# **QUANTUM MULTI ASSET FUND OF FUNDS\***

An Open Ended Fund of Funds Scheme Investing in schemes of Quantum Mutual Fund



**Investment Objective:** The investment objective of the Scheme is to generate modest capital appreciation while trying to reduce risk (by diversifying risks across asset classes) from a combined portfolio of equity, debt / money markets and Gold schemes of Quantum Mutual Fund. The Scheme may invest in the units of debt / money market schemes of other mutual funds to gain exposure to debt as an asset class to manage any investment and regulatory constraints that arise/ that prevent the Scheme from increasing investments in the schemes of Quantum Mutual Fund. There can be no assurance that the investment objective of the Scheme will be realized.

## **Scheme Features**



### **Fund Manager**

Mr. Chirag Mehta

Work experience: 15 years

Mr. Nilesh Shetty

Work experience: 16 years.

Both have been managing this fund since

July 11, 2012



## **Category of Scheme**

Fund of Funds - Domestic



#### **Benchmark Index**

Crisil Composite Bond Fund Index (40%)+ S&P BSE SENSEX Total Return Index (40%)+ Domestic price of gold (20%)



# Minimum Application Amount (Under each Option)

Purchase: ₹500/- and in multiples of ₹1/- thereafter. Additional Purchase: ₹500/- and in multiples of ₹1/- thereafter/ 50 units



# Inception Date (Date of Allotment)

July 11, 2012



### **Investment Options**

Growth



## Declaration of Net Asset

Value (NAV)

Every Business Day



#### **Redemption Proceeds**

Processed through RTGS/NEFT mode on T+3 basis from the date of transaction where the investor's Bank details are available.

Processed through cheque on T+3 basis from the date of transaction where the required Bank



#### **Entry/ Sales Load**

Not Applicable



### **Exit Load**

Repurchase/ Redemption/ Switch Out - a) On or before 90 days from the date of allotment 1.00%.

details of investor are not available.

b) After 90 days from the date of allotment Nil  $\,$ 



#### Total Expense Ratio (As on month end)

TER specified are the actual expenses charged (i.e. effective rate) as at the end of the month.

 $\mbox{\bf Direct Plan}$  - Base TER (Other Expenses) &

Total TER = 0.10 %

Regular Plan - Total TER = 0.34%

(Base TER 0.34% (Inclusive 0.10% Other Expanses & 0.24% Distributor Commission)

\*With effect from 1st January 2020, the name of "Quantum Multi Asset Fund" has been changed to "Quantum Multi Asset Fund of Funds".

NAV (as on August 31, 2020)	Direct Plan (₹/Unit)	Regular Plan (₹/Unit)
Growth Option	20.4988	20.3891

AUM ₹(In Crores) (as on August 31, 2020)

Average AUM\*

**Absolute AUM** 

22.14

22.59

\*Cumulative Daily AuM /No of days in the month

#### **Key Statistics**



#### **Brokerages & Commissions Details**

Brokerages on Investments for August 2020	₹ 3,089.23
Distributor Commissions for August 2020	₹ 1,574.59

## Quantum Multi Asset Funds of Fund Performance as on August 31, 2020

The Scheme is Co-Managed by Chirag Mehta and Nilesh Shetty.

Mr. Chirag Mehta & Mr. Nilesh Shetty are Fund Managers effective from July 11, 2012.

For other Schemes Managed by Chirag Mehta and Nilesh Shetty, please see page no.4, 5

### Performance of the scheme

#### Quantum Multi Asset Fund of Funds - Direct Plan

			Current Value ₹ 10,000 Investe at the beginning of a given perio		
Period	Scheme Returns (%)	Benchmark Returns (%)#	Scheme (₹)	Benchmark (₹)#	
Since Inception (11th Jul 2012)	9.21	10.35	20,499	22,311	
August 30, 2013 to August 31, 2020 (7 years)	9.83	10.84	19,296	20,573	
August 31, 2015 to August 31, 2020 (5 years)	8.65	10.85	15,147	16,745	
August 31, 2017 to August 31, 2020 (3 years)	7.18	11.32	12,315	13,798	
August 30, 2019 to August 31, 2020 (1 year)	9.24	13.75	10,929	11,383	

Past performance may or may not be sustained in the future. Load is not taken into consideration in scheme returns calculation.

Different Plans shall have a different expense structure.

Refer to the section "GIPS Compliance" on Page 3 for GIPS related disclosure.

