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: 19 years. He has been managing this fund since July 11, 2012.



Category of Scheme

Fund of Funds - Domestic



Inception Date (Date of Allotment)

July 11, 2012



Declaration of Net Asset Value (NAV)

Every Business Day



Entry / Sales Load

Not Applicable



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

Direct Plan - Base TER (Other Expenses) & Total TER = 0.10 %

Regular Plan – Total TER = 0.47% (Base TER 0.47% (Inclusive 0.10% Other Expenses & 0.37% Distributor Commission)



Benchmark Index

CRISIL Dynamic Bond Fund AllI Index (20%) + CRISIL Liquid Fund Al Index (25%) + Nifty 50 TRI (40%) + Domestic price of Gold (15%). w.e.f. April 03, 2023, benchmark of the scheme has been changed to CRISIL Dynamic Bond A-III Index (20%) + CRISIL Liquid Debt A-I Index (25%) + Nifty 50 TRI (40%) + Domestic price of Gold (15%)



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



Investment Options

Growth



QUANTUM MULTI ASSET FUND OF FUNDS An Open Ended Fund of Funds Scheme Investing in schemes of Quantum

Mutual Fund

^^Standard Deviation 4.31% ^^Beta 0.73 ^^Sharpe Ratio 0.44

Brokerages & Commissions Details							
Brokerages on Investments for November 2023	NIL						
Distributor commissions ₹8,6 for November 2023	574.78						

Scheme Features

Redemption Proceeds

Processed through RTGS/NEFT mode on T+2 basis from the date of transaction where the investor's Bank details are available. Processed through cheque on T+2 basis from the date of transaction where the required Bank details of investor are not available.

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

NAV	Direct Plan	Regular Plan
(as on November 30, 2023)	(₹/Unit)	(₹/Unit)
Growth Option	27.7579	27.2796

AUM	₹(In	Cro	res)
(as on N	lovemb	er 30,	2023)

Average AUM*	Absolute AUM
54.63	55.28

^{*}Cumulative Daily AUM / No of days in the month





The Scheme is managed by **Chirag Mehta**

Mr. Chirag Mehta Fund Managers managing the scheme since **July 11, 2012**

For other Schemes Managed by Mr. Chirag Mehta please see page no. 5

Performance of the Scheme

Direct Plan

Quantum Multi Asset Fund of Funds - Direct Plan

					Value ₹10,000 ginning of a gi	
Period	Scheme Returns (%)	Tier I - Benchmark# Returns (%)	Additional Benchmark Returns (%)##	Scheme Returns (₹)	Tier I - Benchmark# Returns (₹)	Additional Benchmark Returns (₹)##
Since Inception (11th Jul 2012)	9.37%	10.27%	14.00%	27,758	30,479	44,529
Nov 29, 2013 to Nov 30, 2023 (10 years)	9.36%	10.52%	13.86%	24,493	27,220	36,667
Nov 30, 2016 to Nov 30, 2023 (7 years)	8.82%	10.84%	15.46%	18,074	20,556	27,359
Nov 30, 2018 to Nov 30, 2023 (5 years)	9.38%	11.47%	14.46%	15,661	17,215	19,649
Nov 27, 2020 to Nov 30, 2023 (3 years)	9.05%	10.49%	16.27%	12,977	13,501	15,738
Nov 30, 2022 to Nov 30, 2023 (1 year)	9.83%	9.23%	7.59%	10,983	10,923	10,759

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 no. 4 for GIPS related disclosure.

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

*CRISIL Dynamic Bond A-III Index (20%) + CRISIL Liquid Debt A-I Index (25%) + Nifty 50 TRI (40%) + Domestic price of Gold (15%). w.e.f. April 3, 2023, benchmark of the scheme has been changed.

