# QUANTUM TAX SAVING FUND

An Open Ended Equity Linked Saving Scheme with a Statutory Lock in of 3 years and Tax Benefit

### **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.

### Scheme Features



### **Fund Manager**

### Mr. George Thomas

Work experience: 6 years. He has been managing the fund since April 1, 2022.

### Mr. Christy Mathai

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

### Category of Scheme

Equity Linked Saving Scheme (ELSS)

### Inception Date (Date of Allotment)

December 23, 2008

### 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 1.13% (Inclusive of 0.88% Management Fees & 0.25% Other Expenses) + 0.16% GST (18% GST on 0.88% Management Fees)}

### Regular Plan - Total TER = 1.79%

{Base TER 1.63% (Inclusive of 0.88% Management Fees & 0.25% Other Expenses & 0.50% Distributor Commission) + 0.16% GST (18% GST on 0.88% Management Fees)}

### Benchmark Index

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

## Minimum Application Amount↓ (Under each Option)

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

### Investment Options

Growth & Income Distribution cum Capital Withdrawal (IDCW)



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# ^^Standard Deviation 13.27% ^^Beta 0.83 ^^Sharpe Ratio 1.33

Brokerages & Commissions Details							
Brokerages on Investments for May 2023	₹3,772.99						
Distributor commissions for May 2023	₹72,094.04						
Portfolio Turnover Ratio (Last one year)	12.65%						

### 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**

Nil

### Taxation#

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

### Lock-in Period

3 years from the date of allotment of the respective Units.

NAV (as on May 31, 2023)	Direct Plan (₹/Unit)	Regular Plan (₹/Unit)
IDCW Option	83.57	81.55
Growth Option	83.57	81.55

AUM ₹(In Crores) (as on May 31, 2023)						
Average AUM*	Absolute AUM					
124.62	126.84					

<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.





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 Tax Saving Fund - Direct Plan - Growth Option

	Ci		₹ 10,000 Inves g of a given pe					
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 (23rd Dec 2008)	15.83%	15.97%	15.89%	15.34%	83,570	85,024	84,237	78,579
May 31, 2013 to May 31, 2023 (10 years)	12.97%	14.39%	14.22%	13.68%	33,878	38,404	37,837	36,078
May 31, 2016 to May 31, 2023 (7 years)	10.84%	14.27%	14.22%	14.38%	20,553	25,449	25,365	25,615
May 31, 2018 to May 31, 2023 (5 years)	9.98%	12.58%	12.81%	13.48%	16,093	18,091	18,276	18,827
May 29, 2020 to May 31, 2023 (3 years)	25.86%	27.95%	27.02%	26.02%	19,964	20,975	20,523	20,037
May 31, 2022 to May 31, 2023 (1 year)	12.22%	12.85%	12.57%	14.05%	11,222	11,285	11,257	11,405

<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.

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).

### Performance of the Scheme

Regular Plan

### Quantum Tax Saving Fund - Regular Plan - Growth Option

	С		₹10,000 Inves g of a given p					
Period	Scheme Returns (%)	Tier I - Benchmark <sup>#</sup> 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)	8.97%	13.16%	13.32%	14.28%	16,990	21,444	21,626	22,789
May 31, 2018 to May 31, 2023 (5 years)	9.49%	12.58%	12.81%	13.48%	15,737	18,091	18,276	18,827
May 29, 2020 to May 31, 2023 (3 years)	25.25%	27.95%	27.02%	26.02%	19,674	20,975	20,523	20,037
May 31, 2022 to May 31, 2023 (1 year)	11.65%	12.85%	12.57%	14.05%	11,165	11,285	11,257	11,405

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\*with effect from February 01, 2020 benchmark has been changed from S&P Sensex TRI to S&P BSE 200 TRI.

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



with effect from February 01, 2020 benchmark has been changed from S&P Sensex TRI to S&P BSE 200 TRI.

### SIP Performance as on May 31, 2023

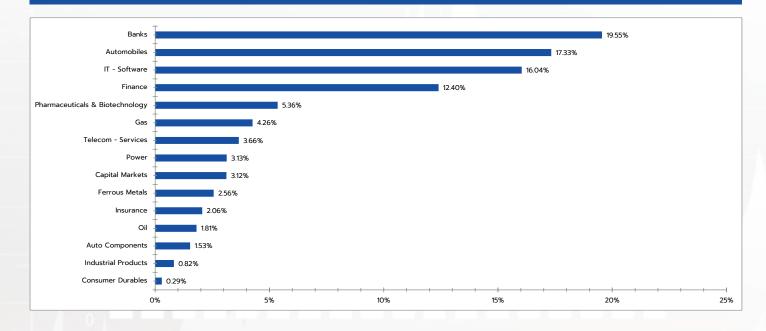
	Total Amount Invested (₹'000)	Mkt Value as on May 31, 23 (₹ '000)	Tier I - Benchmark# Returns (₹ '000)	Tier II - Benchmark## Returns (₹ '000)	Additional Benchmark Returns (₹ '000)###	Returns (XIRR*) (%)	Tier I - Benchmark# Returns (%)	Tier II - Benchmark## Returns (%)	Additional Benchmark Returns (%)###
SIP Since Inception	1,730	4,548	4,964	4,949	4,840	12.46%	13.53%	13.49%	13.22%
10 Years SIP	1,200	2,180	2,477	2,467	2,445	11.52%	13.91%	13.83%	13.67%
7 Years SIP	840	1,252	1,391	1,388	1,406	11.25%	14.20%	14.15%	14.51%
5 Years SIP	600	835	886	879	873	13.25%	15.68%	15.36%	15.05%
3 Years SIP	360	443	448	446	445	14.04%	14.90%	14.51%	14.46%
1 Year SIP	120	127	127	127	128	11.89%	11.79%	11.40%	13.18%

