

# **QUANTUM LONG TERM EQUITY FUND**

An Open ended Equity Scheme

Scheme Features									
Nature of Scheme	An Open-ended Equity Scheme								
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 November 15, 2006)								
Fund Manager's Total Experience	16 yrs.								
Associate Fund Manager	Mr. Nilesh Shetty (Since March 28, 2011)								
Total Experience	12 yrs.								
Inception Date (Date of Allotment)	13-Mar-06								
Current Expense Ratio	1.25%								
Total Expense Ratio (Weighted Average for the Month)	1.25%								
Investment Options	Growth & Dividend (Dividend Option will in turn have two Facilities, Dividend Payout Facility and Dividend Re-investment Facility)								
Minimum Application Amount (Under each Option)	Purchase : ₹ 500/- and in multiples of ₹ 1/- thereafter.								
	Additional Purchase : ₹ 500/- and in multiples of ₹ 1/- thereafter/ 50 units.								
Declaration of Net Asset Value (NAV)	Every Business Day								
Redemption Proceeds	Normally despatched within 3-4 Business Days.								
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	Repurchase/ Redemption/Switch Out - On or before 180 days from the date of allotment 4.00%, after 180 days but on or before 365 days from the date of allotment 3.00%, after 365 days but on or before 545 days from the date of allotment 2.00%, after 545 days but on or before 730 days from the date of allotment 1.00%, after 730 days from the date of allotment Nil								
Taxation <sup>#</sup>	Tax on Long Term Capital Gains - Nil Tax on Short Term Capital Gains - 15%								

Name of the Scheme	This product is suitable for investors who are seeking*	Riskometer
Quantum Long Term Equity Fund (An Open-ended Equity Scheme)	<ul> <li>Long term capital appreciation and current income</li> <li>Investments in equity and equity related securities of companies in S&amp;P BSE 200 index.</li> </ul>	LOW HIGH

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

#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: In accordance with the SEBI Circular No.Cir / IMD / DF/13/2011 dated August 22, 2011, the AMC is allowed to deduct transaction charges of ₹ 100 for existing investors and ₹ 150 for a first time investor per subscription of ₹ 10,000 /- and above for the transaction / application received through distributors. The transaction charges shall be deducted by the AMC from the subscription amount received from the investor and paid to the distributor and the balance will be invested in the Scheme. Investors are requested to note that Quantum Mutual Fund is a direct to investor's Mutual Fund and no transaction charges shall be deducted from the investent amount for transactions / applications received from the distributor and full subscription amount will be invested in the Scheme.

NAV (as of January 31, 2017)	NAV per Unit (₹)	Fund Size as on January 2017	*Average AUM (₹ in crores)	#Absolute AUN (₹ in crores)		
		Growth Option	605.29	622.57		
Growth Option	46.44	Dividend Option	47.84	48.97		
Dividend Option	46.83	Total	653.13	671.54		
		*Cumulative Daily AuM /No of days in the month		#AuM as on January 31, 2017		

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

Investors understand that their principal will be at Moderately High Risk

## Quantum Long Term Equity Fund Performance as on December 30, 2016

The Scheme is co-managed by Atul Kumar and Nilesh Shetty.

For other Schemes Managed by Mr. Atul Kumar & Mr. Nilesh Shetty please refer SCHEME PERFORMANCE (FUND MANAGER-WISE) at end of the Factsheet.

#### A. Cumulative performance

Start Date	Period	NAV per Unit (₹)	Scheme Returns (%) ^	Benchmark Returns (%) #	Additional Benchmark Returns (%) ##	Value of In	Value of Investment of	
						Scheme (₹)	Benchmark (₹) #	Additional Benchmark (₹) ##
31-Dec-15	Last 1 Year	39.41	12.33	3.47	1.95	11,233	10,347	10,195
31-Dec-14	Last 2 Years	38.08	7.82	-0.17	-1.60	11,626	9,966	9,683
31-Dec-13	Last 3 Years	27.40	17.34	9.54	7.94	16,157	13,142	12,577

