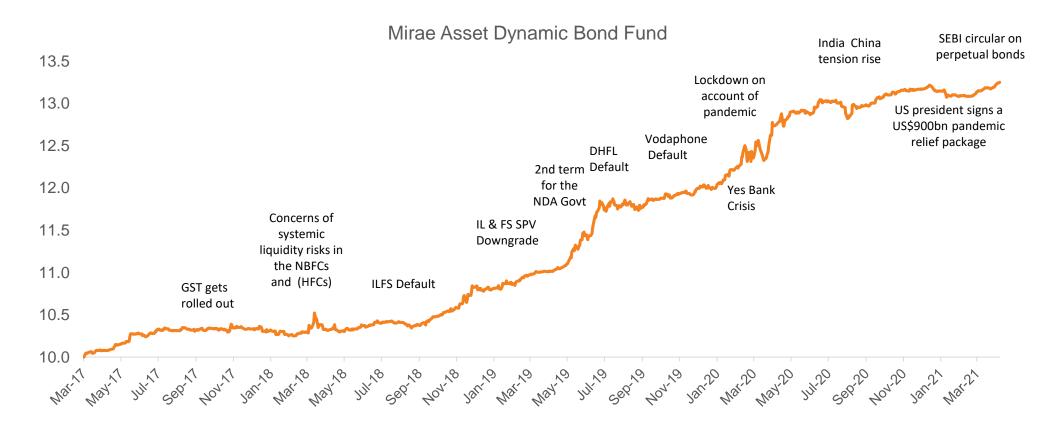


# Mirae Asset Dynamic Bond Fund

An open ended dynamic debt scheme investing across duration

# Fund Journey

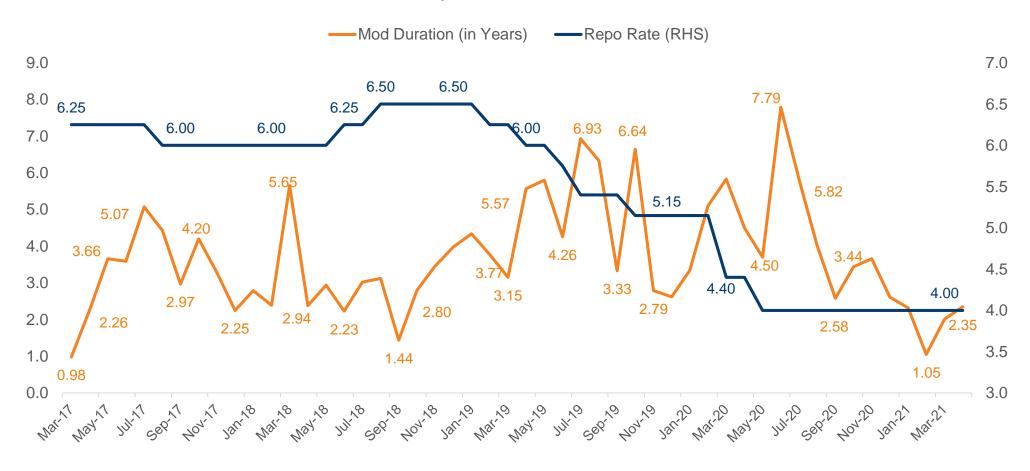


- Fund has given 9% return even in rising interest rate scenario
- Fund has not been impacted by any credit event

Source: Bloomberg as on 30<sup>th</sup> April, 2021. Past Performance may or may not sustain.

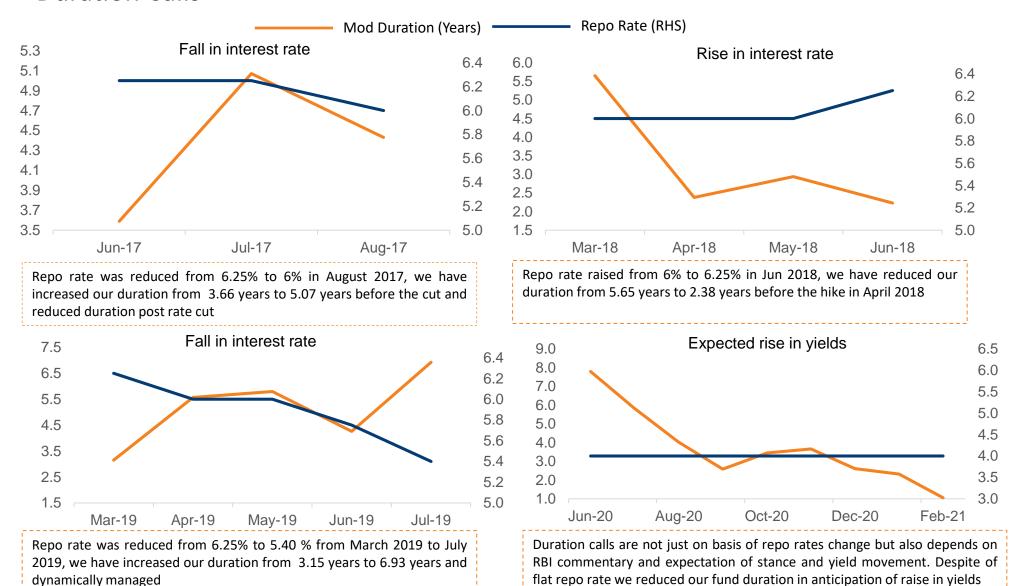
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# Fund duration is various market cycles



