

I. Introduction

A. Definitions/interpretation

The detailed definitions/ interpretations refer to the link on website of the mutual fund viz.

<https://www.sundarammutual.com/sid-kim-disclosures>

B. Risk factors

Standard Risk Factors:

- Investment in Mutual Fund Units involves investment risks such as trading volumes, settlement risk, liquidity risk, default risk including the possible loss of principal.
- As the price / value / interest rates of the securities in which the scheme invests fluctuate, the value of your investment in the Scheme may go up or down. As with any investment in stocks, shares and securities, the NAV of the Units under the Scheme can go up or down, depending on the factors and forces affecting the capital markets.
- Past performance of the Sponsor/AMC/Mutual Fund does not guarantee future performance of the scheme.
- Sundaram ELSS Tax Saver Fund is only the name of the scheme and does not in any manner indicate either the quality of the scheme or its future prospects and returns.
- The sponsor is not responsible or liable for any loss resulting from the operation of the Scheme beyond the initial contribution of Rs 1 lakh made by them towards setting up the Fund (The present scheme) is not a guaranteed or assured return scheme.

Specific Risk Factors:

Since the number of stocks would be limited to 30, the portfolio may be more concentrated and volatile in comparison to a more diversified portfolio of equity securities.

a. Risks associated with Securities Lending

• Securities Lending :

It may be noted that Securities Lending activity would have the inherent probability of collateral value drastically falling in times of strong downward market trends or due to it being comprised of tainted/forged securities, resulting in inadequate value of collateral until such time as that diminution in value is replenished by additional security. It is also possible that the borrowing party and /or the approved intermediary may suddenly suffer severe business setback and become unable to honor its commitments. This along with a simultaneous fall in value of collateral would render potential loss to the Scheme. Besides, there can also be temporary illiquidity of the securities that are lent out and the Scheme may not be able to sell such lent out securities.

The AMC shall adhere to the following limits should it engage in Securities Lending.

1. The exposure of the Scheme at the time of lending will be restricted to 20% of its total assets and 5% for a single counter party.
2. The exposure to a single approved intermediary will not exceed 10% of the Total Assets of the Scheme or Rs.5 crore whichever is higher.

b. Risks associated with investing in Securitised Debt

The Scheme may invest in domestic securitized debt such as Asset Backed Securities (ABS) or Mortgage-Backed Securities (MBS). Asset Backed Securities (ABS) are securitized debts where the underlying assets are receivables arising from various loans including automobile loans, personal loans, loans against consumer durables, etc. Mortgage-Backed Securities (MBS) are securitized debts where the underlying assets are receivables arising from loans backed by mortgage of residential / commercial properties. ABS/ MBS instruments reflect the undivided interest in the underlying pool of assets and do not represent the obligation of the issuer of ABS/MBS or the originator of the underlying receivables. The ABS/MBS holders have a limited recourse to the extent of credit enhancement provided. If the delinquencies and credit losses in the underlying pool exceed the credit enhancement provided, ABS/MBS

holders will suffer credit losses. ABS/MBS are also normally exposed to a higher level of reinvestment risk as compared to the normal corporate or sovereign debt.

At present in Indian market, following types of loans are securitised:

- Auto Loans (cars / commercial vehicles / two wheelers)
- Residential Mortgages or Housing Loans
- Consumer Durable Loans
- Personal Loans
- Corporate Loans

The main risks pertaining to each of the asset classes above are described below:

Auto Loans (cars / commercial vehicles /two wheelers)

The underlying assets (cars, commercial vehicles etc.) are susceptible to depreciation in value whereas the loans are given at high loan to value ratios. Thus, after a few months, the value of asset becomes lower than the loan outstanding. The borrowers, therefore, may sometimes tend to default on loans and allow the vehicle to be repossessed. These loans are also subject to model risk i.e. if a particular automobile model does not become popular, loans given for financing that model have a much higher likelihood of turning bad. In such cases, loss on sale of repossession vehicles is higher than usual. Commercial vehicle loans are susceptible to the cyclical nature in the economy. In a downturn in economy, freight rates drop leading to higher defaults in commercial vehicle loans. Further, the second hand prices of these vehicles also decline in such economic environment.

Housing Loans

Housing loans in India have shown very low default rates historically. However, in recent years, loans have been given at high loan to value ratios and to a much younger borrower classes. The loans have not yet gone through the full economic cycle and have not yet seen a period of declining property prices. Thus the performance of these housing loans is yet to be tested and it need not conform to the historical experience of low default rates.

Consumer Durable Loans

The underlying security for such loans is easily transferable without the bank's knowledge and hence repossession is difficult. The underlying security for such loans is also susceptible to quick depreciation in value. This gives the borrowers a high incentive to default.

Personal Loans

These are unsecured loans. In case of a default, the bank has no security to fall back on. The lender has no control over how the borrower has used the borrowed money.

Corporate Loans

These are loans given to single or multiple corporates. The receivables from a pool of loans to corporates are assigned to a trust that issues Pass Through Certificates (PTCs) in turn. The credit risk in such PTCs is on the underlying pool of loans to corporates. The credit risk of the underlying loans to the corporates would in turn depend of economic cycles.

Further, all the above categories of loans have the following common risks:

All the above loans (except corporate loan) are retail, relatively small value loans. There is a possibility that the borrower takes different loans using the same income proof and thus the income is not sufficient to meet the debt service obligations of all these loans. In India, there is no ready database available regarding past credit record of borrowers. Thus, loans may be given to borrowers with poor credit record. In retail loans, the risks due to frauds are high.

