# **QUANTUM LONG TERM UE FUND** An Open Ended Equity Scheme following a Value Investment Strategy

# **Investment Objective**

To achieve long-term capital appreciation by investing primarily in shares of companies that will typically be included in the S&P BSE 200 Index and are in a position to benefit from the anticipated growth and development of the Indian economy and its markets.

# Add value to your portfolio with QLTEVF





\*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. George Thomas

Work experience: 6 years. He has been managing this fund effective from April 01, 2022.

### Mr. Christy Mathai

Work experience: 6.6 years. He has been managing this fund effective from November 23, 2022.

## **Category of Scheme**

Value Fund



### Inception Date (Date of Allotment)

March 13, 2006

### 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 - Total TER = 1.29%

{Base TER 1.14% (Inclusive of 0.84% Management Fees & 0.30% Other Expanses) + 0.15% GST (18% GST on 0.84% Management Fees)}

### Regular Plan - Total TER = 1.79%

{Base TER 1.64% (Inclusive of 0.84% Management Fees & 0.30% Other Expanses & 0.50% Distributor Commission) + 0.15% GST (18% GST on 0.84% Management Fees)}

### Benchmark Index

Tier I Benchmark - S&P BSE 500 TRI Tier II Benchmark - S&P BSF 200 TRI

### **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 LONG TERM EQUITY VALUE FUND An Open Ended Equity Scheme following a Value Investment Strategy

# ^^Standard Deviation 21.81% ^^Beta 0.94 ^^Sharpe Ratio 0.55

Brokerages & Commissions Details							
Brokerages on Investments for February 2023	₹1,37,002.79						
Distributor commissions for February 2023	₹1,11,681.50						
Portfolio Turnover Ratio (Last one year)	18.60%						

### 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+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 details of investor are not available.

### **Exit Load**

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

### **Taxation#**

The amount of Long Term Capital Gain in excess of Rs 1,00,000/- in a year will be taxable @ 10%. Tax on Short Term Capital Gains - 15%.

NAV (as on February 28, 2023)	Direct Plan (₹/Unit)	Regular Plan (₹/Unit)
IDCW Option	79.48	77.43
Growth Option	78.80	76.99

AUM ₹(In Crores) (as on February 28, 2023)						
Average AUM* Absolute AUM						
865.01 837.17						

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

\*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 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.



### Quantum Long Term Equity Value Fund Performance as on February 28, 2023

The Scheme is co-managed by Mr. George Thomas & Mr. Christy Mathai

Mr. George Thomas is the Fund Manager managing the scheme since **April 1**, **2022**.

Mr. Christy Mathai is the Fund Manager managing the scheme since November 23, 2022.

For other Schemes Managed by Mr. George Thomas & Mr. Christy Mathai please see page no. 6

### Performance of the Scheme

Direct Plan

Quantum Long Term Equity Value Fund - Direct Plan - Growth Option

Current Value ₹10,000 Invested at the beginning of a given period Scheme Returns Period Scheme Tier I -Tier II -Additional Tier I -Tier II -Additional Benchmark# Benchmark## Benchmark Benchmark# Benchmark## Returns Benchmark (%) Returns (%) Returns (%) Returns (%)### (₹) Returns (₹) Returns (₹) Returns (₹)### 12 93% 1180% 1192% 12 02% 78 800 66 480 67691 68 688 Since Inception (13th Mar 2006) 12.29% 13.91% 13.81% 13.56% 36,798 Feb 28, 2013 to Feb 28, 2023 (10 years) 31.890 36.471 35.688 Feb 29, 2016 to Feb 28, 2023 (7 years) 15.49% 15.83% 22 914 27 978 12.57% 15.44% 27 415 27 335 Feb 28, 2018 to Feb 28, 2023 (5 years) 8.26% 10.89% 11.29% 12.85% 14,874 16,769 17,081 18,306 17.40% 17.96% 17.48% 16.86% 16,420 16,221 15,966 Feb 28, 2020 to Feb 28, 2023 (3 years) 16.187 Feb 28, 2022 to Feb 28, 2023 (1 year) 6.89% 2.92% 2.88% 6.19% 10,689 10,292 10,288 10,619

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).

