June 2023





## Mirae Asset S&P 500 Top 50 ETF (NSE: MASPTOP50 BSE: 543365)

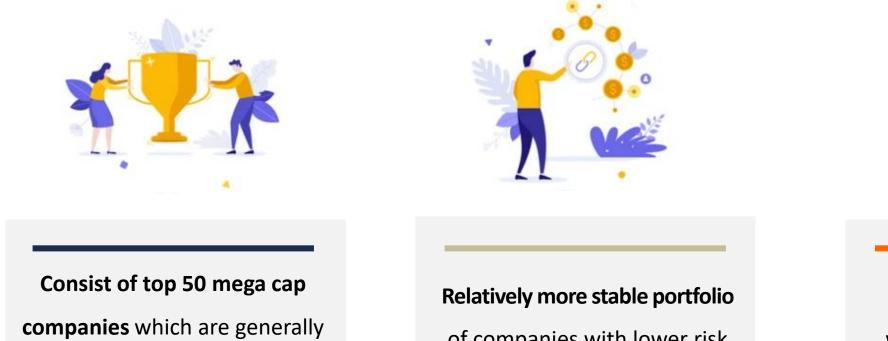
(An open-ended scheme replicating/tracking S&P 500 Top 50 Total Return Index)

## Mirae Asset S&P 500 Top 50 ETF Fund of Fund

(An open-ended fund of fund scheme predominantly investing in units of Mirae Asset S&P 500 Top 50 ETF)

\*Top 50 companies of S&P 500 Index as per free float market cap; Mega cap is as per S&P methodology wherein S&P 500 stocks are considered as large cap and S&P 500 Top 50 stocks are considered as mega cap.

#### S&P 500 Top 50 Index: Gateway to US mega cap companies



perceived as sector leaders.

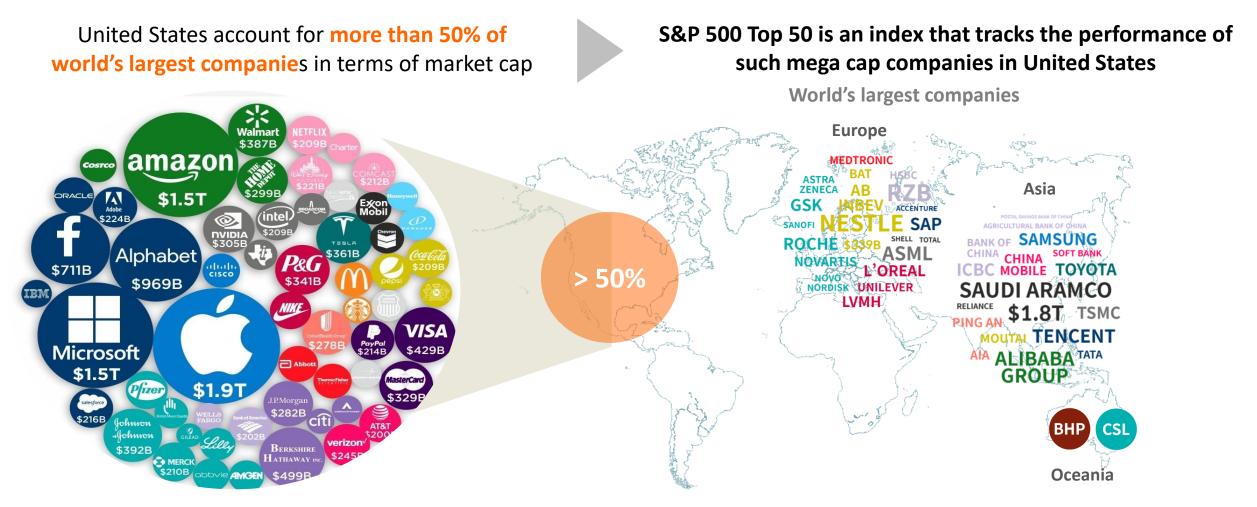
## of companies with lower risk and having advantage of scale

# **Strong brand reputation** with products and services creating economic moat.

#### Single portfolio that provides exposure to mega-cap companies

Mega cap is as per S&P methodology wherein S&P 500 stocks are considered as large cap and S&P 500 Top 50 stocks are considered as mega cap.

#### S&P 500 Top 50 Index: US mega caps dominate the world



United States accounts for majority of the world's largest companies and S&P 500 Top 50 Index aims to track the performance of these companies.