Risk Associated with Investing in Equities and/or units of Equity Mutual Fund Scheme

- The value of Scheme's investments may be affected by factors affecting the Securities markets and price and volume volatility in the capital markets, interest rates, currency exchange rates, changes in law/policies of the Government, taxation laws and political, economic or other developments which may have an adverse bearing on

individual securities, a specific sector or all sectors. Consequently, the NAV of the units of the Scheme may be affected.

- Equity & Equity related securities are volatile and prone to price fluctuations on a daily basis. The liquidity of investments made in the Scheme may be restricted by trading volumes and settlement periods. Settlement periods may be extended significantly by unforeseen circumstances. The inability of the Scheme to make intended securities purchases due to settlement problems could cause the Scheme to miss certain investment opportunities. Similarly, the inability to sell securities held in the Scheme's portfolio may result, at times, in potential losses to the Scheme, should there be a subsequent decline in the value of securities held in the Scheme's portfolio.
- The liquidity and valuation of the Scheme's investments due to the holdings of unlisted securities may be affected if they have to be sold prior to the target date of disinvestment.
- Securities which are not quoted on the stock exchanges are inherently illiquid in nature and carry a larger liquidity risk in comparison with securities that are listed on the exchanges or offer other exit options to the investors, including put options.
- The liquidity of the Scheme is inherently restricted by trading volumes in securities in which it invests.
- Investment decisions made by the Investment Manager may not always be profitable.

To the extent the underlying Mutual Fund Scheme invest in Equity and Equity related Instruments, the Schemes(s) which shall invest in Equity Mutual Fund Schemes (where the asset allocation pattern of the Scheme provides such investment) shall be affected by the afore mentioned risk factors. The Net Asset Value (NAV) of the units of the Scheme is likely to get effected on accounts of such risk factors. Any change in the investment policies or fundamental attributes of any underlying scheme is likely to affect the performance of the Scheme. Further, the liquidity of the Scheme's investments may be inherently restricted by the liquidity of the underlying schemes in which it has invested.

Risk Associated with Investing in Debt and / or Money Market Instruments-

Price-Risk or Interest-Rate Risk: Fixed income securities such as bonds, debentures and money market instruments run price-risk or interest-rate risk. Generally, when interest rates rise, prices of existing fixed income securities fall and when interest rates drop, such prices increase. The extent of fall or rise in the prices is a function of the existing coupon, days to maturity and the increase or decrease in the level of interest rates.

Credit Risk: In simple terms this risk means that the issuer of a debenture/ bond or a money market instrument may default on interest payment or even in paying back the principal amount on maturity. Even where no default occurs, the price of a security may go down because the credit rating of an issuer goes down. It must, however, be noted that where the Scheme has invested in Government Securities, there is no credit risk to that extent.

Re-investment Risk: Investments in fixed income securities may carry re-investment risk as interest rates prevailing on the interest or maturity due dates may differ from the original coupon of the bond. Consequently, the proceeds may get invested at a lower rate.

Interest Rate Movement (Basis Risk): The changes in the prevailing rates of interest will likely affect the value of the Schemes' holdings until the next reset date and thus the value of the Schemes' Units will be affected. Increased rates of interest, which frequently accompany inflation and/ or a growing economy, are likely to have a negative effect on the value of the Units. The value of securities held by the Scheme generally will vary inversely with changes in prevailing interest rates. The fund could be exposed to the interest rate risk (i) to the extent of time gap in resetting of the benchmark rates, and (ii) to the extent the benchmark index fails to capture the interest rate movement.

Prepayments and Charge Offs Risk: In the event of prepayments, investors may be exposed to changes in tenor and yield. Also, any Charge Offs would result in the reduction in the tenor of the Pass Through Certificates (PTCs).

Spread Risk: In a floating rate security the coupon is expressed in terms of a spread or mark up over the benchmark rate. However depending upon the market conditions the spreads may move adversely or favorably leading to fluctuation in NAV.

Risks associated with Investing in Foreign Securities

Subject to necessary approvals and within the investment objectives, the Scheme may invest in overseas markets

which carry risks related to fluctuations in the foreign exchange rates, the nature of the securities market of the country, repatriation of capital due to exchange controls and political circumstances.

These investments may expose the scheme to investment risks associated with such investments like Foreign Exposure and Currency Risk, Country Risk, Event Risk, Restrictions imposed overseas, Emerging Markets Risks, Regulation Change Risk, Corporate Governance, Economic Factors etc.

Risk Factors - Overseas Investments - As the Scheme will invest in global markets; investors will be exposed to several risk factors that are not relevant for the Scheme that invests in Indian securities. A few types of risks are:

- **Foreign Exposure and Currency Risk:** The Scheme may invest in overseas securities that are issued and traded in foreign currencies. As a result, their values may be affected by changes in exchange rates between foreign currencies and the Indian Rupee as well as between currencies of countries other than India. Restrictions on currency trading that may be imposed will have an adverse effect on the value of the securities of companies that trade or operate in such countries.
- **Country Risk:** This refers to inability of a country to meet its financial obligations for economical, political or geo-political reasons. The degree of this risk may vary from country to country.
- **Event Risk:** Diplomatic and political developments, including rapid and adverse political changes, social instability, regional conflicts, terrorism and war, could affect the economies, industries and securities and currency markets, and the value of the Scheme's investments. These factors are extremely difficult, if not impossible, to predict and take into account with respect to the Scheme's investments.
- **Restrictions imposed overseas:** Changes in local regulation can affect the local financial markets and restrictions on investment by overseas investors be imposed; introduction of exchange controls and immobilisation of foreigner financial assets can occur. In contrast, an improvement in country risk rating may take a substantially longer period.
- **Emerging Markets Risk:** Emerging market countries include those currently considered to be developing by the World Bank, the International Finance Corporation, the United Nations, the countries' authorities or countries that are treated as emerging markets by index service providers at the global level. These countries typically are located in the Asia-Pacific region, Eastern Europe, Central and South America and Africa.