It is a customized index and it is rebalanced daily. ##S&P BSE Sensex TRI

Performance of the Scheme

Regular Plan

Quantum Multi Asset Fund of Funds - Regular Plan

		t Value ₹10,000 eginning of a g				
Period	Scheme Returns (%)	Tier I - Benchmark# Returns (%)	Additional Benchmark Returns (%)##	Scheme Returns (₹)	Tier I - Benchmark [#] Returns (₹)	Additional Benchmark Returns (₹)##
Since Inception (01st Apr 2017)	8.28%	10.61%	14.42%	16,998	19,591	24,562
Nov 30, 2018 to Nov 30, 2023 (5 years)	9.03%	11.47%	14.46%	15,414	17,215	19,649
Nov 27, 2020 to Nov 30, 2023 (3 years)	8.65%	10.49%	16.27%	12,833	13,501	15,738
Nov 30, 2022 to Nov 30, 2023 (1 year)	9.43%	9.23%	7.59%	10,943	10,923	10,759

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

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*CRISIL Dynamic Bond A-III Index (20%) + CRISIL Liquid Debt A-I Index (25%) + Nifty 50 TRI (40%) + Domestic price of Gold (15%). w.e.f. April 3, 2023, benchmark of the scheme has been changed.

It is a customized index and it is rebalanced daily. ##S&P BSE Sensex TRI



SIP Performance as on November 30, 2023

	Total Amount Invested (₹'000)	Mkt Value as on Nov 30, 23 (₹'000)	Tier I - Benchmark# Returns (₹'000)	Additional Benchmark Returns (₹'000)##	Returns (XIRR*) (%)	Tier I - Benchmark# Returns (%)	Additional Benchmark Returns (%)##
SIP Since Inception	1,360	2,328	2,450	3,110	9.12%	9.96%	13.84%
10 Years SIP	1,200	1,911	2,007	2,464	9.02%	9.95%	13.81%
7 Years SIP	840	1,163	1,201	1,419	9.18%	10.08%	14.76%
5 Years SIP	600	765	769	883	9.72%	9.92%	15.53%
3 Year SIP	360	414	405	431	9.39%	7.86%	12.18%
1 Year SIP	120	128	124	129	12.48%	6.50%	14.52%

Past performance may or may not be sustained in the future. The above SIP performance is for Quantum Multi Asset Fund of Funds - Direct plan - Growth option. 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, 5 years, 7 years and since Inception.

Returns are net of total expenses

"CRISIL Dynamic Bond A-III Index (20%) + CRISIL Liquid Debt A-I Index (25%) + Nifty 50 TRI (40%) + Domestic price of Gold (15%). w.e.f. April 3, 2023, benchmark of the scheme has been changed. It is a customized index and it is rebalanced daily. ""S&P BSE Sensex TRI. *XIRR - XIRR calculates the internal rate of return to measure and compare the profitability of series of investments.

Portfolio as on November 30, 2023 QUANTUM MULTI ASSET FUND OF FUNDS

Name of Instrument	Quantity	Market/ Fair Value (₹ in Lakhs)	% to Net Assets
A. MUTUAL FUND UNITS			
1. Quantum Liquid Fund - Direct Plan - Growth Option	45,80,679	1,450.17	26.23%
2. Quantum Dynamic Bond Fund - Direct Plan - Growth Option	56,42,360	1,056.80	19.12%
3. Quantum Long Term Equity Value Fund - Direct Plan - Growth Option	5,08,800	494.96	8.95%
4. Quantum India ESG Equity Fund - Direct Plan - Growth Option	10,99,559	219.80	3.98%
Total of Mutual Fund Units		3,221.73	58.28%
B. EXCHANGE TRADED FUND UNITS			
1. Quantum Nifty 50 ETF	63,431	1,365.66	24.70%
2. Quantum Gold Fund - Exchange Traded Fund (ETF)	16,16,029	855.04	15.47%
Total of Exchange Traded Fund Units		2,220.70	40.17%
Total (A + B)		5,442.43	98.45%
MONEY MARKET INSTRUMENTS			
a. TREPS*		87.16	1.58%
Net Receivable/(payable)		-1.62	-0.03%
Grand Total		5,527.97	100.00%

^{*} Cash & Cash Equivalents



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 FUNDS MANAGED BY CHIRAG MEHTA

QUANTUM GOLD SAVINGS FUND

Mr. Chirag Mehta is managing the scheme since May 19, 2011.

Period	November 30, 2022 to November 30, 2023 (1 year)		November 27, 2020 to November 30, 2023 (3 years)		November 30, 2018 to November 30, 2023 (5 years)	
	Scheme Return (%)	Tier I - Benchmark# Returns (%)	Scheme Return (%)	Tier I - Benchmark# Returns (%)	Scheme Return (%)	Tier I - Benchmark# Returns (%)
Quantum Gold Savings Fund - Direct Plan - Growth Option	17.88%	17.83%	7.45%	8.89%	14.34%	15.64%
Quantum Gold Savings Fund - Regular Plan - Growth Option	17.70%	17.83%	7.29%	8.89%	14.19%	15.64%

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

"Domestic Price of Gold.

