things, (i) distributions paid by the Fund of ordinary dividends and Capital Gain Dividends as described above, and (ii) any net gain from the sale, redemption or exchange of Fund shares. Shareholders are advised to consult their tax advisors regarding the possible implications of this additional tax on their investment in the Fund.

Distributions are taxable whether shareholders receive them in cash or reinvest them in additional shares. Distributions are also taxable to shareholders even if they are paid from income or gains earned by the Fund before a shareholder’s investment (and thus were included in the price the shareholder paid for the Fund shares). Investors should be careful to consider the tax implications of buying shares of the Fund just prior to a distribution. The price of shares purchased at this time will include the amount of the forthcoming distribution, but the distribution will generally be taxable.

A dividend or Capital Gain Dividend with respect to shares of the Fund held by a tax-deferred or qualified plan, such as an IRA, retirement plan, or corporate pension or profit sharing plan, generally will not be taxable to the plan. Distributions from such plans will be taxable to individual participants under applicable tax rules without regard to the character of the income earned by the qualified plan. Shareholders should consult their tax advisors to determine the suitability of shares of the Fund as an investment through such plans and the precise effect of an investment on their particular situation.

Shareholders will be notified annually as to the U.S. federal tax status of Fund distributions, and shareholders receiving distributions in the form of newly issued shares will receive a report as to the value of the shares received.

## **QUALIFIED DIVIDEND INCOME**

“Qualified dividend income” received by an individual is taxed at the rates applicable to net capital gain. In order for some portion of the dividends received by the Fund shareholder to be qualified dividend income, the Fund must meet holding period and other requirements with respect to some portion of the dividend-paying stocks in its portfolio and the shareholder must meet holding period and other requirements with respect to the Fund’s Shares. A dividend will not be treated as qualified dividend income (at either the Fund or shareholder level) (1) if the dividend is received with respect to any share of stock held for fewer than 61 days during the 121-day period beginning on the date which is 60 days before the date on which such share becomes ex-dividend with respect to such dividend (or, in the case of certain preferred stock, 91 days during the 181-day period beginning 90 days before such date), (2) to the extent that the recipient is under an obligation (whether pursuant to a short sale or otherwise) to make related payments with respect to positions in substantially similar or related property, (3) if the recipient elects to have the dividend income treated as investment income for purposes of the limitation on deductibility of investment interest, or (4) if the dividend is received from a foreign corporation that is (a) not eligible for the benefits of a comprehensive income tax treaty with the United States (with the exception of dividends paid on stock of such a foreign corporation that is readily tradable on an established securities market in the United States) or (b) treated as a passive foreign investment company. In general, distributions of investment income reported by the Fund as derived from qualified dividend income will be treated as qualified dividend income in the hands of a shareholder taxed as an individual, provided the shareholder meets the holding period and other requirements described above with respect to the Fund’s Shares.

### ***Dividends-Received Deduction***

In general, dividends of net investment income received by corporate shareholders of the Fund may qualify for the dividends-received deduction generally available to corporations to the extent of the amount of eligible dividends received by the Fund from domestic corporations for the taxable year. A dividend received by the Fund will not be treated as a dividend eligible for the dividends-received deduction (1) if it has been received with respect to any share of stock that the Fund has held for less than 46 days (91 days in the case of certain preferred stock) during the 91-day period beginning on the date which is 45 days before the date on

which such share becomes ex-dividend with respect to such dividend (during the 181-day period beginning 90 days before such date in the case of certain preferred stock) or (2) to the extent that the Fund is under an obligation (pursuant to a short sale or otherwise) to make related payments with respect to positions in substantially similar or related property. Moreover, the dividends-received deduction may otherwise be disallowed or reduced (1) if the corporate shareholder fails to satisfy the foregoing requirements with respect to its shares of the Fund or (2) by application of various provisions of the Code (for instance, the dividends-received deduction is reduced in the case of a dividend received on debt-financed portfolio stock (generally, stock acquired with borrowed funds)).

### ***Repurchase Agreements***

Any distribution of income that is attributable to (i) income received by the Fund in lieu of dividends with respect to securities on loan pursuant to a securities lending transaction or (ii) dividend income received by the Fund on securities it temporarily purchased from a counterparty pursuant to a repurchase agreement that is treated for U.S. federal income tax purposes as a loan by the Fund, will not constitute qualified dividend income to individual shareholders and will not be eligible for the dividends-received deduction for corporate shareholders.

### **DISPOSITION OF SHARES**

Upon a sale, exchange or other disposition of shares of the Fund, a shareholder will generally realize a taxable gain or loss depending upon his or her basis in the shares. A gain or loss will be treated as capital gain or loss if the shares are capital assets in the shareholder's hands, and generally will be long-term or short-term capital gain or loss depending upon the shareholder's holding period for the shares. Any loss realized on a sale, exchange or other disposition will be disallowed to the extent the shares disposed of are replaced (including through reinvestment of dividends) within a period of 61 days beginning 30 days before and ending 30 days after the shares are disposed of. In such a case, the basis of the shares acquired will be adjusted to reflect the disallowed loss. Any loss realized by a shareholder on the disposition of the Fund's Shares held by the shareholder for six months or less will be treated for tax purposes as a long-term capital loss to the extent of any distributions of Capital Gain Dividends received or treated as having been received by the shareholder with respect to such shares.

### **MARKET DISCOUNT**

If the Fund purchases in the secondary market a debt security that has a fixed maturity date of more than one year from its date of issuance at a price lower than the stated redemption price of such debt security (or, in the case of a debt security issued with "original issue discount" (described below), a price below the debt security's "revised issue price"), the excess of the stated redemption price over the purchase price is "market discount." If the amount of market discount is more than a de minimis amount, a portion of such market discount must be included as ordinary income (not capital gain) by the Fund in each taxable year in which the Fund owns an interest in such debt security and receives a principal payment on it. In particular, the Fund will be required to allocate that principal payment first to the portion of the market discount on the debt security that has accrued but has not previously been includable in income. In general, the amount of market discount that must be included for each period is equal to the lesser of (i) the amount of market discount accruing during such period (plus any accrued market discount for prior periods not previously taken into account) or (ii) the amount of the principal payment with respect to such period. Generally, market discount accrues on a daily basis for each day the debt security is held by the Fund at a constant rate over the time remaining to the debt security's maturity or, at the election of the Fund, at a constant yield to maturity which takes into account the semi-annual compounding of interest. Gain realized on the disposition of a market discount obligation must be recognized as ordinary interest income (not capital gain) to the extent of the accrued market discount.

## **ORIGINAL ISSUE DISCOUNT**

Certain debt securities may be treated as debt securities that were originally issued at a discount. Original issue discount can generally be defined as the difference between the price at which a security was issued and its stated redemption price at maturity. Original issue discount that accrues on a debt security in a given year generally is treated for federal income tax purposes as interest income that is included in the Fund's income and, therefore, subject to the distribution requirements applicable to RICs, even though the Fund may not receive a corresponding amount of cash until a partial or full repayment or disposition of the debt security.

Some debt securities may be purchased by the Fund at a discount that exceeds the original issue discount on such debt securities, if any. This additional discount represents market discount for federal income tax purposes (see above).

If the Fund holds the foregoing kinds of securities, it may be required to pay out as an income distribution each year an amount which is greater than the total amount of cash interest the Fund actually received. Such distributions may be made from the cash assets of the Fund or, if necessary, by disposition of portfolio securities including at a time when it may not be advantageous to do so. These dispositions may cause the Fund to realize higher amounts of short-term capital gains (generally taxed to shareholders at ordinary income tax rates) and, in the event the Fund realizes net capital gains from such transactions, its shareholders may receive a larger Capital Gain Dividend than if the Fund had not held such securities.