- · Fund since inception has taken duration call based on interest rate
- Duration call can be clearly seen in all three raising, flat and falling interest rate scenario.

## **Duration Calls**



# Myth of YTM, Duration calls help provide alpha...



As is evident from above chart. YTM (Yield till maturity) doesn't impact fund returns, but Duration Calls do.

Past Performance may or may not be sustained in future.

Source: ACEMF | The data is as on 30<sup>th</sup> April 2021. Above returns are Mirae Asset Dynamic Bond Fund – Direct Growth 3 years – 1 day rolling return since inception.

## Key achievements of Fund



Minimum 3 years -1 day rolling return of fund is 7%, fulling its aim of providing stable return across interest rate cycles.



Fund has not seen any default by investing in high quality papers



Fund has only invested in Government securities or high quality Corporate bonds. It has avoided investing in perpetual bonds to maintain quality of portfolio.



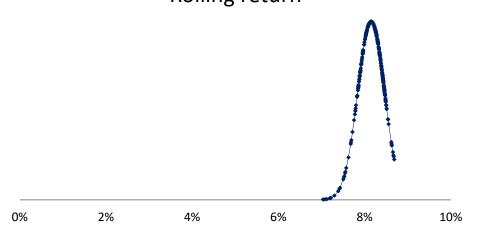
If Invested for three years or more, fund has never given negative return. Instead 73% times, it has given more than 8% of return.



In order to take advantage of changing interest rate cycle we have always recommended Systematic Investment Plan (SIP) in debt. One can look at Investing in dynamic bond fund through SIP to take advantage of economic cycle and long term goals. MADBF had given 9% - 13% return through 3 years SIP (refer slide 22)

# Returns Distribution – Since Inception Rolling Return

# Distribution of 3 years Since Inception Rolling return



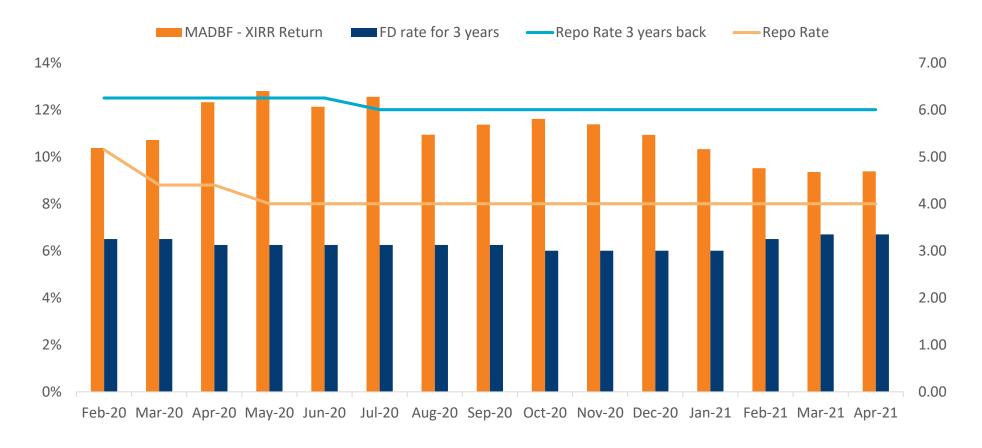
3 Years Returns	Mirae Asset Dynamic Bond Fund
Positive return	100%
More than 7%	100%
More than 8%	73%

Returns	Mirae Asset Dynamic Bond Fund	CRISIL Composite Bond Fund Index
Min	7.0%	7.3%
Max	8.7%	9.9%
Median	8.2%	8.8%
Standard Deviation	0.3	0.5

Time Period – March 17 to March 21				
Upside Capture Ratio	87.97			
Down Side Capture Ratio	14.32			
Capture Ratio	6.14			

Past Performance may or may not be sustained in future. Above analysis is of Mirae Asset Dynamic Bond Fund Source: ACEMF | The data is as on 30<sup>th</sup> April, 2021. Refer slide 21 for performance of fund

### How to Invest?



In order to take advantage of changing interest rate cycle one can look at Investing in dynamic bond fund through SIP

