

TATA MULTI ASSET OPPORTUNITIES FUND

(An Open Ended Scheme investing in equity, debt & exchange traded commodity derivatives)



DECEMBER'21

<p>This product is suitable for investors who are seeking*:</p> <ul style="list-style-type: none"> • Long Term Capital Appreciation. • Investment in equity & equity related instruments, debt instrument and in exchange traded commodity derivatives. <p>*Investors should consult their financial advisors if in doubt about whether the product is suitable for them</p>	<p>Tata Multi Asset Opportunities Fund</p> <p>RISK - O - METER Investors understand that their principal will be at Very High Risk</p>	<p>65% S&P BSE 200 TRI + 15% CRISIL Short Term Bond Fund Index + 20% iCOMDEX Composite Index</p> <p>RISK - O - METER Investors understand that their principal will be at Very High Risk</p>
--	--	--

Scheme asset allocation(%) on a monthly basis

	Equity Unhedged	Hedged Equity	Debt	Commodities Unhedged	Commodities hedged	Treps / Repo / Net Current Asset / Liabilities/ Mutual Fund	Reits/Invits
Nov'21	55.85	10.08	10.67	4.65	10.51	8.27	0.00
Oct'21	56.15	10.74	11.08	4.06	17.45	0.44	0.00
Sep'21	55.74	9.98	7.52	8.99	9.36	8.50	0.00
Aug'21	58.48	8.28	7.52	8.99	10.13	6.60	0.00
Jul'21	58.76	7.43	8.18	4.96	9.07	11.60	0.00
Jun'21	60.28	6.03	8.07	2.40	15.46	7.33	0.43
May'21	59.68	4.96	8.24	0.74	19.26	6.64	0.47
Apr'21	63.32	3.00	9.47	3.42	18.67	1.68	0.44
Mar'21	61.59	3.45	7.65	9.33	11.73	6.26	0.00
Feb'21	64.52	2.00	8.32	7.40	11.64	6.09	0.00
Jan'21	62.71	2.22	12.18	5.96	9.42	7.52	0.00
Dec'20	66.70	0.00	9.51	2.92	6.08	14.79	0.00

*cash margin maintained has been included in the net current assets

Current Positioning

EQUITY

- The Equity weight in Multi-asset fund has been built gradually and averages at 60% for the year. The equity allocation in multi-asset will be relatively static.

Sector Views

- **Financial Services:** Uncertainties on growth and NPA cycle post moratorium have reduced significantly leading us to reduce the extent of Underweight on the sector. In addition, the recovery potential can provide greater upside in the larger NBFCs and mid-sized banks
- **Information Technology:** We remain Equal Weight on IT services as we believe that the current environment and eventual increase in IT spending will favour the large cap IT companies. Incremental weight addition in the sector has been in large cap segment given the absence of any valuation premium vs. midcaps.
- **Energy:** We favour Oil & Gas and power utilities given the stability of earnings as well as tailwinds available for higher natural gas consumption due to differential vs. crude based liquid fuels. Certain power utilities are also becoming more ESG compliant and could gain from monetisation of their renewables business.
- **Pharma:** Overweight stance is driven by portfolio of generics and API companies as the sector benefits from steady generic prices, improved balance sheets and pipeline of specialty formulations. Pharma sector's valuation premium to NIFTY has reduced making the risk-reward attractive again.
- **Consumer Products:** Volume growth has recovered sequentially across categories. In addition, cost cuts have protected margins across companies. However, urban growth still is slow to recover and expensive valuations keeps us Underweight. Our exposure therefore is more selective and bottom-up and includes companies in packaged foods, low-ticket discretionary and electronic manufacturing.
- **Industrial/Cap goods/Cement:** Overweight on the sector as economy is fast transitioning to investment cycle recovery not

*based on current view of the FM. Subject to change with change in market conditions