## **FUTURES CONTRACTS**

The tax treatment of certain contracts (including regulated futures contracts) entered into by the Fund will be governed by Section 1256 of the Code ("Section 1256 contracts"). Gains (or losses) on these contracts generally are considered to be 60% long-term and 40% short-term capital gains or losses ("60/40"). Also, Section 1256 contracts held by the Fund at the end of each taxable year (and for purposes of the 4% excise tax, on certain other dates prescribed in the Code) are "marked-to-market" with the result that unrealized gains or losses are treated as though they were realized and the resulting gains or losses are treated as ordinary or 60/40 gains or losses, as appropriate.

Transactions in futures undertaken by the Fund may result in "straddles" for federal income tax purposes. The straddle rules may affect the character of gains (or losses) realized by the Fund, and losses realized by the Fund on positions that are part of a straddle may be deferred under the straddle rules, rather than being taken into account in calculating taxable income for the taxable year in which the losses are realized. In addition, certain carrying charges (including interest expense) associated with positions in a straddle may be required to be capitalized rather than deducted currently. Certain elections that the Fund may make with respect to its straddle positions may also affect the amount, character and timing of the recognition of gains or losses from the affected positions.

Because only a few regulations implementing the straddle rules have been promulgated, the consequences of such transactions to the Fund is not entirely clear. The straddle rules may increase the amount of short-term capital gain realized by the Fund, which is taxed as ordinary income when distributed to shareholders. Because application of the straddle rules may affect the character of gains or losses, defer losses and/or accelerate the recognition of gains or losses from the affected straddle positions, the amount which must be distributed to shareholders as ordinary income or long-term capital gain may be increased or decreased substantially as compared to the Fund that did not engage in such transactions.

More generally, investments by the Fund in futures contracts are subject to numerous special and complex tax rules. These rules could affect whether gains and losses recognized by the Fund are treated as ordinary or capital, accelerate the recognition of income or gains to the Fund and defer or possibly prevent the recognition or use of certain losses by the Fund. The rules could, in turn, affect the amount, timing or character of the income distributed to shareholders by the Fund. In addition, because the tax rules applicable to such instruments may be uncertain under current law, an adverse determination or future IRS guidance with respect to these rules (which determination or guidance could be retroactive) may affect whether the Fund has

made sufficient distributions and otherwise satisfied the relevant requirements to maintain its qualification as a RIC and avoid the Fund-level tax.

## **COMMODITY-LINKED INSTRUMENTS AND INVESTMENT IN A CAYMAN ISLANDS SUBSIDIARY**

As discussed above in “Investment in a Subsidiary”, the Fund intends to achieve commodity exposure through investment in a wholly-owned foreign subsidiary (the “Subsidiary”). The Subsidiary is classified as a corporation and is treated as a “controlled foreign corporation” (“CFC”) for U.S. federal income tax purposes. The Fund will limit its investments in its Subsidiary in the aggregate to 25% of the Fund’s total assets at the end of each quarter. The Fund does not expect that income from its investment in its Subsidiary will be eligible to be treated as qualified dividend income or that distributions from its Subsidiary will be eligible for the corporate dividends-received deduction. If the Fund’s investments in its Subsidiary were to exceed 25% of the Fund’s total assets at the end of a quarter, the Fund may no longer be eligible to be treated as a RIC under Subchapter M of the code. The Advisor will carefully monitor the Fund’s investments in the Subsidiary to ensure that no more than 25% of the Fund’s assets are invested in the subsidiary at the end of each tax quarter. The Fund intends to invest in complex derivatives for which there is not clear guidance from the Internal Revenue Service (“IRS”) as to the calculation of such investments under the asset diversification test applicable to RICs. There are no assurances that the IRS will agree with the Fund’s calculation under the asset diversification test which could cause the Fund to fail to qualify as a RIC.

If, in any year, the Fund were to fail to qualify for the special tax treatment accorded a RIC and its shareholders, and were ineligible to or were not to cure such failure, the Fund would be taxed in the same manner as an ordinary corporation subject to U.S. federal income tax on all its income at the fund level. The resulting taxes could substantially reduce the Fund’s net assets and the amount of income available for distribution. In addition, in order to requalify for taxation as a RIC, the Fund could be required to recognize unrealized gains, pay substantial taxes and interest, and make certain distributions

It is expected that the Subsidiary will neither be subject to taxation on its net income in the same manner as a corporation formed in the United States nor subject to branch profits tax on the income and gain derived from its activities in the United States. A foreign corporation will generally not be subject to such taxation unless it is engaged in or is treated as engaged in a U.S. trade or business. The rules regarding whether the Subsidiary will be treated as engaged in a U.S. trade or business as a result of its investments in bitcoin or bitcoin-linked derivatives are not certain. The Subsidiary expects to operate in a manner such that it is not so treated; if it were, the Subsidiary would be subject to U.S. federal income tax on a net basis at the corporate rate and would be subject to an additional branch profits tax, thus reducing the yield of the Fund’s investment in the Subsidiary.

In general, a foreign corporation that is not engaged in and is not treated as engaged in a U.S. trade or business is nonetheless subject to tax at a flat rate of 30% (or lower tax treaty rate), generally payable through withholding, on the gross amount of certain U.S.-source income that is not effectively connected with a U.S. trade or business. There is presently no tax treaty in force between the United States and the jurisdiction in which the Subsidiary is (or would be) resident that would reduce this rate of withholding tax. Income subject to such a flat tax is of a fixed or determinable annual or periodic nature and includes dividends and interest income. Certain types of income are specifically exempted from the 30% tax and thus withholding is not required on payments of such income to a foreign corporation. The 30% tax generally does not apply to capital gains (whether long-term or short-term) or to interest paid to a foreign corporation on its deposits with U.S. banks. The 30% tax also does not apply to interest which qualifies as “portfolio interest.” Very generally, the term portfolio interest includes U.S.-source interest (including OID) on an obligation in registered form, and with respect to which the person, who would otherwise be required to deduct and withhold the 30% tax, received the required statement that the beneficial owner of the obligation is not a U.S. person within the meaning of the Code.

As discussed in more detail below, FATCA (as defined below) generally imposes a reporting and 30% withholding tax regime with respect to certain U.S.-source income (“withholdable payments”) paid to

“foreign financial institutions” and certain other non-U.S. entities when those entities fail to satisfy the applicable account documentation, information reporting, withholding, registration, certification and/or other requirements applicable to their status under FATCA. A Subsidiary will be subject to the 30% withholding tax in respect of any withholdable payment it receives if it fails to satisfy these requirements, as may be applicable to the Subsidiary. The Subsidiary expects to satisfy these requirements, as may be applicable to it, so as to avoid this additional 30% withholding. See “Certain Additional Reporting and Withholding Requirements” below for more discussion of these rules.

A U.S. person, including the Fund, who owns (directly or indirectly) 10% or more of the total combined voting power of all classes of stock of 10% or more of the total value of shares of all classes of stock of a foreign corporation is a “U.S. Shareholder” for purposes of the CFC provisions of the Code. A CFC is a foreign corporation that, on any day of its taxable year, is owned (directly, indirectly, or constructively) more than 50% (measured by voting power or value) by U.S. Shareholders. Because of its investment in its Subsidiary, the Fund is a U.S. Shareholder in a CFC. As a U.S. Shareholder, the Fund is required to include in gross income for U.S. federal income tax purposes for each taxable year of the Fund its pro rata share of its CFC’s “subpart F income” and any “global intangible low-taxed income” or (“GILTI”) for the CFC’s taxable year ending within the Fund’s taxable year whether or not such income is actually distributed by the CFC. Subpart F income generally includes interest, OID, dividends, net gains from the disposition of stocks or securities, net gains from transactions (including futures) in commodities, and receipts with respect to securities loans. GILTI generally includes the active operating profits of the CFC, reduced by a deemed return on the tax basis of the CFC’s depreciable tangible assets. Subpart F income and GILTI are treated as ordinary income, regardless of the character of the CFC’s underlying income. Net losses incurred by a CFC during a tax year do not flow through to an investing Fund and thus will not be available to offset income or capital gain generated from that Fund’s other investments. In addition, net losses incurred by a CFC during a tax year generally cannot be carried forward by the CFC to offset gains realized by it in subsequent taxable years. To the extent the Fund invests in its Subsidiary and recognizes subpart F income or GILTI in excess of actual cash distributions from such the Subsidiary, if any, it may be required to sell assets (including when it is not advantageous to do so) to generate the cash necessary to distribute as dividends to its shareholders all of its income and gains and therefore to eliminate any tax liability at the Fund level. Subpart F income also includes the excess of gains over losses from transactions (including futures) in commodities.