Past Performance may or may not be sustained in future. The reference and details provided herein are of Direct Plan - Growth Option Source: ACEMF | The data is as on 30<sup>th</sup> April 2021. SIP date is considered 24<sup>th</sup> of every month as 24<sup>th</sup> was inception date of fund

# Fund Strategy and Positioning

# Market Outlook

Global Outlook						
Central Bank	Global central banks are likely to persist with loose monetary policy. This will give advantage of benign					
Policy	environment to RBI					
Geo-political	New democratic President in US expected to smoothen global politics and trade					
Scenario	China/Iran remain potential disruption hotspots					
Growth Outlook	The recent resurgence in cases and a new strain has led to skepticism about any sustainable rebound					
	Hopes now rest with an accelerated inoculation program					
	Domestic Outlook					
GDP Growth	Growth is likely to be hit marginally due to implementation of restrictions					
Fiscal	Fiscal deficit is likely to remain on higher end.					
Crude Oil	Crude oil price are relatively but in over a year high range					
Currency	After recent appreciation USD/INR likely to remain stable					
Credit Growth	Credit growth might remain at this level.					
Inflation	Expected to remain in 4.5-5.5% range in H1CY21					
Liquidity	Liquidity expected to remain good					
Source: Internal as on 30 <sup>th</sup> April, 2021						

Source: Internal as on 30<sup>th</sup> April, 2021

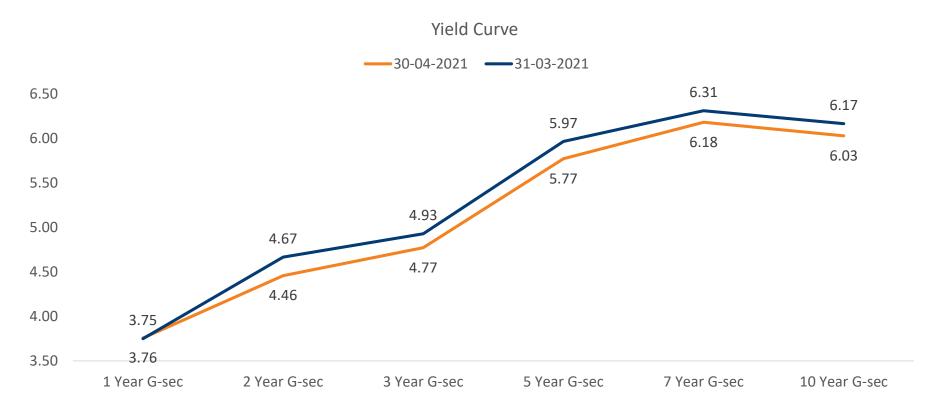
# How does it impact yield?

- To keep the market supported and in an attempt of yield curve management, RBI introduced Government security acquisition program (GSAP)
- This announcement along with a commitment for more in FY22, has eased pressure on the yield curve.
- We expect rates to remain rangebound for next 3-6 months, barring any surprises from central bank

Bond Yields						
	30 April	31 March				
1 Year G-Sec	3.76%	3.75%				
3Years G-sec	4.77%	4.93%				
5 Years G-sec	5.77%	5.97%				
7 Years G-sec	6.18%	6.31%				
10 Years G-sec	6.03%	6.17%				
1 Year AAA	4.26%	4.15%				
3 Years AAA	4.82%	5.48%				
5 Years AAA	5.86%	6.28%				
7 Years AAA	6.31%	6.63%				
10 Years AAA	6.72%	7.19%				

Source: Internal and Bloomberg as on 30th April

## What will be fund strategy?



- The 2-5 year segment has witnessed the yields easing over the last month.
- In line with flexible interest rate strategy, fund duration is likely to remain in 2-5 years range.
- We Expect interest rates to remain range bound in the near term. Thus, fund will look to capture current volatility within the range and look to add as yields get more attractive and as and when macro environment warrants so.

Source: Bloomberg and Internal as on 30<sup>th</sup> April

# Opportunity in Mirae Asset Dynamic Bond Fund



The fund dynamically manages its duration based on interest rate call. Fund will look to capture current volatility within the range and look to add as yields get more attractive and as and when macro environment warrants so



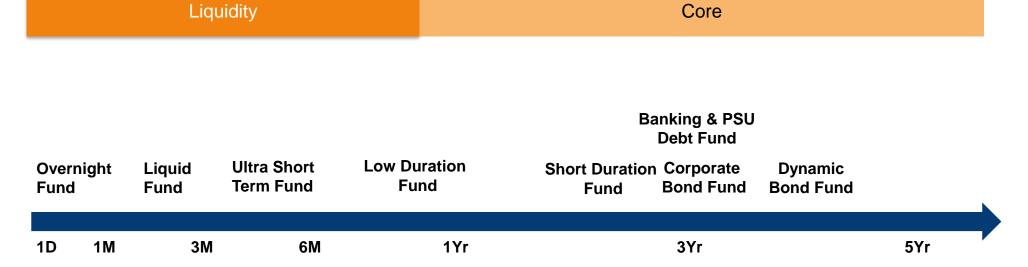
Credit storm is not yet over and regulators are coming with new regulation to ensure safety of investors capital (Like perpetual bond circular). Hence, it important to choose fund with quality portfolio.