Source: Visual capitalist/ The World's 100 Biggest Companies ; Mega cap is as per S&P methodology wherein S&P 500 stocks are considered as large cap and S&P 500 Top 50 stocks are considered as mega cap.

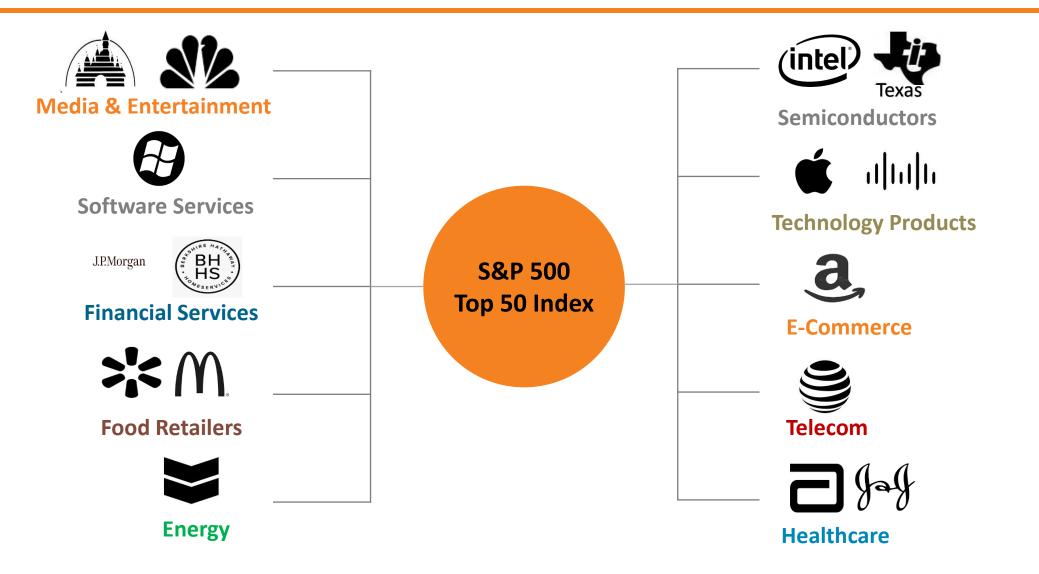
### S&P 500 Top 50: Houses some of the most innovative companies

COMPANY	SECTOR	COMPANY	SECTOR	
Procter & Gamble		Johnson & Johnson		
Coca-Cola	Consumer	Pfizer	Health Care	
PepsiCo	Staples	Pfizer		
Walmart	-	Abbott Laboratories		
Walt Disney		Merck & Co		
Comcast	Communication	Communication Apple		
Facebook	Services	Microsoft		
Alphabet		Salesforce	Information	
Amazon		<b>C</b> iana	Technology	
Tesla	Consumer	Cisco	_	
Nike	Discretionary	Oracle		

## 20 companies forming part of S&P 500 Top 50 Index features among World's Top Most 50 innovative companies across the world in 2021. Of these 13 companies are non-Tech.

Source: The Most Innovative Companies 2022 – BCG Annual Publication: The Serial Innovation Imperative study, Boston Consulting Group. Selected among over 2,500 companies; Sector as per BCG report

#### S&P 500 Top 50 Index : One Portfolio – Multiple Sectors – Many Leaders



\*The mentioned companies are Disney, Comcast, Microsoft, JP Morgan, Berkshire Hathaway, Walmart, McDonald's, Chevron, Intel, Texas Instruments, Apple, Cisco, Amazon, AT&T Abbott, Johnson & Johnson. These companies form part of the S&P500 Top 50 Index. These logo are registered trademark <sup>®</sup> of the respective companies.