^ Past performance may or may not be sustained in the future. Load is not taken into consideration and Returns are for Growth Option.
 Returns up to 1 year period are Absolute Returns. Returns greater than 1 year period are compounded annualized (CAGR).
 # S&P BSE 30 TRI ## S&P BSE Sensex @ shows the current value of ₹ 10,000/- invested at the beginning of a given period

#### B. Discrete 12 month performance

Period	Scheme Returns (%) ^	Benchmark Returns (%) #	Additional Benchmark Returns (%) ##	Value of In	vestment of	of₹10,000@		
			Keturns (%) ##	Scheme (₹)	Benchmark (₹) #	Additional Benchmark (₹) ##		
December 31, 2015 to December 30, 2016	12.33	3.47	1.95	11,233	10,347	10,195		
December 31, 2014 to December 31, 2015	3.49	-3.68	-5.03	10,349	9,632	9,497		
December 31, 2013 to December 31, 2014	38.98	31.87	29.89	13,898	13,187	12,989		
Since Inception **	14.75	10.29	8.70	44,270	28,829	24,646		

**^** Past performance may or may not be sustained in the future. Load is not taken into consideration and Returns are for Growth Option. Returns up to 1 year period are Absolute Returns. Returns greater than 1 year period are compounded annualized (CAGR).

# S&P BSE 30 TRI ## S&P BSE Sensex @ shows the current value of ₹ 10,000/- invested at the beginning of a given period

\*\* Inception Date: March 13, 2006. Since inception returns are calculated on NAV of ₹ 10 invested at inception.

#### SIP Performance of Quantum Long Term Equity Fund as on December 30, 2016

	Since Inception SIP	10 Years SIP	7 Years SIP	5 Years SIP	3 Years SIP	1 Year SIP
Total Amount Invested (Rs.'000)	1,290.00	1,200.00	840.00	600.00	360.00	120.00
Mkt Value as on December 30, 16 (Rs.'000)	3,026.468	2,653.535	1,389.339	882.726	432.105	128.338
Returns (XIRR*) (%)	15.08	15.19	14.17	15.51	12.32	13.47
Benchmark Returns (XIRR*) (%) #	9.20	9.11	8.51	8.69	3.31	2.96
Additional Benchmark Returns (XIRR*) (%) ##	7.59	7.49	6.87	7.03	1.82	1.45

^^Standard Deviation: 15.09% Beta: 0.99 Sharpe Ratio: 0.72

Past performance may or may not be sustained in the future. # S&P BSE 30 TRI ## S&P BSE Sensex.

Load is not taken into consideration and Returns are for Growth Option 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.

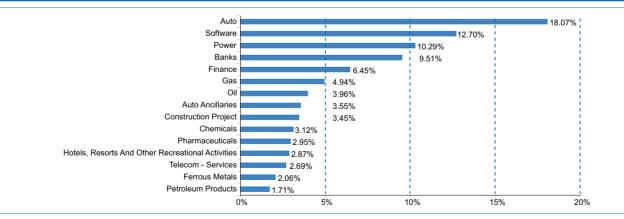
Brokerage & Commissions Paid	
Brokerages Paid for investments for January 2017	₹ 3,99,423.74
Distributor Commissions Paid till date	NIL
	INIL