It is the AMC's belief that investment in foreign securities offers new investment and portfolio diversification opportunities into multimarket and multi-currency products. However, such investments also entail additional risks. Such investment opportunities may be pursued by the AMC provided they are considered appropriate in terms of the overall investment objectives of the Scheme. Since the Scheme would invest only partially in foreign securities, there may not be readily available and widely accepted benchmarks to measure performance of the Scheme. To manage risks associated with foreign currency and interest rate exposure, the Fund may use derivatives for efficient portfolio management including hedging and in accordance with conditions as may be stipulated under the Regulations or by RBI from time to time. The Scheme may invest in ADR/GDR/Foreign Securities and / or other securities as may be permissible and described in SEBI Circular Reference No. SEBI/IMD/CIR NO. 7/104753/07 dated September 26, 2007, SEBI Circular Reference No. SEBI/HO/IMD/DF3/CIR/P/2020/225 dated November 05, 2020 and SEBI/HO/IMD/IMD-II/DOF3/P/CIR/2021/571 dated June 03, 2021 as may be amended from time to time, within the overall applicable limits and within the scheme specific asset allocation pattern.

As per the extant SEBI (MF) Regulation, the Fund is permitted to invest USD 1 billion. However, the overall limit for the Mutual Fund Industry is USD 7 billion. The Scheme therefore may or may not be able to utilise the limit of USD 1 billion due to the USD 7 billion limit being exhausted by other Mutual Funds. Further, the overall ceiling for investment in overseas Exchange Traded Funds (ETFs) that invests in securities is USD 1 billion subject to a maximum of USD 300 million per mutual fund. As and when the investment limits are breached, the subscriptions into the Scheme shall be suspended till further notice by the AMC.

Ongoing period: During the ongoing period the scheme shall have an investment headroom of 20% of the average AUM of schemes of Sundaram Mutual Fund in Overseas securities / Overseas ETFs of the previous three calendar months shall be available for that month to invest in Overseas securities / Overseas ETFs subject to maximum limits of USD 1 billion. As and when the investment limits are breached, the subscriptions into the Scheme shall be suspended till further notice by the AMC.

The above limits are subject to change from time to time based on changes in the regulatory requirements

Overseas investments will be made subject to any/all approvals, conditions thereof as may be stipulated under the Regulations or by RBI and provided such investments are consistent with costs and expenses attendant to

international investing and do not result in expenses to the Scheme in excess of the ceiling on expenses prescribed under Regulations. The Fund may, where necessary, may appoint other intermediaries of repute as advisors, custodian/sub custodians etc. for managing and administering such investments. The appointment of such intermediaries shall be in accordance with the applicable requirements of SEBI and within the permissible ceilings of expenses. The fees and expenses would illustratively include, besides the investment management fees, custody fees and costs, fees of appointed advisors and sub-managers, transaction costs and overseas regulatory costs.

To the extent that the assets of the Scheme will be invested in securities denominated in foreign currencies, the Indian Rupee equivalent of the net assets, distributions and income may be adversely affected by changes in the value of said foreign currencies relative to the Indian Rupee. The repatriation of capital to India may also be hampered by changes in regulations concerning exchange controls or political circumstances as well as the application to it of other restrictions on investment.

Overseas Securities will be in accordance with SEBI Circular No. SEBI/IMD/CIR No.7/104753/07 dated September 26, 2007 & SEBI Circular No. SEBI/IMD/CIR No.2/122577/08 dated April 8, 2008.

Such investments will be in accordance with applicable SEBI/FEMA/RBI Regulation on permitted level of overseas investment/ securities and other norms, such as appointment of dedicated fund manager and appropriate intermediaries such as bankers, advisors/custodian/sub-custodian; The expense limits will not exceed the prescribed level under the SEBI Regulation/Guidelines as applicable.

The procedures, process and disclosures to investors prescribed in this regard under SEBI/RBI Guidelines will be followed. Investment in securities in overseas markets will not exceed the limit allowed in this regard by SEBI/RBI from time to time. Investment in overseas securities will be made after exercise of due diligence, analysis of the risk return trade off, weighing against the yield and potential of similar securities in the local market, currency hedging costs, liquidity, trading procedures/ infrastructure, capability of service providers, currency movements, and other economic/geo political factors and suitability in terms of overall investment objectives of the Scheme and the interest of the investors.

All such investment decisions shall be recorded. Periodic reports will be placed before the Boards of the Asset Management Company and the Trustee Company in this regard. Disclosures regarding such investments will be made in the half-yearly portfolio reports.

Risk Factors - ADR/GDR

Currency risk in case the rupee appreciates against the currency in which the security is issued. In the case of GDRs, liquidity may be poor and dependent on the market-makers.

In case of ADRs, liquidity may be more than in the case of GDRs and lower than in the underlying stock listed in India (NSE and/or BSE), as ADRs are usually listed either on the NYSE or Nasdaq. ADRs/GDRs cannot be held in the name of the Mutual Fund; they have to be held in the name of a custodian (usually domiciled outside India).

Risks associated with Investing in Derivatives

Derivative products are leveraged instruments and can provide disproportionate gains as well as disproportionate losses to the investor. Execution of such strategies depends upon the ability of the fund manager to identify such opportunities. Identification and execution of the strategies to be pursued by the fund manager involve uncertainty and decision of fund manager may not always be profitable. No assurance can be given that the fund manager will be able to identify or execute such strategies.

