# 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 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 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**

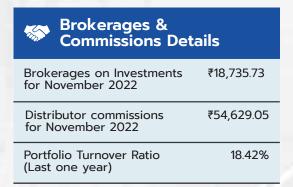
Growth & Income Distribution cum Capital Withdrawal (IDCW)



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# \*\*Standard Deviation 21.90% \*\*ABeta 0.95 \*\*Sharpe Ratio 0.54



## 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%.

## **b** Lock-in Period

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

NAV (as on November 30, 2022)	Direct Plan (₹/Unit)	Regular Plan (₹/Unit)
IDCW Option	83.43	81.62
Growth Option	83.43	81.62

AUM ₹(In Crores) (as on November 30, 2022)								
Average AUM*	Absolute AUM							
114.01 116.83								

<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

							₹ 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 (23rd Dec 2008)	16.43%	16.66%	16.61%	15.94%	83,430	85,738	85,302	78,722
Nov 30, 2012 to Nov 30, 2022 (10 years)	13.08%	14.51%	14.53%	14.04%	34,200	38,801	38,875	37,224
Nov 30, 2015 to Nov 30, 2022 (7 years)	11.93%	14.76%	14.88%	14.81%	22,031	26,241	26,420	26,309
Nov 30, 2017 to Nov 30, 2022 (5 years)	9.84%	13.30%	13.84%	15.07%	15,992	18,677	19,127	20,184
Nov 29, 2019 to Nov 30, 2022 (3 years)	16.28%	19.24%	18.70%	16.98%	15,736	16,970	16,738	16,020
Nov 30, 2021 to Nov 30, 2022 (1 year)	12.17%	10.73%	11.55%	12.04%	11,217	11,073	11,155	11,204

<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).

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

Mr. Sorbh Gupta ceases to be the Fund Manager effective from November 22, 2022.

## Performance of the Scheme

Regular Plan

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

							₹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)	9.81%	14.57%	14.82%	15.67%	17,004	21,624	21,900	22,830
Nov 30, 2017 to Nov 30, 2022 (5 years)	9.38%	13.30%	13.84%	15.07%	15,663	18,677	19,127	20,184
Nov 29, 2019 to Nov 30, 2022 (3 years)	15.71%	19.24%	18.70%	16.98%	15,505	16,970	16,738	16,020
Nov 30, 2021 to Nov 30, 2022 (1 year)	11.62%	10.73%	11.55%	12.04%	11,162	11,073	11,155	11,204

<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.

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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.

Mr. Sorbh Gupta ceases to be the Fund Manager effective from November 22, 2022.



## SIP Performance as on November 30, 2022

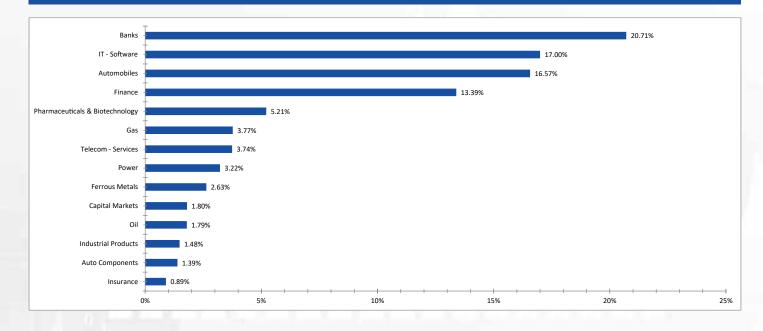
	Total Amount Invested (₹'000)	Mkt Value as on Nov 30, 22 (₹ '000)	Tier I - Benchmark# Returns (₹ '000)	Tier II - Benchmark## Returns (₹ '000)	Additional Benchmark Returns (₹ '000)###	Returns (XIRR*) (%)	Tier I - Benchmark# Returns (%)	Tier II - Benchmark## Returns (%)	Additional Benchmark Returns (%)###
SIP Since Inception	1,670	4,478	4,943	4,948	4,786	13.18%	14.43%	14.45%	14.02%
10 Years SIP	1,200	2,316	2,670	2,668	2,611	12.65%	15.31%	15.30%	14.89%
7 Years SIP	840	1,322	1,503	1,507	1,510	12.77%	16.38%	16.45%	16.52%
5 Years SIP	600	867	941	940	930	14.78%	18.14%	18.09%	17.64%
3 Years SIP	360	488	503	501	491	20.94%	23.17%	22.82%	21.44%
1 Year SIP	120	132	132	132	133	19.64%	18.82%	19.72%	21.49%

