

# 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 1.14% (Inclusive of 0.84% Management Fees & 0.30% Other Expenses) + 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 Expenses & 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 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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## Key Statistics

^^Standard Deviation 21.98%

^^Beta 0.94

^^Sharpe Ratio 0.48

## Brokerages & Commissions Details

Brokerages on Investments for January 2023 ₹54,505.75

Distributor commissions for January 2023 ₹60,815.00

Portfolio Turnover Ratio (Last one year) 14.57%

## ★ Scheme Features



### 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

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 January 31, 2023)	Direct Plan (₹/Unit)	Regular Plan (₹/Unit)
IDCW Option	80.87	79.04
Growth Option	80.87	79.04

### AUM ₹(In Crores) (as on January 31, 2023)

Average AUM\*  
116.81

Absolute AUM  
117.25

\*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

Period	Scheme Returns (%)	Tier I - Benchmark <sup>#</sup> Returns (%)	Tier II - Benchmark <sup>##</sup> Returns (%)	Additional Benchmark Returns (%) <sup>###</sup>	Current Value ₹10,000 Invested at the beginning of a given period			
					Scheme Returns (₹)	Tier I - Benchmark <sup>#</sup> Returns (₹)	Tier II - Benchmark <sup>##</sup> Returns (₹)	Additional Benchmark Returns (₹) <sup>###</sup>
Since Inception (23rd Dec 2008)	15.96%	15.90%	15.83%	15.27%	80,870	80,266	79,622	74,315
Jan 31, 2013 to Jan 31, 2023 (10 years)	12.22%	13.46%	13.40%	13.05%	31,680	35,385	35,206	34,131
Jan 29, 2016 to Jan 31, 2023 (7 years)	11.87%	14.57%	14.60%	14.67%	21,958	25,946	25,995	26,103
Jan 31, 2018 to Jan 31, 2023 (5 years)	8.04%	10.54%	10.92%	11.91%	14,722	16,508	16,792	17,559
Jan 31, 2020 to Jan 31, 2023 (3 years)	15.52%	16.46%	16.05%	14.83%	15,421	15,800	15,637	15,147
Jan 31, 2022 to Jan 31, 2023 (1 year)	5.73%	1.66%	2.27%	3.98%	10,573	10,166	10,227	10,398

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

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



## Performance of the Scheme

Regular Plan

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

Period	Scheme Returns (%)	Tier I - Benchmark <sup>#</sup> Returns (%)	Tier II - Benchmark <sup>##</sup> Returns (%)	Additional Benchmark Returns (%) <sup>###</sup>	Current Value ₹10,000 Invested at the beginning of a given period			
					Scheme Returns (₹)	Tier I - Benchmark <sup>#</sup> Returns (₹)	Tier II - Benchmark <sup>##</sup> Returns (₹)	Additional Benchmark Returns (₹) <sup>###</sup>
Since Inception (01st Apr 2017)	8.91%	12.83%	13.02%	14.05%	16,467	20,244	20,441	21,552
Jan 31, 2018 to Jan 31, 2023 (5 years)	7.58%	10.54%	10.92%	11.91%	14,413	16,508	16,792	17,559
Jan 31, 2020 to Jan 31, 2023 (3 years)	14.96%	16.46%	16.05%	14.83%	15,197	15,800	15,637	15,147
Jan 31, 2022 to Jan 31, 2023 (1 year)	5.20%	1.66%	2.27%	3.98%	10,520	10,166	10,227	10,398

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

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Different Plans shall have a different expense structure.

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<sup>#</sup>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.