The Fund’s recognition of any subpart F income or GILTI from an investment in its Subsidiary will increase the Fund’s tax basis in the Subsidiary. Distributions by a Subsidiary to the Fund, including in redemption of its Subsidiary’s shares, will be tax free, to the extent of its Subsidiary’s previously undistributed subpart F income or GILTI, and will correspondingly reduce the Fund’s tax basis in its Subsidiary, and any distributions in excess of the Fund’s tax basis in its Subsidiary will be treated as realized gain. Any losses with respect to the Fund’s shares of its Subsidiary will not be currently recognized. The Fund’s investment in its Subsidiary will potentially have the effect of accelerating the Fund’s recognition of income and causing its income to be treated as ordinary income, regardless of the character of the Subsidiary’s income. If a net loss is realized by the Subsidiary, such loss is generally not available to offset the income earned by the Fund. In addition, the net losses incurred during a taxable year by the Subsidiary cannot be carried forward by the Subsidiary to offset gains realized by it in subsequent taxable years. The Fund will not receive any credit in respect of any non-U.S. tax borne by the Subsidiary.

Under Treasury regulations, subpart F inclusions included in the Fund’s annual income for U.S. federal income purposes will constitute qualifying income to the extent it is either (i) timely and currently repatriated or (ii) derived with respect to the Fund’s business of investing in stock, securities of currencies.

## **UNRELATED BUSINESS TAXABLE INCOME**

Under current law, income of a RIC that would be treated as UBTI if earned directly by a tax-exempt entity generally will not be attributed as UBTI to a tax-exempt entity that is a shareholder in the RIC. Notwithstanding this “blocking” effect, a tax-exempt shareholder could realize UBTI by virtue of its



investment in the Fund if Shares in the Fund constitute debt-financed property in the hands of the tax-exempt shareholder within the meaning of Code Section 514(b).

A tax-exempt shareholder may also recognize UBTI if the Fund recognizes “excess inclusion income” (as described above) derived from direct or indirect investments in residual interests in REMICs or equity interests in TMPs if the amount of such income recognized by the Fund exceeds the Fund’s investment company taxable income (after taking into account deductions for dividends paid by the Fund). In addition, special tax consequences apply to charitable remainder trusts (“CRTs”) that invest in RICs that invest directly or indirectly in residual interests in REMICs or equity interests in TMPs. Under legislation enacted in December 2006, a CRT (as defined in Section 664 of the Code) that realizes any UBTI for a taxable year must pay an excise tax annually of an amount equal to such UBTI. Under IRS guidance issued in October 2006, a CRT will not recognize UBTI as a result of investing in the Fund that recognizes “excess inclusion income.” Rather, if at any time during any taxable year a CRT (or one of certain other tax-exempt shareholders, such as the United States, a state or political subdivision, or an agency or instrumentality thereof, and certain energy cooperatives) is a record holder of a Share in the Fund that recognizes “excess inclusion income,” then the Fund will be subject to a tax on that portion of its “excess inclusion income” for the taxable year that is allocable to such shareholders at the highest federal corporate income tax rate. The extent to which this IRS guidance remains applicable in light of the December 2006 legislation is unclear. To the extent permitted under the 1940 Act, the Fund may elect to specially allocate any such tax to the applicable CRT, or other shareholder, and thus reduce such shareholder’s distributions for the year by the amount of the tax that relates to such shareholder’s interest in the Fund. The Fund has not yet determined whether such an election will be made.

CRTs and other tax-exempt investors are urged to consult their tax advisors concerning the consequences of investing in the Fund.

## **BACKUP WITHHOLDING**

The Fund may be required to withhold federal income tax (“backup withholding”) from dividends and capital gains distributions paid to shareholders. Federal tax will be withheld if (1) the shareholder fails to furnish the Fund with the shareholder’s correct taxpayer identification number or social security number, (2) the IRS notifies the shareholder or the Fund that the shareholder has failed to report properly certain interest and dividend income to the IRS and to respond to notices to that effect, or (3) when required to do so, the shareholder fails to certify to the Fund that he or she is not subject to backup withholding. Any amounts withheld under the backup withholding rules may be credited against the shareholder’s federal income tax liability.

In order for a foreign investor to qualify for exemption from the backup withholding tax rates and for reduced withholding tax rates under income tax treaties, the foreign investor must comply with special certification and filing requirements. Foreign investors in the Fund should consult their tax advisors in this regard.

## **NON-U.S. SHAREHOLDERS**

Distributions by the Fund to a shareholder that is not a “United States person” within the meaning of the Code (such a shareholder, a “foreign shareholder”) properly reported by the Fund as (1) Capital Gain Dividends, (2) short-term capital gain dividends, and (3) interest-related dividends, each as defined and subject to certain conditions described below, generally are not subject to withholding of U.S. federal income tax.

In general, the Code defines (1) “short-term capital gain dividends” as distributions of net short-term capital gains in excess of net long-term capital losses and (2) “interest-related dividends” as distributions from U.S. source interest income of types similar to those not subject to U.S. federal income tax if earned directly by an individual foreign shareholder, in each case to the extent such distributions are properly reported as such by the Fund in a written notice to shareholders.

The exceptions to withholding for Capital Gain Dividends and short-term capital gain dividends do not apply to (A) distributions to an individual foreign shareholder who is present in the United States for a period or periods aggregating 183 days or more during the year of the distribution and (B) distributions attributable to gain that is treated as effectively connected with the conduct by the foreign shareholder of a trade or business within the United States under special rules regarding the disposition of U.S. real property interests as described below. The exception to withholding for interest-related dividends does not apply to distributions to a foreign shareholder (A) that has not provided a satisfactory statement that the beneficial owner is not a U.S. person, (B) to the extent that the dividend is attributable to certain interest on an obligation if the foreign shareholder is the issuer or is a 10% shareholder of the issuer, (C) that is within certain foreign countries that have inadequate information exchange with the United States, or (D) to the extent the dividend is attributable to interest paid by a person that is a related person of the foreign shareholder and the foreign shareholder is a controlled foreign corporation. If the Fund invests in a RIC that pays Capital Gain Dividends, short-term capital gain dividends or interest-related dividends to the Fund, such distributions retain their character as not subject to withholding if properly reported when paid by the Fund to foreign shareholders. The Fund is permitted to report such part of its dividends as interest-related and/or short-term capital gain dividends as are eligible, but is not required to do so.

In order to qualify for the withholding exemptions for Capital Gain Dividends interest-related and short-term capital gain dividends, a foreign shareholder is required to comply with applicable certification requirements relating to its non-U.S. status (including, in general, furnishing the applicable W-8 form or substitute form). In the case of shares held through an intermediary, the intermediary may withhold even if the Fund reports all or a portion of a payment as an interest-related or short-term capital gain dividend to shareholders. Foreign shareholders should consult their tax advisors or intermediaries, as applicable, regarding the application of these rules to their accounts.

