

# **QUANTUM MULTI ASSET FUND**

An Open-ended Fund of Funds Scheme

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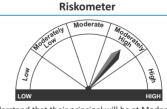
Nature of Scheme	An Open-ended Fund of Funds Scheme		
Investment Objective	The investment objective of the Scheme is to generate modest capital appreciation while trying to reduce risk (by diversifying risks across asset classes) from a combined portfolio of equity, debt / money markets and Gold schemes 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.		
Benchmark Index	Crisil Composite Bond Fund Index (40%)+S&P BSE Sensex Total return Index (40%)+Domestic price of gold (20%)		
Fund Manager	Mr. Chirag Mehta ~(Since July 11, 2012)		
Fund Manager's Total Experience	11 yrs		
Associate Fund Manager	Mr. Nilesh Shetty (Since July 11, 2012)		
Total Experience	12 yrs		
Inception Date (Date of Allotment)	July 11, 2012		
Current Expense Ratio	0.25%		
Total Expense Ratio (Weighted Average for the Month)	0.25%		
Investment Options	Growth		
Minimum Application Amount (Under each Option)	Purchase: ₹500/-andinmultiples of ₹1/-thereafter.  Additional Purchase: ₹500/-andinmultiples of ₹1/- thereafter/50 units		
Declaration of Net Asset Value (NAV)	Every Business Day		
Redemption Proceeds	Normally despatched within 3-4 Business Days.		
Entry/ Sales Load	Not Applicable Upfront commission to distributors will be paid by the investor directly to the distributor, based on his assessment of various factors including the service rendered by the distributor.		
Exit Load	Repurchase/ Redemption/ Switch Out - a) On or before 90 days from the date of allotment 1.00%. b) After 90 days from the date of allotment Nil		

## Product Labeling

Name of the Scheme	I his p
Quantum Multi Asset	• Lon
Fund	• Inve
(An Open-ended Fund	Mut
of Funds Scheme)	and
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This product is suitable for investors who are seeking\*

Long term capital appreciation and current income Investments in portfolio of schemes of Quantum Mutual Fund whose underlying investments are in quity and equity related securities of companies, debt and money market instruments and physical gold.



Investors understand that their principal will be at Moderately High Risk

<sup>\*</sup> 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 Organisations	Partnership Firm	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)
Short Term	Maximum 30%	30%	30%	Maximum 30%	30%	40%

<sup>\*</sup> The mentioned Tax Rates shall be increased by applicable surcharge, if any Education Cess @ 2% and Secondary higher education cess @ 1% where ever as applicable.

**TRANSACTION CHARGES:** In accordance with the SEBI Circular No.Cir / IMD / DF/13/2011 dated August 22, 2011, the AMC is allowed to deduct transaction charges of ₹ 100 for existing investors and ₹ 150 for a first time investor per subscription of ₹ 10,000 /- and above for the transaction / application received through distributors. The transaction charges shall be deducted by the AMC from the subscription amount received from the investor and paid to the distributor and the balance will be invested in the Scheme. Investors are requested to note that Quantum Mutual Fund is a direct to investor's Mutual Fund and no transaction charges shall be deducted from the investment amount for transactions / applications received from the distributor and full subscription amount will be invested in the Scheme.

NAV per
Unit (₹)
15.4569

Fund Size as on August 2016	*Average AUM (₹ in crores)	#Absolute AUM (₹ in crores)
Growth Option	7.96	8.07

\*Cumulative Daily AuM /No of days in the month #AuM as on August 31, 2016



### Quantum Multi Asset Fund Performance as on June 30, 2016

For other Schemes Managed by **Mr. Chirag Mehta** please refer SCHEME PERFORMANCE (FUND MANAGER-WISE) at end of the Factsheet. The Scheme is co-managed by Chirag Mehta and Nilesh Shetty.

#### A. Cumulative performance

Date	Period	NAV per Unit (₹)	Scheme Returns (%) ^	Benchmark Returns (%) #	Value of Investment of ₹ 10,000@	
					Scheme (₹)	Benchmark (₹)#
30-Jun-15	Last 1 Year	13.6714	8.27	5.77	10,827	10,577
30-Jun-14	Last 2 Years	12.7131	7.89	7.18	11,643	11,490
28-Jun-13	Last 3 Years	10.5434	11.94	10.52	14,039	13,510

<sup>^</sup> Past performance may or may not be sustained in the future. Load is not taken into consideration and Returns are for Growth Option. Returns up to 1 year period are Absolute Returns. Returns greater than 1 year period are compounded annualized (CAGR).