The risks associated with the use of derivatives are different from or possibly greater than, the risks associated with investing directly in securities and other traditional investments. The AMC may use various derivative products, as permitted by SEBI and the RBI from time to time, in an attempt to optimize the value of the portfolio and enhance Unit holder's interest/value of the Scheme. As and when the Scheme trades in the derivatives market, there are risk factors and issues concerning the use of derivatives that investors should understand. Derivative products are specialized instruments that require investment techniques and risk analyses different from those associated with stocks and bonds. The use of a derivative requires an understanding not only of the underlying instrument but also of the derivative itself. Derivatives require the maintenance of adequate controls to monitor the transactions entered into, the ability to assess the risk that a derivative adds to the portfolio and the ability to forecast price or interest rate movements correctly. There is a possibility that a loss may be sustained by the portfolio as a result of the failure

of another party (usually referred to as the “counter party”) to comply with the terms of the derivatives contract. The Scheme bears a risk that it may not be able to correctly forecast future market trends or the value of assets, indices or other financial or economic factors in establishing derivative positions for the Scheme. Other risks in using derivatives include the risk of mispricing or improper valuation of derivatives and the inability of derivatives to correlate in line with underlying assets, rates and indices.

Also, the market for derivative instruments is relatively nascent in India and does not have the volumes which may be seen in other developed markets, which may result in volatility to the values. Derivatives require the maintenance of adequate controls to monitor the transactions and the embedded market risks that a derivative adds to the portfolio. Besides the price of the underlying asset, the volatility, tenor and interest rates affect the pricing of derivatives.

Other risks in using derivatives include but are not limited to:

- (a) **Credit Risk** – this occurs when a counterparty defaults on a transaction before settlement and therefore, the Scheme(s) is compelled to negotiate with another counter party, at the then prevailing (possibly unfavorable) market price, in order to maintain the validity of the hedge. For exchange traded derivatives, the risk is mitigated as the exchange provides a guaranteed settlement but one takes the performance risk on the exchange.
- (b) **Market Liquidity risk** – this occurs where the derivatives cannot be sold (unwound) at prices that reflect the underlying assets, rates and indices.
- (c) **Model Risk** - this is risk of mis-pricing or improper valuation of derivatives.
- d) **Basis Risk** – This risk arises when the instrument used as a hedge does not match the movement in the instrument/ underlying asset being hedged. The risks may be inter-related also; for e.g. interest rate movements can affect equity prices, which could influence specific issuer/industry assets.

Trading in derivatives carry a high degree of risk although they are traded at a relatively small amount of margin which provides the possibility of great profit or loss in comparison with the principal investment amount. The Scheme may find it difficult or impossible to execute derivative transactions in certain circumstances. For example, when there are insufficient bids or suspension of trading due to price limit or circuit breakers, the Scheme may face a liquidity issue.

Interest Rate Swaps (IRS) are highly specialized instruments that require investment technique and risk analysis different from those associated with equity shares and other traditional securities. The use of a IRS requires not only an understanding of the referenced asset, reference rate, or index but also of the swap itself, without the benefit of observing the performance of the swap under all possible market conditions. Swap agreements are also subject to liquidity risk, which exists when a particular swap is difficult to purchase or sell. Swap agreements may be subject to pricing risk, which exists when a particular swap becomes extraordinarily expensive (or cheap) relative to historical prices or the prices of corresponding cash market instruments. IRS agreements are also subject to counterparty risk on account of insolvency or bankruptcy or failure of the counterparty to make required payments or otherwise comply with the terms of the agreement.

Risks associated with investing in Tri-Party Repo through CCIL (TREPS)

Tri-party Repo i.e. TREPS facilitates, borrowing and lending of funds, in Triparty Repo arrangement. CCIL would be the Central Counterparty to all trades from Tri Party Repo Dealing System (TREPS) and would also perform the role and responsibilities of Triparty Repo Agent, in terms of Repurchase Transactions (Repo) (Reserve Bank) Directions, 2018 as amended from time to time. The mutual fund is a member of securities segment and Tri-party Repo trade settlement of the Clearing Corporation of India (CCIL). All TREPS trades are settled anonymously and centrally through the infrastructure and settlement systems provided by CCIL. Further the settlement is guaranteed by CCIL. This is a collateralized investment whereby borrowers have to give adequate amount of securities on which a haircut is applied by CCIL. CCIL periodically prescribes a list of securities eligible for contributions as collateral by members. Presently, all Central Government securities and Treasury bills are accepted as collateral by CCIL. The risk factors may undergo change in case the CCIL notifies securities other than Government of India securities as eligible for contribution as collateral.”

CCIL has several risk management processes in place such as initial margin, borrowing limits, identification of eligible collateral, haircuts on eligible collateral, mark to market margins (MTM) and volatility margin are applicable for Triparty Repo trades. There is a default fund for Triparty Repo trades. The exposure monitoring is online and on a pre-order basis, ensuring that orders can be placed only if the member has sufficient initial margin and/or borrowing

limits to support the resultant trades. CCIL may temporarily impose volatility margin in case of a sudden increase in volatility in interest rates. Thus, the settlement and counterparty risks are considerably low.

In the event of a clearing member failing to honour his settlement obligations, the default Fund is utilized to handle any shortfall arising out of such default and to complete the settlement. The sequence in which the above resources are used is known as the “Default Waterfall”. As per the waterfall mechanism, after the defaulter’s margins and the defaulter’s contribution to the default fund have been appropriated, CCIL’s contribution is used to meet the losses. Post utilization of CCIL’s contribution if there is a residual loss, it is appropriated from the default fund contributions of the non-defaulting members. Thus the scheme is subject to risk of the initial margin and default fund contribution being invoked in the event of failure of any settlement obligations. In addition, the fund contribution is allowed to be used to meet the residual loss in case of default by the other clearing member (the defaulting member).

