# **QUANTUM TAX SAVING FUND**



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

**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.

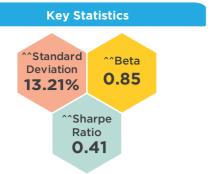
NAV (as on October 31, 2018)	Direct Plan (₹/Unit)	Regular Plan (₹/Unit)		
Dividend Option	52.28	52.13		
Growth Option	52.28	52.13		

Average AUM\*

AUM ₹(In Crores) (as on October 31, 2018)

Average AUM<sup>\*</sup> 69.12 Absolute AUM 70.88

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



Brokerages & Commissions Details						
Brokerages on Investments for October 2018	₹ 92,393.56					
Distributor Commissions paid during October 2018	₹ 991.38					
Portfolio Turnover Ratio (Last one year):	6.18%					

### **Quantum Tax Saving Fund Performance as on October 31, 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 (%)	•		Nifty 50 TRI Returns (₹)	
October 31, 2017 to October 31, 2018 (1 year)	-0.74	4.91	1.91	9,926	10,491	10,191	
October 30, 2015 to October 31, 2018 (3 years)	11.71	10.33	10.22	13,949	13,436	13,396	
October 31, 2013 to October 31, 2018 (5 years)	14.74	11.75	11.89	19,893	17,430	17,546	
October 31, 2011 to October 31, 2018 (7 years)	13.90	11.58	11.39	24,885	21,542	21,284	
Since Inception (23rd Dec 2008)	18.26	15.37	14.92	52,280	40,975	39,416	

#### 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 (₹)
October 31, 2017 to October 31, 2018 (1 year)	-0.93	4.91	1.91	9,907	10,491	10,191
Since Inception (1st April 2017)	5.34	11.49	9.74	10,860	11,883	11,588

#### 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

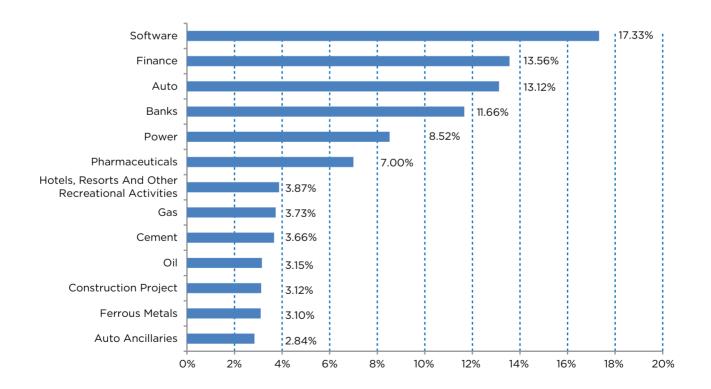
# **SIP Performance**

#### Quantum Tax Saving Fund as on October 31, 2018 - Direct Plan - Growth Option

	Since Inception SIP	7 Years SIP	5 Years SIP	3 Years SIP	1 Year SIP
Total Amount Invested (₹ .'000)	1,180.00	840.00	600.00	360.00	120.00
Mkt Value as on October 31, 18 (₹ '000)	2,372.48	1,331.19	782.36	408.47	119.28
Returns (XIRR*) (%)	13.65	12.96	10.60	8.44	-1.13
S&P BSE - SENSEX TRI (XIRR*) (%)	11.47	11.62	10.10	11.19	-0.55
NIFTY 50 TRI (XIRR*) (%)	11.21	11.34	9.75	10.04	-2.74

