# **QUANTUM TAX SAVING FUND**





**Investment Objective:** The investment objective of the Scheme is 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 & Associate Fund Manager

#### Mr. Atul Kumar

Work experience: 15 years. He has been managing this fund since December 23, 2008

#### Mr. Sorbh Gupta

Work experience: 12 years. He has been managing this fund since October 1, 2016



#### **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)

**Regular Plan -** 1.46% - (1.24% Management Fees + 0.22% GST (18% GST on 1.24% Management Fees)

**Direct Plan -** 1.29% - (1.09% Management Fees + 0.20% GST (18% GST on 1.09% Management Fees)



#### **Benchmark Index**

S&P BSE Sensex Total Return Index



# 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 & Dividend



#### **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

#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.

TRANSACTION CHARGES: No Transaction Charges shall be deducted from the investment amount for applications received in the Regular Plan.

NAV (as on November 30, 2018)	Direct Plan (₹/Unit)	Regular Plan (₹/Unit)
Dividend Option	52.86	52.71
Growth Option	52.86	52.71

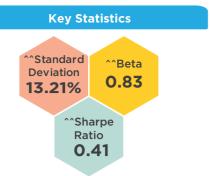
November 2018

AUM	₹(In C	Crore	es)
(as on N	Vovemb	er 30,	2018)

Average AUM\* 71.35

Absolute AUM 72.01

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



Brokerages & Commissions Details					
Brokerages on Investments for November 2018	₹ 32,761.00				
Distributor Commissions paid during November 2018	₹ 1,079.53				
Portfolio Turnover Ratio (Last one year):	9.16%				

#### **Quantum Tax Saving Fund Performance as on November 30, 2018**

The Scheme is Co-Managed by Mr. Atul Kumar and Mr. Sorbh Gupta. For other Schemes Managed by Mr. Atul Kumar please see **page no. 5** Mr. Atul Kumar is the Fund Manager effective from December 23, 2008 Mr. Sorbh Gupta is the Associate Fund Manager effective from October 1,2016

#### Performance of the Scheme

### **Quantum Tax Saving Fund - Direct Plan - Growth Option**

				Current Value ₹ 10,000 Invested at the beginning of a given period			
Period	Scheme Returns (%)	S&P BSE Sensex TRI Returns (%)	Nifty 50 TRI Returns (%)	Scheme Returns (₹)	S&P BSE Sensex TRI Returns (₹)	Nifty 50 TRI Returns (₹)	
November 30, 2017 to November 30, 2018 (1 year)	1.32	10.52	7.82	10,132	11,052	10,782	
November 30, 2015 to November 30, 2018 (3 years)	11.75	12.93	12.54	13,958	14,405	14,260	
November 29, 2013 to November 30, 2018 (5 years)	14.82	13.27	13.37	19,970	18,661	18,742	
November 30, 2011 to November 30, 2018 (7 years)	15.16	13.89	13.69	26,875	24,876	24,571	
Since Inception (23rd Dec 2008)	18.23	15.82	15.32	52,860	43,103	41,286	

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

Different Plans shall have a different expense structure.

Returns are calculated on the basis of Compounded Annualized Growth Rate (CAGR).

#### **Performance of the Scheme**

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

	Current Value ₹ 10,000 Invested at the beginning of a given period					
Period	Scheme Returns (%)	S&P BSE Sensex TRI Returns (%)	Nifty 50 TRI Returns (%)	Scheme Returns (₹)	S&P BSE Sensex TRI Returns (₹)	Nifty 50 TRI Returns (₹)
November 30, 2017 to November 30, 2018 (1 year)	1.15	10.52	7.82	10,115	11,052	10,782
Since Inception (1st April 2017)	5.77	14.31	12.31	10,981	12,500	12,138

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

Different Plans shall have a different expense structure.

Returns are calculated on the basis of Compounded Annualized Growth Rate (CAGR).

Regular plan launched on 1 April 2017 but not yet completed 3 years period since its launch

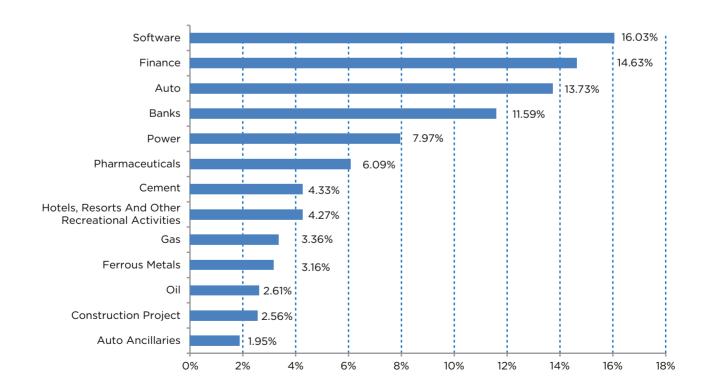
### **SIP Performance**

#### Quantum Tax Saving Fund as on November 30, 2018 - Direct Plan - Growth Option

	Since Inception SIP	7 Years SIP	5 Years SIP	3 Years SIP	1 Year SIP
Total Amount Invested (₹ .'000)	1,190.00	840.00	600.00	360.00	120.00
Mkt Value as on November 30, 18 (₹ '000)	2,408.85	1,330.97	781.14	408.83	120.76
Returns (XIRR*) (%)	13.66	12.96	10.54	8.51	1.21
S&P BSE - SENSEX TRI (XIRR*) (%)	12.26	12.78	11.74	14.10	8.54
NIFTY 50 TRI (XIRR*) (%)	11.92	12.39	11.22	12.64	5.79

Past performance may or may not be sustained in the future. 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, 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 and since Inception. \*XIRR - XIRR calculates the internal rate of return to measure and compare the profitability of series of investments.

