## **QUANTUM EQUITY FUND**

An Open Ended Fund of Funds scheme Investing in Open Ended Diversified **Equity Schemes of Mutual Funds** 

## **ී Investment Objective**

The investment objective of the scheme is to generate long-term capital appreciation by investing in a portfolio of open-ended diversified equity schemes of mutual funds registered with SEBI. There can be no assurance of positive returns from following the stated investment strategy.

## Achieve optimal equity diversification with QEFOF





\*Please note the above is a suggested fund allocation and not to be considered as an investment advice or recommendation

#### **Scheme Features**



#### **Fund Manager**

#### Mr. Chirag Mehta

Work experience: 19 years. He has been managing this fund since November 1, 2013

## **Category of Scheme**

Fund of Funds - Domestic



#### Inception Date (Date of Allotment)

July 20, 2009



### 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.

Total average Expense ratio of QEFOF combined with the average expense ratio charged by the underlying schemes - Direct Plan

#### Direct Plan - Total TER = 0.51%

{Base TER 0.44% (Inclusive of 0.41% Management Fees & 0.03% Other Expenses) + 0.07% GST (18% GST on 0.41% Management Fees)}

#### Regular Plan - Total TER = 0.75%

{Base TER 0.68% (Inclusive of 0.41% Management Fees & 0.03% Other Expenses & 0.24% Distributor Commission) + 0.07% GST (18% GST on 0.41% Management Fees)}

#### Benchmark Index

Tier I Benchmark - S&P BSE 200 - Total Return Index

#### **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



## QUANTUM EQUITY FUND OF FUNDS

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# Brokerages & Commissions Details Brokerages on Investments for April 2023 NIL Distributor commissions for April 2023 ₹15,200.20

#### Scheme Features



#### **Investment Options**

Growth & Income Distribution cum Capital Withdrawal (IDCW) (Income Distribution cum Capital Withdrawal (IDCW) Option will in turn have two Facilities, Payout of Income Distribution cum Capital Withdrawal (IDCW) Facility and Reinvestment of Income Distribution cum Capital Withdrawal (IDCW) Facility)

## **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**

For complete details on Exit Load please refer page no. 4

### Research Services

Quantum Information Services Private Limited (QIS) which owns the website www.PersonalFN.com is the designated agency to provide a recommended list of diversified equity schemes to Quantum Equity Fund of Funds. The investments in diversified equity schemes is made by Quantum Equity Fund of Funds based on / from that recommended list of diversified equity schemes provide by QIS

NAV (as on April 28, 2023)	Direct Plan (₹/Unit)	Regular Plan (₹/Unit)
IDCW Option	54.412	53.758
Growth Option	54.412	53.758

#### AUM ₹(In Crores) (as on April 30, 2023)

Average AUM*	Absolute AUM
90.00	91.70

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

Mey Statistics						
$-A + \lambda I$	QEFOF*	Benchmark S&P BSE 200 TRI				
^^Standard Deviation (Annualised) Measures the up/down movement over time also known as volatility	13.38%	15.22%				
^^Beta Measures how QEFOF moved relative to the Index which is 1.00	0.86	1.00				
^^Sharpe Ratio Measures the return relative to the volatility	1.00	1.08				

Calculated over a 3-Yr period, Monthly Rolling Return basis. Data as of April 2023. \*Data based on QEFOF's underlying fund holdings Past performance may or may not be sustained in future.





The Scheme is managed by Mr. Chirag Mehta.