## S&P 500 Top 50 Index : Companies setting benchmark to follow !





Berkshire Hathaway -Most Profitable Company in the World (2020)

VISA

263 Bn – Number of

transactions routed

through VISA Network



Walmart - Ranked #1 in Global Fortune 500 Companies



64% - Market Share of Microsoft in Operating Systems



\$3.0 Trillion - Market Capitalization of Apple

**111** 

2501 – Number of patents held by

Intel



J.P Morgan Chase - Largest American Bank with \$3.6 Trillion in Assets



100 Million+ Subscribers using Disney+ streaming services



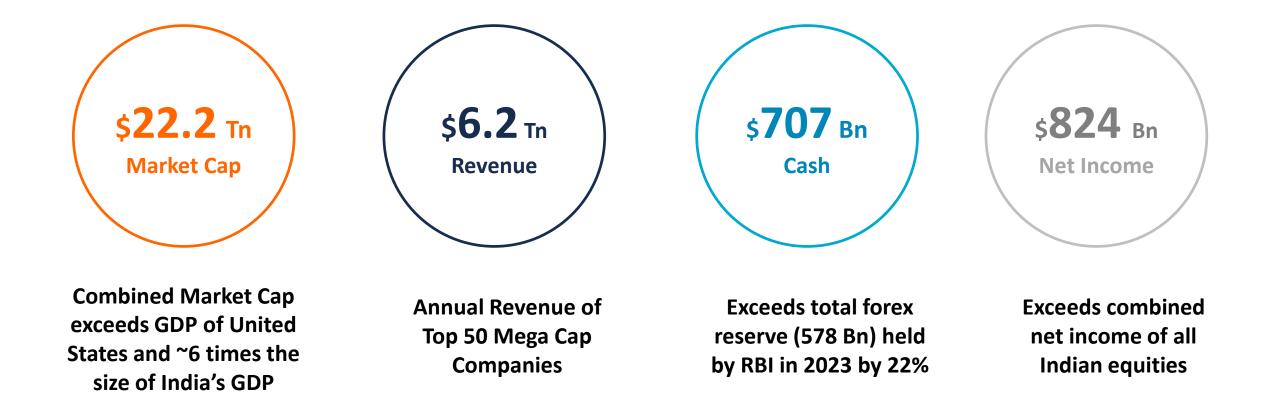
Johnson & Johnson – Prime Credit Rating of AAA which is higher than the U.S Government



Largest Restaurant chain with 39,138 outlets across 100+ countries



## S&P 500 Top 50 Index : Captures the power of mega cap portfolio



Source: **GDP** data is nominal GDP data sourced from world bank for 2021, Department of economic affairs India, **Forex Reserves**: Data as on June 30, 2023; RBI Financial press release; **M-Cap data** is as of June 30, 2023; **Revenue, Cash and Net Income:** Bloomberg data is as per latest financials – calendar year ending (2022); The data shown is the latest available data form publicly available source.

## Advantages of S&P 500 Top 50 Portfolio



#### Exposure to Top 50 US Mega Cap Companies

A NIFTY 50 Index like product covering US domiciled and listed Mega cap companies based on Free Float Market Cap

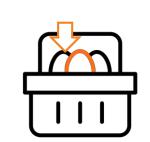
A rule based approach for portfolio creation unlike active funds



#### **No sectoral Bias**

Provides **exposure to all sector** forming part of top 50 space unlike Tech focused US passive or active funds

Addresses the concerns of investors cautious about tech valuations



#### **Lower Volatility**

Sectoral Agnostic exposure have resulted in lower volatility and risk historically, compare to tech/sector focused funds

Has **delivered higher returns than S&P 500 index** with high correlation (Slide 15)



#### **Market Representation**

Represent Sector leading mega cap companies which captures around 40% of MSCI world Index.

Index portfolio evolves as the market evolves.

Source: Bloomberg data as on June 30, 2023. Past performance may or may not sustain in future. The data mentioned above pertains to the Index and does not in manner indicate performance of any scheme of the MSCI World Total Market Cap taken from Bloomberg; Mega cap is as per S&P methodology wherein S&P 500 stocks are considered as large cap and S&P 500 Top 50 stocks are considered as mega cap. Refer Slide 15 to 17 for complete performance.