Distributions by the Fund to foreign shareholders other than Capital Gain Dividends, short-term capital gain dividends and interest-related dividends (*e.g.*, dividends attributable to foreign-source dividend and interest income or to short-term capital gains or U.S. source interest income to which the exception from withholding described above does not apply) are generally subject to withholding of U.S. federal income tax at a rate of 30% (or lower applicable treaty rate).

If a beneficial owner of Fund shares who or which is a foreign shareholder has a trade or business in the United States, and income from the Fund is effectively connected with the conduct by the beneficial owner of that trade or business, such income will be subject to U.S. federal net income taxation at regular income tax rates and, in the case of a foreign corporation, may also be subject to a branch profits tax.

In general, a beneficial owner of Fund shares who or which is a foreign shareholder is not subject to U.S. federal income tax on gains (and is not allowed a deduction for losses) realized on a sale of shares of the Fund unless (i) such gain is effectively connected with the conduct of a trade or business carried on by such holder within the United States, (ii) in the case of an individual holder, the holder is present in the United States for a period or periods aggregating 183 days or more during the year of the sale and certain other conditions are met, or (iii) the special rules relating to gain attributable to the sale or exchange of “U.S. real property interests” (“USRPIs”) apply to the foreign shareholder’s sale of shares of the Fund (as described below).

If a shareholder is eligible for the benefits of a tax treaty, any effectively connected income or gain will generally be subject to U.S. federal income tax on a net basis only if it is also attributable to a permanent establishment maintained by the shareholder in the United States. More generally, foreign shareholders who are residents in a country with an income tax treaty with the United States may obtain different tax results than those described herein, and are urged to consult their tax advisors.

Special rules would apply if the Fund were a qualified investment entity (“QIE”) because it is either a “U.S. real property holding corporation” (“USRPHC”) or would be a USRPHC but for the operation of certain exceptions to the definition of USRPIs described below. Very generally, a USRPHC is a domestic corporation that holds USRPIs the fair market value of which equals or exceeds 50% of the sum of the fair

market values of the corporation's USRPIs, interests in real property located outside the United States, and other trade or business assets. USRPIs generally are defined as any interest in U.S. real property and any interest (other than solely as a creditor) in a USRPHC or, very generally, an entity that has been a USRPHC in the last five years. The Fund that holds, directly or indirectly, significant interests in REITs may be a USRPHC. Interests in domestically controlled QIEs, including REITs and RICs that are QIEs, not-greater-than-10% interests in publicly traded classes of stock in REITs and not-greater-than-5% interests in publicly traded classes of stock in RICs generally are not USRPIs, but these exceptions do not apply for purposes of determining whether the Fund is a QIE.

If an interest in the Fund were a USRPI, the Fund would be required to withhold U.S. tax on the proceeds of a share redemption by a greater-than-5% foreign shareholder, in which case such foreign shareholder generally would also be required to file U.S. tax returns and pay any additional taxes due in connection with the redemption.

If the Fund were a QIE, under a special "look-through" rule, any distributions by the Fund to a foreign shareholder (including, in certain cases, distributions made by the Fund in redemption of its shares) attributable directly or indirectly to (i) distributions received by the Fund from a lower-tier RIC or REIT that the Fund is required to treat as USRPI gain in its hands and (ii) gains realized on the disposition of USRPIs by the Fund would retain their character as gains realized from USRPIs in the hands of the Fund's foreign shareholders and would be subject to U.S. tax withholding. In addition, such distributions could result in the foreign shareholder being required to file a U.S. tax return and pay tax on the distributions at regular U.S. federal income tax rates. The consequences to a foreign shareholder, including the rate of such withholding and character of such distributions (*e.g.*, as ordinary income or USRPI gain), would vary depending upon the extent of the foreign shareholder's current and past ownership of the Fund.

Foreign shareholders of the Fund also may be subject to "wash sale" rules to prevent the avoidance of the tax-filing and -payment obligations discussed above through the sale and repurchase of Fund Shares.

Foreign shareholders should consult their tax advisors and, if holding Shares through intermediaries, their intermediaries, concerning the application of these rules to an investment in the Fund.

## **CERTAIN ADDITIONAL REPORTING AND WITHHOLDING REQUIREMENTS**

Sections 1471-1474 of the Code and the U.S. Treasury and IRS guidance issued thereunder (collectively, "FATCA") generally require the Fund to obtain information sufficient to identify the status of each of its shareholders under FATCA or under an applicable intergovernmental agreement (an "IGA"). If a shareholder fails to provide this information or otherwise fails to comply with FATCA or an IGA, the Fund or its agent may be required to withhold under FATCA at a rate of 30% with respect to that shareholder on ordinary dividends it pays to such shareholder. The IRS and the U.S. Treasury have issued proposed regulations providing that these withholding rules will not be applicable to the gross proceeds of share redemptions or Capital Gain Dividends the Fund pays. If a payment by the Fund is subject to FATCA withholding, the Fund or its agent is required to withhold even if such payment would otherwise be exempt from withholding under the rules applicable to foreign shareholders described above (*e.g.*, short-term capital gain dividends and interest-related dividends).

Each prospective investor is urged to consult its tax advisor regarding the applicability of FATCA and any other reporting requirements with respect to the prospective investor's own situation, including investments through an intermediary.

## **REPORTING REQUIREMENTS REGARDING FOREIGN BANK AND FINANCIAL ACCOUNTS**

Shareholders that are U.S. persons and own, directly or indirectly, more than 50% of the Fund could be required to report annually their "financial interest" in the Fund's "foreign financial accounts," if any, on FinCEN Form 114, Report of Foreign Bank and Financial Accounts ("FBAR"). Shareholders should consult a tax advisor, and persons investing in the Fund through an intermediary should contact their intermediary, regarding the applicability to them of this reporting requirement.

## **TAX EQUALIZATION**

The Fund intends to distribute its net investment income and capital gains to shareholders at least annually to qualify for treatment as a RIC under the Code. Under current law, provided the Fund is not treated as a “personal holding company” for U.S. federal income tax purposes, the Fund is permitted to treat on its tax return as dividends paid the portion of redemption proceeds paid to redeeming shareholders that represents the redeeming shareholders’ portion of the Fund’s accumulated earnings and profits. This practice, called tax “equalization,” reduces the amount of income and/or gains that the Fund is required to distribute as dividends to non-redeeming shareholders. Tax equalization is not available to the Fund treated as a personal holding company. The amount of any undistributed income and/or gains is reflected in the value of the Fund’s Shares. The total return on a shareholder’s investment will generally not be reduced as a result of the Fund’s use of this practice.

## **PERSONAL HOLDING COMPANY STATUS**

The Fund will be a personal holding company for federal income tax purposes if 50% or more of the Fund’s shares are owned, at any time during the last half of the Fund’s taxable year, directly or indirectly by five or fewer individuals. For this purpose, the term “individual” includes pension trusts, private foundations and certain other tax-exempt trusts. If the Fund becomes a personal holding company, it may be subject to a tax of 20% on all its investment income and on any net short-term gains not distributed to shareholders on or before the fifteenth day of the third month following the close of the Fund’s taxable year. In addition, the Fund’s status as a personal holding company may limit the ability of the Fund to distribute dividends with respect to a taxable year in a manner qualifying for the dividends-paid deduction subsequent to the end of the taxable year and will prevent the Fund from using tax equalization, which may result in the Fund paying a fund-level income tax. The Fund intends to distribute all of its income and gain in timely manner such that it will not be subject to an income tax or an otherwise applicable personal holding company tax, but there can be no assurance that the Fund will be successful in doing so each year.

There can be no assurance that the Fund is not nor will not become a personal holding company.