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

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

Performance of the Scheme		Direct Plan						
Quantum Equity Fund of Funds - Direct Plan - Growth Option								
Current Value ₹10,000 Invested at the beginning of a given period								
Period	Scheme Returns (₹)	Tier I - Benchmark# Returns (₹)	Additional Benchmark Returns (₹)##					
Since Inception (20th Jul 2009)	13.08%	12.42%	12.11%	54,412	50,205	48,347		
April 30, 2013 to April 28, 2023 (10 years)	14.06%	13.96%	13.58%	37,253	36,941	35,737		
April 29, 2016 to April 28, 2023 (7 years)	12.04%	14.24%	14.61%	22,162	25,387	25,975		
April 30, 2018 to April 28, 2023 (5 years)	9.01%	11.72%	13.02%	15,388	17,400	18,434		
April 30, 2020 to April 28, 2023 (3 years)	21.35%	24.63%	23.36%	17,853	19,335	18,753		
April 29, 2022 to April 28, 2023 (1 year)	4.48%	4.49%	8.51%	10,447	10,448	10,848		

<sup>#</sup>S&P BSE 200 TRI, ##S&P BSE Sensex TRI.

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. 5 for GIPS related disclosure

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

#### Regular Plan Performance of the Scheme Quantum Equity Fund of Funds - Regular Plan - Growth Option Current Value ₹10,000 Invested at the beginning of a given period Additional Benchmark Returns (%)## Scheme Returns (₹) Additional Benchmark Scheme Returns Tier I -Benchmark# Tier I -Benchmark# (%) Returns (%) Returns (₹) Returns (₹)## Period 10.00% 12.86% 13.98% 17,846 20,859 Since Inception (01st Apr 2017) 22,156 April 30, 2018 to April 28, 2023 (5 years) 8.77% 11.72% 13.02% 15,224 17,400 18,434 April 30, 2020 to April 28, 2023 (3 years) 21.06% 24.63% 23.36% 17,724 19,335 18,753 April 29, 2022 to April 28, 2023 (1 year) 4.23% 449% 8.51% 10,422 10,448 10,848

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. 5 for GIPS related disclosure

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

Regular Plan was launched on 1st April 2017. 5 year Returns of Regular Plan have been calculated considering the NAV of 1st April, 2017.



<sup>#</sup>S&P BSE 200 TRI, ##S&P BSE Sensex TRI

#### SIP Performance as on April 28, 2023 Total Amount Mkt Value as Tier I -Additional Additional Returns Tier I -Invested on Apr 28, 23 Benchmark# Benchmark (XIRR\*) (%) Benchmark# Benchmark (₹ ′000) (₹'000) Returns (₹'000) Returns (₹'000)## Returns (%) Returns (%)## 4,083 12.75% SIP Since Inception 1,650 4,258 4,219 12.33% 12.87% 10 Years SIP 1,200 2,240 2,406 2,403 12.04% 13.38% 13.36% 7 Years SIP 1,240 1,355 1,383 11.00% 13.49% 14.07% 840 5 Years SIP 600 807 856 857 11.90% 14.29% 14.34%

441

123

443

126

11.39%

5.58%

13.76%

5.37%

14.17%

9.30%

#S&P BSE 200 TRI, ##S&P BSE Sensex TRI.

360

120

426

123

Past performance may or may not be sustained in the future. The above SIP performance is for Quantum Equity 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, 7 years, 7 years, 10 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, 10 years and since inception. \*XIRR - XIRR calculates the internal rate of return to measure and compare the profitability of series of investments.

Returns are net of total expenses

#### **Exit Load:**

3 Years SIP

1 Year SIP

Provisions	% of Exit Load
10% of units if redeemed or switched out on or before 365 days from the date of allotment	NIL
Remaining 90% of units if redeemed or switched out on or before 365 days from the date allotment	1%
If redeemed or switched out of units after 365 days from the date of allotment	NIL

Note: Redemptions / Switch outs of units will be done on First In First Out (FIFO) basis. The above mentioned Exit Load shall be equally applicable to the special products such as Systematic Withdrawal Plan (SWP) / Systematic Transfer Plan (STP) and Switches etc. However, no load shall be charged for switching in between option / plan within the scheme.