#with effect from December 01, 2021 Tier I benchmark has been updated as S&P BSE 500 TRI. As TRI data is not available since inception of the scheme, benchmark performance is calculated using composite CAGR S&P BSE 500 index PRI Value from March 13, 2006 to July 31, 2006 and TRI Value since August 1, 2006.

##TRI data is not available since inception of the scheme, Tier II benchmark performance is calculated using composite CAGR S&P BSE 200 index PRI Value from March 13, 2006 to July 31, 2006 and TRI Value since August 1, 2006.

### Performance of the Scheme

Regular Plan

### Quantum Long Term Equity Value Fund - Regular Plan - Growth Option

	C		₹10,000 Inves g of a given p					
Period	Scheme Returns (%)	Tier I - Benchmark# Returns (%)	Tier II - Benchmark## Returns (%)	Additional Benchmark Returns (%)###	Scheme Returns (₹)	Tier I - Benchmark# Returns (₹)	Tier II - Benchmark## Returns (₹)	Additional Benchmark Returns (₹)###
Since Inception (01st Apr 2017)	8.13%	12.13%	12.30%	13.69%	15,884	19,688	19,872	21,370
Feb 28, 2018 to Feb 28, 2023 (5 years)	7.79%	10.89%	11.29%	12.85%	14,554	16,769	17,081	18,306
Feb 28, 2020 to Feb 28, 2023 (3 years)	16.81%	17.96%	17.48%	16.86%	15,947	16,420	16,221	15,966
Feb 28, 2022 to Feb 28, 2023 (1 year)	6.35%	2.92%	2.88%	6.19%	10,635	10,292	10,288	10,619

<sup>#</sup>S&P BSE 500 TRI, ##S&P BSE 200 TRI, ###S&P BSE Sensex

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)

#with effect from December 01, 2021 Tier I benchmark has been updated as S&P BSE 500 TRI. As TRI data is not available since inception of the scheme, benchmark performance is calculated using composite CAGR S&P BSE 500 index PRI Value from March 13, 2006 to July 31, 2006 and TRI Value since August 1, 2006

##TRI data is not available since inception of the scheme, Tier II benchmark performance is calculated using composite CAGR S&P BSE 200 index PRI Value from March 13, 2006 to July 31, 2006 and TRI Value since August 1, 2006.

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

### SIP Performance as on February 28, 2023 Tier II -Total Amount Mkt Value as Tier I -Tier II -Additional Returns Tier I -Additional on Feb 28, 23 Benchmark# Benchmark## Benchmark (XIRR\*) (%) Benchmark# Benchmark## Benchmark (₹ '000) (₹ '000) Returns (₹ '000)### Returns (%) Returns (%) Returns (%)### Returns (₹ '000) Returns (₹ '000) SIP Since Inception 2,030 6,405 6,296 6,312 12.21% 12.24% 12.16% 6.261 12.39% 10 Years SIP 1,200 2,104 2,355 2,346 2,370 10.85% 12.97% 12.89% 13.08% 7 Years SIP 840 1,205 1,323 1,321 1,366 10.17% 12.80% 12.77% 13.71% 5 Years SIP 835 13.26% 13.03% 13.69% 600 798 830 844 11.41% 3 Years SIP 360 442 440 437 444 14 01% 13.60% 13.12% 14 23% 1 Year SIP 120 122 118 118 123 2.97% -2.53% -2.68% 4.43%

Past performance may or may not be sustained in the future. The above SIP performance is for Quantum Long Term Equity Value Fund - 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, 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. \*\*As TRI data is not available since inception of the scheme, Tier II benchmark performance is calculated using composite CAGR S&P BSE 200 index PRI Value from March 13, 2006 to July 31, 2006 and TRI Value since August 1, 2006. Refer to the section "GIPS Compliance" on Page no. 5 for GIPS related disclosure. Returns are net of total expenses