COMMODITIES

- In the month of November, the fund continued to hold maximum exposure in precious metals via positions in Gold, Silver & Bullion Index. The positions are predominantly hedged trades. We held our exposure in Silver at almost 9% through the month and eventually closed the month at close to 7%. Gold exposure was scaled up from 4% at the beginning of the month to almost 6% at month-end. We continued to hold our exposure to Bullion Index which comprises of both the precious metals at 0.32% which took our overall exposure to precious metals to a little over 13% of the Fund's month-end AUM.
- We continued to see volatility in the markets through the month. Chinese economic issues continued while authorities took measures to support economic activity and property sector. Virus concerns continued to be a concern across Europe as some countries chose to implement fresh restrictions. Volatility in the Energy space grew with U.S. finding support from countries like India, Japan, China, South Korea & U.K in releasing SPR stocks to counter supply issues and rising Crude prices. Crude Oil slumped to multi-month lows toward the month-end in reaction. Jerome Powell's confirmation as Fed Chair for a second term also cemented market expectations that there may not be any change in Fed's monetary policy, in fact, indicating that they could also accelerate the tapering process. We have continued to maintain limited exposure in directional long trades.
- In continuation of non-linearity and portfolio diversification, the fund continues to build minimal exposure in other commodities like Crude Oil, Nickel, Lead, Copper, & also Agri Commodities like Mustard, & Cottonseed Oil in arbitrage as well as directional long trades. The fund continued its exposure in the Bullion, Base Metal & Energy index in the form of spreads & long positions.
- Overall Commodities exposure in Tata Multi Asset Opportunity Fund was maintained at close to 21% through the month, and post squaring off some positions at expiry, closed around 15% levels at month-end. We continued to hold around 70-75% of the allocation in the form of Arbitrage trades while rest were Long-Only and Spread trades.

FIXED INCOME

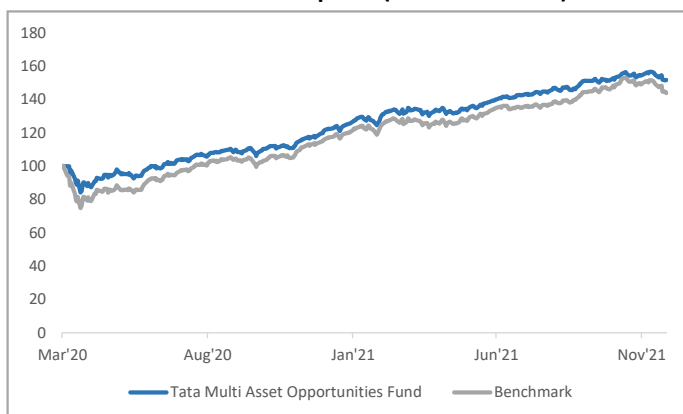
- RBI Governor kept rates unchanged in this policy against market expectation of 25 basis point rate hike in reverse repo rates. RBI governor expect Consumer price inflation (CPI) to peak in December 2021. RBI lowered its CPI projection for first half of the next financial year to 5 % from 5.2 %. Monetary policy committee kept the stance as accommodative, with a 5 to 1 vote. Subsequent statements from RBI Governor in press conference was dovish.
- Given rising cases of covid in Europe and china and supply bottlenecks, RBI may go slow on removing the accommodative monetary stance. RBI governor has indicated he wants growth to be both durable and sustainable before he embarks on hiking interest rates. US president has asked major oil consumers to release oil from the strategic reserves to cool down prices.
- RBI focus is now on removing excess liquidity from the banking system. RBI is increasing the amount absorbed in the Variable Reverse Repo Rate (VRRR) amount from Rs 6 Lakhs to 7.5 Lakhs by the end of December 2021. RBI is absorbing liquidity close to the Repo Rate of 4 %, the weighted average cost of liquidity is coming in the range of 3.95 % – 3.98 %.
- We continue to run lower average maturity in the debt portion. We have investing in high quality corporate bonds and G secs in the short end of the yield curve to get benefit of higher accruals. We will be increasing the maturity on a tactical basis in Government securities. The supply of 5 year paper is only Rs 60000 Crores in the second half of the financial year. We shall be increasing our exposure to this segment.

FUND SNAPSHOT

Performance in SEBI format	Tata Multi Asset Opportunities Fund		65% S&P BSE 200 TRI + 15% CRISIL Short Term Bond Fund Index + 20% iCOMDEX Composite Index*		S&P BSE Sensex TRI [#]	
Period	Return %	Rs.	Return %	Rs.		
1 Year	28.27%	12,844	27.14%	12,730	30.82%	13,101
3 Year	NA	NA	NA	NA	NA	NA
5 Year	NA	NA	NA	NA	NA	NA
Since Inception	26.98%	15,151	23.63%	14,463	27.31%	15,221

Fund Managers (Managing Since 12-Mar-20): Rahul Singh (Equity) , Sailesh Jain (Equity Arbitrage) , Murthy Nagarajan (Fixed Income) and Aurobinda Prasad Gayan (Commodities)