MADBF has always invested in G-sec and other high credit quality instruments, hence there will be no impact of perpetual bond regulation on it and it has not seen any default.



Scheme is based on duration model with an aim to maintain high duration when interest rates are high and maintain low duration when interest rates are low. This will help in capturing interest rate cycles from both sides over a longer period of time.

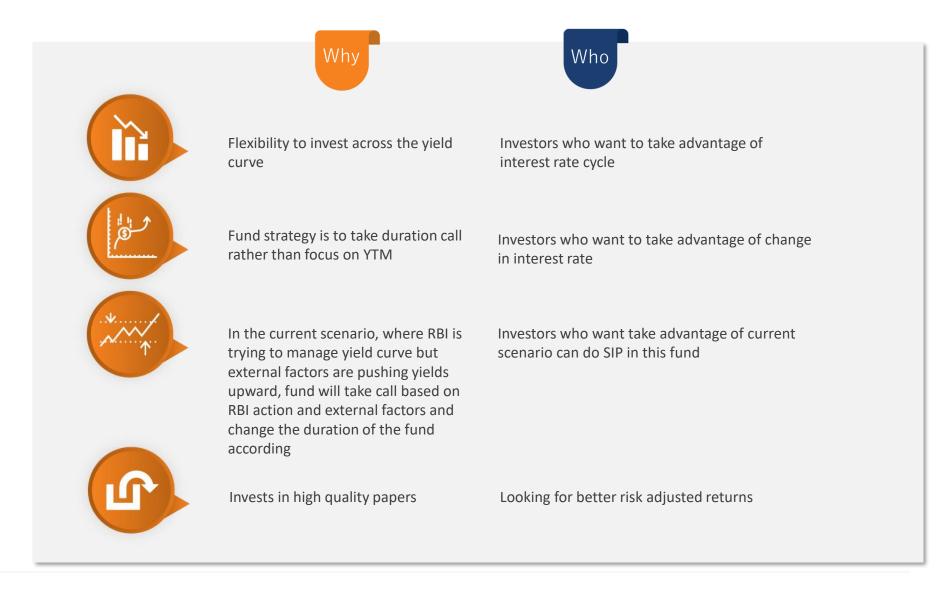
# **Fund Positioning**



**Investment Timeframe** 

The categories of funds are defined as per the SEBI categorisation Circular

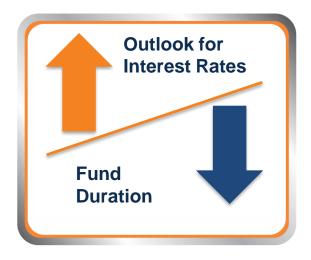
# Why and Who should Invest in Mirae Asset Dynamic Bond Fund?



# Mirae Asset Dynamic Bond Fund (MADBF)

(An open ended dynamic debt scheme investing across duration)

## **Investment Framework**





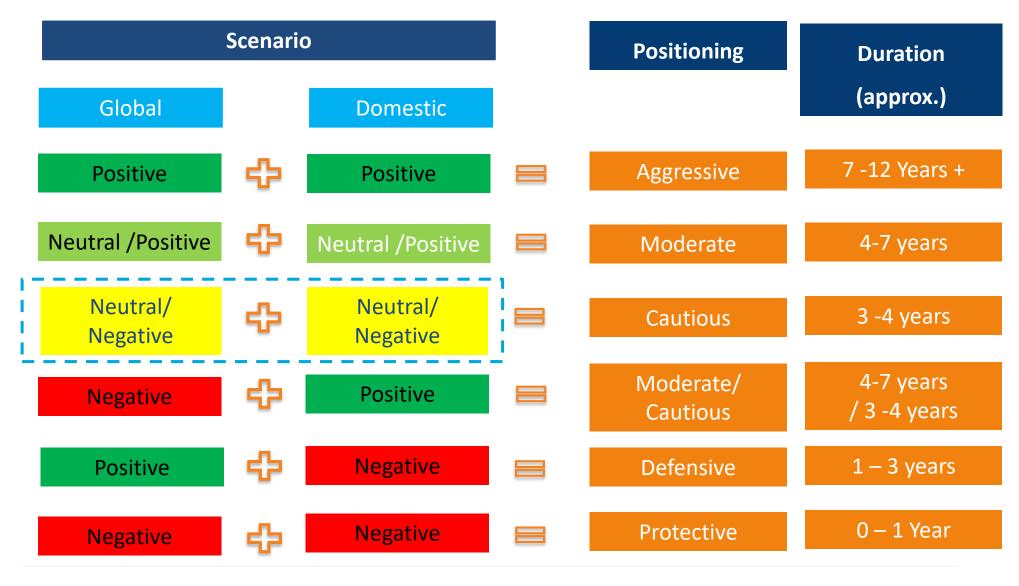
## Rebalancing of portfolio following the changes in interest rate outlook

