

# **QUANTUM TAX SAVING FUND**

An open ended Equity Linked Saving Scheme with a lock-in period of three years

Scheme Features					
Nature of Scheme	An Open-ended Equity Linked Savings Scheme with a lock-in period of 3 years				
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.				
Benchmark Index	S&P BSE 30 Total Return Index				
Fund Manager	Mr. Atul Kumar ( Since December 23, 2008)				
Fund Manager's Total Experience	16 yrs.				
Associate Fund Manager	Mr. Sorbh Gupta (Since October 1, 2016)				
Total Experience	11 yrs.				
Inception Date (Date of Allotment)	December 23, 2008				
Current Expense Ratio Direct Plan	1.29% - (1.09% Management Fees + 0.20% GST (18% GST on 1.09% Management Fees)				
Current Expense Ratio Regular Plan	1.46% - (1.24% Management Fees + 0.22% GST (18% GST on 1.24% Management Fees)				
Total Expense Ratio (Weighted Average for the Month) Direct Plan	1.28% (Inclusive of Statutory Levies and Taxes)				
Total Expense Ratio (Weighted Average for the Month) Regular Plan	1.46% (Inclusive of Statutory Levies and Taxes)				
Investment Options	Growth & Dividend				
Minimum Application Amount (Under each Option)	Purchase: ₹ 500/- and in multiples of ₹ 500/- thereafter.  Additional Purchase: ₹ 500/- and in multiples of ₹ 500/- thereafter.				
Lock-in Period	3 years from the date of allotment of the respective Units				
Declaration of Net Asset Value (NAV)	Every Business Day				
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.				
Entry/ Sales Load	Not Applicable				
	Upfront commission to distributors will be paid by the investor directly				
	to the distributor, based on his assessment of various factors including				
	the service rendered by the distributor.				
Exit Load	Nil				
Taxation <sup>#</sup>	Tax on Long Term Capital Gains - Nil Tax on Short Term Capital Gains - 15%				
Product Labeling					

#### **Product Labeling**

Name of the Scheme	This product is suitable for investors who are seeking*	Riskometer
Quantum Tax Saving Fund (An Open-ended Equity Linked Savings Scheme)	<ul> <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</li> <li>80 C of the Income Tax Act. Investments in this product are subject to lock in period of 3 years.</li> </ul>	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.



September 2017

<sup>#</sup>The mentioned Tax Rates shall be increased by applicable surcharge, if any Education Cess @ 2% and Secondary higher education cess @ 1% 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.

## Quantum Tax Saving Fund Performance as on September 29, 2017

The Scheme is Co-Managed by Mr. Atul Kumar and Mr. Sorbh Gupta.

For other Schemes Managed by Mr. Atul Kumar and Mr. Sorbh Gupta please see page no. 4

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

Period			S&P BSE Sensex Returns (%)	Current Value ₹ 10,000 Invested at the beginning of a giving period			
Quantum Tax Saving Fund - Direct Plan - Growth Option				Scheme Returns (₹)	S&P BSE 30 TR Returns (₹)	S&P BSE Sensex Returns (₹)	
September 30, 2016 to September 29, 2017 (1 year)	12.91	13.78	12.30	11,287	11,374	11,227	
September 30, 2014 to September 29, 2017 (3 years)	11.37	6.99	5.51	13,815	12,249	11,747	
September 28, 2012 to September 29, 2017 (5 years)	15.99	12.39	10.75	21,013	17,942	16,673	
September 30, 2010 to September 29, 2017 (7 years)	11.50	8.15	6.54	21,428	17,310	15,588	
Since Inception (23rd Dec 2008)	20.20	15.99	14.29	50,260	36,754	32,295	

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

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

Different Plans shall have different expense structure.

#### SIP Performance of Quantum Tax Saving Fund as on September 29, 2017 - Direct Plan - Growth Option

	Since Inception SIP	7 Years SIP	5 Years SIP	3 Years SIP	1 Year SIP
Total Amount Invested (₹'000)	1,050.00	840.00	600.00	360.00	120.00
Mkt Value as on September 29, 2017 (₹'000)	2,156.17	1,452.59	895.49	441.48	127.52
Returns (XIRR*) (%)	15.93	15.43	16.11	13.84	12.18
Benchmark (XIRR*) (%) S&P BSE 30 TRI	11.76	11.50	11.59	9.84	15.17
Additional Benchmark (XIRR*) (%) S&P BSE Sensex	10.08	9.84	9.94	8.27	13.31