Returns are net of total expenses and are calculated on the basis of Compounded Annualized Growth Rate (CAGR).

# Indicates CRISIL Composite Bond Fund Index (40%) + S&P BSE SENSEX Total Return Index (40%) + Domestic price of Gold (20%). It is a customized index and it is rebalanced daily.

## Performance of the scheme

### Quantum Multi Asset Fund of Funds - Regular Plan

	Current Value ₹ 10,000 Invested at the beginning of a given period			
Period	Scheme Returns (%)	Benchmark Returns (%)#	Scheme (₹)	Benchmark (₹)#
Since Inception (01st Apr 2017)	7.25	11.60	12,704	14,558
August 31, 2017 to August 31, 2020 (3 years)	6.99	11.32	12,248	13,798
August 30, 2019 to August 31, 2020 (1 year)	8.98	13.75	10,903	11,383

Past performance may or may not be sustained in the future. Load is not taken into consideration in scheme returns calculation.

Different Plans shall have a different expense structure.

Refer to the section "GIPS Compliance" on Page 3 for GIPS related disclosure.

Returns are net of total expenses and are calculated on the basis of Compounded Annualized Growth Rate (CAGR).

Regular plan launched on 1 April 2017 but not yet completed 5 years period since its launch.

# Indicates CRISIL Composite Bond Fund Index (40%) + S&P BSE SENSEX Total Return Index (40%) + Domestic price of Gold (20%). It is a customized index and it is rebalanced daily.

## **SIP Performance**

## SIP Performance of Quantum Multi Asset Fund of Funds - Direct Plan as on August 31, 2020

	Total Amount Invested (₹'000)	Mkt Value as on Aug 31, 20 (₹'000)	Scheme Returns (XIRR*) (%)	Customised Benchmark <sup>†</sup> Returns (XIRR*) (%)
SIP Since Inception	970.00	1,383.44	8.61	10.83
7 Years SIP	840.00	1,131.22	8.39	11.06
5 Years SIP	600.00	738.45	8.27	12.02
3 Years SIP	360.00	408.33	8.41	13.47
1 Year SIP	120.00	128.60	13.82	18.61

Past performance may or may not be sustained in the future.

Load is not taken into consideration using applicable NAV on the SIP day (5th of every month). Return on SIP and Benchmark are annualized and compounded investment return for cash flows resulting out of uniform and regular monthly subscriptions as on 5th day of every month (in case 5th is a non-Business Day, then the next Business Day) and have been worked out using the Excel spreadsheet function known as XIRR. XIRR calculates the internal rate of return for series of cash flow. Assuming ₹10,000 invested every month on 5th day of every month (in case 5th is a non-Business Day, then the next Business Day), the 1 year, 3 years, 5 years, 7 years and since inception returns from SIP are annualized and compounded investment return computed on the assumption that SIP installments were received across the time periods from the start date of SIP from the end of the relevant period viz. 1 year, 3 years, 7 years and since Inception.

Returns are net of total expenses

\$ Indicates CRISIL Composite Bond Fund Index (40%) + S&P BSE Sensex Total Return Index (40%) + Domestic price of Gold (20%). It is a customized index and it is rebalanced daily.

\*XIRR - XIRR calculates the internal rate of return to measure and compare the profitability of series of investments.

# Portfolio as on August 31, 2020 QUANTUM MULTI ASSET FUND OF FUNDS

QUANTOM MOLITASSE	T FUND OF FUNDS	Market	% to Net
Name of Instrument	Quantity	Value In Lakhs	Assets
A) MUTUAL FUND UNITS			
1. Quantum Liquid Fund - Direct Plan Growth Option	3,738,813	1,020.69	45.19%
2. Quantum Long Term Equity Value Fund - Direct Plan Growth Option	923,271	453.97	20.10%
3. Quantum Dynamic Bond Fund - Direct Plan Growth Option	829,052	131.53	5.82%
Total of Mutual Fund Units		1,606.19	71.11%
B) EXCHANGE TRADED FUND UNITS			
1. Quantum Gold Fund	15,657	352.49	15.61%
2. Quantum Nifty ETF	21,693	253.68	11.23%
Total of Exchange Traded Fund Units		606.17	26.84%
Total (A + B)		2,212.36	97.95%
MONEY MARKET INSTRUMENTS			
A) TREPS*		24.56	1.09%
Net Receivable/(payable)		21.71	0.96%
Grand Total		2,258.63	100.00%

<sup>\*</sup>Cash & Cash Equivalents

#### ^^ Note:

Risk Free Rate assumed to be 3.78% (FBIL Overnight MIBOR for 31st August 2020) for calculating Sharpe Ratio.