Portfolio as on January 31, 2	017			
Name of Instrument	Industry / Rating	Quantity	Market % Value In A Lakhs	
EQUITY & EQUITY RELATED				
A) Listed /Awaiting listing on the Stock Exchange				
1. Bajaj Auto Limited	Auto	1,74,210	4,936.15	7.35
2. Housing Development Finance Corporation Limited	Finance	3,16,951	4,329.08	6.45
3. Hero MotoCorp Limited	Auto	1,28,300	4,070.13	6.06
4. Infosys Limited	Software	3,74,982	3,482.08	5.19
5. Tata Consultancy Services Limited	Software	1,49,719	3,338.43	4.97
6. Tata Motors Limited	Auto	5,98,265	3,132.22	4.66
7. NTPC Limited	Power	17,61,089	3,035.24	4.52
8. Oil & Natural Gas Corporation Limited	Oil	13,12,656	2,658.78	3.96
9. State Bank of India	Banks	9,81,957	2,556.53	3.81
10. ICICI Bank Limited	Banks	9,49,223	2,552.94	3.80
11. Exide Industries Limited	Auto Ancillaries	12,10,000	2,387.33	3.55
12. Larsen & Toubro Limited	Construction Project	1,60,214	2,317.09	3.45
13. Power Grid Corporation of India Limited	Power	10,67,661	2,212.19	3.29
14. Tata Chemicals Limited	Chemicals	3,85,281	2,098.05	3.12
15. GAIL (India) Limited	Gas	4,37,145	2,046.49	3.05
16. Cipla Limited	Pharmaceuticals	3,44,616	1,982.75	2.95
17. The Indian Hotels Company Limited	Hotels, Resorts And Other Recreational Activities		1,926.28	2.87
18. Bharti Airtel Limited	Telecom - Services	5,18,775	1,806.37	2.69
19. Wipro Limited	Software	3,71,842	1,703.04	2.54
20. PTC India Limited	Power	19,76,669	1,662.38	2.48
21. Tata Steel Limited	Ferrous Metals	2,99,024	1,384.63	2.06
22. Kotak Mahindra Bank Limited	Banks	1,65,201	1,278.90	1.90
23. Petronet LNG Limited	Gas	3,39,720	1,270.38	1.89
24. Indian Oil Corporation Limited	Petroleum Products	3,13,116	1,147.26	1.71
B) Unlisted		NIL	NIL	NIL
Total of all Equity			59,314.72	88.32
MONEY MARKET INSTRUMENTS				23101
A) Treasury Bills (T-Bill)				
1. 364 Days Tbill (MD 14/09/2017)	Sovereign	50,000	48.16	0.07
Total of T-Bill		,-00	48.16	0.07
B) Collateralised Borrowing & Lending Obligation (CBL	0)*		7,953.17	11.84
Total of Money Market Instruments			8,001.33	11.91
Net Receivable/(payable)			-161.73	-0.23
Grand Total			67,154.32	100.00
* Cash & Cash Equivalents			•	

\* Cash & Cash Equivalents

### ^^Portfolio Turnover Ratio (Last one year): 16.36% Industry Allocation (% of Net Assets) as on January 31, 2017



#### ^^ Note:

Standard Deviation, Sharpe Ratio & Beta are calculated on Annualised basis using 3 years history of monthly returns. Risk Free Rate assumed to be 6.25% (FBIL Overnight MIBOR for 30th December, 2016) for calculating Sharpe Ratio.

#### 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

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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 TAX SAVING FUND

A. Cumulative performance

#### B. Discrete 12 month performance

B. Discrete 12 month performance

Start Date	Period	NAV per Unit (캯)	Scheme Returns (%) ^	Benchmark Returns (%) #	Benchmark Returns (%)	Value of Ir	nvestment of	₹ 10,000@	Period		Benchmark Returns (%) #	Additional Benchmark Returns (%) ##	Value of In Scheme (₹)	vestment of s	₹ 10,000@ Additional
					##		Benchmark						Scheme (V)	(₹) #	Benchmark (₹) ##
						(₹)	(₹) # E	Benchmark	Dec 31, 2015 to Dec 30, 2016	12.61	3.47	1.95	11,261	10,347	10,195
		00.05	10.01	0.47	1.05		10.017	(₹) ##	Dec 31, 2014 to Dec 31, 2015	2.45	-3.68	-5.03	10,245	9,632	9,497
31-Dec-15	Last 1 Year	38.85	12.61	3.47	1.95	11,261	10,347	10,195							
31-Dec-14	Last 2 Years	37.92	7.41	-0.17	-1.60	11,537	9,966	9,683	Dec 31, 2013 to Dec 31, 2014	40.03	31.87	29.89	14,003	13,187	12,989
31-Dec-13	Last 3 Years	27.08	17.34	9.54	7.94	16,156	13,142	12,577	Since Inception **	20.18	15.10	13.42	43,750	30,926	27,488

 ^Past performance may or may not be sustained in the future. Load is not taken into consideration and Returns are for Growth Option. Returns up to 1 year period are Absolute Returns. Returns greater than 1 year period are compounded annualized (CAGR). # S&P BSE 30 TRI
 ## S&P BSE Sensex
 @ shows the current value of ₹ 10,000/- invested at the beginning of a given period