^^Standard Deviation: 12.95% Beta: 0.90 Sharpe Ratio: 0.43

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

Brokerages & Commissions Details.	
Brokerages on Investments for September 2017	₹ 32,666.58
Distributor Commissions paid during September 2017	₹ 210.59

NAV (as on September 29, 2017)	Direct Plan (₹/Unit)	Regular Plan (₹/Unit)		
Dividend Option	50.26	50.22		
<b>Growth Option</b>	50.26	50.21		

AUM (as on September 30, 2017)	₹(In Crores)
Average AUM*	64.44
Absolute AUM	64.30

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



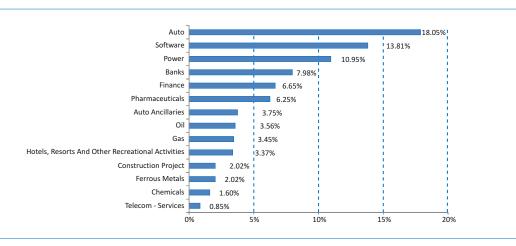
-		•	00 0047
2	orttol	io as on Septem	her 30 201/
1		io as on septem	NCI JU. EUL/

ame of Instrument Industry		Quantity	Market Value In Lakhs	
EQUITY & EQUITY RELATED				
A) Listed /Awaiting listing on the Stock Exchanges				
1. Bajaj Auto Limited	Auto	15,560	483.82	7.52
2. Hero MotoCorp Limited	Auto	11,395	430.11	6.69
3. Housing Development Finance Corporation Limited	Finance	24,527	427.30	6.65
4. Infosys Limited	Software	39,249	353.20	5.49
5. Tata Consultancy Services Limited	Software	13,780	335.67	5.22
6. NTPC Limited	Power	1,64,298	275.12	4.28
7. ICICI Bank Limited	Banks	97,504	269.70	4.19
8. Tata Motors Limited	Auto	61,526	247.03	3.84
9. State Bank of India	Banks	96,079	243.90	3.79
10. Exide Industries Limited	Auto Ancillaries	1,16,963	240.89	3.75
11. Cipla Limited	Pharmaceuticals	40,620	238.07	3.70
12. Oil & Natural Gas Corporation Limited	Oil	1,34,089	229.23	3.56
13. PTC India Limited	Power	1,83,655	225.62	3.51
14. GAIL (India) Limited	Gas	52,924	221.78	3.45
15. The Indian Hotels Company Limited	Hotels, Resorts And Other Recreational Activities	1,86,386	216.77	3.37
16. Power Grid Corporation of India Limited	Power	96,423	203.45	3.16
17. Wipro Limited	Software	71,038	199.08	3.10
18. Lupin Limited	Pharmaceuticals	16,193	164.20	2.55
19. Tata Steel Limited	Ferrous Metals	19,950	130.18	2.02
20. Larsen & Toubro Limited	Construction Project	11,383	130.00	2.02
21. Tata Chemicals Limited	Chemicals	16,030	103.10	1.60
22. Bharti Airtel Limited	Telecom - Services	13,980	54.45	0.85
B) Unlisted		NIL	NIL	NIL
Total of all Equity			5,422.67	84.31
MONEY MARKET INSTRUMENTS				
A) Collateralised Borrowing & Lending Obligation (CBL	0)*		944.85	14.69
Net Receivable/(payable)			62.69	1.00
Grand Total			6,430.21	100.00

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

### Portfolio Turnover Ratio (Last one year): 18.28%

## Industry Allocation (% of Net Assets) as on September 30 2017



^^ Note:
Risk Free Rate assumed to be 6.05% (FBIL Overnight MIBOR for 30<sup>th</sup> September 2017) 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 thesecurity 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 FUND

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

Period		September 30, 2016 to		September 30, 2014 to		September 28, 2012 to	
		September	29, 2017 (1 year)	September 2	9, 2017 (3 years)	September 2	29, 2017 (5 years)
		Scheme	S&P BSE 30 TRI	Scheme	S&P BSE 30 TRI	Scheme	S&P BSE 30 TRI
		Return %	Return (%)	Return %	Return (%)	Return %	Return (%)
	Quantum Long Term Equity Fund - Direct Plan - Growth Option	12.73	13.78	11.49	6.99	15.97	12.39

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 the Quantum Mutual Fund.

The Factsheet Published as on 16 October 2017