## **TAX SHELTER DISCLOSURE**

Under U.S. Treasury regulations, if a shareholder recognizes a loss on a disposition of the Fund’s Shares of \$2 million or more for an individual shareholder or \$10 million or more for a corporate shareholder (including, for example, an insurance company holding separate account), the shareholder must file with the IRS a disclosure statement on Form 8886. Direct shareholders of portfolio securities are in many cases excepted from this reporting requirement, but, under current guidance, shareholders of a RIC are not excepted. This filing requirement applies even though, as a practical matter, any such loss would not, for example, reduce the taxable income of an insurance company. Future guidance may extend the current exception from this reporting requirement to shareholders of most or all RICs. The fact that a loss is reportable under these regulations does not affect the legal determination of whether the taxpayer’s treatment of the loss is proper. Shareholders should consult their tax advisors to determine the applicability of these regulations in light of their individual circumstances.

## **OTHER TAX INFORMATION**

The foregoing discussion is primarily a summary of certain U.S. federal income tax consequences of investing in the Fund based on the law in effect as of the date of this SAI. The discussion does not address in detail special tax rules applicable to certain classes of investors, such as, among others, IRAs and other retirement plans, tax-exempt entities, foreign investors, insurance companies, banks and other financial institutions, and investors making in-kind contributions to the Fund. Such shareholders may be subject to U.S. tax rules that differ significantly from those summarized above. You should consult your tax advisor for more information about your own tax situation, including possible other federal, state, local and, where applicable, foreign tax consequences of investing in the Fund.

## OTHER INFORMATION

### TOTAL RETURN CALCULATIONS

From time to time, the Fund may advertise its historical performance. An investor should keep in mind that any return or yield quoted represents past performance and is not a guarantee of future results. The investment return and principal value of investments will fluctuate so that an investor's shares, when redeemed, may be worth more or less than their original cost.

**Before-Tax Performance.** Pre-tax performance advertisements typically includes average annual total return quotations for the most recent one, five, and ten-year periods (or the life of the Fund if it has been in operation less than one of the prescribed periods). Average annual total return represents redeemable value at the end of the quoted period. It is calculated in a uniform manner by dividing the ending redeemable value of a hypothetical initial payment of \$1,000 minus the maximum sales charge (if any), for a specified period of time, by the amount of the initial payment, assuming reinvestment of all dividends and distributions. The one, five, and ten-year periods are calculated based on periods that end on the last day of the calendar quarter preceding the date on which an advertisement is submitted for publication.

**After-Tax Performance.** After-tax performance is typically calculated as described in the paragraph above and in addition, takes into account the effect of taxes. After-tax performance is presented using two methodologies. The first deducts taxes paid on distributions. The second deducts taxes paid on distributions and taxes paid upon redemption of Fund shares. The calculation of after-tax performance assumes the highest individual marginal federal income tax rates currently in effect at the time of the distribution or liquidation. The impact of taxes on the Fund's distributions corresponds to the tax characteristics of the distributions (*e.g.*, ordinary income rate for ordinary income, short-term capital gains distribution rate for short-term capital gains distributions, and long-term capital gains distribution rate for long-term capital gains distributions). State, local or federal alternative minimum taxes are not taken into account, the effect of phase outs of certain exemptions, deductions and credits at various income levels are also not taken into account. Tax rates may vary over the performance measurement period. After-tax returns are not relevant to investors who hold fund shares through tax-deferred arrangements such as qualified retirement plans.

Actual after-tax returns depend on an investor's tax situation and may differ from those shown.

Information about the performance of the Fund will be contained in the Fund's annual and semiannual reports to shareholders, which may be obtained without charge by writing to the Fund at the address or telephoning the Fund at the telephone number set forth on the cover page of this SAI.

### RATING SERVICES

The ratings of Moody's Investors Service, Inc., Standard & Poor's Ratings Group, Fitch Investor Services, and DBRS, Inc. represent their opinions as to the quality of the securities that they undertake to rate. It should be emphasized, however, that ratings are relative and subjective and are not absolute standards of quality. A description of the ratings used herein and in the Prospectus is set forth in Appendix A to this SAI.

### FINANCIAL STATEMENTS

The Fund's fiscal year end is July 31st. Because the Fund had not commenced operations prior to July 31, 2021, no financial statements are available.

**NO PERSON HAS BEEN AUTHORIZED TO GIVE ANY INFORMATION OR TO MAKE ANY REPRESENTATIONS NOT CONTAINED IN THE PROSPECTUS OR IN THIS STATEMENT OF ADDITIONAL INFORMATION, WHICH THE PROSPECTUS INCORPORATES BY REFERENCE, IN CONNECTION WITH THE OFFERING MADE BY THE PROSPECTUS AND, IF GIVEN OR MADE, SUCH INFORMATION OR PRESENTATIONS MUST NOT BE RELIED UPON AS HAVING BEEN AUTHORIZED BY THE FUNDS. THIS STATEMENT OF ADDITIONAL**

**INFORMATION DOES NOT CONSTITUTE AN OFFERING IN ANY JURISDICTION IN WHICH SUCH AN OFFERING MAY NOT LAWFULLY BE MADE.**

**APPENDIX A**  
**DESCRIPTION OF SECURITIES RATINGS**

***S&P GLOBAL RATINGS (“S&P”)***

*Long-Term Issue Credit Ratings*

AAA – An obligation rated ‘AAA’ has the highest rating assigned by S&P Global Ratings. The obligor’s capacity to meet its financial commitment on the obligation is extremely strong.

AA – An obligation rated ‘AA’ differs from the highest-rated obligations only to a small degree. The obligor’s capacity to meet its financial commitment on the obligation is very strong.

A – An obligation rated ‘A’ is somewhat more susceptible to the adverse effects of changes in circumstances and economic conditions than obligations in higher-rated categories. However, the obligor’s capacity to meet its financial commitment on the obligation is still strong.

BBB – An obligation rated ‘BBB’ exhibits adequate protection parameters. However, adverse economic conditions or changing circumstances are more likely to lead to a weakened capacity of the obligor to meet its financial commitment on the obligation.

BB;B;CCC;CC; and C – Obligations rated ‘BB’, ‘B’, ‘CCC’, ‘CC’, and ‘C’ are regarded as having significant speculative characteristics. ‘BB’ indicates the least degree of speculation and ‘C’ the highest. While such obligations will likely have some quality and protective characteristics, these may be outweighed by large uncertainties or major exposures to adverse conditions.

BB – An obligation rated ‘BB’ is less vulnerable to nonpayment than other speculative issues. However, it faces major ongoing uncertainties or exposure to adverse business, financial, or economic conditions which could lead to the obligor’s inadequate capacity to meet its financial commitment on the obligation.

B – An obligation rated ‘B’ is more vulnerable to nonpayment than obligations rated ‘BB’, but the obligor currently has the capacity to meet its financial commitment on the obligation. Adverse business, financial, or economic conditions will likely impair the obligor’s capacity or willingness to meet its financial commitment on the obligation.

CCC – An obligation rated ‘CCC’ is currently vulnerable to nonpayment, and is dependent upon favorable business, financial, and economic conditions for the obligor to meet its financial commitment on the obligation. In the event of adverse business, financial, or economic conditions, the obligor is not likely to have the capacity to meet its financial commitment on the obligation.

CC – An obligation rated ‘CC’ is currently highly vulnerable to nonpayment. The ‘CC’ rating is used when a default has not yet occurred, but S&P Global Ratings expects default to be a virtual certainty, regardless of the anticipated time to default.

C – An obligation rated ‘C’ is currently highly vulnerable to nonpayment, and the obligation is expected to have lower relative seniority or lower ultimate recovery compared to obligations that are rated higher.