NAV Movement since inception (Rebaser to 100)



Risk Metrics

Statistic	Fund	Sensex
Std. Dev	9.56	15.79
Sharpe Ratio	0.88	0.59
Portfolio Beta	0.77	1.00
R Squared	0.86	1.00
Treynor	3.12	2.66
Jenson	0.35	NA

Top 10 Holding (%) - Equities

Reliance Industries Ltd.	4.79
ICICI Bank Ltd.	4.27
Infosys Ltd.	3.36
HDFC Ltd.	3.33
Bharti Airtel Ltd.	3.33
State Bank Of India	3.16
Ultratech Cement Ltd.	3.00
Tata Consultancy Services Ltd.	2.92
HDFC Bank Ltd.	2.22
Larsen & Toubro Ltd.	1.81

Top 10 Sectors (%) - Equities

Financial Services	17.95
IT	9.44
Oil & Gas	5.73
Cement & Cement Products	4.32
Power	3.98
Construction	3.61
Telecom	3.34
Consumer Goods	3.17
Industrial Manufacturing	3.15
Metals	2.78

Market Capitalisation wise Exposure—Equities

Large Cap	78.35%
Mid Cap	13.09%
Small Cap	8.57%

Fixed Income Rating Distribution

AAA/A1+	100%
---------	------

Portfolio Macaulay Duration	1.61 Years
Modified Duration	1.53 Years
Average Maturity	1.83 Years
Gross Yield to Maturity (For Debt Component)	4.06%

Benchmark	65% S&P BSE 200 + 15% CRISIL Short Term Bond Fund Index + 20% iCOMDEX Composite Index
Monthly Average AUM	Rs. 1163.76 Crores
Inception Date	March 12,2020
Expense Ratio	Direct-0.45 Regular- 2.42
Fund Manager (Managing Since 12-Mar-20)	Rahul Singh (Equity) , Sailesh Jain (Equity Arbitrage) , Murthy Nagarajan (Fixed Income) and Aurobinda Prasad Gayan (Commodities)

Market capitalization as per SEBI circular: A) Large Cap: 1st-100th company in terms of full market capitalization. B) Mid Cap: 101st-250th company in terms of full market capitalization. C) Small Cap: 251st company onwards in terms of full market capitalization.

Performance of other schemes managed by the fund managers

Rahul Singh	1 Year	3 Year	5 Year
Tata Balanced Advantage Fund	19.68	NA	NA
CRISIL Hybrid 35+65 - Aggressive Index)	24.14	NA	NA
Tata Focused Equity Fund	39.70	NA	NA
S&P BSE 200 TRI	35.95	NA	NA
Sailesh Jain	1 Year	3 Year	5 Year
Tata Arbitrage Fund	3.95	NA	NA
Nifty 50 Arbitrage Index*	4.14	NA	NA
Tata Equity Savings Fund	12.45	8.62	6.81
NIFTY Equity Savings Index*	13.73	10.73	10.23
Tata Nifty Exchange Traded Fund	32.04	NA	NA
Nifty 50 TRI*	32.19	NA	NA
Tata Nifty Private Bank Exchange Traded Fund	11.26	NA	NA
Nifty Private Bank TRI*	10.79	NA	NA
Tata Balanced Advantage Fund	19.68	NA	NA
CRISIL Hybrid 35+65 - Aggressive Index)	24.14	NA	NA
Tata Quant Fund	19.72	NA	NA
S&P BSE 200 TRI	35.95	NA	NA
Murthy Nagarajan	1 Year	3 Year	5 Year
Tata Retirement Savings Fund - Progressive Plan	28.83	15.97	16.57
S&P BSE 200 TRI	35.95	18.29	17.17
Tata Retirement Savings Fund - Moderate Plan	25.15	14.33	14.52
Crisil Hybrid 25+75 - Aggressive Index	27.44	16.69	15.06
Tata Retirement Savings Fund - Conservative Plan	9.12	9.09	8.08
CRISIL Short Term Debt Hybrid 75+25 Fund Index	11.78	11.36	10.13
Tata Equity Savings Fund	12.45	8.62	6.81
NIFTY Equity Savings Index	13.73	10.73	10.23
Tata Gilt Securities Fund	1.57	7.26	5.16
Crisil Dynamic Gilt Index	4.02	9.22	6.54
Tata Medium Term Fund	5.15	2.16	2.71
Crisil Medium Term Debt Index	4.68	9.76	7.89
Tata Medium Term Fund (Segregated Portfolio 1)	178.08	NA	NA
Crisil Medium Term Debt Index	4.68	NA	NA
Tata Short Term Bond Fund	2.74	7.35	5.21
CRISIL Short Term Bond Fund Index	4.43	8.34	7.31
Tata Hybrid Equity Fund	28.19	13.12	10.58
Crisil Hybrid 25+75 - Aggressive Index	27.44	16.69	15.06
Tata Corporate Bond Fund (Segregated Portfolio 1)	110.13	NA	NA
Crisil Corporate Bond Composite Index	5.11	NA	NA