### Industry Allocation (% of Net Assets) as on November 30, 2018



## Portfolio as on November 30, 2018 **QUANTUM TAX SAVING FUND**

Name of Instrument

**Industry** 

Market % to Net Quantity Value In

EQUITY & EQUITY RELATED								
A) Listed /Awaiting listing on Stock Exchanges								
1. Housing Development Finance Corporation Limited	Finance	29,495	586.66	8.15%				
2. Infosys Limited	Software	81,216	542.08	7.53%				
3. Bajaj Auto Limited	Auto	15,560	427.23	5.93%				
4. Hero MotoCorp Limited	Auto	13,925	425.44	5.91%				
5. ICICI Bank Limited	Banks	1,02,904	365.46	5.08%				
6. State Bank of India	Banks	1,17,961	335.78	4.66%				
7. Tata Consultancy Services Limited	Software	15,758	310.16	4.31%				
8. The Indian Hotels Company Limited	Hotels, Resorts And Other Recreational Activities	2,13,134	307.45	4.27%				
9. Wipro Limited	Software	93,038	302.05	4.19%				
10. LIC Housing Finance Limited	Finance	52,345	244.11	3.39%				
11. GAIL (India) Limited	Gas	70,565	242.07	3.36%				
12. NTPC Limited	Power	1,64,298	230.51	3.20%				
13. Tata Steel Limited	Ferrous Metals	42,768	226.46	3.14%				
14. Lupin Limited	Pharmaceuticals	25,183	223.31	3.10%				
15. Shriram Transport Finance Company Limited	Finance	19,248	222.41	3.09%				
16. Cipla Limited	Pharmaceuticals	39,870	215.64	2.99%				
17. Oil & Natural Gas Corporation Limited	Oil	1,34,005	188.01	2.61%				
18. Power Grid Corporation of India Limited	Power	1,04,263	187.83	2.61%				
19. Larsen & Toubro Limited	Construction Project	12,877	184.46	2.56%				
20. Ambuja Cements Limited	Cement	83,971	182.59	2.54%				
21. PTC India Limited	Power	1,91,967	155.78	2.16%				
22. Exide Industries Limited	Auto Ancillaries	53,372	140.26	1.95%				
23. Tata Motors Limited	Auto	79,173	136.14	1.89%				
24. Yes Bank Limited	Banks	78,279	132.92	1.85%				
25. ACC Limited	Cement	8,690	129.09	1.79%				
26. Tata Steel Limited - Partly Paid Share	Ferrous Metals	1,717	1.74	0.02%				
B) Unlisted			NIL	NIL				
Total of all Equity			6,645.64	92.28%				
MONEY MARKET INSTRUMENTS								
A) TREP's*			539.28	7.49%				
Net Receivable/(payable)			16.26	0.23%				
Grand Total			7,201.18	100.00%				

<sup>\*</sup> Cash & Cash Equivalents

### **Product Labeling**

Name of the Scheme	This product is suitable for investors who are seeking*	Riskometer
Quantum Tax Saving Fund	Long term capital appreciation	Noderate Mon
(An Open Ended Equity	<ul> <li>Invests primarily in equity and equity related securities</li> </ul>	Hoderady Moderate
Linked Saving Scheme with	of companies in S&P BSE 200 index and to save tax u/s	/ <u>*</u>
a Statutory Lock in of 3	80 C of the Income Tax Act. Investments in this product	100 T
years and Tax Benefit)	are subject to lock in period of 3 years.	LOW
,		Investors understand that their principal will be at Moderately High Risk

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

Risk Free Rate assumed to be 6.55% (FBIL Overnight MIBOR for 30<sup>th</sup> November 2018) 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

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 these curity 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.

## **SCHEME PERFORMANCE - FUND MANAGER-WISE**

### **ATUL KUMAR / NILESH SHETTY**

### **QUANTUM LONG TERM EQUITY VALUE FUND**

Mr. Atul Kumar effective from November 15, 2006 / Mr. Nilesh Shetty effective from March 28, 2011

Period	November 30, 2017 to Nov. 30, 2018 (1 year)		November 30, 2015 to Nov. 30, 2018 (3 years)		November 30, 2013 to Nov. 30, 2018 (5 years)	
	Scheme Return (%)	S&P BSE Sensex TRI Returns (%)	Scheme Return (%)	S&P BSE Sensex TRI Returns (%)	Scheme Return (%)	S&P BSE Sensex TRI Returns (%)
Quantum Long Term Equity Value Fund - Direct Plan - Growth Option	1.37	10.52	11.55	12.93	14.78	13.27
Quantum Long Term Equity Value Fund - Regular Plan - Growth Option	1.20	10.52	NA	NA	NA	NA

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

Returns are calculated on the basis of Compounded Annualized Growth Rate (CAGR).

Different Plans shall have different expense structure.

Mr. Atul Kumar & Mr. Nilesh Shetty co-manages 2 schemes of Quantum Mutual Fund.

Regular plan launched on 1st April 2017 but not yet completed 3 years period since its launch.

The Factsheet Published as on 12 December 2018