D – An obligation rated ‘D’ is in default or in breach of an imputed promise. For non-hybrid capital instruments, the ‘D’ rating category is used when payments on an obligation are not made on the date due, unless S&P Global Ratings believes that such payments will be made within the next five business days in the absence of a stated grace period or within the earlier of the stated grace period or the next 30 calendar days. The ‘D’ rating also will be used upon the filing of a bankruptcy petition or the taking of similar action and where default on an obligation is a virtual certainty, for example due to automatic stay provisions. An obligation’s rating is lowered to ‘D’ if it is subject to a distressed exchange offer.

The ratings from 'AA' to 'CCC' may be modified by the addition of a plus (+) or minus (-) sign to show relative standing within the major rating categories.

NR – This indicates that no rating has been requested, that there is insufficient information on which to base a rating, or that S&P Global Ratings does not rate a particular obligation as a matter of policy.

#### *Municipal Short-Term Note Ratings*

SP-1 – Strong capacity to pay principal and interest. An issue determined to possess a very strong capacity to pay debt service is given a plus (+) designation.

SP-2 – Satisfactory capacity to pay principal and interest, with some vulnerability to adverse financial and economic changes over the term of the notes.

SP-3 – Speculative capacity to pay principal and interest.

#### *Short-Term Issue Credit Ratings*

A-1 – A short-term obligation rated 'A-1' is rated in the highest category by S&P Global Ratings. The obligor's capacity to meet its financial commitments on the obligation is strong. Within this category, certain obligations are designated with a plus sign (+). This indicates that the obligor's capacity to meet its financial commitments on these obligations is extremely strong.

A-2 – A short-term obligation rated 'A-2' is somewhat more susceptible to the adverse effects of changes in circumstances and economic conditions than obligations in higher rating categories. However, the obligor's capacity to meet its financial commitment on the obligation is satisfactory.

A-3 – A short-term obligation rated 'A-3' exhibits adequate protection parameters. However, adverse economic conditions or changing circumstances are more likely to lead to a weakened capacity of the obligor to meet its financial commitment on the obligation.

B – A short-term obligation rated 'B' is regarded as vulnerable and has significant speculative characteristics. The obligor currently has the capacity to meet its financial commitments; however, it faces major ongoing uncertainties which could lead to the obligor's inadequate capacity to meet its financial commitments.

C – A short-term obligation rated 'C' is currently vulnerable to nonpayment and is dependent upon favorable business, financial, and economic conditions for the obligor to meet its financial commitment on the obligation.

D – A short-term obligation rated 'D' is in default or in breach of an imputed promise. For non-hybrid capital instruments, the 'D' rating category is used when payments on an obligation are not made on the date due, unless Standard & Poor's believes that such payments will be made within any stated grace period. However, any stated grace period longer than five business days will be treated as five business days. The 'D' rating also will be used upon the filing of a bankruptcy petition or the taking of a similar action and where default on an obligation is a virtual certainty, for example due to automatic stay provisions. An obligation's rating is lowered to 'D' if it is subject to a distressed exchange offer.

#### ***MOODY'S INVESTORS SERVICE ("MOODY'S")***

##### *Long-Term Rating Scale*

Aaa – Obligations rated Aaa are judged to be of the highest quality, with minimal risk

Aa – Obligations rated Aa are judged to be of high quality and are subject to very low credit risk.

A – Obligations rated A are judged to be upper-medium grade and are subject to low credit risk.



Baa – Obligations rated Baa are judged to be medium-grade and subject to moderate credit risk and as such may possess certain speculative characteristics.

Ba – Obligations rated Ba are judged to be speculative and are subject to substantial credit risk.

B – Obligations rated B are considered speculative and are subject to high credit risk.

Caa – Obligations rated Caa are judged to be speculative of poor standing and are subject to very high credit risk.

Ca – Obligations rated Ca are highly speculative and are likely in, or very near, default, with some prospect of recovery of principal and interest.

C – Obligations rated C are the lowest rated and are typically in default, with little prospect for recovery of principal or interest.

Moody's appends numerical modifiers 1, 2, and 3 to each generic rating classification from Aa through Caa. The modifier 1 indicates that the obligation ranks in the higher end of its generic rating category; the modifier 2 indicates a mid-range ranking; and the modifier 3 indicates a ranking in the lower end of that generic rating category.

#### *Short-Term Rating Scale*

P-1 – Issuers (or supporting institutions) rated Prime-1 have a superior ability to repay short-term debt obligations.

P-2 – Issuers (or supporting institutions) rated Prime-2 have a strong ability to repay short-term debt obligations.

P-3 – Issuers (or supporting institutions) rated Prime-3 have an acceptable ability to repay short-term obligations.

NP – Issuers (or supporting institutions) rated Not Prime do not fall within any of the Prime rating categories.

#### *Municipal Investment Grade Rating Scale*

MIG 1 – This designation denotes superior credit quality. Excellent protection is afforded by established cash flows, highly reliable liquidity support, or demonstrated broad-based access to the market for refinancing.

MIG 2 – This designation denotes strong credit quality. Margins of protection are ample, although not as large as in the preceding group.

MIG 3 – This designation denotes acceptable credit quality. Liquidity and cash-flow protection may be narrow, and market access for refinancing is likely to be less well-established.

SG – This designation denotes speculative-grade credit quality. Debt instruments in this category may lack sufficient margins of protection.

#### *Variable Municipal Investment Grade Rating Scale*

VMIG 1 – This designation denotes superior credit quality. Excellent protection is afforded by the superior short-term credit strength of the liquidity provider and structural and legal protections.

VMIG 2 – This designation denotes strong credit quality. Good protection is afforded by the strong short-term credit strength of the liquidity provider and structural and legal protections.

VMIG 3 – This designation denotes acceptable credit quality. Adequate protection is afforded by the satisfactory short-term credit strength of the liquidity provider and structural and legal protections.

SG – This designation denotes speculative-grade credit quality. Demand features rated in this category may be supported by a liquidity provider that does not have an investment grade short-term rating or may lack the structural and/or legal protections.

### ***FITCH INVESTOR SERVICES (“FITCH’S”)***

#### *Issuer Default Ratings*

AAA – Highest credit quality. ‘AAA’ ratings denote the lowest expectation of default risk. They are assigned only in cases of exceptionally strong capacity for payment of financial commitments. This capacity is highly unlikely to be adversely affected by foreseeable events.

AA – Very high credit quality. ‘AA’ ratings denote expectations of very low default risk. They indicate very strong capacity for payment of financial commitments. This capacity is not significantly vulnerable to foreseeable events.

A – High credit quality. ‘A’ ratings denote expectations of low default risk. The capacity for payment of financial commitments is considered strong. This capacity may, nevertheless, be more vulnerable to adverse business or economic conditions than is the case for higher ratings.

BBB – Good credit quality. ‘BBB’ ratings indicate that expectations of default risk are currently low. The capacity for payment of financial commitments is considered adequate but adverse business or economic conditions are more likely to impair this capacity.

BB – Speculative. ‘BB’ ratings indicate an elevated vulnerability to default risk, particularly in the event of adverse changes in business or economic conditions over time; however, business or financial flexibility exists which supports the servicing of financial commitments.

B – Highly speculative. ‘B’ ratings indicate that material default risk is present, but a limited margin of safety remains. Financial commitments are currently being met; however, capacity for continued payment is vulnerable to deterioration in the business and economic environment.

CCC – Substantial credit risk. Very low margin for safety. Default is a real possibility.

CC – Very high levels of credit risk. Default of some kind appears probable.

C – Near Default. A default or default-like process has begun, or the issuer is in standstill, or for a closed funding vehicle, payment capacity is irrevocably impaired.