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 October 31, 2018



# Portfolio as on October 31, 2018 **QUANTUM TAX SAVING FUND**

Name of Instrument

**Industry** 

Market % to Net **Quantity Value In** 

EQUITY & EQUITY RELATED								
Software	81,216	557.47	7.86%					
Finance	29,495	521.84	7.36%					
Auto	15,560	403.58	5.69%					
Auto	13,925	384.66	5.43%					
Banks	1,02,904	365.31	5.15%					
Software	18,719	362.80	5.12%					
Banks	1,17,961	331.94	4.68%					
Software	93,038	308.14	4.35%					
Hotels, Resorts And Other Recreational Activities	2,13,134	274.52	3.87%					
Pharmaceuticals	43,345	272.75	3.85%					
Gas	70,565	264.09	3.73%					
Power	1,64,298	262.30	3.70%					
Finance	19,248	224.20	3.16%					
Oil	1,45,512	223.00	3.15%					
Pharmaceuticals	25,183	222.98	3.15%					
Construction Project	17,059	221.34	3.12%					
Ferrous Metals	39,405	218.24	3.08%					
Finance	52,345	215.19	3.04%					
Auto Ancillaries	75,610	201.16	2.84%					
Power	1,04,263	193.88	2.74%					
Power	1,91,967	147.43	2.08%					
Auto	79,173	141.80	2.00%					
Cement	70,990	139.96	1.97%					
Banks	68,839	129.49	1.83%					
Cement	8,690	119.47	1.69%					
Ferrous Metals	1,717	1.73	0.02%					
		NIL	NIL					
		6,709.27	94.66%					
BLO)*		481.23	6.79%					
		-102.05	-1.45%					
		7,088.45	100.00%					
	Finance Auto Auto Banks Software Banks Software Hotels, Resorts And Other Recreational Activities Pharmaceuticals Gas Power Finance Oil Pharmaceuticals Construction Project Ferrous Metals Finance Auto Ancillaries Power Auto Cement Banks Cement	Finance       29,495         Auto       15,560         Auto       13,925         Banks       1,02,904         Software       18,719         Banks       1,17,961         Software       93,038         Hotels, Resorts And Other Recreational Activities       2,13,134         Pharmaceuticals       43,345         Gas       70,565         Power       1,64,298         Finance       19,248         Oil       1,45,512         Pharmaceuticals       25,183         Construction Project       17,059         Ferrous Metals       39,405         Finance       52,345         Auto Ancillaries       75,610         Power       1,04,263         Power       1,91,967         Auto       79,173         Cement       70,990         Banks       68,839         Cement       8,690         Ferrous Metals       1,717	Finance         29,495         521.84           Auto         15,560         403.58           Auto         13,925         384.66           Banks         1,02,904         365.31           Software         18,719         362.80           Banks         1,17,961         331.94           Software         93,038         308.14           Hotels, Resorts And Other Recreational Activities         2,13,134         274.52           Pharmaceuticals         43,345         272.75           Gas         70,565         264.09           Power         1,64,298         262.30           Finance         19,248         224.20           Oil         1,45,512         223.00           Pharmaceuticals         25,183         222.98           Construction Project         17,059         221.34           Ferrous Metals         39,405         218.24           Finance         52,345         215.19           Auto Ancillaries         75,610         201.16           Power         1,91,967         147.43           Auto         79,173         141.80           Cement         70,990         139.96           Banks					

<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	<ul> <li>Long term capital appreciation</li> </ul>	sely Moderate Moor
(An Open Ended Equity	<ul> <li>Invests primarily in equity and equity related securities</li> </ul>	Wederland Medical Services
Linked Saving Scheme with	of companies in S&P BSE 200 index and to save tax u/s	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
a Statutory Lock in of 3	80 C of the Income Tax Act. Investments in this product	Tight Tight
years and Tax Benefit)	are subject to lock in period of 3 years.	LOW HIGH
years arra ran Berreite)		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 6.60% (FBIL Overnight MIBOR for 31st October 2018) 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

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 / SORBH GUPTA**

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

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

Period	October 31, 2017 to Oct. 31, 2018 (1 year)		October 30, 2015 to Oct. 31, 2018 (3 years)		October 31, 2013 to Oct. 31, 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	-0.64	4.91	11.44	10.33	14.71	11.75
Quantum Long Term Equity Value Fund - Regular Plan - Growth Option	-0.83	4.91	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.

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