Standard Deviation, Sharpe Ratio & Beta are calculated on Annualised basis using 3 years history of monthly returns.

#### Definitions

Standard deviation measures historical volatility. A high standard deviation suggests high volatility, while lower standard deviation would refer to more stability.

Beta is the tendency of a fund's returns to respond to market swings. A beta of 1 indicates that the fund price will move with the market. A beta of less than 1 means that these security will be less volatile than the market. A beta of greater than 1 indicates that the security's price will be more volatile than the market.

Sharpe Ratio is used to characterise how well the return of an asset compensates the investor for the risk taken. The greater a portfolio's Sharpe ratio, the better its risk-adjusted performance has been.

## **GIPS Compliance**

- A) Quantum Asset Management Company Pvt. Ltd. claims compliance with the Global Investment Performance Standards (GIPS®). GIPS® is a registered trademark of CFA Institute. CFA Institute does not endorse or promote this organization, nor does it warrant the accuracy or quality of the content contained herein.
- B) Indian Rupee (INR) is the currency used to express performance and other statistics.

## PERFORMANCE OF THE FUNDS MANAGED BY CHIRAG MEHTA

## **QUANTUM GOLD FUND**

Mr. Chirag Mehta effective from May 1, 2009.Co-managing with Ms. Ghazal Jain effective from June 2, 2020

Period	Aug 30, 2019 to Aug 31, 2020 (1 year)		Aug 31, 2017 to Aug 31, 2020 (3 years)		Aug 31, 2015 to Aug 31, 2020 (5 years)	
	Scheme Return (%)	Domestic Price of Gold Returns#(%)	Scheme Return (%)	Domestic Price of Gold Returns#(%)	Scheme Return (%)	Domestic Price of Gold Returns#(%)
Quantum Gold Fund	30.59	31.99	19.70	20.94	13.13	14.33

#### Past performance may or may not be sustained in the future.

#Benchmark returns.

Returns are net of total expenses and are calculated on the basis of Compounded Annualized Growth Rate (CAGR).

Mr. Chiraq Mehta manages 5 Schemes and Ms. Ghazal Jain manages 2 Schemes of the Quantum Mutual Fund

The Scheme being Exchange Traded Fund has one plan to invest through stock exchange and having a single expense structure.

## **QUANTUM GOLD SAVINGS FUND**

Mr. Chirag Mehta effective from May 19, 2011.Co-managing with Ms. Ghazal Jain effective from June 2, 2020

Period	Aug 30, 2019 to Aug 31, 2020 (1 year)						
	Scheme Return (%)	Domestic Price of Gold Returns# (%)	Scheme Return (%)	Domestic Price of Gold Returns# (%)	Scheme Return (%)	Domestic Price of Gold Returns#(%)	
Quantum Gold Savings Fund - Direct Plan	33.11	31.99	19.26	20.94	12.86	14.33	
Quantum Gold Savings Fund - Regular Plan	32.96	31.99	19.11	20.94	NA	NA	

#### Past performance may or may not be sustained in the future.

#Benchmark returns.

Returns are net of total expenses and are calculated on the basis of Compounded Annualized Growth Rate (CAGR).

Different Plans shall have different expense structure.

 $\hbox{Mr. Chirag Mehta manages 5 Schemes and Ms. Ghazal Jain manages 2 Schemes of the Quantum Mutual Fund.}$ 

Regular plan launched on 1st April 2017 but not yet completed 5 years period since its launch.

## **QUANTUM EQUITY FUND OF FUNDS**

Effective from November 01, 2013

Period	Aug 30, 2019 to Aug 31, 2020 (1 year)					
	Scheme Return (%)	S&P BSE 200 TRI Returns# (%)	Scheme Return (%)	S&P BSE 200 TRI Returns# (%)	Scheme Return (%)	S&P BSE 200 TRI Returns# (%)
Quantum Equity Fund of Funds - Direct Plan - Growth Option	3.93	5.50	2.28	4.80	7.32	8.76
Quantum Equity Fund of Funds - Regular Plan - Growth Option	3.68	5.50	2.10	4.80	NA	NA

Past performance may or may not be sustained in the future. Load is not taken into consideration in Scheme Return Calculation.

#Benchmark returns.

Returns are net of total expenses and are calculated on the basis of Compounded Annualized Growth Rate (CAGR).