RD – Restricted default. ‘RD’ ratings indicate an issuer that in Fitch’s opinion has experienced an uncured payment default or distressed debt exchange on a bond, loan or other material financial obligation, but has not entered into bankruptcy filings, administration, receivership, liquidation, or other formal winding-up procedure, and has not otherwise ceased operating.

D – Default. ‘D’ ratings indicate an issuer that in Fitch Ratings’ opinion has entered into bankruptcy filings, administration, receivership, liquidation or other formal winding-up procedure, or which has otherwise ceased business.

### ***DBRS, Inc.***

#### *Long Term Obligations Scale*

AAA – Highest credit quality. The capacity for the payment of financial obligations is exceptionally high and unlikely to be adversely affected by future events.

AA – Superior credit quality. The capacity for the payment of financial obligations is considered high. Credit quality differs from AAA only to a small degree. Unlikely to be significantly vulnerable to future events.

A – Good credit quality. The capacity for the payment of financial obligations is substantial, but of lesser credit quality than AA. May be vulnerable to future events, but qualifying negative factors are considered manageable.

BBB – Adequate credit quality. The capacity for the payment of financial obligations is considered acceptable. May be vulnerable to future events.

BB – Speculative, non-investment grade credit quality. The capacity for the payment of financial obligations is uncertain. Vulnerable to future events.

B – Highly speculative credit quality. There is a high level of uncertainty as to the capacity to meet financial obligations.

CCC/CC/C – Very highly speculative credit quality. In danger of defaulting on financial obligations. There is little difference between these three categories, although CC and C ratings are normally applied to obligations that are seen as highly likely to default, or subordinated to obligations rated in the CCC to B range. Obligations in respect of which default has not technically taken place but is considered inevitable may be rated in the C category.

D – When the issuer has filed under any applicable bankruptcy, insolvency or winding up statute or there is a failure to satisfy an obligation after the exhaustion of grace periods, a downgrade to D may occur. DBRS may also use SD (Selective Default) in cases where only some securities are impacted, such as the case of a “distressed exchange.”

#### *Commercial Paper and Short-Term Debt Rating Scale*

R-1 (high) – Highest credit quality. The capacity for the payment of short-term financial obligations as they fall due is exceptionally high. Unlikely to be adversely affected by future events.

R-1 (middle) – Superior credit quality. The capacity for the payment of short-term financial obligations as they fall due is very high. Differs from R-1 (high) by a relatively modest degree. Unlikely to be significantly vulnerable to future events.

R-1 (low) – Good credit quality. The capacity for the payment of short-term financial obligations as they fall due is substantial. Overall strength is not as favorable as higher rating categories. May be vulnerable to future events, but qualifying negative factors are considered manageable.

R-2 (high) – Upper end of adequate credit quality. The capacity for the payment of short-term financial obligations as they fall due is acceptable. May be vulnerable to future events.

R-2 (middle) – Adequate credit quality. The capacity for the payment of short-term financial obligations as they fall due is acceptable. May be vulnerable to future events or may be exposed to other factors that could reduce credit quality.

R-2 (low) – Lower end of adequate credit quality. The capacity for the payment of short-term financial obligations as they fall due is acceptable. May be vulnerable to future events. A number of challenges are present that could affect the issuer’s ability to meet such obligations.

R-3 – Lowest end of adequate credit quality. There is a capacity for the payment of short-term financial obligations as they fall due. May be vulnerable to future events and the certainty of meeting such obligations could be impacted by a variety of developments.

R-4 – Speculative credit quality. The capacity for the payment of short-term financial obligations as they fall due is uncertain.

R-5 – Highly speculative credit quality. There is a high level of uncertainty as to the capacity to meet short-term financial obligations as they fall due.

D – When the issuer has filed under any applicable bankruptcy, insolvency or winding up statute or there is a failure to satisfy an obligation after the exhaustion of grace periods, a downgrade to D may occur.

DBRS may also use SD (Selective Default) in cases where only some securities are impacted, such as the case of a “distressed exchange.”

## **APPENDIX B**

### **PRINCIPAL HOLDERS AND CONTROL PERSONS**

From time to time, certain shareholders may own, of record or beneficially, a large percentage of the shares of the Fund. Accordingly, those shareholders may be able to greatly affect (if not determine) the outcome of a shareholder vote.

### **CONTROLLING PERSON INFORMATION**

Because the Fund is newly organized, controlling person information is not yet available. Prior to the Fund's launch, the Advisor purchased Fund shares in order to facilitate the Fund's launch activities. The Advisor expects to redeem such shares shortly after the Fund commences operations.

\* A person who beneficially owns, directly or indirectly, 25% or more of the voting securities of the Fund may be deemed to "control" (as defined in the 1940 Act) that Fund, and may be able to exercise a controlling influence over any matter submitted to shareholders of that Fund.

**APPENDIX C**

**DOCUMENT**

**TITLE:** Proxy Voting Policies and Procedures  
**FOR:** ProShare Advisors LLC ProFund Advisors LLC  
**DATED:** March 1, 2008  
**AS REVISED:** May 1, 2015

## **Proxy Voting Policies and Procedures to Maximize Shareholder Value and Protect Shareowner Interests**

It is the policy of ProFund Advisors LLC and ProShare Advisors LLC (collectively, the “Advisor”) to seek to maximize shareholder value and protect shareholder interests when voting proxies on behalf of clients. The Advisor seeks to achieve this goal by utilizing a set of proxy voting guidelines (the “Guidelines”) maintained and implemented by an independent service provider, Institutional Shareholder Services (“ISS”). The Advisor believes that these Policies and Procedures, including the Guidelines, are reasonably designed to ensure that proxy matters are conducted in the best interests of clients and in accordance with the Advisor’s fiduciary duties, applicable rules under the Investment Advisers Act of 1940, and, in the case of its registered fund clients, applicable rules under the Investment Company Act of 1940.

### **Proxy Voting Guidelines**

Proxies generally will be voted in accordance with the ISS Guidelines, an extensive list of common proxy voting issues and recommended voting actions for such issues based on the overall goal of achieving maximum shareholder value and protection of shareholder interests. Common issues in the Guidelines, and factors taken into consideration in voting proxies with respect to these issues, include, but are not limited to:

- Election of Directors—considering factors such as director qualifications, term of office, age limits.
- Proxy Contests—considering factors such as voting for nominees in contested elections and reimbursement of expenses.
- Election of Auditors—considering factors such as independence and reputation of the auditing firm.
- Proxy Contest Defenses—considering factors such as board structure and cumulative voting.
- Tender Offer Defenses—considering factors such as poison pills (stock purchase rights plans) and fair price provisions.
- Miscellaneous Governance Issues—considering factors such as confidential voting and equal access.
- Capital Structure—considering factors such as common stock authorization and stock distributions.
- Executive and Director Compensation—considering factors such as performance goals and employee stock purchase plans.
- State of Incorporation—considering factors such as state takeover statutes and voting on reincorporation proposals.
- Mergers and Corporate Restructuring—considering factors such as spinoffs and asset sales.
- Mutual Fund Proxy Voting—considering factors such as election of directors and proxy contests.
- Consumer and Public Safety Issues—considering factors such as social and environmental issues as well as labor issues.

A full description of the Guidelines is maintained by the Advisor and the Advisor has established a committee that monitors the effectiveness of the Guidelines (the “Brokerage Allocation and Proxy Voting Committee” or the “Committee”).

The Advisor reserves the right to modify any of the recommendations set forth in the Guidelines with respect to any particular issue in the future, in accordance with the Advisor intent to vote proxies for clients in a manner that the Advisor determines is in the best interests of clients and which seeks to maximize the value of the client’s investments. The Advisor is not required to vote every proxy in fulfilling its proxy voting obligations. In some cases, the Advisor may determine that it is in the best interests of a client to refrain from exercising proxy voting rights. For example, the Advisor may determine that the cost of voting certain proxies exceeds the expected benefit to the client (such as where casting a vote on a foreign security would require hiring a translator), and may abstain from voting in such cases.