Changing exposure to longer or shorter maturity bonds

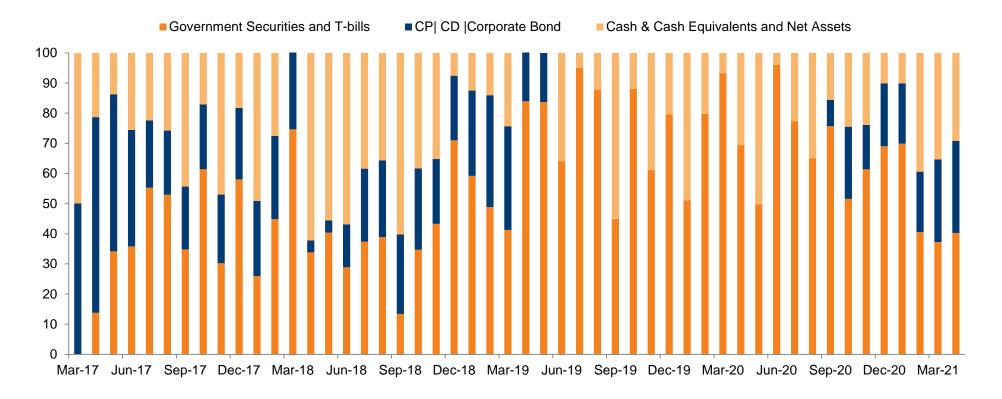
Changing composition between Government bonds and Corporate bonds

Invest predominantly in high rated instruments

# Investment positioning

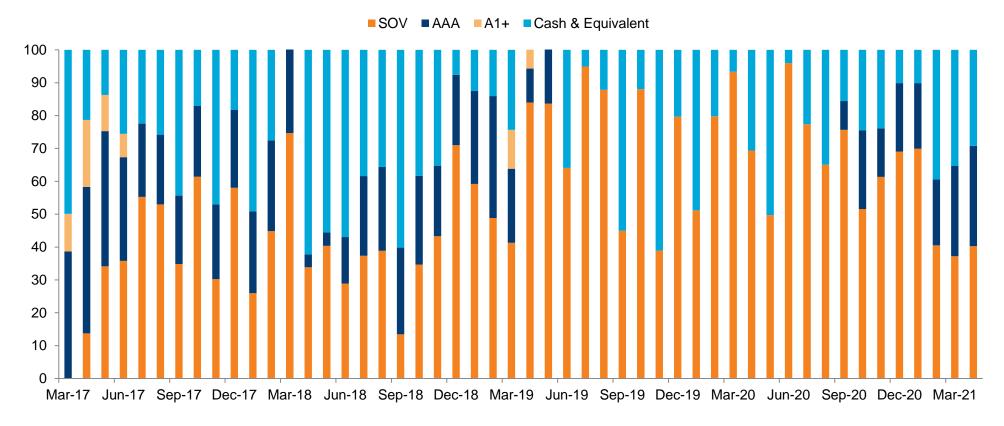


## Portfolio constitution in line with market outlook



- Duration of the fund is managed through change in allocation of G-sec based on interest rate call.
- Reduction in cash and increase in G-sec and AAA corporate bond as we expect yields to remain range bound.
- In line with flexible interest rate strategy, fund duration is likely to be between 2- 5 years.

# High Quality Portfolio



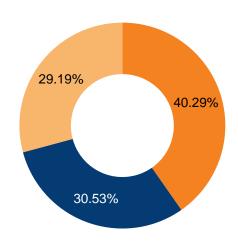
- Allocation of asset is mainly in highly rated (Sovereign and AAA rated) papers.
- Cash is used in rising interest rate environment as a defensive strategy

# **Current Portfolio Psychographics**

Portfolio holdings	% Allocation		
6.18% GOI (MD 04/11/2024)	20.92%		
5.15% Government of India (09/11/2025)	13.33%		
6.98% National Bank For Agriculture and Rural Development (19/09/2022)	6.97%		
4.64% Oil & Natural Gas Corporation Limited (21/11/2023)	6.75%		
4.5% Housing Development Finance Corporation Limited (14/12/2022)	6.71%		
6.22% Government of India (16/03/2035)	6.49%		
8.25% Indian Railway Finance Corporation Limited (28/02/2024)	3.65%		
5.35% National Housing Bank (12/02/2024)	3.40%		
5.24% Small Industries Dev Bank of India (26/03/2024)	3.39%		
Cash and Other receivable	28.40%		