 \*\* Inception Date: Dec 23, 2008. Since inception returns are calculated on NAV of ₹ 10 invested at inception.
 ## S&P BSE 30 TRI
 ## S&P BSE Sensex

#### SIP Performance of Quantum Tax Saving Fund as on December 30, 2016

	Since Inception SIP	7 Years SIP	5 Years SIP	3 Years SIP	1 Year SIP
Total Amount Invested (Rs.'000)	960	840	600	360	120
Mkt Value as on December 30, 16 (Rs.'000)	1,795.373	1,384.192	881.737	431.770	128.368
Scheme Returns (XIRR*) (%)	15.27	14.06	15.46	12.27	13.52
Benchmark Returns (XIRR*) (%) #	9.58	8.51	8.69	3.31	2.96
Additional Benchmark Returns (XIRR*) (%) ##	7.90	6.87	7.03	1.82	1.45

^^Standard Deviation: 15.28% Beta: 1.01 Sharpe Ratio: 0.72

Past performance may or may not be sustained in the future. # S&P BSE 30 TRI ## S&P BSE Sensex.

Load is not taken into consideration and Returns are for Growth Option 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. The Scheme is co-managed by Atul Kumar and Sorbh Gupta.

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

### QUANTUM LONG TERM EQUITY FUND

#### A. Cumulative performance

#### Period Value of Investment of ₹ 10,000@ NAV Start Date Period Scheme Benchmark Additional Value of Investment of ₹ 10,000@ Returns Benchmark per Unit Returns Returns (%) # Returns (%) (₹) (%) ^ (%)# Scheme (₹) Benchmark ## (₹) # Scheme Benchmark Additional R)# (₹) (₹) # Benchmark Dec 31, 2015 to Dec 30, 2016 12.33 3.47 1.95 11.233 10.347 10.195 (₹) ## Dec 31, 2014 to Dec 31, 2015 -5.03 10.349 9.632 3.49 -3.68 9.497 31-Dec-15 Last 1 Year 39 41 12 33 3 47 1 95 11 233 10,347 10.195 Dec 31, 2013 to Dec 31, 2014 38.98 31.87 29.89 13 898 13.187 12.989 31-Dec-14 Last 2 Years 38.08 7.82 -0.17 -1.60 11,626 9,966 9,683 9.54 7.94 16.157 13.142 12.577 Since Inception \*\* 14.75 10.29 8.70 44,270 28,829 24.646

31-Dec-13 Last 3 Years 27.40 17.34 9.54 7.94 16,157 13,142 12,577 Since Inception \*\* 14.75 10.29 8.70 44,270 28,829 24,644 ^Past performance may or may not be sustained in the future. Load is not taken into consideration and Returns are for Growth Option. Returns up to 1 year period are compounded annualized (CAGR). # 5&P BSE 30 TRI ## 5&P BSE Sensex @ shows the current value of ₹ 10,000/- invested at the beginning of a given period are beginning of a given period are period are compounded annualized (CAGR). # 5&P BSE 30 TRI ## 5&P BSE Sensex @ shows the current value of ₹ 10,000/- invested at the beginning of a given period are period are compounded annualized (CAGR). # 5&P BSE 30 TRI ## 5&P BSE Sensex # 0 shows the current value of ₹ 10,000/- invested at the beginning of a given period are compounded annualized (CAGR). # 5&P BSE 30 TRI ## 5&P BSE Sensex # 0 shows the current value of ₹ 10,000/- invested at the beginning of a given period are compounded annualized (CAGR). # 5&P BSE 30 TRI ## 5&P BSE 5ensex # 0 shows the current value of ₹ 10,000/- invested at the beginning of a given period are compounded annualized (CAGR). # 5&P BSE 30 TRI ## 5&P BSE 5ensex # 0 shows the current value of ₹ 10,000/- invested at the beginning of a given period are compounded annualized (CAGR). # 5&P BSE 5ensex # 0 shows the current value of ₹ 10,000/- invested at the beginning of a given period are compounded annualized (CAGR). # 5&P BSE 5ensex # 0 shows the current value of ₹ 10,000/- invested at the beginning of a given period are compounded annualized (CAGR).