Past performance may or may not be sustained in the future. The above SIP performance is for Quantum Tax Saving Fund - Direct plan - Growth option. Scheme performance has been calculated 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

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

### Industry Allocation (% of Net Assets) as on May 31, 2023





### Portfolio as on May 31, 2023 **Quantum Tax Saving Fund**

Name of Instrument	Industry	Quantity	Market / Fair Value (₹ in Lakhs)	% to NAV
EQUITY & EQUITY RELATED A) Listed /Awaiting listing on Stock Exchanges				
1. Housing Development Finance Corporation Limited	Finance	34,271	904.89	7.13%
2. ICICI Bank Limited	Banks	94,113	893.27	7.049
3. HDFC Bank Limited	Banks	44,926	723.69	5.71%
4. Infosys Limited	IT - Software	46,493	612.92	4.839
5. State Bank of India	Banks	1,05,193	609.96	4.81%
6. Mahindra & Mahindra Limited	Automobiles	45,700	602.78	4.75%
7. Eicher Motors Limited	Automobiles	15,941	585.35	4.61%
8. Bajaj Auto Limited	Automobiles	12,144	554.63	4.37%
9. Wipro Limited	IT - Software	1,28,926	520.41	4.10%
10. Bharti Airtel Limited	Telecom - Services	54,622	464.23	3.66%
11. Tech Mahindra Limited	IT - Software	41,343	461.20	3.64%
12. Hero MotoCorp Limited	Automobiles	16,563	457.12	3.609
13. Tata Consultancy Services Limited	IT - Software	13,385	440.30	3.479
14. NTPC Limited	Power	2,28,579	397.38	3.13%
15. Cipla Limited	Pharmaceuticals & Biotechnology	41,637	396.82	3.13%
16. Shriram Finance Limited	Finance	26,715	373.94	2.959
17. Tata Steel Limited	Ferrous Metals	3,06,684	324.47	2.569
18. LIC Housing Finance Limited	Finance	79,217	294.69	2.329
19. Lupin Limited	Pharmaceuticals & Biotechnology	35,104	282.41	2.239
20. Gujarat State Petronet Limited	Gas	92,260	277.24	2.19%
21. GAIL (India) Limited	Gas	2,50,372	262.39	2.079
22. ICICI Lombard General Insurance Company Limited	Insurance	22,066	260.84	2.069
23. IndusInd Bank Limited	Banks	19,603	252.21	1.99%
24. Oil & Natural Gas Corporation Limited	Oil	1,48,103	229.41	1.81%
25. ICICI Securities Limited	Capital Markets	44,776	222.11	1.75%
26. Exide Industries Limited	Auto Components	92,173	194.67	1.53%
27. Aditya Birla Sun Life AMC Limited	Capital Markets	48,830	174.05	1.37%
28. Cummins India Limited	Industrial Products	5,879	103.46	0.829
29. Crompton Greaves Consumer Electricals Limited	Consumer Durables	13,599	37.37	0.299
B) Unlisted			NIL	NII
• 5.55				
Total of all Equity			11,914.21	93.929
MONEY MARKET INSTRUMENTS				
a) TREPS*			762.70	6.019
A i la constant				
Net Receivable/(payable)		- 41	7.25	0.079
Grand Total			12,684.16	100.009

<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) 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 LONG TERM EQUITY VALUE 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	May 31, 2022 to May 31, 2023 (1 year)			May 29, 2020 to May 31, 2023 (3 years)			May 31, 2018 to May 31, 2023 (5 years)		
	Scheme Return (%)		Tier II - Benchmark## Returns (%)	Scheme Return (%)	Tier I - Benchmark <sup>#</sup> Returns (%)	Tier II - Benchmark## Returns (%)	Scheme Return (%)		Tier II - Benchmark## Returns (%)
Quantum Long Term Equity Value Fund - Direct Plan - Growth Option	12.06%	12.85%	12.57%	25.97%	27.95%	27.02%	9.87%	12.58%	12.81%
Quantum Long Term Equity Value Fund - Regular Plan - Growth Option	11.49%	12.85%	12.57%	25.35%	27.95%	27.02%	9.37%	12.58%	12.81%

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

#S&P BSE500 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 Tax Saving Fund  (An Open Ended Equity Linked Saving Scheme with a Statutory Lock in of 3 years and Tax Benefit)  Tier I Benchmark: S&P BSE 500 TRI	Long term capital appreciation     Invests primarily in equity and equity related securities of companies in S&P BSE 200 index and to save tax u/s 80 C of the Income Tax Act. Investments in this product are subject to lock in period of 3 years.	Investors understand that their principal will be at Very High Risk	Moderate Magnessey (Egs	Moderate Manage May 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

<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 6.4% (FBIL Overnight MIBOR for 31st May 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