## SIP Performance as on January 31, 2023

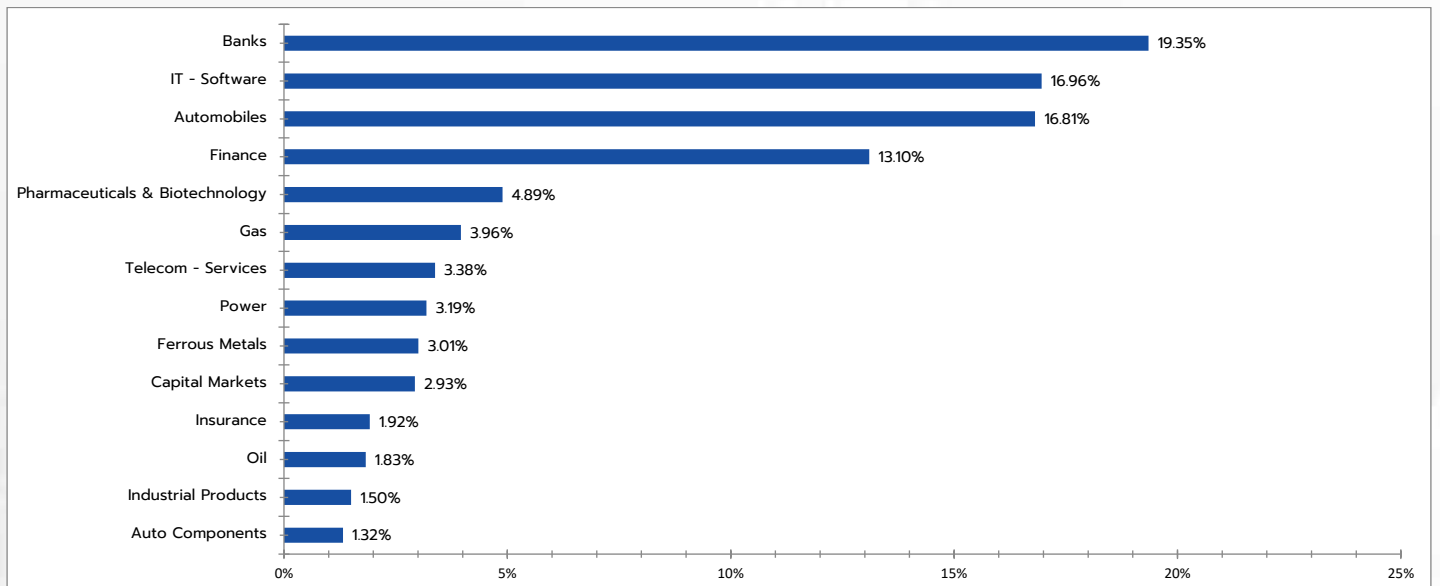
	Total Amount Invested (₹ '000)	Mkt Value as on Jan 31, 23 (₹ '000)	Tier I - Benchmark# Returns (₹ '000)	Tier II - Benchmark### Returns (₹ '000)	Additional Benchmark Returns (₹ '000)###	Returns (XIRR*) (%)	Tier I - Benchmark# Returns (%)	Tier II - Benchmark### Returns (%)	Additional Benchmark Returns (%)###
SIP Since Inception	1,690	4,361	4,647	4,638	4,537	12.53%	13.32%	13.30%	13.03%
10 Years SIP	1,200	2,200	2,447	2,439	2,415	11.68%	13.67%	13.61%	13.42%
7 Years SIP	840	1,258	1,376	1,376	1,394	11.37%	13.89%	13.88%	14.26%
5 Years SIP	600	829	866	861	859	12.95%	14.70%	14.49%	14.40%
3 Years SIP	360	462	458	455	453	16.96%	16.37%	15.90%	15.58%
1 Year SIP	120	126	122	122	124	10.09%	3.09%	3.12%	7.06%