Lumpsum Performance of recently launched scheme managed by Sailesh Jain & Murthy Nagarajan	6 Months	1 Year	3 Year	5 Year
Tata Dividend Yield Fund	16.81	NA	NA	NA
Nifty Dividend Opportunities 50 TRI	24.71	NA	NA	NA

DISCLAIMER

1) Scheme returns in terms of CAGR are provided for past 1 year, 3 years, 5 years and since inception.

2) Point-to-point returns on a standard investment of Rs. 10,000/- are in addition to CAGR for the schemes.

3) Different plans shall have a different expense structure. The performance details provided herein are of regular plan growth option except for TATA Equity Savings Fund where performance details given is for regular plan dividend option.

4) NA stands for schemes in existence for more than 1 year but less than 3 years or 5 years, or instances where benchmark data for corresponding period not available.

5) Period for which schemes performance has been provided is computed basis last day of the month - ended preceding the date of advisement.

6) Past performance may or may not be sustained in future. For computation of since inception returns the allotment NAV has been taken as Rs. 10.00 *All payouts during the period have been reinvested in the units of the scheme at the then prevailing NAV. Load is not considered for computation of returns.

7) No. of schemes managed by the fund managers : Rahul Singh-4, Sailesh Jain -8, Murthy Nagarajan—11

(Schemes managed by fund managers of this scheme, which haven't completed 6 months—

- Rahul Singh & Murthy Nagarajan are also fund managers for Tata Business Cycle Fund

8) Tata Medium Term Fund : The creation of Segregated Portfolio 1 in the scheme has impacted the NAV of the scheme to the extent of (-5.15%) of NAV. As per National Company Law Tribunal (NCLT) approved resolution plan on 7th June 2021, the segregated portfolio of the scheme(i.e Tata Medium Term Fund-Segregated Portfolio) has received Rs. 4.54 Crores against gross receivable of Rs.11.78 Crores. The consideration for DHFL creditors is in the form of a mix of upfront cash and secured 10 year bonds issued by Piramal Capital and Housing Finance Ltd. (PCHFL). The segregated portfolio of the scheme has received Rs. 2.06 Crores in Cash and total face value of Rs.2.48 crores of PCHFL bonds. Cash has been fully distributed to unitholders of segregated portfolio

9) In the performance data of Tata Short Term Bond Fund there is no impact of segregated portfolio which was created in Tata Corporate Bond Fund. Main portfolio of Tata Corporate Bond Fund was merged with Tata Short Term Bond Fund wef 14th December 2019. Fund manager for Tata Corporate Bond Fund was Amit Somani. Due to credit event (Default of Debt Servicing by Dewan Housing Finance Ltd (DHFL) on 4th June'2019), segregated portfolio of securities of DHFL was created in Tata Corporate Bond Fund on 15th June 2019. The creation of Segregated Portfolio, had impacted the NAV of the Tata Corporate Bond Fund to the extent of (-15.02%) of NAV.

As per National Company Law Tribunal (NCLT) approved resolution plan on 7th June 2021, the segregated portfolio of the scheme(i.e Tata Corporate Bond Fund-Segregated Portfolio) has received Rs. 25.67 Crores against gross receivable of Rs.57.80 Crores. The consideration for DHFL creditors is in the form of a mix of upfront cash and secured 10 year bonds issued by Piramal Capital and Housing Finance Ltd. (PCHFL). The segregated portfolio of the scheme has received Rs. 11.66 Crores in Cash and total face value of Rs. 14.01 crores of PCHFL bonds. Cash has been fully distributed to unitholders of segregated portfolio

Data as on 30th Nov 2021