#### **Asset Allocation**

■Government Bond ■Corporate Bond ■Cash & Other Receivables



Quantitative Data	
Weighted Average Maturity	2.92 years
Modified Duration	2.35 years
Macaulay Duration	2.48 Years
Yield to Maturity	4.62%

Source: ACEMF as on 30<sup>th</sup> April, 2021. For complete portfolio of the Scheme please visit website <a href="https://www.miraeassetmf.co.in/">https://www.miraeassetmf.co.in/</a>

## About the Fund



**Fund Manager** Mr. Mahendra Jajoo



Fund Inception 24<sup>th</sup> March 2017



#### **Investment Framework**

Change in investment positioning based on Global and domestic scenario and interest rate outlook



# Benchmark CRISIL Composite Bond Fund Index



Ideal Investment Horizon

3+ Years



**Goal** Income Generation



**Risk Profile** Moderate

# Performance Track Record

# Performance - Direct (G)

	Returns (%)						
Period	Scheme	CRISIL Composite Bond Fund Index	CRISIL 10 year Gilt Index				
Last 1 year	4.87%	7.81%	4.38%				
Last 3 Years	9.93%	9.74%	9.42%				
Since Inception	8.43%	8.17%	6.50%				
Value of Rs. 10000 invested (in Rs. Since Inception	) 13,941	13,802	12,950				
NAV	13.9406						
Index Value	Index Value of Benchma 4072.11	rk is 3870.23 and Index value of A	dditional Benchmark is				
Date of allotment	24 March, 2017						
Scheme Benchmark	CRISIL Composite Bond	Fund Index					
Additional Benchmark	CRISIL 10 year Gilt Index	(					

#### Note:

- 1. Different Plans under the scheme has different expense structure.
- 2. Fund manager: Mr. Mahendra Jajoo managing the scheme since inception

Source: Ace MF: 30<sup>th</sup> April 2021. Past Performance may or may not sustained in future. Note: For computation of since inception returns (%) the allotment NAV has been taken as Rs. 10.00. Please refer slide 21 for the performance of other funds managed by the same fund manager

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# Performance – Regular (G)

	Returns (%)						
Period	Scheme	CRISIL Composite Bond Fund Index	CRISIL 10 year Gilt Index				
Last 1 year	3.89%	7.81%	4.38%				
Last 3 Years	8.67%	9.74%	9.42%				
Since Inception	7.10%	8.17%	6.50%				
Value of Rs. 10000 invested (in Rs. Since Inception	) 13,252	13,802	12,950				
NAV	13.252						
Index Value	Index Value of Benchma 4072.11	ark is 3870.23 and Index value of A	dditional Benchmark is				
Date of allotment	24 March, 2017						
Scheme Benchmark	CRISIL Composite Bond	l Fund Index					
Additional Benchmark	CRISIL 10 year Gilt Inde	ex					

#### Note:

Source: Ace MF: 30<sup>th</sup> April 2021. Past Performance may or may not sustained in future. Note: For computation of since inception returns (%) the allotment NAV has been taken as Rs. 10.00. Please refer slide 21 for the performance of other funds managed by the same fund manager

<sup>1.</sup> Different Plans under the scheme has different expense structure. The reference and details provided herein are of Regular Plan - Growth Option

<sup>2.</sup> Fund manager: Mr. Mahendra Jajoo managing the scheme since inception

# Performance of other funds managed by same Fund Managers

Scheme	Inception	NAV /	_	CAGR Returns in %						
	Date	Index Value	Fund Manager	7 days	15 days	1 Month	1 Year	3 Year	5 Year	Since Inception
Mirae Asset Cash management Fund (MACMF)	12 <sup>th</sup> Jan 2009	2149.48	Mr. Mahendra	3.16	3.24	3.21	3.44	5.61	6.08	6.42
CRISIL Liquid Fund Index		3429.80	Jajoo and Mr. Abhishek Iyer	3.47	3.55	3.61	3.95	5.93	6.34	7.07
Crisil 1 Year T- Bill**		6123.83		3.31	3.24	4.28	3.73	6.46	6.43	6.26
Mirae Asset Short Term Fund (MASTF)	16 <sup>th</sup> March, 2017	12.49	Mr. Mahendra Jajoo	-	-	-	6.56	7.58	NA	7.37
CRISIL Short Term Bond Fund Index		3925.58		-	-	-	8.23	8.75	NA	8.51
CRISIL 10 year Gilt Index**		4072.11		-	-	-	6.56	7.58	NA	7.37
MIRAE ASSET SAVINGS FUND (MASF)	26 <sup>th</sup> June, 2012	1789.87		-	-	-	6.02	6.01	6.08	6.80
CRISIL Low Duration Debt Index		6273.30	Mr. Mahendra Jajoo	-	-	-	6.53	7.61	7.59	8.36
CRISIL 10 year Gilt Index**		4072.11		-	-	-	4.38	9.42	7.30	7.45
Mirae Asset Arbitrage Fund (MAAF)	19 <sup>th</sup> June, 2020	10.29	Mr. Jignesh Rao,	-	-	-	-	-	-	3.35
Nifty 50 Arbitrage Index		1,953.27	Mr. Jigar Sethia Mr. Mahendra Jajoo	-	-	-	-	-	-	3.03
Crisil 1 Year T- Bill**		6,123.83		-	-	-	-	-	-	3.72