**B.** Discrete 12 month performance

Period	Scheme Returns (%) ^	Benchmark Returns (%) #	Value of Investm	ent of ₹ 10,000@
			Scheme (₹)	Benchmark (₹) #
June 30, 2015 to June 30, 2016	8.27	5.77	10,827	10,577
June 30, 2014 to June 30, 2015	7.54	8.64	10,754	10,864
June 28, 2013 to June 30, 2014	20.58	17.57	12,058	11,757
Since Inception **	10.37	9.58	14,802	14,386

<sup>^</sup> Past performance may or may not be sustained in the future. Load is not taken into consideration and Returns are for Growth Option. Returns up to 1 year period are Absolute Returns. Returns greater than 1 year period are compounded annualized (CAGR).

SIP Performance of Quantum Multi Asset Fund as on June, 2016

<sup>\*\*</sup> Inception Date: July 11, 2012. Since inception returns are calculated on NAV of ₹ 10 invested at inception.

on Performance of Quantum Matt. Asset Paria as on June, 2010				
	Since Inception SIP	3 Years SIP	1 Year SIP	
Total Amount Invested (Rs.'000)	470	360	120	
Mkt Value as on June 30, 16 (Rs.'000)	572.622	418.430	128.414	

Mkt Value as on June 30, 16 (Rs. '000)	572.622	418.430	128.414
Scehem Returns (XIRR*) (%)	10.13	10.10	13.61
Benchmark Returns (XIRR*) (%) #	9.11	9.07	12.65

<sup>^^</sup>Standard Deviation: 5.56% Beta: 0.78 Sharpe Ratio: 0.91

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

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

Load is not taken into consideration and Returns are for Growth Option 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 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 and since Inception.

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

Brokerage & Commissions Paid	
Brokerages Paid for investments for August 2016	₹ 67.66
Distributor Commissions Paid till date	NIL



<sup>#</sup> Crisil Composite Bond Fund Index (40%)+S&P BSE Sensex Total return Index (40%)+Domestic price of gold (20%)

<sup>@</sup> shows the current value of ₹ 10,000/- invested at the beginning of a given period

<sup>#</sup> Crisil Composite Bond Fund Index (40%)+S&P BSE Sensex Total return Index (40%)+Domestic price of gold (20%)

<sup>@</sup> shows the current value of ₹ 10,000/- invested at the beginning of a given period

Portfolio as on August 31, 2016			
Name of Instrument	Quantity	Market Value In Lakhs	% to Net Assets
A) MUTUAL FUND UNITS			
1. Quantum Long-Term Equity Fund-Growth Option	4,99,621	228.98	28.36
2. Quantum Liquid Fund-Growth Option	10,22,126	222.19	27.52
3. Quantum Dynamic Bond Fund-Growth Option	12,27,180	142.28	17.62
Total of Mutual Fund Units		593.45	73.50
B) EXCHANGE TRADED FUND UNITS			
1. Quantum Gold Fund (an ETF)	7,681	107.78	13.35
2. Quantum Index Fund (an ETF)	10,097	94.10	11.65
Total of Exchange Traded Fund Units		201.88	25.00
Total (A+B)		795.33	98.50
MONEY MARKET INSTRUMENTS			
A) Collateralised Borrowing & Lending Obligation (CBLO)*		12.24	1.52
Net Receivable/(payable)		-0.19	-0.02
Grand Total		807.38	100.00

#### \* Cash & Cash Equivalents

#### ^^ Note

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

Risk Free Rate assumed to be 6.43% (FBIL Overnight MIBOR for 30th June, 2016) for calculating Sharpe Ratio.

#### **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 thesecurity 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.



#### **CHIRAG MEHTA**

#### **QUANTUM EQUITY FUND OF FUNDS**

#### A. Cumulative performance

Date	Period	NAV per Unit (₹)	Scheme Returns (%) ^	Benchmark Returns (%) #	Additional Benchmark Returns (%) ##	Value of I	nvestment of	f₹ 10,000@
						Scheme E (₹)	Benchmark (₹) #	Additional Benchmark (₹) ##
30-Jun-15	Last 1 Year	24.852	4.93	0.41	-2.81	10,493	10,041	9,719
30-Jun-14	Last 2 Years	21.138	11.06	6.04	3.07	12,337	11,246	10,624
28-Jun-13	Last 3 Years	14.127	22.60	14.73	11.62	18,460	15,121	13,920

