

# **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. Pankaj Pathak (Since March 01, 2017)				
Fund Manager's Total Experience	8 yrs.				
Inception Date (Date of Allotment)	April 7, 2006				
Current Total Expense Ratio Direct Plan	0.26% - (0.22% Management Fees + 0.04% GST (18% GST on 0.22% Management Fees)				
Current Total Expense Ratio Regular Plan	0.32% - (0.27% Management Fees + 0.05% GST (18% GST on 0.27% Management Fees)				
Total Expense Ratio (Weighted Average for the Month) Direct Plan	0.23% (Inclusive of Statutory Levies and Taxes)				
Total Expense Ratio (Weighted Average for the Month) Regular Plan	0.28% (Inclusive of Statutory Levies and Taxes)				
Investment Options	Growth, Daily Dividend Reinvestment & Monthly Dividend Option – Two facilities (i) Dividend Re- Investment Facility, (ii) Dividend Payout Facility				
Minimum Application Amount (Under each Option)	Growth Option: ₹ 5,000/-and in multiples of ₹ 1/-thereafter. Monthly Dividend 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	Processed through cheque on T+1 basis from the date of transaction where the required Bank details of investor are not available.  Processed through cheque on T+1 basis from the date of transaction where the required Bank details of the investor for processing through Net Banking 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				

#### **Product Labeling**

Name of the Scheme	This product is suitable for investors who are seeking*	Riskometer
Quantum Liquid Fund (An Open- ended Liquid Scheme)	Income over the short term     Investments in debt / money market instruments	Investors understand that their principal will be at Low risk

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

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. 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 Liquid Fund Performance as on December 31, 2017

For other Schemes Managed by Mr. Pankaj Pathak please see **page no.4** Mr. Pankaj Pathak is the Fund Manager effective from March 01,2017.

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

Period	Scheme Returns (%)	Crisil Liquid Fund Index Returns (%)	Crisil 1 year T-bill Index Returns (%)	at the beginning of a given period		
Quantum Liquid Fund - Direct Plan - Growth Option				Scheme Returns (₹)	Crisil Liquid Fund Index Returns (₹)	Crisil 1 year T-bill Index Returns (₹)
December 24, 2017 to December 31, 2017 (7 Days)*	6.55	7.41	5.77	10,013	10,014	10,011
December 16, 2017 to December 31, 2017 (15 Days)*	5.92	6.37	4.32	10,024	10,026	10,018
November 30, 2017 to December 31, 2017 (1 Month)*	5.79	6.29	4.44	10,049	10,053	10,038
December 30, 2016 to December 31, 2017 (1 year)**	6.03	6.66	5.85	10,605	10,668	10,587
December 31, 2014 to December 31, 2017 (3 years)**	6.92	7.45	7.11	12,225	12,410	12,290
December 31, 2012 to December 31, 2017 (5 years)**	7.66	8.12	7.15	14,469	14,777	14,124
December 31, 2010 to December 31, 2017 (7 years)**	8.03	8.18	7.18	17,178	17,346	16,250
December 31, 2007 to December 31, 2017 (10 years)**	7.61	7.56	6.45	20,830	20,735	18,694
Since Inception (07th April 2006)**	7.55	7.44	6.28	23,524	23,238	20,453

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

Different Plans shall have different expense structure.

Weighted Average Maturity as on December 31, 2017	(Days)
At the end of the month	53
Average during the month	41
Modified Duration	50

Brokerages & Commissions Details.				
Brokerages on Investments for December 2017	₹ 2,500.00			
Distributor Commissions paid during December 2017	₹ 761.14			
Portfolio Yield	6.16%			

Dividend History - Monthly Dividend option	Dire	ct Plan	Regular	Plan
Record Date		nd per unit(₹) Distribution Tax)		d per unit(₹) Distribution Tax)
	Individual	Non Individual	Individual	Non Individual
25-Oct-17	0.03393154	0.03118116	0.03357000	0.03084893
27-Nov-17	0.03696486	0.03396861	0.03654186	0.0335799
26-Dec-17	0.03177164	0.02919634	0.03144461	0.02889582

NAV (as on December 31, 2017)	Direct Plan (₹/Unit)	Regular Plan (₹/Unit)
<b>Daily Dividend Option</b>	10.0056	10.0042
<b>Growth Option</b>	23.5238	23.5144
<b>Monthly Dividend Option</b>	10.0151	10.0147

AUM (as on December 31, 2017)	₹(In Crores)
Average AUM*	122.87
Absolute AUM	123.16

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

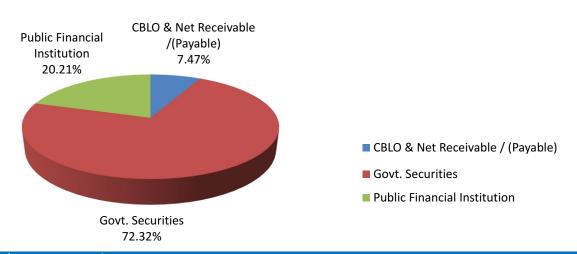
<sup>\*</sup> Simple Annualized.