Different Plans under the scheme has different expense structure. The reference and details provided herein are of Regular Plan - Growth Option.

Source: ACEMF, 30th April 2021. Refer the Disclaimer on Page 20 . \*\*Alternate Benchmark; Past performances may or may not sustain in future. Refer slide no 25 for more notes

# Performance of other funds managed by same Fund Managers

Ciliania	Inception Date NAV /Index		- I.N.A	Performance				
Scheme			Fund Manager	6 Months	1 Year	3 Year	5 Year	Since Inception
Mirae Asset Hybrid Equity Fund (MAHEF)	29th July, 201 5	18.88	Mr. Vrijesh Kasera,	NA	37.46	11.39	13.62	11.67
CRISIL Hybrid 35+65 -AggressiveIndex		12,349.99	Mr. Harshad Borawake and Mr.	NA	36.43	11.66	13.34	11.39
S&P BSE Sensex (TRI)**		71,600.51	Mahendra Jajoo	NA	45.05	12.54	14.96	11.58
Mirae Asset Equity Savings Fund (MAESF)	18 <sup>th</sup> Dec, 2018	13.23	Mr. Harshad Borawake, Ms. Bhar	NA	27.54	NA	NA	12.52
Nifty Equity Savings Index		4278.33	ti Sawant, Mr. Vrijes h	NA	19.56	NA	NA	10.23
CRISIL 10 year Gilt Index**		4072.11	Kasera and Mr. Mahendra Jajoo	NA	4.38	NA	NA	8.94
Mirae Asset Banking and PSU Debt Fund (MABPDF)	24 <sup>th</sup> July, 2020	10.29		3.70	NA	NA	NA	NA
Nifty Banking and PSU Debt Index		4492.30	Mr. Mahendra Jajoo	3.86	NA	NA	NA	NA
CRISIL 10 Year Gilt Index**		4072.11		3.07	NA	NA	NA	NA
Mirae Asset Ultra Short Duration Fund (MAUSF)	7 <sup>th</sup> Oct 2020	1019.48		3.39	NA	NA	NA	NA
Nifty Ultra Short Duration Debt Index		4275.20	Mr. Mahendra Jajoo	3.97	NA	NA	NA	NA
Crisil 1 Year T- Bill**		6,123.83		3.66	NA	NA	NA	NA

Different Plans under the scheme has different expense structure. The reference and details provided herein are of Regular Plan - Growth Option.

Source: ACEMF, 30th April 2021. Refer the Disclaimer on Page 20 . \*\*Alternate Benchmark; Past performances may or may not sustain in future. Refer slide no 25 for more notes

## **Disclaimer**

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 before investing

#### Notes for slide 26 and 27:

- 1. Fund manager MACMF: Mr. Mahendra Jajoo managing the scheme since 8 September 2016 and Mr. Abhishek Iyer since December 28, 2020
- 2. Fund manager MADBF: Mr. Mahendra Jajoo managing the scheme since 24 March, 2017. The scheme MADBF is in existence for more than 3 year and less than 5 years.
- 3. Fund manager MASF: Mr. Mahendra Jajoo managing the scheme since 8 September 2016. Inception date of MASF is March 05 2008, however since inception returns are calculated from June 26, 2012 as there were no investors in the interim period in the institutional plan.
- 4. Fund manager MASTF:Mr. Mahendra Jajoo managing the scheme since 16 March, 2018.
- 5. Fund managers MAESF: Mr.Vrijesh Kasera & Mr. Harshad Borawake managing since October 12,2019, Ms. Bharti Sawant managing since December 28, 2020 and Mr. Mahendra Jajoo ( (Debt Portion) since fund inception.
- 6. MAHEF: Mr. Mahendra Jajoo (Debt Portion) (since 8 September, 2016). Mr. Vrijesh Kasera(Since April 01, 2020), Mr. Harshad Borawake (Equity Portion) (April 01, 2020).
- 7. Fund manager MALCF: Mr. Harshad Borawake (since May 01, 2017) and Mr. Gaurav Misra (since January 31, 2019)
- 8. Fund manager MAHCF: Mr. Vrijesh Kasera managing the scheme since July, 2018.
- 9. Mirae Asset Corporate Bond Fund is in existence for less than 6 months, as per SEBI regulation performance of the schemes has not been shown.