### SIP Performance of Quantum Long Term Equity Fund as on December 30, 2016

	Since Inception SIP	10 Year SIP	7 Year SIP	5 Year SIP	3 Year SIP	1 Year SIP
Total Amount Invested (Rs.'000)	1,290.00	1,200.00	840.00	600.00	360.00	120.00
Mkt Value as on December 30, 16 (Rs.'000)	3,026.468	2,653.535	1,389.339	882.726	432.105	128.338
Returns (XIRR*) (%)	15.08	15.19	14.17	15.51	12.32	13.47
Benchmark Returns (XIRR*) (%) #	9.20	9.11	8.51	8.69	3.31	2.96
Additional Benchmark Returns (XIRR*) (%) ##	7.59	7.49	6.87	7.03	1.82	1.45

^^Standard Deviation: 15.09% Beta: 0.99

Past performance may or may not be sustained in the future. # S&P BSE 30 TRI ## S&P BSE Sensex

Load is not taken into consideration and Returns are for Growth Option 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 and since Inception.

\*XIRR - XIRR calculates the internal rate of return to measure and compare the profitability of series of investments.

Sharpe Ratio: 0.72

The Scheme is co-managed by Atul Kumar and Nilesh Shetty.



### **CHIRAG MEHTA / NILESH SHETTY**

### QUANTUM MULTI ASSET FUND

#### A. Cumulative performance

#### **B.** Discrete 12 month performance

Start Date P	Period	NAV per Unit	Scheme Returns	Benchmark Returns	Value of Investme	nt of ₹ 10,000@		Scheme Returns (%) ^	Benchmark Returns (%) #	Value of Inve	estment of ₹ 10,000@
		(₹)	(%) ^	(%) #						Scheme (₹)	Benchmark
					Scheme	Benchmark					(₹) #
					(₹)	(₹) #	Dec 31, 2015 to Dec 30, 201	6 10.48	8.32	11,048	10,832
							Dec 31, 2014 to Dec 31, 201	5 3.49	0.43	10,349	10,043
31-Dec-15 La	ast 1 Year	13.8283	10.48	8.32	11,048	10,832	Dec 31, 2013 to Dec 31, 201	4 16.94	20.09	11,694	12,009
31-Dec-14 La	ast 2 Years	13.3622	6.92	4.30	11,433	10,878					· · · · · ·
31-Dec-13 La	ast 3 Years	11.4263	10.16	9.32	13,370	13,064	Since Inception **	9.93	8.66	15,277	14,505

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

Load is not taken into consideration and Returns are for Growth Option. Returns up to 1 year period are Absolute Returns. Returns greater than 1 year period are compounded annualized (CAGR).

# Crisil Composite Bond Fund Index (40%)+ S&P BSE Sensex Total return Index (40%)+ Domestic price of gold (20%)

@ shows the current value of ₹ 10,000/- invested at the beginning of a given period

\*\* Inception Date: July 11, 2012. Since inception returns are calculated on NAV of ₹ 10 invested at inception.

#### SIP Performance of Quantum Multi Asset Fund as on December 30, 2016

	Since Inception SIP	3 Years SIP	1 Year SIP
Total Amount Invested (Rs.'000)	530	360	120
Mkt Value as on December 30, 16 (Rs.'000)	650.802	407.818	125.244
Scheme Returns (XIRR*) (%)	9.30	8.33	8.41
Benchmark Returns (XIRR*) (%) #	7.46	6.11	4.88

^^Standard Deviation: 5.41% Beta: 0.80 Sharpe Ratio: 0.67

Past performance may or may not be sustained in the future. # Crisil Composite Bond Fund Index (40%)+ S&P BSE Sensex Total return Index (40%)+ Domestic price of gold (20%)

Load is not taken into consideration and Returns are for Growth Option 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 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 and since Inception.

\*XIRR - XIRR calculates the internal rate of return to measure and compare the profitability of series of investments.

The Scheme is co-managed by Chirag Mehta and Nilesh Shetty.



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