## Why Indian Investors need to look beyond India?



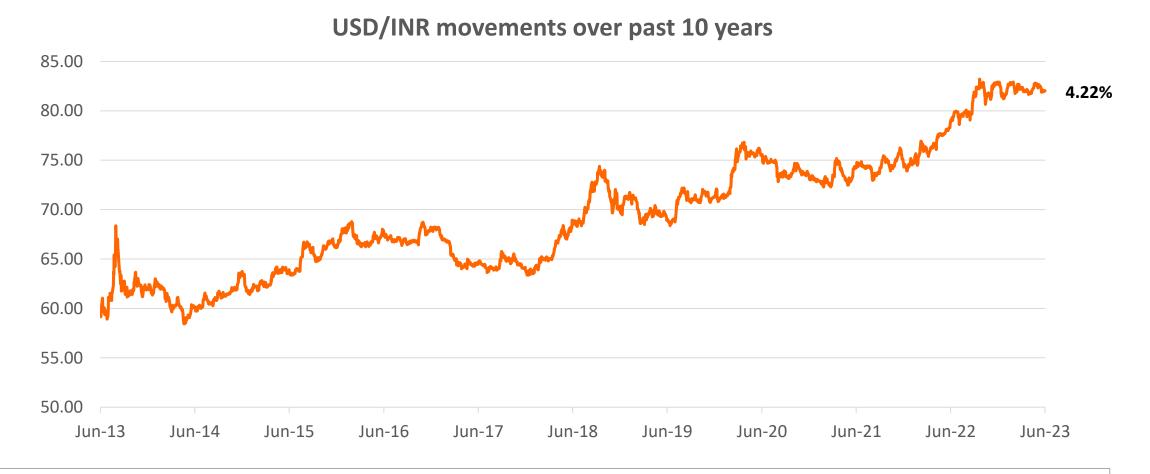
## Winners keep on rotating across the geographies

2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
USA	India	USA	India	USA	USA	China	USA	USA	China	USA	India
21%	32%	50%	28%	6%	14%	45%	4%	34%	33%	29%	-8%
World	China	World	USA	World	World	Asia	World	World	Asia	India	Europe
13%	27%	44%	16%	4%	11%	34%	0%	31%	28%	27%	-15%
Europe	Asia	Europe	China	Europe	Asia	India	India	Europe	USA	World	World
6%	26%	42%	11%	2%	8%	30%	0%	27%	24%	24%	-18%
Asia	Europe	China	World	India	China	Europe	Asia	China	World	Europe	USA
-1%	23%	17%	8%	0%	4%	19%	-6%	26%	19%	19%	-20%
China	World	Asia	Asia	China	Europe	World	Europe	Asia	India	Asia	Asia
-3%	20%	17%	8%	-3%	3%	16%	-6%	21%	11%	-3%	-21%
India	USA	India	Europe	Asia	India	USA	China	India	Europe	China	China
-20%	19%	15%	-4%	-5%	-1%	15%	-11%	8%	9%	-20%	-22%

#### India is not the only country that has performed better across the globe

Source: Data as on Dec 31, 2022 (Calendar Year returns); Bloomberg, based on MSCI country Indices (Large cap + Midcap); Asia excludes Japan, all the return are computed in INR based on FBIL INR/USD value

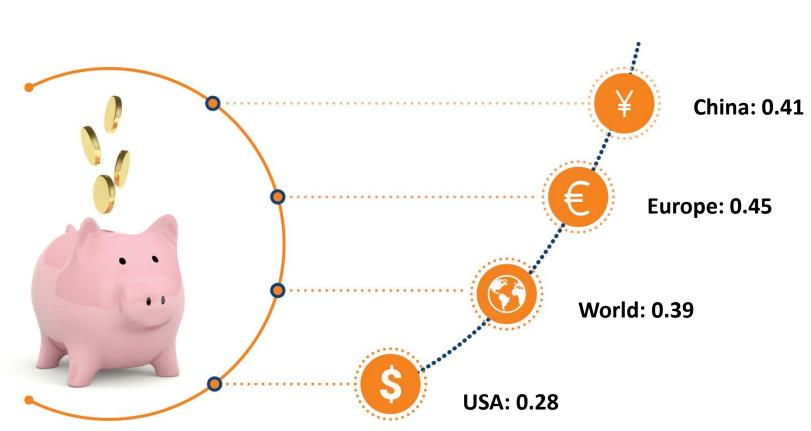
## Depreciation of INR adds to the return



# INR has historically depreciated against USD over long-term; adding to investors return. When INR depreciates the value of foreign asset increases and vice-versa

Source: Bloomberg, Data as on June 30, 2023; based on MSCI country Indices (Large cap + Midcap); Exchange rates as published by FBIL are used. Past performance may or may not sustain in future. The index return are in Total Return Variant. The data shown above pertains to the Index and does not in manner indicate performance of any scheme of the Fund. IF INR appreciates against the currency in which investments are made then the value of foreign asset declines as a result of which the fund investing in such foreign asset will also bear the impact of it.