Past Performance may or may not sustained in future. \$ For computation of since inception returns (%) the allotment NAV has been taken as Rs. 1000.00 for MACMF & MASF and Rs.10.00 for all other Schemes. In case, the start / end date of the concerned period is a non-business date (NBD), the NAV of the previous date is considered for computation of returns. Returns (%) for less than 1 year calculated on simple annualized basis. The calculations of returns shall assume reinvestment of all payouts at the then prevailing NAV. CAGR - Compounded Annualised Growth returns. NAV (per unit) is at the end of the period. For MASF the returns are for Regular Savings Plan - Growth Option. Returns for others scheme are provided for Regular Plan Growth Option. Load is not considered for computation of return.

# **Product Label**

### Product Labelling\_\_\_\_\_

Mirae Asset Savings Fund is suitable for investors who are seeking\*

- An open ended low duration debt scheme
- Investment in debt and money market instruments such that the Macaulay duration of the portfolio is between 6 to 12 months

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



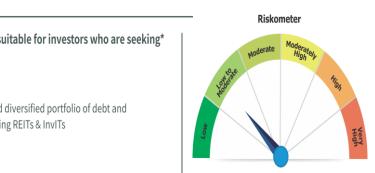
Investors understand that their principal will be at Low to Moderate Risk

### Product Labelling\_

Mirae Asset Short Term Fund is suitable for investors who are seeking\*

- Optimal returns over short term
- Investment in an actively managed diversified portfolio of debt and money market instruments including REITs & InvITs

\*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 Low to Moderate Risk

# Product Labelling\_

Mirae Asset Cash Management Fund is suitable for investors who are seeking\*

- Optimal returns over short term
- Investment in a portfolio of short duration money market and debt instruments with residual maturity upto 91 days only

\*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 Low to Moderate Risk

## Product Labelling\_\_\_\_\_

Mirae Asset Dynamic Bond Fund is suitable for investors who are seeking\*

- Optimal returns over short to medium term
- To generate optimal returns through active management of a portfolio of debt and money market instruments

\*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 Moderate Risk

### Product Labelling\_

Mirae Asset Hybrid Equity Fund is suitable for investors who are seeking\*

- Capital appreciation along with current income over long term
- Aggressive hybrid fund investing predominantly in equites & equity related instruments with balance exposure to debt & money market instruments



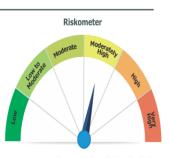
Investors understand that their principal will be at Very High Risk

### Product Labelling\_

Mirae Asset Equity Savings Fund is suitable for investors who are seeking\*

- Capital appreciation and income distribution
- Investments in equity and equity related instruments, arbitrage opportunities and debt & money market instruments

<sup>\*</sup>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 Moderately High Risk

<sup>\*</sup>Investors should consult their financial advisers if they are not clear about the suitability of the product

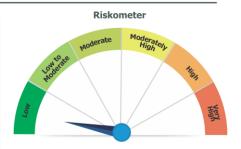
# **Product Label**

## Product Labelling\_

Mirae Asset Arbitrage Fund is suitable for investors who are seeking\*

- Income over short term
- Investments predominantly in arbitrage opportunities in the cash and derivative segments and the arbitrage opportunities available within the derivative segment

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



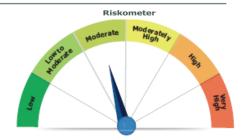
Investors understand that their principal will be at Low Risk

### Product Labelling\_\_\_\_\_

Mirae Asset Ultra Short Duration Fund is suitable for investors who are seeking\*

- Income over a short term investment horizon
- Investment in debt & money market securities with portfolio Macaulay duration between 3 months & 6 months

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



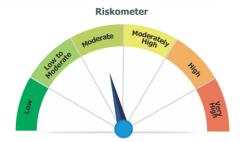
Investors understand that their principal will be at Moderate Risk

### **Product Labelling**

Mirae Asset Banking and PSU Debt Fund is suitable for investors who are seeking\*

- Income over short to medium term
- To generate income / capital appreciation through predominantly investing in debt and money market instruments issued by Banks, Public Sector Undertakings (PSUs), Public Financial Institutions (PFIs) and Municipal Bonds

<sup>\*</sup>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 Moderate Risk

# **THANK YOU**