**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, 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.

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 January 31, 2023



Name of Instrument	Industry	Quantity	Market / Fair Value (₹ in Lakhs)	% to NAV
<b>EQUITY &amp; EQUITY RELATED</b>				
<b>A) Listed /Awaiting listing on Stock Exchanges</b>				
1. Housing Development Finance Corporation Limited	Finance	34,271	898.91	7.67%
2. HDFC Bank Limited	Banks	48,634	779.85	6.65%
3. ICICI Bank Limited	Banks	88,679	737.72	6.29%
4. Infosys Limited	IT - Software	44,118	676.66	5.77%
5. Mahindra & Mahindra Limited	Automobiles	44,214	609.60	5.20%
6. State Bank of India	Banks	97,532	539.84	4.60%
7. Eicher Motors Limited	Automobiles	15,017	490.06	4.18%
8. Wipro Limited	IT - Software	1,22,680	489.31	4.17%
9. Bajaj Auto Limited	Automobiles	11,549	440.97	3.76%
10. Hero MotoCorp Limited	Automobiles	15,592	430.85	3.67%
11. Tata Consultancy Services Limited	IT - Software	12,656	425.08	3.63%
12. Tech Mahindra Limited	IT - Software	39,126	397.13	3.39%
13. Bharti Airtel Limited	Telecom - Services	51,480	396.55	3.38%
14. NTPC Limited	Power	2,18,527	374.01	3.19%
15. Tata Steel Limited	Ferrous Metals	2,95,279	353.45	3.01%
16. Shriram Finance Limited	Finance	25,790	331.81	2.83%
17. Cipla Limited	Pharmaceuticals & Biotechnology	32,130	327.07	2.79%
18. LIC Housing Finance Limited	Finance	75,847	304.30	2.60%
19. Lupin Limited	Pharmaceuticals & Biotechnology	33,371	246.04	2.10%
20. Gujarat State Petronet Limited	Gas	87,784	236.84	2.02%
21. GAIL (India) Limited	Gas	2,39,129	227.53	1.94%
22. ICICI Lombard General Insurance Company Limited	Insurance	19,916	225.00	1.92%
23. Oil & Natural Gas Corporation Limited	Oil	1,48,103	214.60	1.83%
24. IndusInd Bank Limited	Banks	19,603	212.29	1.81%
25. Aditya Birla Sun Life AMC Limited	Capital Markets	48,830	205.04	1.75%
26. Cummins India Limited	Industrial Products	12,237	175.70	1.50%
27. Exide Industries Limited	Auto Components	85,824	155.21	1.32%
28. ICICI Securities Limited	Capital Markets	27,999	137.97	1.18%
<b>B) Unlisted</b>			<b>NIL</b>	<b>NIL</b>
<b>Total of all Equity</b>			<b>11,039.39</b>	<b>94.15%</b>
<b>MONEY MARKET INSTRUMENTS</b>				
<b>a) TREPS*</b>			<b>700.60</b>	<b>5.98%</b>
<b>Net Receivable/(payable)</b>			<b>-15.01</b>	<b>-0.13%</b>
<b>Grand Total</b>			<b>11,724.98</b>	<b>100.00%</b>

\* 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.



**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	January 31, 2022 to January 31, 2023 (1 year)			January 31, 2020 to January 31, 2023 (3 years)			January 31, 2018 to January 31, 2023 (5 years)		
	Scheme Return (%)	Tier I - Benchmark <sup>#</sup> Returns (%)	Tier II - Benchmark <sup>##</sup> Returns (%)	Scheme Return (%)	Tier I - Benchmark <sup>#</sup> Returns (%)	Tier II - Benchmark <sup>##</sup> Returns (%)	Scheme Return (%)	Tier I - Benchmark <sup>#</sup> Returns (%)	Tier II - Benchmark <sup>##</sup> Returns (%)
Quantum Long Term Equity Value Fund - Direct Plan - Growth Option	5.13%	1.66%	2.27%	15.27%	16.46%	16.05%	7.98%	10.54%	10.92%
Quantum Long Term Equity Value Fund - Regular Plan - Growth Option	4.62%	1.66%	2.27%	14.69%	16.46%	16.05%	7.52%	10.54%	10.92%

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

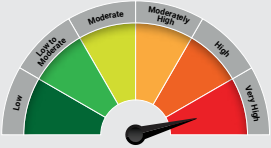
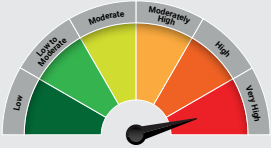
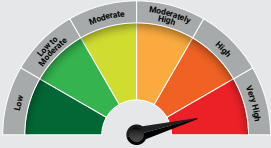
<sup>#</sup>S&P BSE500 TRI, <sup>##</sup>S&P BSE 200 TRI.

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	<ul style="list-style-type: none"> <li>Long term capital appreciation</li> <li>Invests primarily in equity and equity related securities of companies in S&amp;P BSE 200 index and to save tax u/s 80 C of the Income Tax Act.</li> <li>Investments in this product are subject to lock in period of 3 years.</li> </ul>	 <p>Investors understand that their principal will be at Very High Risk</p>		

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

**^^ Note:**

Risk Free Rate assumed to be 6.50% (FBIL Overnight MIBOR for 31st January 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.

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