 $<sup>{\</sup>tt **} \, {\tt Returns} \, {\tt for} \, {\tt 1} \, {\tt year} \, {\tt and} \, {\tt above} \, {\tt period} \, {\tt are} \, {\tt Compounded} \, {\tt Annualized} \, {\tt Growth} \, {\tt Rate} \, ({\tt CAGR}).$ 

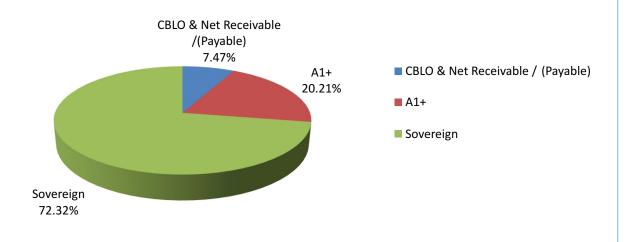
Portfolio as on December 31, 2017				
Name of Instrument	Rating	Residual Maturity (in days)	Market Value In Lakhs	% to Net Assets
DEBT INSTRUMENTS				
A) Listed /Awaiting listing on Stock Exchanges		NIL	NIL	NIL
B) Privately Placed/Unlisted		NIL	NIL	NIL
C) Securitized Debt Instruments		NIL	NIL	NIL
Total of Debt Instruments			NIL	NIL
MONEY MARKET INSTRUMENTS				
A) Commerical Papers (CP)				
1. Export Import Bank of India CP (MD 22/01/2018)	CRISIL A1+	22	996.40	8.09
2. National Bank For Agri & Rural CP (MD 02/02/2018)	CRISIL A1+	33	994.53	8.08
3. Small Ind Dev Bank of India CP (MD 31/01/2018)	CRISIL A1+	31	497.43	4.04
Total of CPs			2,488.36	20.21
B) Treasury Bills (T-Bill)				
1. 91 Days Tbill (MD 08/02/2018)	Sovereign	39	1,987.34	16.14
2. 91 Days Tbill (MD 01/03/2018)	Sovereign	60	1,980.38	16.08
3. 91 Days Tbill (MD 22/03/2018)	Sovereign	81	1,973.46	16.02
4. 91 Days Tbill (MD 15/03/2018)	Sovereign	74	1,481.83	12.03
5. 91 Days Tbill (MD 08/03/2018)	Sovereign	67	989.04	8.03
6. 91 Days Tbill (MD 22/02/2018)	Sovereign	53	495.68	4.02
Total of T-Bills			8,907.73	72.32
C) Collateralised Borrowing & Lending Obligation (CBLO)*			887.41	7.21
Total of Money Market Instruments			12,283.50	99.74
Net Receivable / (Payables)			32.15	0.26
Grand Total			12,315.65	100.00

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

### Asset Allocation (% of Net Assets) as on December 31, 2017



#### Rating Profile (% of Net Asset) as on December 31, 2017





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

### **PANKAJ PATHAK**

#### **QUANTUM DYNAMIC BOND FUND**

Mr. Pankaj Pathak effective from March 01, 2017

		December 30, 2016 to		December 31, 2014 to		December 31, 2012 to	
Period	December 29, 2017 (1 year)		December 29, 2017 (3 years)		December 29, 2017 (5 year		
	Scheme Return %	CRISIL Composite Bond Fund Index Return (%)	Scheme Return %	CRISIL Composite Bond Fund Index Return (%)	Scheme Return %	CRISIL Composite Bond Fund Index Return (%)	
Quantum Dynamic Bond Fund - Direct Plan - Growth Option	5.06	4.70	-	-	-	-	

#### 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.

Mr. Pankaj Pathak manages 2 schemes of the Quantum Mutual Fund.

The scheme has been in existence for more than 1 year but less than 3 years from inception.

The Factsheet Published as on 10 January 2018