Portfolio as on April 30, 2023  Quantum Equity Fund of Funds
Name of Instrument

Name of Instrument	Quantity	Market / Fair Value (₹ in Lakhs)	% to Net Assets
MUTUAL FUND UNITS			
1. Mirae Asset Large Cap Fund - Direct Plan - Growth Option	13,65,920	1,192.91	13.01%
2. Invesco India Midcap Fund - Direct Plan - Growth Option	9,72,106	1,024.70	11.17%
3. Kotak Flexicap Fund - Direct Plan - Growth Option	16,83,972	1,020.23	11.13%
4. IIFL Focused Equity Fund - Direct Plan - Growth Option	29,17,366	1,005.17	10.96%
5. Canara Robeco Bluechip Equity Fund - Direct Plan - Growth Option	20,30,022	960.20	10.47%
6. Sundaram Large and Midcap Fund - Direct Plan - Growth Option	15,89,756	956.89	10.43%
7. Canara Robeco Emerging Equities - Direct Plan - Growth Option	5,24,075	940.92	10.26%
8. Invesco India Contra Fund - Direct Plan - Growth Option	10,16,857	912.32	9.95%
9. UTI - Flexi Cap Fund - Direct Plan - Growth Option	3,74,047	898.51	9.80%
Total of Mutual Fund Units		8,911.85	97.18%
MONEY MARKET INSTRUMENTS			
B) TREPS*		269.42	2.94%
Net Receivable/(payable)		-10.95	-0.12%
Grand Total		9,170.32	100.00%
+ Oarth & Oarth Freedomber			

<sup>\*</sup> 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 THE FUNDS MANAGED BY CHIRAG MEHTA

#### QUANTUM MULTI ASSET FUND OF FUNDS

Mr. Chirag Mehta is managing the scheme since July 11, 2012.

Period	April 29, 2022 to April 28, 2023 (1 year)		April 30, 2020 to April 28, 2023 (3 years)		April 30, 2018 to April 28, 2023 (5 years)	
	Scheme Return (%)	Tier I - Benchmark# Returns (%)	Scheme Return (%)	Tier I - Benchmark# Returns (%)	Scheme Return (%)	Tier I - Benchmark# Returns (%)
Quantum Multi Asset Fund of Funds - Direct Plan - Growth Option	7.70%	8.04%	10.34%	13.17%	8.18%	10.48%
Quantum Multi Asset Fund of Funds - Regular Plan - Growth Option	7.30%	8.04%	9.95%	13.17%	7.86%	10.48%

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

\*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

It is a customized index and it is rebalanced daily.

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	April 29, 2022 to April 28, 2023 (1 year)		April 30, 2020 to April 28, 2023 (3 years)		April 30, 2018 to April 28, 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	3.35%	-1.98%	23.64%	21.87%	NA	NA
Quantum India ESG Equity Fund - Regular Plan - Growth Option	2.54%	-1.98%	22.75%	21.87%	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

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

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

Period	April 29, 2022 to April 28, 2023 (1 year)		April 30, 2020 to April 28, 2023 (3 years)		April 30, 2018 to April 28, 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	14.57%	15.09%	6.87%	8.65%	12.87%	14.05%
Quantum Gold Savings Fund - Regular Plan - Growth Option	14.40%	15.09%	6.73%	8.65%	12.72%	14.05%

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.



## 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 Equity Fund of Funds  (An Open Ended Fund of Funds scheme Investing in Open Ended Diversified Equity Schemes of Mutual Funds)  Tier I Benchmark: S&P BSE 200 TRI	Long term capital appreciation     Investments in portfolio of open-ended diversified equity schemes of mutual funds registered with SEBI whose underlying investments are in equity and equity related securities of diversified companies	Investors understand that their principal will be at Very High Risk	Moderate Moderate Indiana Indi

<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%

"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. The Schemes which are selected for investments in QEFOF based on QIS / PFN Research.

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 6.9% (FBIL Overnight MIBOR for 28th April 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).