#### B. Discrete 12 month performance

Period	Scheme Returns (%) ^	Benchmark Returns (%) #	Additional Benchmark Returns (%) ##	Value of Ir	vestment of §	₹ 10,000@
				Scheme (₹)	Benchmark (₹) #	Additional Benchmark (₹) ##
June 30, 2015 to June 30, 201	l6 4.93	0.41	-2.81	10,493	10,041	9,719
June 30, 2014 to June 30, 201	L5 17.57	12.01	9.31	11,757	11,201	10,931
June 28, 2013 to June 30, 201	14 49.63	34.45	31.03	14,963	13,445	13,103
Since Inception **	14.78	9.68	8.62	26,078	19,009	17,773

<sup>^</sup> Past performance may or may not be sustained in the future. Load is not taken into consideration and Returns are for Growth Option. Returns up to 1 year period are Absolute Returns. Returns greater than 1 year period are compounded annualized (CAGR).

#### SIP Performance of Quantum Equity Fund of Funds as on June 30, 2016

	Since Inception SIP	5 Year SIP	3 Year SIP	1 Year SIP
Total Amount Invested (Rs.'000)	830.00	600.00	360.00	120.00
Mkt Value as on June 30, 16 (Rs.'000)	1,383.645	925.799	464.710	128.314
Scheme Returns (XIRR*) (%)	14.58	17.47	17.45	13.44
Benchmark Returns (XIRR*) (%) #	9.74	11.76	10.38	10.50
Additional Benchmark Returns (XIRR*) (%) ##	8.32	9.54	6.72	7.99

<sup>^^</sup>Standard Deviation: 16.85% Beta: 1.07 Sharpe Ratio: 0.92

#### Past performance may or may not be sustained in the future. # S&P BSE 200 INDEX ## S&P BSE Sensex.

Load is not taken into consideration and Returns are for Growth Option 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 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, 5 years and since Inception.

#### **QUANTUM GOLD SAVINGS FUND**

#### A. Cumulative performance

Date	Period	NAV per Unit (₹)	Scheme Returns (%) ^	Benchmark Returns (%) #	Value of Investmen	nt of ₹ 10,000@
					Scheme (₹)	Benchmark (₹)#
30-Jun-15	Last 1 Year	11.4679	12.08	18.97	11,208	11,897
30-Jun-14	Last 2 Years	12.3330	2.08	6.54	10,422	11,352
28-Jun-13	Last 3 Years	11.1821	4.74	7.92	11,494	12,578

#### B. Discrete 12 month performance

Period	Scheme	Benchmark	Value of Inve	estment of ₹ 10,000@
	Returns (%) ^	Returns (%) #		
			Scheme (₹)	Benchmark
				(₹) #
June 30, 2015 to June 30, 2016	12.08	18.97	11,208	11,897
June 30, 2014 to June 30, 2015	-7.01	-4.58	9,299	9,542
June 28, 2013 to June 30, 2014	10.29	10.80	11,029	11,080
Since Inception **	5.02	7.55	12,853	14,523

<sup>^</sup> Past performance may or may not be sustained in the future. Load is not taken into consideration and Returns are for Growth Option. Returns up to 1 year period are Absolute Returns. Returns greater than 1 year period are compounded annualized (CAGR).

#### SIP Performance of Quantum Gold Savings Fund as on June 30, 2016

SIF Performance of Quantum Gold Savings Fund as on June 50, 2010							
	Since Inception SIP	3 Year SIP	3 Year SIP	1 Year SIP			
Total Amount Invested (Rs.'000)	610	600	360	120			
Mkt Value as on June 30, 16 (Rs.'000)	639.765	627.191	384.817	133.267			
Benchmark Returns (XIRR*) (%) #	1.86	1.76	4.41	21.70			
Additional Benchmark Returns (XIRR*) (%) ##	5.37	5.31	9.86	32.89			

#### Past performance may or may not be sustained in the future. # Domestic Price of Gold

Load is not taken into consideration and Returns are for Growth Option 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 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 and since Inception.

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



<sup>#\$</sup> S&P BSE 200 INDEX ## S&P BSE Sensex @ shows the current value of ₹ 10,000/- invested at the beginning of a given period

<sup>\*\*</sup> Inception Date: July 20, 2009. Since inception returns are calculated on NAV of ₹ 10 invested at inception.

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

<sup>#</sup> Domestic Price of Gold @ shows the current value of ₹ 10,000/- invested at the beginning of a given period

<sup>\*\*</sup> Inception Date: May 19, 2011. Since inception returns are calculated on NAV of ₹ 10 invested at inception.