RISK CONTROL

Since investing requires disciplined risk management, the AMC has incorporated adequate safeguards for controlling risks in the portfolio construction process. The risk control process involves reducing risks through portfolio diversification, taking care however not to dilute returns in the process. The AMC believes that this diversification would help achieve the desired level of consistency in returns. The AMC may also implement certain internal control procedures/risk & exposure limits etc., which may be varied from time to time.

The AMC aims to identify securities, which offer superior levels of yield at lower levels of risks. With the aim of controlling risks, rigorous in-depth credit evaluation of the securities proposed to be invested in, is carried out by the investment team of the AMC.

The Scheme may also use various derivatives and hedging products from time to time, as would be available and permitted by SEBI/RBI, in an attempt to protect the value of the portfolio and enhance Unitholders’ interest.

Liquidity Risk

For Equity Asset Class, and Equity & Equity Oriented schemes:

Sundaram Asset Management Company (SAMC) evaluates both stock level and portfolio level liquidity of the equity schemes and the concentration of investors and Distributors in the AUM of

each Equity scheme. The portfolio level liquidity of each scheme is estimated every month for very short time horizons as a % of AUM assuming 20% participation in the combined daily average market volume (across all exchanges) for the last three months and the trend of excessive liquidity over the Top Investors and Top Distributors concentration is evaluated. The monthly trend of estimated portfolio liquidity of the scheme, contribution by Top Investors and Top Distributors to the scheme AUM is analysed regularly by the Investment Manager to make relevant changes in the portfolio to maintain adequate portfolio liquidity.

At each investee company’s stock level, number of days to liquidate (DTL) a stock position held across by all the schemes of SAMC based on the volume assumptions as mentioned above is measured and monitored every month for increase or decrease in the liquidity levels of the stock position. Exposure to stocks with more than high levels of DTL at the fund house level is monitored every month along with scheme level exposure for such stocks. Cumulative exposure across all schemes to overall free float levels of each stock and significant changes in the free float level of each stock is monitored on a monthly basis.

The trends of the trading volume at the stock level are monitored and significant changes in the trading volume at stock level is discussed during the monthly risk review meetings. The impact cost levels of the Stocks are monitored every month and exposure to the top stocks in terms of impact cost is closely monitored. In addition to this, the bulk / block trades are regularly monitored. The monthly trend of the Liquidity Risk Score for each scheme under the Risk-o-Meter framework is monitored.

For Debt Asset Class, Debt and Debt Oriented Schemes:

Liquidity Risk evaluation Framework for Debt and Debt Orientation Schemes of SAMC is based on the following principles –

- Regular estimation of the scheme portfolio assets by assigning liquidity grades / scores to each category of securities by factoring in the credit rating, maturity levels, sector, issuer type, structure etc.,

- Regular estimation of potential liabilities at the investor level and at the distributor level based on the concentration levels and fund category level redemption probabilities.
- Use of liquidity ratios/tools for monitoring liquidity
- System-based preparation of cash flows with adequate maker/ check controls
- Linkage with stress testing policy, stress events and early warning signals

Liquidity Risk Management (LRM) framework:

A Liquidity Risk Management (LRM) framework was introduced by AMFI during July 2021 (as per AMFI Best Practices Guidelines Circular No.93 / 2021-22) in accordance with the SEBI circular issued during Nov 2020 and Jun 2021. The fund-category wise redemption probability data provided by AMFI which is used for arriving at the Redemption-at-Risk (RaR) and Conditional Redemption-at-Risk (CRaR) requirements, covers all possible outflow (liquidity requirement) scenarios including stress scenarios. Further the factors used for arriving at the potential liquidity requirements for each category of fund is derived from industry data based on last 11-year period. The redemption probability data for RaR & CRaR would be updated annually thereby fulfilling the criteria of both near terms as well as longer term (through the cycle) liquidity events. The LRM framework thus effectively addresses Liquidity Risk evaluation and adequate buffers for managing such requirements through the RaR and CRaR requirements on the asset side for a period of 0-30 days.

The LRM approach focuses on management of mismatch in putative liabilities (arising in short term period of up to 30 days) vis-à-vis the liquid and eligible assets of each scheme, and include the below liquidity ratios –

- Liquidity ratio based on 30-day Redemption at Risk (LR-RaR) requirements
- Liquidity ratio based on Conditional Redemption at Risk (LR-CRaR) requirements

The LRM framework also highlights additional factors contributing to the Liquidity Risk like Investor Concentration and Distributor concentration, for which additional mark-up in the Liquidity Ratio would be applied if the concentration levels are beyond certain maximum thresholds.

Back testing of the RaR and CRaR is done for each scheme every month by comparing RaR and CRaR fixed at the start of the month with the actual redemptions that have occurred during the month to evaluate the need for further mark-up in the RaR and CRaR levels. Comparison of LR- CRaR with the proportion of the fund AUM beyond the exit load period and proportion of the fund AUM beyond the long-term capital gain window (3 year holding period) is also be done to evaluate the adequacy of the LR-CRaR.

Asset-Liability Management (ALM):

With up to 30-day Liquidity Risk Management Covered under the LRM Framework, the ALM framework is intended to address a slightly longer-term asset Liability matching up to a period of 90 days.

The redemption probability data input on the liability side and the value realization assumptions on the asset side for these calculations has been provided by AMFI and is based on similar methodology used for the LRM Framework, i.e., 11 years industry level fund category wise redemption data ending October 2020. In line with the LRM framework, this data will also be revised by AMFI once a year.

The ALM framework calculates potential liquidity requirements (net AUM change) over a 90-day period with a confidence interval of 95% for the four liability buckets mentioned in the LRM circular i.e., Rs. 0-1 Cr, Rs.1 to 5 Cr, Rs. 5 to 100 Cr and more than Rs.100 Cr. Against this data, the asset side is expected to be evaluated by applying haircuts in line with Risk-o-Meter scores in an accelerated (non – linear) manner.