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 4 Schemes of the Quantum Mutual Fund.

QUANTUM EQUITY FUND OF FUNDS

Mr. Chirag Mehta is managing the scheme since November 01, 2013.

Period	November 30, 2022 to November 30, 2023 (1 year)		November 27, 2020 to November 30, 2023 (3 years)		November 30, 2018 to November 30, 2023 (5 years)	
	Scheme Return (%)	Tier I - Benchmark# Returns (%)	Scheme Return (%)	Tier I - Benchmark# Returns (%)	Scheme Return (%)	Tier I - Benchmark# Returns (%)
Quantum Equity Fund of Funds - Direct Plan - Growth Option	14.38%	11.21%	17.55%	19.08%	13.75%	15.48%
Quantum Equity Fund of Funds - Regular Plan - Growth Option	14.10%	11.21%	17.27%	19.08%	13.48%	15.48%

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

#S&P BSE 200 TRI.

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 4 schemes of the Quantum Mutual Fund.

QUANTUM INDIA ESG EQUITY FUND

Mr. Chirag Mehta Co-managing the scheme along with Ms. Sneha Joshi since July 12, 2019.

Period	November 30, 2022 to November 30, 2023 (1 year)		November 27, 2020 to November 30, 2023 (3 years)		November 30, 2018 to November 30, 2023 (5 years)	
	Scheme Return (%)	Tier I - Benchmark# Returns (%)	Scheme Return (%)	Tier I - Benchmark# Returns (%)	Scheme Return (%)	Tier I - Benchmark# Returns (%)
Quantum India ESG Equity Fund - Direct Plan - Growth Option	13.71%	9.68%	16.67%	16.44%	NA	NA
Quantum India ESG Equity Fund - Regular Plan - Growth Option	12.69%	9.68%	15.75%	16.44%	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 4 Schemes and Ms. Sneha Joshi manages 1 scheme of the Quantum Mutual Fund.

#NIFTY100 ESG TRI



Product Labeling

Name of the Scheme & Tier I Benchmark	This product is suitable for investors who are seeking*	Risk-o-meter of Scheme	Risk-o-meter of Tier I Benchmark
Quantum Multi Asset Fund of Funds (An Open Ended Fund of Funds Scheme Investing in schemes of Quantum Mutual Fund) Tier I Benchmark: CRISIL Dynamic Bond A-III Index (20%) + CRISIL Liquid Debt A-I Index (25%) + Nifty 50 TRI (40%) + Domestic price of Gold (15%)	Long term capital appreciation and 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	Moderate Management of the Park of the Par

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

a) Tax On Income Distribution (IDCW Option)		
INVESTOR	INCOME TAX RATE	TDS
Resident Individuals/HUF /Domestic Company	Applicable Slab rates + Surcharge as applicable + 4 % Health & Education Cess	10% (if income distributed is more than Rs.5,000 during Financial Year)
Non-Resident	20% plus Surcharge as applicable + 4% Health & Education Cess	20% plus Surcharge as applicable + 4% Health & Education Cess

b) Tax on Capital Gains* (For Investment done on or after 1st April, 2023)	Short Term (Irrespective of Holding Period)	
Resident Individuals , HUF , Domestic Companies	Applicable Slab Rates - Maximum 30%	
FII's	Applicable Slab Rates - Maximum 30%	
Non-Resident Indians	Applicable Slab Rates - Maximum 30% (TDS deducted @ 30%)	

^{*}The mentioned Tax Rates shall be increased by applicable surcharge if any, Health and Education Cess @4%. For further details on Taxation please refer the clause of Taxation of SAI. Investment done prior to 1st April, 2023, earlier Tax structure would be 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 subscription unit transactions including Switch in as per the rate 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.

^^ Note:

Risk Free Rate assumed to be 6.90% (FBIL Overnight MIBOR for 30th November 2023) 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 the 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.

Investors in the Scheme shall bear the recurring expenses of the Scheme in addition to the expenses of other schemes in which Fund of Funds scheme makes investment (subject to regulatory limits).