### **Diversify your investment across the globe**



Correlation of MSCI India Index v/s MSCI Country/ Regional Indices (in USD)

#### Lower correlation can lead to diversification of country risk.

Source: Bloomberg, based on MSCI country Indices (Large cap + Midcap). Data from 1<sup>st</sup> April 2013 to 31st March 2023 is considered for computing correlation between the returns

## Mirae Asset S&P 500 Top 50 ETF and ETF Fund of Fund Offerings



The S&P 500 Top 50 consists of 50 largest companies from S&P 500 index, reflecting U.S. mega cap performance. Index constituents are weighted by float-adjusted market capitalization.

Index Universe	Index constituents are drawn from the S&P 500 Index				
<b>Constituent Selection</b>	At each annual reconstitution, the top 50 companies in the S&P 500, based on free float market capitalization, are selected for index inclusion. Following rule is applied to the constituent selection process at each rebalancing in order to reduce tur over				
Rebalancing	Reconstituted and reviewed for constituent changes on an annual basis in June				
Others	<ul> <li>All companies ranked in the top 45 by free float market capitalization are automatically selected for index inclusion</li> <li>Next, any current constituent companies remaining within the top 55 are re-selected for index inclusion, in order by ran k, until the 50 company target count has been reached</li> <li>If the target count still has not been reached, the highest-ranking non-constituents are selected until 50 companies are included</li> </ul>				

### S&P 500 Top 50 Index has outperformed Nifty 50 Index with lower correlation



It has also exhibited very low correlation with Nifty50 Index

Source: Bloomberg data as on June 30, 2023; Exchange rate of FBIL are used for conversion of index value from USD to INR. Past performance may or may not sustain in future. The index return are in Total Return Variant. The data shown above pertains to the Index and does not in manner indicate performance of any scheme of the Fund.

## S&P 500 Top 50 Index: Periodic performance

Index Name	NASDAQ 100 Index (INR)	S&P 500 Index (INR)	S&P 500 Top 50 Index(INR)	USD/INR	NASDAQ 100 Index (INR)	S&P 500 Index (INR)	S&P 500 Top 50 Index (INR)	Nifty 50 Index
5 Year	17.7%	12.3%	14.5%	3.7%	21.9%	16.4%	18.7%	13.7%
3 Year	15.3%	14.6%	15.3%	2.8%	18.5%	17.8%	18.5%	24.6%
2 Years	3.0%	3.4%	5.1%	5.1%	8.2%	8.6%	10.4%	11.8%
1 Year	33.1%	19.6%	23.9%	3.9%	38.4%	24.3%	28.8%	22.9%
YTD 2023	39.4%	16.9%	27.6%	-0.9%	38.1%	15.8%	26.5%	6.6%
3 Months	15.4%	8.7%	13.0%	-0.2%	15.1%	8.5%	12.8%	11.1%
1 Month	6.6%	6.6%	6.0%	-0.8%	5.7%	5.8%	5.2%	3.7%

S&P 500 Top 50 Index (INR) has outperformed S&P 500 Index and Nifty 50 Index over investment horizon of 5 years.

Source: Bloomberg data as on June 30, 2023; Exchange rate of FBIL are used for conversion of index value from USD to INR. Past performance may or may not sustain in future. The index return are in Total Return Variant. The data shown above pertains to the Index and does not in manner indicate performance of any scheme of the Fund. IF INR appreciates against the currency in which investments are made then the value of foreign asset declines as a result of which the fund investing in such foreign asset will also bear the impact of it.