The adequacy on the asset side vs the liability side is measured monthly (like under the LRM framework). Any negative gaps in this ALM framework would trigger asset realignment in the fund portfolio or any other appropriate efforts at the sales side in terms of moderating the investor concentration.

Stress Testing Framework:

Liquidity Risk is also evaluated under the Stress Testing Framework by assuming certain liquidity stress impact

scenarios for various rating categories, maturity buckets and issuer types of securities.

SAMC regularly evaluates the intraday liquidity requirements and ensure that there are sufficient liquid assets, back up facilities in terms of intra-day bank limits, short term borrowing limits etc., for meeting the liquidity requirements considering seasonal / event based factors.

As a part of the Liquidity Risk evaluation framework for debt asset class/schemes, SAMC regularly evaluate the trend of the top investor and top distributor concentration and the trend of the liquidity risk score under the Risk-o-Meter Framework.

Minimum Number of Investors & Single-Investor Limit

As per SEBI Regulations, the Scheme shall have a minimum of 20 investors and no single investor shall account for more than 25% of the corpus of the Scheme in each calendar quarter on an average basis. In case the Scheme does not have a minimum of 20 investors in the stipulated period, the provisions of Regulation 39(2)(c) of the SEBI (MF) Regulation would become applicable automatically without any reference from SEBI and accordingly the Scheme shall be wound up and the units would be redeemed at applicable NAV. The two conditions mentioned above shall also be complied within each subsequent calendar quarter thereafter, on an average basis, as specified by SEBI. If there is a breach of the 25% limit by any investor over the quarter, a rebalancing period of one month would be allowed and thereafter the investor who is in breach of the rule shall be given 15 days notice to redeem his exposure over the 25% limit. Failure on the part of the said investor to redeem his exposure over the 25% limit within the aforesaid 15 days would lead to automatic redemption by the Mutual Fund on the applicable Net Asset Value on the 15th day of the notice period. The Fund shall adhere to the requirements prescribed by SEBI from time to time in this regard.

Special Considerations

Prospective investors should review / study this Scheme Information Document carefully and in its entirety and shall not construe the contents hereof or regard the summaries contained herein as advice relating to legal, taxation, or financial/ investment matters and are advised to consult their own professional advisor(s) as to the legal or any other requirements or restrictions relating to the subscription, gifting, acquisition, holding, disposal (sale, transfer, switch or redemption or conversion into money) of units and to the treatment of income (if any), capitalisation, capital gains, any distribution, and other tax consequences relevant to their subscription, acquisition, holding, capitalisation, disposal (sale, transfer, switch or redemption or conversion into money) of units within their jurisdiction / of nationality, residence, domicile etc. or under the laws of any jurisdiction to which they or any managed Scheme to be used to purchase/gift units are subject, and (also) to determine possible legal, tax, financial or other consequences of subscribing / gifting to, purchasing or holding units before making an application for units.

Neither this Scheme Information Document nor the units have been registered in any jurisdiction outside India. The distribution of this Scheme Information Document in certain jurisdictions may be restricted or subject to registration requirements and, accordingly, persons who come into possession of this Scheme Information Document in certain jurisdictions are required to inform themselves about, and to observe, any such restrictions. No person receiving a copy of this Scheme Information Document or any accompanying application form in such jurisdiction may treat this Scheme Information Document or such application form as constituting an invitation to them to subscribe for units, nor should they in any event use any such application form, unless in the relevant jurisdiction such an invitation could lawfully be made to them and such application form could lawfully be used without compliance with any registration or other legal requirements. Neither the delivery of this Scheme Information Document nor any sale made hereunder shall, under any circumstances, create any implication that the information contained herein is correct.

The scheme got the approval from the AMC and Trustee to enable the segregation of portfolio in case of credit event

SEBI vide circular number SEBI/HO/IMD/DF2/CIR/P/2018/160 and dated 28th December 2018 prescribed the procedure for segregation of portfolio in mutual fund schemes. Following is the extract from the circular:

1. Segregated portfolio may be created, in case of a credit event at issuer level i.e. downgrade in credit rating by a SEBI registered Credit Rating Agency (CRA), as under:
 - Downgrade of a debt or money market instrument to 'below investment grade', or
 - Subsequent downgrades, or
 - Similar such downgrades of a loan rating.
2. In case of difference in rating by multiple CRAs, the most conservative rating shall be considered. Creation of

segregated portfolio shall be based on issuer level credit events and implemented at the ISIN level.