#### **CHIRAG MEHTA**

#### **QUANTUM MULTI ASSET FUND**

#### A. Cumulative performance

Date	Period	NAV per Unit (₹)	Scheme Returns (%) ^	Benchmark Returns (%) #	Value of Investmen	nt of ₹ 10,000@
					Scheme (₹)	Benchmark (₹) #
30-Jun-15	Last 1 Year	13.6714	8.27	5.77	10,827	10,577
30-Jun-14	Last 2 Years	12.7131	7.89	7.18	11,643	11,490
28-Jun-13	Last 3 Years	10.5434	11.94	10.52	14,039	13,510

#### B. Discrete 12 month performance

		Scheme Returns (%) ^	Benchmark Returns (%) #	Value of Investn	nent of ₹ 10,000@
_				Scheme (₹)	Benchmark (ぞ) #
	June 30, 2015 to June 30, 20	16 8.27	5.77	10,827	10,577
	June 30, 2014 to June 30, 20	15 7.54	8.64	10,754	10,864
	June 28, 2013 to June 30, 20	14 20.58	17.57	12,058	11,757
	Since Inception **	10.37	9.58	14,802	14,386

Load is not taken into consideration and Returns are for Growth Option. Returns up to 1 year period are Absolute Returns. Returns greater than 1 year period are compounded annualized (CAGR).

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

@ shows the current value of  $\ref{10,000}$  invested at the beginning of a given period

### SIP Performance of Quantum Multi Asset Fund as on June 30, 2016

	Since Inception SIP	3 Years SIP	1 Year SIP
Total Amount Invested (Rs.'000)	470	360	120
Mkt Value as on June 30, 16 (Rs.'000)	572.622	418.430	128.414
Scheme Returns (XIRR*) (%)	10.13	10.10	13.61
Benchmark Returns (XIRR*) (%) #	9.11	9.07	12.65

<sup>^^</sup>Standard Deviation: 5 56% Beta: 0.78

Sharpe Ratio: 0.91

Past performance may or may not be sustained in the future. # Crisil Composite Bond Fund Index (40%)+S&P BSE Sensex Total return Index (40%)+Domestic price of gold (20%)

Load is not taken into consideration and Returns are for Growth Option 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 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 and since Inception.

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

The Scheme is co-managed by Chirag Mehta and Nilesh Shetty.

#### **QUANTUM GOLD FUND**

#### A. Cumulative performance

Date	Period	NAV	Scheme	Benchmark	Value of Investme	nt of ₹ 10,000@
		per Unit	Returns	Returns		
		(₹)	(%) ^	(%)#		
					Scheme (₹)	Benchmark (₹) #
						( </th
30-Jun-15	Last 1 Year	1,234.9515	17.61	18.97	11,761	11,897
30-Jun-14	Last 2 Years	1,307.3237	5.40	6.54	11,110	11,352
28-Jun-13	Last 3 Years	1,191.3682	6.81	7.92	12,192	12,578

### B. Discrete 12 month performance

	neme turns (%) ^	Benchmark Returns (%) #	Value of Invest	ment of ₹ 10,000@
			Scheme (₹)	Benchmark (で) #
June 30, 2015 to June 30, 2016	17.61	18.97	11,761	11,897
June 30, 2014 to June 30, 2015	-5.54	-4.58	9,446	9,542
June 28, 2013 to June 30, 2014	9.73	10.80	10,973	11,080
Since Inception **	11.31	12.04	24,499	25,869

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 thesecurity 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.

Portfolio Turnover Ratio is the percentage of a funds assets that have changed over the course of a year.

Tracking Error is a measure of how closely a fund follows the index to which it is benchmarked. The more passively the fund is managed, the smaller the tracking error. In the case of Exchange Traded Funds, the lower the Tracking Error, the better.



<sup>^</sup> Past performance may or may not be sustained in the future.

<sup>\*\*</sup> Inception Date: July 11, 2012. Since inception returns are calculated on NAV of ₹ 10 invested at inception.

<sup>^^</sup>Tracking Error: 0.098%

<sup>^</sup> Past performance may or may not be sustained in the future. Load is not taken into consideration and Returns are for Growth Option. Returns up to 1 year period are Absolute Returns. Returns. greater than 1 year period are compounded annualized (CAGR).

<sup>#</sup> Domestic Price of Physical Gold @ shows the current value of ₹ 10,000/- invested at the beginning of a given period

<sup>\*\*</sup> Inception Date: February 22, 2008. Since inception returns are calculated on NAV of ₹ 100 invested at inception.