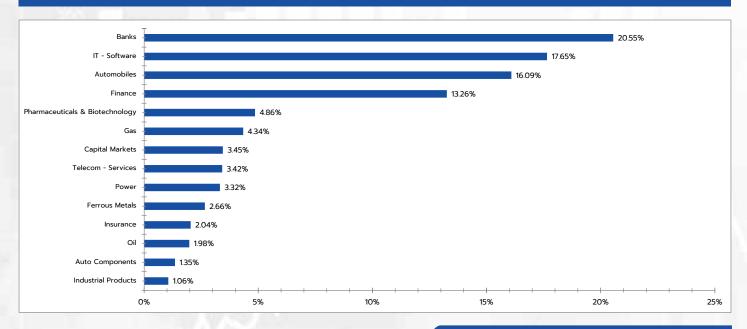
#S&P BSE 500 TRI, ##S&P BSE 200 TRI, ###S&P BSE Sensex.

### **Exit Load:**

Provisions	% of Exit Load
10% of units if redeemed or switched out during exit load period i.e. 730 days from the allotment Exit Load Period : 730 days from the date of allotment	NIL
Remaining 90% of units in parts or full:  (i) if redeemed or switched out on or before 365 days from the date of allotment  (ii) if redeemed or switched out on or after 365 days but before 730 days from the date of allotment	2% 1%
If units redeemed or switched out after 730 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.

# Industry Allocation (% of Net Assets) as on February 28, 2023







### Portfolio as on February 28, 2023 QUANTUM LONG TERM EQUITY VALUE FUND

Name of Instrument	Industry +/ Rating	Quantity	Market / Fair Value (₹ in Lakhs)	% to NAV	Annualised Yield to Maturity
EQUITY & EQUITY RELATED A) Listed /Awaiting listing on Stock Exchanges					
Housing Development Finance Corporation Limited	Finance	2,57,934	6,730.66	8.04%	
2. HDFC Bank Limited	Banks	3,68,177	5,889.36	7.03%	
3. ICICI Bank Limited	Banks	6,62,123	5,660.16	6.76%	
4. Infosys Limited	IT - Software	3,30,959	4,923.18	5.88%	
5. Mahindra & Mahindra Limited	Automobiles	3,27,224	4,154.44	4.96%	
6. State Bank of India	Banks	7,40,618	3,871.95	4.63%	
7. Wipro Limited	IT - Software	9,23,196	3,573.23	4.27%	
8. Eicher Motors Limited	Automobiles	1,11,760	3,471.15	4.15%	
9. Tech Mahindra Limited	IT - Software	2,87,999	3,168.71	3.79%	
10. Tata Consultancy Services Limited	IT - Software	93,645	3,102.32	3.71%	
11. Bajaj Auto Limited	Automobiles	81,932	2,999.69	3.58%	
12. Bharti Airtel Limited	Telecom - Services	3,85,877	2,864.17	3.42%	
13. Hero MotoCorp Limited	Automobiles	1,17,694	2,847.14	3.40%	
14. NTPC Limited	Power	16,30,315	2,779.69	3.32%	
15. Cipla Limited	Pharmaceuticals & Biotechnology	2,64,744	2,399.64	2.87%	
16. Shriram Finance Limited	Finance	1,94,576	2,341.43	2.80%	
17. Tata Steel Limited	Ferrous Metals	21,43,409	2,228.07	2.66%	
18. LIC Housing Finance Limited	Finance	5,78,107	2,026.55	2.42%	
19. GAIL (India) Limited	Gas	17,84,906	1,832.21	2.19%	
20. Gujarat State Petronet Limited	Gas	6,35,047	1,796.23	2.15%	
21. IndusInd Bank Limited	Banks	1,65,260	1,781.01	2.13%	
22. ICICI Lombard General Insurance Company Limited	Insurance	1,55,339	1,711.60	2.04%	
23. Lupin Limited	Pharmaceuticals & Biotechnology	2,52,343	1,663.57	1.99%	
24. Oil & Natural Gas Corporation Limited	Oil	10,88,558	1,655.15	1.98%	
25. ICICI Securities Limited	Capital Markets	3,22,836	1,505.06	1.80%	
26. Aditya Birla Sun Life AMC Limited	Capital Markets	3,63,077	1,379.69	1.65%	
27. Exide Industries Limited	Auto Components	6,43,814	1,128.93	1.35%	
28. Cummins India Limited	Industrial Products	56,768	891.31	1.06%	
B) Unlisted			NIL	NIL	NIL
Total of all Equity			80,376.30	96.03%	
MONEY MARKET INSTRUMENTS					
A) Treasury Bills (T-Bill)					
1. 364 Days Tbill (MD 12/10/2023)	Sovereign	50,000	47.86	0.06%	7.25%
Total of T-Bill			47.86	0.06%	
B) TREPS*			3,196.63	3.82%	6.60%
Total of Money Market Instruments			3,244.49	3.88%	
Net Receivable/(payable)			96.27	0.09%	
Grand Total			83,717.06		