Different Plans shall have different expense structure.

Mr. Chirag Mehta manages 5 schemes of the Quantum Mutual Fund.

Regular plan launched on 1st April 2017 but not yet completed 5 years period since its launch.

## **QUANTUM INDIA ESG EQUITY FUND**

Mr. Chirag Mehta effective from July 12, 2019.Co-managing with Ms. Sneha Joshi effective from July 12, 2019

Period	Aug 30, 2019 to Aug 31, 2020 (1 year)				Aug 31, 2015 to ) Aug 31, 2020 (5 years	
	Scheme Return (%)	NIFTY 100 ESG TRI Returns# (%)	Scheme Return (%)	NIFTY 100 ESG TRI Returns#(%)	Scheme Return (%)	NIFTY 100 ESG TRI Returns#(%)
Quantum India ESG Equity Funds - Direct Plan	10.04	8.61	NA	NA	NA	NA
Quantum India ESG Equity Funds - Regular Plan	9.33	8.61	NA	NA	NA	NA

#### Past performance may or may not be sustained in the future.

Different Plans shall have a different expense structure.

Returns are net of total expenses and are calculated on the basis of Compounded Annualized Growth Rate (CAGR).

Mr. Chirag Mehta manages 5 Schemes and Ms. Sneha Joshi 1 Schemes of the Quantum Mutual Fund.

Direct and Regular plan not yet completed 3 and 5 years period since its launch.

# Benchmark Return

## PERFORMANCE OF THE FUNDS MANAGED BY NILESH SHETTY

## **QUANTUM LONG TERM EQUITY VALUE FUND**

Mr. Atul Kumar effective from November 15, 2006.Co-managing with Mr. Nilesh Shetty effective from March 28, 2011

Period	Aug 30, 2019 to Aug 31, 2020 (1 year)							, 2015 to 20 (5 years)
	Scheme Return (%)	S&P BSE 200 TRI Returns# (%)	Scheme Return (%)	S&P BSE 200 TRI Returns# (%)	Scheme Return (%)	S&P BSE 200 TRI Returns# (%)		
Quantum Long Term Equity Value Fund - Direct Plan - Growth Option	-4.72	5.50	-0.96	4.80	6.20	8.76		
Quantum Long Term Equity Value Fund - Regular Plan - Growth Option	-5.19	5.50	-1.30	4.80	NA	NA		

Past performance may or may not be sustained in the future. Load is not taken into consideration in Scheme Return Calculation.

#Benchmark returns.

Returns are net of total expenses and are calculated on the basis of Compounded Annualized Growth Rate (CAGR).

Different Plans shall have different expense structure.

Mr. Atul Kumar & Mr. Nilesh Shetty co-manages 2 schemes of Quantum Mutual Fund.

Regular plan launched on 1st April 2017 but not yet completed 5 years period since its launch.

## **Product Labeling**

Name of the Scheme	This product is suitable for investors who are seeking*	Riskometer
Quantum Multi Asset Fund of Funds (An Open Ended Fund of Funds Scheme Investing in schemes of Quantum Mutual Fund)	Long term capital appreciation & Current income     Investments in portfolio of schemes of Quantum Mutual Fund whose underlying investments are in equity , debt/money market instruments and gold	Investors understand that their principal will be at Moderately High Risk

 ${}^{\star} Investors\ should\ consult\ their\ financial\ advisers\ if\ in\ doubt\ about\ whether\ the\ product\ is\ suitable\ for\ them.$ 

Tax on Capital Gains#	Resident Individuals & HUF	FII's / Overseas Financial P Organisations	artnership Firm	n Non Resident Indians	Indian Companies	Foreign Companies
Long Term	20% with Indexation	10% without Indexation	20% with Indexation	10% without Indexation (on transfer of long term capital assets being unlisted securities)	20% with Indexation	10% without Indexation (on transfer of long term capital assets being unlisted securities)
Sh ort Term	Maximum 30%	30%	30%	Maximum 30%	30%	40%

#The mentioned Tax Rates shall be increased by applicable surcharge, If any, Health and Education Cess @ 4% where ever as applicable. Equity oriented schemes will also attract Securities Transaction Tax (STT) @ 0.001% at the time of redemption and switch to other schemes. Stamp Duty applicable on Investors unit transaction as mentioned in the Amendments to Indian Stamp Act, 1899.

TRANSACTION CHARGES: No Transaction Charges shall be deducted from the investment amount for applications received in the regular plan.