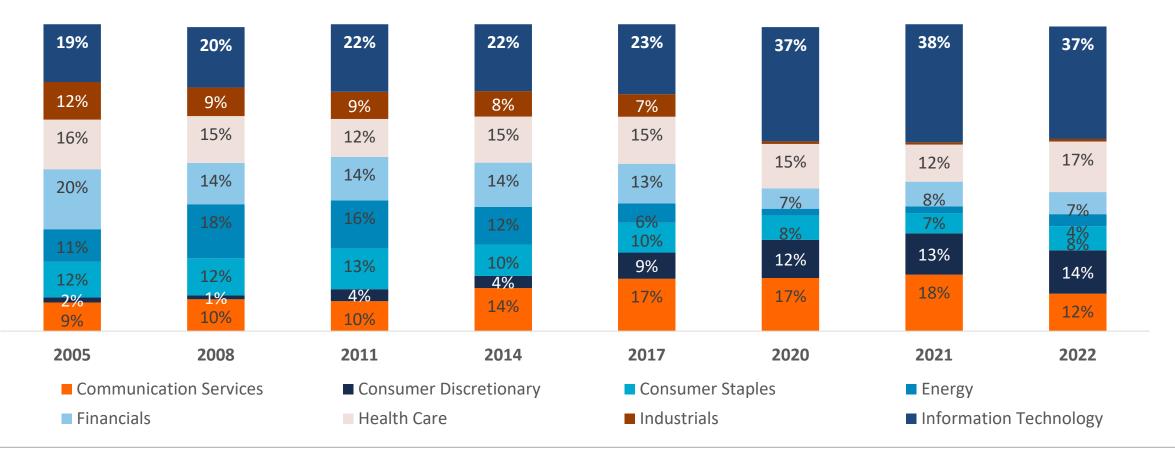
### S&P 500 Top 50 Index: Calendar year performance

		<b>Return in INR</b>			Risk in INR	
	S&P 500 Top	S&P 500	Nifty 50	S&P 500 Top	S&P 500	Nifty 50
Year	50 Index	Index	Index	50 Index	Index	Index
2011	24.7%	21.4%	-23.8%	22.2%	24.0%	20.6%
2012	19.2%	19.3%	29.4%	14.7%	14.9%	15.3%
2013	45.9%	49.6%	8.1%	14.9%	15.4%	17.8%
2014	14.9%	16.3%	32.9%	12.4%	12.9%	12.6%
2015	9.1%	6.2%	-3.0%	15.7%	15.2%	16.0%
2016	14.0%	14.7%	4.4%	12.7%	13.1%	14.3%
2017	16.0%	14.6%	30.3%	8.2%	8.0%	9.0%
2018	5.5%	4.4%	4.6%	19.3%	17.9%	12.7%
2019	35.3%	34.3%	13.5%	13.7%	12.9%	13.5%
2020	27.6%	21.4%	16.1%	33.8%	34.1%	31.1%
2021	33.0%	30.9%	25.6%	14.8%	14.1%	15.2%
2022	-15.4%	-8.8%	5.7%	27.4%	25.0%	18.1%

#### S&P 500 Top 50 Index has outperformed S&P 500 Index and Nifty 50 Index in 8 out of 13 calendar years & 9 out of 13 calendar years respectively

Source: Bloomberg data as on Dec 31, 2022; Exchange rate of FBIL are used for conversion of index value from USD to INR. Past performance may or may not sustain in future. The index return are in Total Return Variant. The data shown above pertains to the Index and does not in manner indicate performance of any scheme of the Fund. IF INR appreciates against the currency in which investments are made then the value of foreign asset declines as a result of which the fund investing in such foreign asset will also bear the impact of it.

## S&P 500 Top 50 Index reflects changing dynamic of market over the years



The index aims to capture the ever changing the market trend and reflect the current market leaders from each sector

Source: Data as on Dec 31, 2022 from 30<sup>th</sup> July 2005, The GICS classification is based on S&P Dow Jones Indices Methodology. Past performance may or may not sustain in future. The data pertains to the Index and does not in manner indicate performance of any scheme of the Fund.

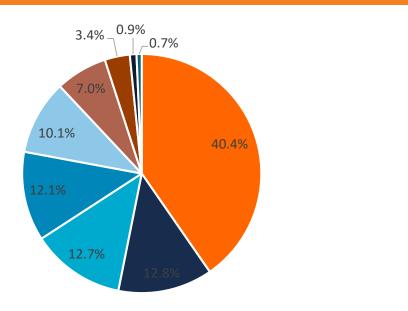
## S&P 500 Top 50 Index: Captures changing market leaders