3. Creation of segregated portfolio shall be optional and at the discretion of the AMC. It should be created only if the SID of the scheme has provisions for segregated portfolio with adequate disclosures.
4. AMCs shall have a detailed written down policy on creation of segregated portfolio and the same shall be approved by the trustees.
5. Process for creation of segregated portfolio
 - a. AMC shall decide on creation of segregated portfolio on the day of credit event. Once an AMC decides to segregate portfolio, it shall
 - i. seek approval of trustees prior to creation of the segregated portfolio.
 - ii. immediately issue a press release disclosing its intention to segregate such debt and money market instrument and its impact on the investors.
 - iii. ensure that till the time the trustee approval is received, which in no case shall exceed 1 business day from the day of credit event, the subscription and redemption in the scheme shall be suspended for processing with respect to creation of units and payment on redemptions.
 - b. Once trustee approval is received by the AMC,
 - i. Segregated portfolio shall be effective from the day of credit event ii. AMC shall issue a press release immediately with all relevant information pertaining to the segregated portfolio. The said information shall also be submitted to SEBI.
 - ii. An e-mail or SMS should be sent to all unit holders of the concerned scheme.
 - iii. The NAV of both segregated and main portfolio shall be disclosed from the day of the credit event.
 - v. All existing investors in the scheme as on the day of the credit event shall be allotted equal number of units in the segregated portfolio as held in the main portfolio.
 - vi. No redemption and subscription shall be allowed in the segregated portfolio. however, in order to facilitate exit to unit holders in segregated portfolio, AMC shall enable listing of units of segregated portfolio on the recognized stock exchange within 10 working days of creation of segregated portfolio and also enable transfer of such units on receipt of transfer requests.
 - c. If the trustees do not approve the proposal to segregate portfolio, AMC shall issue a press release immediately informing investors of the same.
6. Valuation and processing of subscriptions and redemptions
 - a. the valuation should take into account the credit event and the portfolio shall be valued based on the principles of fair valuation (i.e. realizable value of the assets).
 - b. All subscription and redemption requests for which NAV of the day of credit event or subsequent day is applicable will be processed as per the existing circular on applicability of NAV as under:
 - i. upon trustees' approval to create a segregated portfolio
 - Investors redeeming their units will get redemption proceeds based on the NAV of main portfolio and will continue to hold the units of segregated portfolio.
 - Investors subscribing to the scheme will be allotted units only in the main portfolio based on its NAV.
 - ii. In case trustees do not approve the proposal of segregated portfolio, subscription and redemption applications will be processed based on the NAV of total portfolio (scheme portfolio including the securities affected by the credit event).

Regulatory Risks: Neither this SID nor the Units have been registered in any jurisdiction. The distribution of this SID in certain jurisdictions may be restricted or subject to registration requirements and, accordingly, persons who come into possession of this SID are required to inform themselves about, and to observe, any such restrictions. No person receiving a copy of this SID or any accompanying application form in such jurisdiction may treat this SID or such application form as constituting an invitation to them to subscribe for Units, nor should they in any event use any such application form, unless in the relevant jurisdiction such an invitation could lawfully be made to them and such application form could lawfully be used without compliance with any registration or other legal requirements. Accordingly, this SID does not constitute an offer or solicitation by anyone in any jurisdiction in which such offer or solicitation is not lawful or in which the person making such offer or solicitation is not qualified to do so or to anyone to whom it is unlawful to make such offer or solicitation. It is the responsibility of any persons in possession of this SID and any persons wishing to apply for Units pursuant to this SID to inform themselves of and to observe, all applicable laws and Regulations of such relevant jurisdiction.

Prospective investors should review/study this SID along with SAI carefully and in its entirety and shall not construe the contents hereof or regard the summaries contained herein as advice relating to legal, taxation, or financial/investment matters and are advised to consult their own professional advisor(s) as to the legal or any other requirements or restrictions relating to the subscription, gifting, acquisition, holding, disposal (sale, transfer, switch or redemption or conversion into money) of Units and to the treatment of income (if any), capitalization, capital gains, any distribution, and other tax consequences relevant to their subscription, acquisition, holding, capitalization, disposal (sale, transfer, switch or redemption or conversion into money) of Units within their jurisdiction/of nationality, residence, domicile etc. or under the laws of any jurisdiction to which they or any managed Funds to be used to purchase/gift Units are subject, and (also) to determine possible legal, tax, financial or other consequences of subscribing/gifting to, purchasing or holding Units before making an application for Units.

No person has been authorized to give any information or to make any representations not confirmed in this SID in connection with the Offer of Units, and any information or representations not contained herein must not be relied upon as having been authorized by the Mutual Fund or the AMC or the Trustee. Statements made in this SID are based on the law and practice currently in force in India and are subject to change therein. Neither the delivery of this SID nor any sale made hereunder shall, under any circumstances, create any impression that the information herein is correct as of any time subsequent to the date hereof.

Performance Risk: The value of (and income from) an investment in the Scheme can decrease as well as increase, depending on a variety of factors, which may affect the values and income generated by a Scheme's portfolio of securities. The returns of a Scheme investments are based on the current yields of the securities, which may be affected generally by factors affecting capital markets such as price and volume, volatility in the stock markets, interest rates, currency exchange rates, changes in government and Reserve Bank of India policy, taxation, political, economic or other developments and closure of the stock exchanges. Investors should understand that the investment composition indicated for the Scheme, in line with prevailing market conditions, is only a hypothetical example as all investments involve risk and there can be no assurance that the Scheme's investment objective will be attained nor will the Scheme be in a position to maintain the model percentage of investment pattern/composition particularly under exceptional circumstances such that the interest of the unit holders are protected.

The AMC will endeavor to invest in highly researched growth companies, however the growth associated with equities is generally high as also the erosion in the value of the investments/portfolio in the case of the capital markets passing through a bearish phase is a distinct possibility. Changes in the prevailing rates of interest are likely to affect the value of the Scheme investments and thus the value of the Scheme's Units. The value of money market/debt instruments held by the Scheme generally will vary inversely with the changes in prevailing interest rates. The AMC, while investing in fixed income instruments like debt, etc., shall consider and evaluate the risk of an issuer's ability to meet principal and interest payments (credit risk) and also the price volatility due to such factors as interest sensitivity, market perception or the creditworthiness of the issuer and general market liquidity (market risk). While it is the intent of the AMC to invest primarily in more highly rated debt securities and highly researched growth companies, the Scheme may from time to time invest in high yielding/growth, lower rated and/or privately placed/unlisted/securitised securities. Lower rated or unrated securities are more likely to react to developments affecting market and credit risk than highly rated securities. The credit risk factors pertaining to lower rated securities also apply to lower rated zero coupon, deferred interest bonds.