In cases where the Advisor does not receive a solicitation or enough information with respect to a proxy vote within a sufficient time (as reasonably determined by the Advisor) prior to the proxy-voting deadline, the Advisor may be unable to vote. With respect to non- U.S. companies, it is typically difficult and costly to vote proxies due to local regulations, customs or other requirements or restrictions, and such circumstances may outweigh any anticipated economic benefit of voting. The major difficulties and costs may include: (i) appointing a proxy; (ii) obtaining reliable information about the time and location of a meeting; (iii) obtaining relevant information about voting procedures for foreign shareholders; (iv) restrictions on trading securities that are subject to proxy votes (share-blocking periods); (v) arranging for a proxy to vote locally in person; (vi) fees charged by custody banks for providing certain services with regard to voting proxies; and (vii) foregone income from securities lending programs. The Advisor does not vote proxies of non-U.S. companies if it determines that the expected costs of voting outweigh any anticipated economic benefit to the client of voting.

#### Overview of the Proxy Voting Process

In relying on ISS to vote client proxies, the Advisor will take reasonable steps and obtain adequate information to verify that ISS has the capacity to provide adequate proxy advice, is independent of the Advisor, has an adequate conflict of interest policy, and does not have the incentive to vote proxies in anyone's interest other than that of the Advisor's client. In addition, the Committee will monitor for conflicts concerning ISS.

As proxy agent, ISS devotes research for proxies based on the level of complexity of the proxy materials to be voted. ISS assigns complex issues such as mergers or restructuring to senior analysts. Recurring issues for which case-by-case analysis is unnecessary are handled by more junior analysts. In every case, an analyst reviews publicly available information such as SEC filings and recent news reports and, if necessary, may contact issuers directly. Such discussions with issuers may be handled by telephone or in a face-to-face meeting. Analysts will seek to speak directly with management when a question is not answered by publicly available information and such information is needed for an informed recommendation.

As part of ISS's quality assurance process, every analysis is reviewed by a director of research or a chief policy advisor. Complex issues such as mergers are assigned to senior staff members. Contested issues are reviewed by research directors. While a senior analyst takes the lead on every proxy contest, a member of management will frequently conduct additional review by participating in calls with principals directly involved with the proxy issue.

Generally, proxies are voted in accordance with the voting recommendations as stated in the Guidelines. ISS will consult the Advisor on non-routine issues. Information about the Guidelines is available on the ISS web site at: <http://www.issgovernance.com/file/policy/2015-us-summary-voting-guidelines-updated.pdf>.

#### **Oversight of the Proxy Voting Process**

The Advisor has established the Brokerage Allocation and Proxy Voting Committee, in part, to oversee the proxy voting process. ISS provides the Advisor quarterly reports, which the Advisor reviews to ensure that client proxies are being voted properly. The Advisor and ISS also perform spot checks on an intra-quarterly basis. ISS's management meets on a regular basis to discuss its approach to new developments and amendments to existing policies. Information on such developments or amendments, in turn, is provided to the Committee.

#### **Conflicts of Interest**

From time to time, proxy issues may pose a material conflict of interest between the Advisor and its clients. It shall be the duty of the Committee to monitor for and to identify potential conflicts of interest. The Committee will also determine which conflicts are material (if any). To ensure that proxy voting decisions are based on the best interests of the client in the event a conflict of interest arises, the Advisor will direct ISS to use its independent judgment to vote affected proxies in accordance with the Guidelines. If a registered investment company managed by the Advisor owns shares of another investment company managed by the



Advisor, “echo voting” is employed to avoid certain potential conflicts of interest. Echo voting means that the Advisor votes the shares of each such underlying investment company in the same proportion as the vote of all of the other holders of the underlying investment company’s shares.

The Committee will disclose to clients any voting issues that created a conflict of interest and the manner in which ISS, on behalf of the Advisor, voted such proxies.

### **Securities Lending Program**

The Advisor acknowledges that, when a registered fund client (a “Fund”) lends its portfolio securities, the Fund’s Trustees (who generally have delegated proxy voting responsibility to the Advisor) retain a fiduciary obligation to vote proxies relating to such securities and to recall the securities in the event of a shareholder vote on a material event affecting the security on the loan. Under the Fund’s securities lending agreements, the Fund generally retains the right to recall a loaned security and to exercise the security’s voting rights. In order to vote the proxies of securities out on loan, the Advisor must recall the securities prior to the established record date. It is the Advisor’s general policy to use its best efforts to recall securities on loan and to vote proxies relating to such securities if the Advisor determines that such proxies involve a material event affecting the loaned securities. The Advisor may utilize third party service providers to assist it in identifying and evaluating whether an event is material.

As noted, in certain cases, the Advisor may determine that voting proxies is not in the best interest of a client and may refrain from voting if the costs, including the opportunity costs, of voting would, in the view of the Advisor, exceed the expected benefits of voting to the client. For securities on loan, the Advisor will balance the revenue-producing value of loans against the difficult-to-assess value of casting votes. If the Advisor determines that the expected value of casting a vote will be less than the securities lending income, either because the votes would not have significant economic consequences or because the outcome of the vote would not be affected by the Advisor’s recalling the loaned securities in order to ensure they are voted (*e.g.*, for an annual shareholder meeting at which purely routine votes are at issue, or if the relevant Fund owns a de minimus percentage of the outstanding shares at issue). The Advisor intends to recall securities on loan if it determines that voting the securities is likely to affect materially the value of the Fund’s investment and that it is in the Fund’s best interests to do so.

### **Availability of Information; Record of Proxy Voting**

The Advisor, with the assistance of ISS, shall maintain for a period of at least five years the following records relating to proxy voting on behalf of clients:

- (1) proxy voting policies and procedures;
- (2) proxy statements received for clients (unless such statements are available on the SEC’s Electronic Data Gathering, Analysis, and Retrieval (EDGAR) system);
- (3) any documents prepared by the Advisor that were material to making a proxy voting decision or that memorialized the basis for the decision;
- (4) records of votes cast on behalf of clients (which may be maintained by a third party service provider if the service provider undertakes to provide copies of those records promptly upon request); and
- (5) records of written requests for proxy voting information and written responses from the Advisor to either a written or oral request.

For the first two years, the Advisor will store such records at its principal office. Voting records will also be maintained and will be available free of charge by calling the Advisor at 888-776-1972. The voting record is available on the website of the Securities and Exchange Commission at [www.sec.gov](http://www.sec.gov).

**Disclosure**

The Advisor will inform its clients as to how to obtain information regarding the Advisor's voting of the clients' securities. The Advisor will provide its clients with a summary of its proxy voting guidelines, process and policies and will inform its clients as to how they can obtain a copy of the complete Guidelines upon request. The Advisor will include such information described in the preceding two sentences in its Form ADV and will provide its existing clients with the above information. The Advisor shall disclose in the statements of additional information of registered fund clients a summary of procedures which the Advisor uses to determine how to vote proxies relating to portfolio securities of such clients. The disclosure will include a description of the procedures used when a vote presents a conflict of interest between shareholders and the Advisor or an affiliate of the Advisor.

The semi-annual reports of Fund clients shall indicate that the Fund's proxy voting records are available: (i) by calling a toll-free number; or (ii) on the SEC's website. If a request for the records is received, the requested description must be sent within three business days by a prompt method of delivery.

The Advisor, on behalf of the Fund it advises, shall file its proxy voting record with the SEC on Form N-PX no later than August 31 of each year, for the twelve-month period ending June 30 of the current year. Such filings shall contain all information required to be disclosed on Form N-PX.