S&P 500 Top 50 Index: Weightage of Top 10 stocks over years							
2005	2008	2014	2017	2020	2023		
Exxon (6.8)	Exxon (7.9)	Apple (7.2)	Apple (7.6)	Apple (10.7)	Apple (13.7)		
GE (6.7)	GE (5.2)	Exxon (5.3)	Alphabet (5.5)	Microsoft (10.5)	Microsoft (12.1)		
Microsoft (4.7)	Microsoft (3.8)	Google (4.1)	Microsoft (5.5)	Amazon (8.7)	Amazon Com Inc(5.6)		
Citigroup (4.1)	P&G (3.7)	Microsoft (4)	Facebook (3.9)	Alphabet (6.1)	Nvidia Corp Com(5.0)		
Pfizer (3.6)	J&J (3.6)	J&J (3.5)	Amazon (3.8)	Facebook (3.8)	Alphabet Inc A(3.4)		
J&J (3.5)	AT&T (3.4)	GE (3.1)	J&J (3.5)	J&J (2.6)	Tesla Inc(3.4)		
Bank of America (3.2)	IBM (3.2)	Chevron (3.1)	Exxon (3.3)	Berkshire (2.6)	Meta Platforms(3.0)		
Intel (3.1)	Chevron (3.2)	Wells Fargo (3)	Berkshire (3.2)	Visa (2.2)	Alphabet Inc (3.0)		
Wal-Mart (3)	Bank of America (2.8)	Berkshire (2.8)	JP Morgan (3.2)	P&G (2.2)	Berkshire Hathaway(2.9)		
AIG (2.9)	JPMorgan (2.6)	JP Morgan (2.7)	Wells Fargo (2.4)	JP Morgan (2)	UnitedHealth (2.1)		

#### S&P 500 Top 50 Index reflects the changing market leaders of the US mega cap companies

Source: Data as on June 30, 2023;, The GICS classification is based on S&P Dow Jones Indices Methodology. Past performance may or may not sustain in future. All the data showcase is of Sept month ending. The data pertains to the Index and does not in manner indicate performance of any scheme of the Fund. The number provided in the bracket indicates the weight of stocks in the index. The Alphabet weight is the aggregate weight of Class A and Class C shares of the company in the index. Mega cap is as per S&P methodology wherein S&P 500 stocks are considered as large cap and S&P 500 Top 50 stocks are considered as mega cap.

## S&P 500 Top 50 Index: Sector and stock weighing



Information Technology
Health Care
Communication Services
Consumer Discretionary
Financials
Consumer Staples
Energy
<ul> <li>Materials</li> </ul>
Utilities

Top 15 Companies	Wt.%
Apple Inc	13.7%
Microsoft Corp	12.1%
Amazon Com Inc	5.6%
Nvidia Corp Com	5.0%
Alphabet Inc A	3.4%
Tesla Inc	3.4%
Meta Platforms	3.0%
Alphabet Inc	3.0%
Berkshire Hathaway Inc	2.9%
UnitedHealth Group Inc	2.1%
EXXON MOBIL CORP	2.1%
Johnson & Johnson	2.1%
JP Morgan Chase & Co	2.0%
Visa Inc	1.8%
Eli Lilly & Co	1.8%

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- The weight of each index constituents is float adjusted market capitalization
- Index is reconstituted annually in the month of June
- Constituents that are dropped from the S&P 500 index are concurrently dropped from the index & are not replaced until the next annual reconstitution

#### The Index potentially aims to provide broad based exposure across all sectors

Source: Data as on June 30, 2023, The GICS classification is based on S&P Dow Jones Indices Methodology. GICS stands for Global Industry Classification Standards

## Mirae Asset S&P 500 Top 50 ETF

- **Provides exposure to the Top 50 Blue-Chip US^ mega-cap companies** ٠
- Portfolio which gives exposure to multiple sectors by capturing sector leaders ٠



#### **Benchmark:** S&P 500 Top 50 Total Return Index (INR)



**Expense Ratio:** 64 bps \*



#### **Authorized Participants:**

Mirae Asset Capital Markets (India) East India Securities Limited Kanjalochana Finserve Private Limited Parwati Capital Market Limited



**Allotment Date:** 22<sup>nd</sup> September 2021



**ETF Units:** Creation Unit Size = 5,50,000 units



NSE: MASPTOP50 BSE: 543365

## Mirae Asset S&P 500 Top 50 ETF Fund of Fund

- Provides exposure to the Top 50 Blue-Chip US^ mega-cap companies
- Portfolio which gives exposure to multiple sectors by capturing sector leaders.
- Provides the advantage of investing in Exchange Traded Funds through Mutual Fund Route



**Benchmark:** S&P 500 Top 50 Total Return Index (INR)



Expense Ratio: \* Regular Plan: 50 bps Direct Plan: 8 bps (Excludes cost of underlying ETF)

Minimum Investment Amount:

thereafter

₹ 5,000/- and in multiples of ₹ 1/-



Plans & Options Available: Regular & Direct



E

Allotment Date: 20<sup>th</sup> September 2021



**Exit Load:** If redeemed within 3 months from the date of allotment: 0.50% If redeemed from 3 months from the date of allotment: NIL

\* Expense Ratio as on June 30,, 2023 Investor will have to bear the cost of the underlying ETF additional to the .expense of the scheme. Cost of underlying ETF is 0.56% ^ Mega- cap is as per S&P methodology wherein S&P 500 stocks are considered as large-cap and Top 50 companies are considered as mega-cap companies.