<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.
- C) Using Price Return for a benchmark is allowed by SEBI where the Total Return index values are not available. This requirement is different from GIPS Standards wherein the GIPS compliant firms are required to provide benchmark returns in based on Total Return Index value only
- D) "To meet the local regulatory requirement, with effect of December 1, 2021, the primary benchmark of the scheme has been changed from S&P BSE 200 TRI to S&P BSE 500 TRI. Returns of the erstwhile primary benchmark i.e. S&P BSE 200 TRI would continue to be reported."





### PERFORMANCE OF THE FUNDS MANAGED BY GEORGE THOMAS & CHRISTY MATHAI

### QUANTUM TAX SAVING FUND

Mr. George Thomas is the Fund Manager effective from April 01, 2022.

Mr. Christy Mathai is the Fund Manager effective from November 23, 2022.

Period	February 28, 2022 to February 28, 2023 (1 year)			February 28, 2020 to February 28, 2023 (3 years)			February 28, 2018 to February 28, 2023 (5 years)		
	Scheme Return (%)	Tier I - Benchmark# Returns (%)	Tier II - Benchmark## Returns (%)	Scheme Return (%)	Tier I - Benchmark <sup>#</sup> Returns (%)	Tier II - Benchmark## Returns (%)	Scheme Return (%)		Tier II - Benchmark## Returns (%)
Quantum Tax Saving Fund - Direct Plan - Growth Option	7.27%	2.92%	2.88%	17.61%	17.96%	17.48%	8.38%	10.89%	11.29%
Quantum Tax Saving Fund - Regular Plan - Growth Option	6.72%	2.92%	2.88%	17.03%	17.96%	17.48%	7.92%	10.89%	11.29%

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

"S&P BSE 500 TRI, ""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. George Thomas and Mr. Christy Mathai co-manages 2 scheme 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	Tier I Benchmark	Tier II Benchmark
Quantum Long Term Equity Value Fund  (An Open Ended Equity Scheme following a Value Investment Strategy)  Tier I Benchmark:	Long term capital appreciation     Invests primarily in equity     and equity related securities     of companies in S&P BSE 200     index.	Moderate Moderate Moderate	Moderate Medicale, 185	Moderate Moderates (S)
S&P BSE 500 TRI		Investors understand that their principal will be at Very High Risk		

<sup>\*</sup>Investors should consult their financial advisers if in doubt about whether the product is suitable for them.

### ^^ Note:

Risk Free Rate assumed to be 6.70% (FBIL Overnight MIBOR for 28th February 2023) for calculating Sharpe Ratio. Standard Deviation, Sharpe Ratio & Beta are calculated on Annualised basis using 3 years history of monthly returns.

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.

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