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 November 30, 2022







## Portfolio as on November 30, 2022 **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	922.76	7.909
2. ICICI Bank Limited	Banks	86,057	820.04	7.029
3. HDFC Bank Limited	Banks	48,634	782.25	6.709
4. Infosys Limited	IT - Software	43,353	708.80	6.079
5. State Bank of India	Banks	97,532	587.58	5.039
6. Mahindra & Mahindra Limited	Automobiles	44,214	577.26	4.949
7. Eicher Motors Limited	Automobiles	14,643	510.24	4.37%
8. Wipro Limited	IT - Software	1,19,749	487.26	4.17%
9. Bharti Airtel Limited	Telecom - Services	51,480	436.94	3.74%
10. Hero MotoCorp Limited	Automobiles	14,933	425.87	3.659
11. Bajaj Auto Limited	Automobiles	11,248	421.88	3.61%
12. Tech Mahindra Limited	IT - Software	38,002	409.28	3.509
13. Tata Consultancy Services Limited	IT - Software	11,242	381.19	3.269
14. NTPC Limited	Power	2,18,527	376.30	3.229
15. Cipla Limited	Pharmaceuticals & Biotechnology	32,130	366.17	3.13%
16. Shriram Transport Finance Company Limited	Finance	25,790	348.17	2.989
17. Tata Steel Limited	Ferrous Metals	2,85,632	307.48	2.639
18. LIC Housing Finance Limited	Finance	75,847	293.22	2.51%
19. Lupin Limited	Pharmaceuticals & Biotechnology	31,790	243.54	2.089
20. IndusInd Bank Limited	Banks	19,603	228.92	1.96%
21. Gujarat State Petronet Limited	Gas	83,492	225.01	1.93%
22. GAIL (India) Limited	Gas	2,27,347	215.41	1.84%
23. Oil & Natural Gas Corporation Limited	Oil	1,48,103	208.97	1.79%
24. Aditya Birla Sun Life AMC Limited	Capital Markets	46,121	200.26	1.71%
25. Cummins India Limited	Industrial Products	12,237	172.97	1.48%
26. Exide Industries Limited	Auto Components	85,824	162.08	1.39%
27. ICICI Lombard General Insurance Company Limited	Insurance	8,546	103.50	0.899
28. ICICI Securities Limited	Capital Markets	1,956	10.32	0.09
B) Unlisted			NIL	NI
Total of all Equity			10,933.67	93.599
MONEY MARKET INSTRUMENTS				
a) TREPS*			749.19	6.419
Net Receivable/(payable)			-0.34	0.009
Grand Total			11,682.52	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	November 30, 2021 to			November 29, 2019 to			November 30, 2017 to		
	November 30, 2022 (1 year)			November 30, 2022 (3 years)			November 30, 2022 (5 years)		
	Scheme	Tier I -	Tier II -	Scheme	Tier I -	Tier II -	Scheme	Tier I -	Tier II -
	Return	Benchmark#	Benchmark##	Return	Benchmark <sup>#</sup>	Benchmark##	Return	Benchmark#	Benchmark##
	(%)	Returns (%)	Returns (%)	(%)	Returns (%)	Returns (%)	(%)	Returns (%)	Returns (%)
Quantum Long Term Equity Value Fund - Direct Plan - Growth Option	11.62%	10.73%	11.55%	16.07%	19.24%	18.70%	9.73%	13.30%	13.84%
Quantum Long Term Equity Value Fund - Regular Plan - Growth Option	11.05%	10.73%	11.55%	15.49%	19.24%	18.70%	9.27%	13.30%	13.84%

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 Magness, It is	Moderate Moderate 15 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 5.86% (FBIL Overnight MIBOR for 30th November 2022) 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

