

# **QUANTUM LIQUID FUND**

An Open ended Liquid Scheme

Scheme Features					
Nature of Scheme	An Open-ended Liquid Scheme				
Investment Objective	The primary investment objective of the Scheme is to provide optimal returns with low to moderate levels of risk and high liquidity through judicious investments in money market and debt instruments.				
Benchmark Index	Crisil Liquid Fund Index				
Fund Manager	Mr. Murthy Nagarajan (Since November 1, 2013)				
Fund Manager's Total Experience	21 yrs.				
Inception Date (Date of Allotment)	April 7, 2006				
Current Expense Ratio	0.25%				
Total Expense Ratio (Weighted Average for the Month)	0.24%				
Investment Options	Growth, Daily Dividend Reinvestment & Monthly Dividend Payout.				
Minimum Application Amount (Under each Option)	Growth Option: ₹ 5,000/-and in multiples of ₹ 1/-thereafter. Monthly Dividend Payout Option: ₹ 10,000/-and in multiples of ₹ 1/- thereafter. Daily Dividend Reinvestment Option: ₹ 1,00,000/- and in multiples of ₹ 1/- thereafter. Additional Investment: ₹ 500/- and in multiples of ₹1/- thereafter /50 units (For all options)				
Declaration of Net Asset Value (NAV)	Every Business Day				
Redemption Proceeds	Normally despatched within 1-2 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	Nil				
Product Labeling					

Quantum Liquid Fund (An Open- ended Liquid Scheme) • Income over the short term • Investments in debt / money market instruments Investments in debt / money market instruments	Name of the Scheme	This product is suitable for investors who are seeking*	Riskometer
	(An Open- ended		LOW HIGH

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

٦	Tax on Capital Gains *	Resident Individuals & HUF	FII's / Overseas Financial Organisations	Partnership Firm	Non Resident Indians	Indian Companies	Foreign Companies
	Long Term	20% with Indexation	10% without Indexation	20% with Indexation	10% without Indexation (on transfer of long term capital assets being unlisted securities)	20% with Indexation	10% without Indexation (on transfer of long term capital assets being unlisted securities)
	Short Term	Maximum 30%	30%	30%	Maximum 30%	30%	40%

\* 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.

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 investment amount for transactions / applications received from the distributor and full subscription amount will be invested in the Scheme.

NAV	NAV per
(as of August 31, 2016)	Unit (₹)
Growth Option	21.7379
Monthly Dividend Payout Option	10.0153
Daily Dividend Reinvestment Option	10.0054

*Average AUM	#Absolute AUM
(₹ in crores)	(₹ in crores)
58.29	49.28
14.39	16.26
4.47	4.52
77.15	70.06
	(₹ in crores) 58.29 14.39 4.47

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

#AuM as on August 31, 2016



# Quantum Liquid Fund Performance as on June 30, 2016

For other Schemes Managed by **Mr. Murthy Nagarajan** please refer SCHEME PERFORMANCE (FUND MANAGER-WISE) at end of the Factsheet.

#### A. Cumulative performance

Date	Period	NAV per Unit (₹)	Scheme Returns(%) ^	Benchmark Returns (%) #	Additional Benchmark Returns (%) ##	Value of Investment of ₹ 10,		₹10,000 <i>@</i>
						Scheme (₹)	Benchmark (₹) #	Additional Benchmark (₹) ##
23-Jun-16	7 days *	21.4770	7.31	8.20	7.64	10,014	10,016	10,015
15-Jun-16	15 days *	21.4459	6.94	7.46	7.22	10,029	10,031	10,030
31-May-16	30 days *	21.3857	6.91	7.81	7.40	10,057	10,064	10,061
30-Jun-15	Last 1 Year *	20.0286	7.38	7.90	7.67	10,738	10,790	10,767
30-Jun-14	Last 2 Years **	18.4659	7.91	8.32	8.10	11,647	11,736	11,687
28-Jun-13	Last 3 Years **	16.9134	8.32	8.76	7.35	12,716	12,872	12,380

**^** 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 Simple Annualised Returns. Returns greater than 1 year period are compounded annualized (CAGR).

# Crisil Liquid Fund Index ## Crisil 1 year T- Bill Index \* Simple Annualised Yield \*\* CAGR

@ 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	₹10,000@
				Scheme (₹)	Benchmark (₹) #	Additional Benchmark (₹) ##
June 30, 2015 to June 30, 2016	7.38	7.90	7.67	10,738	10,790	10,767
June 30, 2014 to June 30, 2015	8.46	8.77	8.54	10,846	10,877	10,854
June 28, 2013 to June 30, 2014	9.18	9.68	5.93	10,918	10,968	10,593
Since Inception **	7.76	7.54	6.28	21,507	21,058	18,652

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# Crisil Liquid Fund Index ## Crisil 1 year T- Bill Index @ shows the current value of ₹ 10,000/- invested at the beginning of a given period

\*\* Inception Date: April 7, 2006. Since inception returns are calculated on NAV of ₹ 10 invested at inception.