Techniques Risk: The Scheme may use techniques (including derivatives, futures and options, warrants, etc.) and instruments that may be permitted and/or that may become permissible under SEBI/RBI Regulations and/or Regulations and/or statutory modification or re-enactment thereof for efficient portfolio management and to attempt to hedge or reduce the risk of such fluctuation. However, these techniques and instruments, if imperfectly used have the risk of the scheme incurring losses due to mismatches particularly in a volatile market. The Fund's ability to use these techniques may be limited by market conditions, regulatory limits and tax considerations (if any). The use of these techniques is dependent on the ability to predict movements in the prices of securities being hedged and movements in interest rates. There exists an imperfect correlation between the hedging instruments and the securities or market sectors being hedged. Besides, the fact that skills needed to use these instruments are different from those needed to select the Fund's/Scheme's securities. There is a possible absence of a liquid market for any particular instrument at any particular time even though the futures and options may be bought and sold on an organized stock exchange. The use of these techniques involves possible impediments to effective portfolio management or the ability to meet repurchase/redemption requests or other short-term obligations because of the percentage of the Scheme's assets segregated to cover its obligations.

Political Risk: Whereas the Indian market was formerly restrictive, a process of deregulation has been taking place over recent

years. This process has involved the removal of trade barriers and other protectionist measures, which could adversely affect the value of investments. It is possible that future changes in the Indian political situation, including political, social, or economic instability, diplomatic developments and changes in laws or regulations could have an effect on the value of investments. Expropriation, confiscatory taxation, or other relevant developments could also affect the value of investments.

Forex Risk: The scheme may also invest in overseas financial assets in accordance with the guidelines issued by the concerned regulatory authorities in India. To the extent that the assets of the Scheme will be invested in securities denominated in foreign currencies, the Indian Rupee equivalent of the net assets, distribution and income may be adversely affected by changes in the value of respective foreign currencies relative to the Indian rupee. The repatriation of capital to India may also be hampered by changes in regulations concerning exchange controls or political circumstances as well as the application to it or other restrictions on investment. In addition, country risks would include events such as introduction of extraordinary exchange controls, economic deterioration and bi-lateral conflict leading to immobilisation of the overseas financial assets.

Liquidity and Settlement Risks: The liquidity of the Scheme's investments may be inherently restricted by trading volumes, transfer procedures and settlement periods. From time to time, the Scheme will invest in certain securities of certain companies, industries, sectors etc. based on certain investment parameters as adopted internally by AMC. While at all times the Trustees and the AMC will endeavor that excessive holding/investment in certain securities of industries, sectors, etc. by the Scheme be avoided, the assets invested by the Scheme in certain securities of industries, sectors, etc. may acquire a substantial portion of the Scheme's investment portfolio and collectively may constitute a risk associated with non-diversification and thus could affect the value of investments. The Scheme may have difficulty in disposing of certain securities because the security may be unlisted, due to greater price fluctuations there may be a thin trading market, different settlement periods and transfer procedures for a particular security at any given time. Settlement, if accomplished through physical delivery of stock certificates, is labour and paper intensive and may affect the liquidity. It should be noted that the Fund bears the risk of purchasing fraudulent or tainted papers. The secondary market for money market/debt securities does exist, but is generally not as liquid as the secondary market for other securities. Reduced liquidity in the secondary market may have an adverse impact on market price and the Scheme's ability to dispose of particular securities, when necessary, to meet the Scheme's liquidity needs or in response to a specific economic event, such as the deterioration in the creditworthiness of the issuer, etc. or during restructuring of the Scheme investment portfolio. Furthermore, from time to time, the AMC, the Custodian, the Registrar, any Associate, any distributor, dealer, any company, corporate body, trust, any scheme/Mutual Fund managed by the AMC or by any other AMC may invest in the Scheme. While at all times the Trustees and the AMC will endeavor that excessive holding of Units in the Scheme among a few unit holders is avoided, however, the amounts invested by these aforesaid persons may acquire a substantial portion of the Scheme's outstanding Units and collectively may constitute a majority unit holder in the Scheme. Accordingly, redemption of Units held by such persons may have an adverse impact on the value of the redemption and may impact the ability of the unit holders to redeem their respective Units.

Details under FATCA/Common Reporting Standards (CRS)/Foreign Tax Laws

Compliance under Foreign Account Tax Compliance Act /Common Reporting Standard requirements: Foreign Account Tax Compliance Act: Foreign Account Tax Compliance Act ("FATCA") is a United States (US) law aimed at prevention of tax evasion by US citizens and residents ("US Persons") through use of offshore accounts. FATCA obligates foreign financial institution (FFIs), including Indian financial institutions to provide the US Internal Revenue Service (IRS) with information on the accounts of to report accounts held by specified US Persons. FATCA requires enhanced due diligence processes by the FFI so as to identify US reportable accounts. With respect to individuals, the US reportable accounts would cover those with US citizenship or US residency. The identification of US person will be based on one

or more of following "US indicia" • Identification of the Account Holder as a US citizen or resident; Unambiguous indication of a US place of birth; • Current US mailing or residence address (including a US post office box); • Current US telephone number; • Standing instructions to transfer funds to an account maintained in USA; • Current effective power of attorney or signing authority granted to a person with a US address; or • An "in-care of or "hold mail" address that is the sole address that the Indian Financial Institution has on the file for the Account Holder. Since domestic laws of sovereign countries, (including India) may not permit sharing of confidential client information by FFIs directly with US IRSk, the U.S. has entered into Inter-Governmental Agreement (IGA) with various countries. The IGA between India and USA was signed on 9th July, 2015, which provides that the Indian FIs will provide the necessary information to Indian tax authorities, which will then be transmitted to USA automatically. Common Reporting Standard - The New Global Standard for Automatic Exchange of Information: On similar lines as FATCA, the Organization of Economic Development (OECD), along with the G20 countries, of which India is a member, has released a "Standard for Automatic Exchange of Financial Account Information in Tax Matters", in order to