### Why invest in Mirae Asset S&P 500 Top 50 ETF and Fund of Fund ?



Data as on June 30, 2023. Past performance may or may not sustain in future. The data pertains to the Index and does not in manner indicate performance of any scheme of the Fund. Mega cap is as per S&P methodology wherein S&P 500 stocks are considered as large cap and S&P 500 Top 50 stocks are considered as mega cap. @Mega cap is as per S&P methodology wherein S&P 500 stocks are considered as large cap and S&P 500 Top 50 stocks are considered as mega cap. @Mega cap is as per S&P methodology wherein S&P 500 stocks are considered as large cap and S&P 500 Top 50 stocks are considered as mega cap. %IF INR appreciates against the currency in which investments are made then the value of foreign asset declines as a result of which the fund investing in such foreign asset will also bear the impact of it. Investors may note that they will bear recurring expenses of the underlying scheme in addition to the expenses of this scheme.

## THANK YOU



#### **Disclaimers**

**BSE/NSE Disclaimer:** Every person who desires to apply for or otherwise acquires any unit of this Fund may do so pursuant to independent inquiry, investigation and analysis and shall not have any claim against the Exchange whatsoever by reason of any loss which may be suffered by such person consequent to or in connection with such subscription/ acquisition whether by reason of anything stated or omitted to be stated herein or any other reason whatsoever

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Statutory Details: Trustee: Mirae Asset Trustee Company Private Limited; Investment Manager: Mirae Asset Investment Managers (India) Private Limited (AMC); Sponsor: Mirae Asset Global Investments

#### Company Limited.

The information contained in this document is compiled from third party and publically available sources and is included for general information purposes only. There can be no assurance and guarantee on the yields. Views expressed by the Fund Manager cannot be construed to be a decision to invest. The statements contained herein are based on current views and involve known and unknown risks and uncertainties. Whilst Mirae Asset Investment Managers (India) Private Limited (the AMC) shall have no responsibility/liability whatsoever for the accuracy or any use or reliance thereof of such information. The AMC, its associate or sponsors or group companies, its Directors or employees accepts no liability for any loss or damage of any kind resulting out of the use of this document. The recipient(s) before acting on any information herein should make his/her/their own investigation and seek appropriate professional advice and shall alone be fully responsible / liable for any decision taken on the basis of information contained herein. Any reliance on the accuracy or use of such information shall be done only after consultation to the financial consultant to understand the specific legal, tax or financial implications.

Mutual fund investments are subject to market risks, read all scheme related documents carefully.

For further information about other schemes (product labelling and performance of the fund) please visit the website of the AMC: www.miraeassetmf.co.in

Please consult your financial advisor or Mutual Fund Distributor before investing

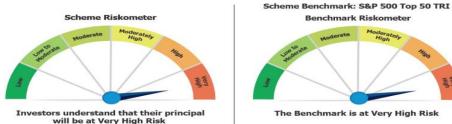
#### **Riskometers**

#### PRODUCT LABELLING \_\_\_\_\_



- Returns that are commensurate with the performance of S&P 500 Top 50 Total Return Index, subject to tracking error and foreign exchange movement
- Investments in equity securities covered by S&P 500 Top 50 Total Return Index

\*Investors should consult their financial advisers, if they are not clear about the suitability of the product.





The Benchmark is at Very High Risk

#### PRODUCT LABELLING \_\_\_\_\_

#### Mirae Asset S&P 500 Top 50 ETF Fund of Fund is suitable for investors who are seeking\*

- To generate long term capital appreciation/income
- Investments predominantly in units of Mirae Asset S&P 500 Top 50 ETF

\*Investors should consult their financial advisers, if they are not clear about the suitability of the product.



Investors understand that their principal will be at Very High Risk



The Benchmark is at Very High Risk