Weighted Average Maturity as on August 31, 2016	(Days)	Dividend History - Monthly D	vividend payout option	
At the end of the month 23		Record Date		end per unit(₹
Average during the month 22			(Post Dividend) Individual	d Distribution Non Indi
Modified Duration	20		Individual	Non mu
		27-Jun-16	0.04262217	0.0391
Brokerage & Commissions Paid				
Brokerages Paid for investments for August 2016	NIL	25-Jul-16	0.03581550	0.0329
Distributor Commissions Paid till date	NIL			
Portfolio Yield	6.45%	25-Aug-16	0.03814240	0.0350



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Name of Instrument	Rating	Residual Maturity (in days)	Market Value In Lakhs	% to Ne <sup>-</sup> Assets
DEBT INSTRUMENTS				
A) Listed /Awaiting listing on Stock Exchanges		NIL	NIL	NI
B) Privately Placed/Unlisted		NIL	NIL	NI
C) Securitized Debt Instruments		NIL	NIL	NI
Total of Debt Instruments				
MONEY MARKET INSTRUMENTS				
A) Certificate of Deposit (CD)				
1 Canara Bank CD (MD 15/09/2016)	CRISIL A1+	15	498.76	7.12
2 Vijaya Bank CD (MD 28/10/2016)	CARE A1+	58	494.89	7.06
Fotal of CDs			993.65	14.18
B) Commerical Papers (CP)	CDICIL A1.	2	400.01	7.4
1. Small Ind Dev Bank of India CP (MD 02/09/2016)	CRISIL A1+	2	499.91	7.14
2. National Housing Bank CP (MD 28/09/2016)  Fotal of CPs	CRISIL A1+	28	497.62 997.53	7.10 <b>14.2</b> 4
C) Treasury Bills (T-Bill)			337.33	14.24
1. 91 Days Tbill (MD 22/09/2016)	Sovereign	22	2,490.83	35.5
2. 91 Days Tbill (MD 15/09/2016)	Sovereign	15	997.55	14.24
3. 91 Days Tbill (MD 24/11/2016)	Sovereign	85	200.88	2.87
4. 91 Days Tbill (MD 01/12/2016)	Sovereign	92	154.87	2.2
5. 91 Days Tbill (MD 01/09/2016)	Sovereign	1	50.00	0.72
5. 91 Days Tbill (MD 27/10/2016)	Sovereign	57	49.51	0.7
Total of T-Bills			3,943.64	56.29
D) Collateralised Borrowing & Lending Obligation (CBLO)*			1,226.51	17.5
Total of Money Market Instruments			7,161.33	102.22
Net Receivable / (Payables)			(155.26)	-2.22
Asset Allocation (% of Net Assets) as on August 31, 2016 Banks 14.18%				
Public Financial Institution 14.24% CBLO & Net Receivable / (Payable) 15.29%	Govt. Securities 56.29%		urities let Receivable nancial Institut	
Rating Profile (% of Net Asset) as on August 31, 2016				
CBLO & Net Receivable /(Payable) 15.29%				
A1+ 28.42%	Sovereign 56.29%	■ Sovereig ■ A1+ ■ CBLO &	gn Net Receivabl	e /



#### **MURTHY NAGARAJAN**

## QUANTUM LIQUID FUND

#### A. Cumulative performance

Date	Period	NAV per Unit (₹)	Scheme Returns(%) ^	Benchmark Returns (%) #	Additional Benchmark Returns (%) ##	Value of Investment of ₹ 10,00		₹10,000 <u>@</u>
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# Crisil Liquid Fund Index ## Crisil 1 year T- Bill Index \* Simple Annualised Yield \*\* CAGR

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### QUANTUM DYNAMIC BOND FUND

Period	Scheme ^	CRISIL Composite Bond Fund Index	Value of investment of Rs. 10,000@	
			Scheme (Rs.)	CRISIL Composite Bond Fund Index
June 30, 2015 to June 30, 2016	9.71	10.19	10,971	11,019
Since Inception **	9.65	9.27	11,088	11,045

Past performance may or may not be sustained in the future

Performance of the Dividend option for the investor would be net of the dividend distribution tax, as applicable

\*\*Date of Inception - May 21, 2015