# QUANTUM LIQUID FUND

### 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.

**Scheme Features** 



Fund Manager Mr. Pankaj Pathak Work experience: 09 years. He has been managing this fund since March 01, 2017



**Category of Scheme** Liquid Fund



# **Inception Date** (Date of Allotment) April 07, 2006



### **Declaration of Net Asset** Value (NAV)

Every Business Day



# Entry/ Sales Load

Not Applicable



NAV

Daily Dividend Option

Growth Option

Monthly Dividend Option

#### Total Expense Ratio (As on month end) TER specified are the actual expenses charged (i.e. effective rate) as at the end of the month.

. . . . . . . . . . . . . . . Regular Plan - Total TER = 0.23 %

(Base TER 0.22 % ( inclusive of 0.07% Management Fees, 0.09% Other Expenses & 0.06 % Distributor Commission) + 0.01% GST (18% GST on 0.07% Management Fees))

Direct Plan - Total TER = 0.17 % (Base TER 0.16 % (inclusive of 0.07% Management Fees & 0.09% Other Expenses ) + 0.01% GST (18% GST on 0.07% Management Fees))

Direct Plan

(₹/Unit)

10.0094

10.0159

25.7703



# **Benchmark Index**

Crisil Liquid Fund Index



### **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)



# **Investment Options**

Growth, Daily Dividend Reinvestment & Monthly Dividend Option - Two facilities (i) Dividend Re -Investment Facility, (ii) Dividend Payout Facility



# **Redemption Proceeds**

Processed through RTGS/NEFT mode on T+1 basis from the date of transaction where the investor's Bank details are available. Processed through cheque on T+1 basis from the date of transaction where the required Bank details of investor are not available.





AUM ₹(In Crores)

Average AUM*	Absolute AUM
275.41	284.32

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

May 2019

1

Regular Plan

(₹/Unit)

10.0042

10.0155

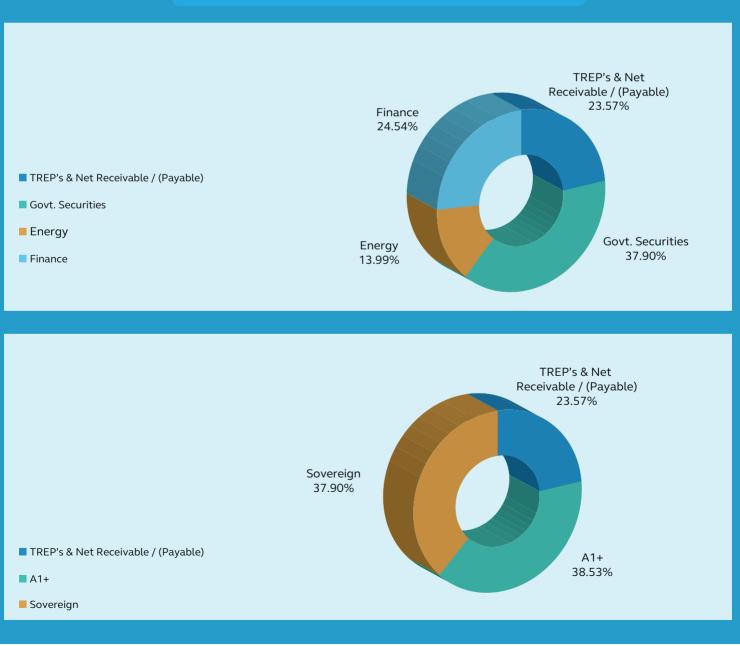
25.7396

Weighted Average Maturity as on May 31, 2019	(Days)
At the end of the month	31
Average during the month	34
Modified Duration	25

Brokerages & Commissions Details	
Brokerages on Investments for May 2019	₹7,500.00
Distributor commissions for May 2019	₹ 15,186.95
Portfolio Yield	6.20%

Dividend History - Monthly Dividend option	Dire	ect Plan	Regular Plan		
Record Date	Net Dividend per unit (₹) (Post Dividend Distribution Tax)			dend per unit (₹) nd Distribution Tax)	
	Individual Non Individual		Individual	Non Individual	
25-Mar-19	0.03592172	0.03297014	0.03555509	0.03263363	
25-Apr-19	0.04010234	0.03680725	0.03973007	0.03646557	
27-May-19	0.0412787	0.03788695	0.04056089	0.03722812	





May 2019 **2** 

### Quantum Liquid Fund Performance as on May 31, 2019

For other Schemes Managed by Mr. Pankaj Pathak please see **page no.5** Mr. Pankaj Pathak is the Fund Manager effective from March 01, 2017.

# Performance of the scheme

# Quantum Liquid Fund - Direct Plan - Growth Option

Current Value ₹10.000 Invested

Current Value ₹10,000 Invested

at the beginning of a given period **Crisil Liquid** Crisil 1 year **Crisil Liquid** Scheme Scheme Crisil 1 year Fund Index T-bill Index Fund Index Returns T-bill Index Period Returns (%) Returns (%) Returns (%) (₹) Returns (₹) Returns (₹) Since Inception (07th April 2006)\*\* 7.46 7.46 6.39 25,770 25,770 22,580 May 29, 2009 to May 31, 2019 (10 years)\*\* 7.46 20,543 18,624 7.35 6.41 20.332 May 31, 2012 to May 31, 2019 (7 years)\*\* 7.54 8.00 16,639 17,143 16,304 7.23 May 30, 2014 to May 31, 2019 (5 years)\*\* 7 03 7.65 7.31 14.053 14,465 14.238 May 31, 2016 to May 31, 2019 (3 years)\*\* 6.42 7.19 6.79 12,053 12,319 12,180 May 31, 2018 to May 31, 2019 (1 year)\*\* 6.81 7.86 10,681 10,773 10,786 7.73 April 30, 2019 to May 31, 2019 (1 Month)\* 7.09 8.06 9.02 10,060 10,068 10,077 May 16, 2019 to May 31, 2019 (15 Days)\* 7.00 7.97 11.25 10.029 10.033 10,046 May 24, 2019 to May 31, 2019 (7 Days)\* 14.26 10,013 10,015 10,027 6.65 7.60

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

Different Plans shall have a different expense structure.

\* Simple Annualized.

\*\* Returns for 1 year and above period are calculated on the basis of Compounded Annualized Growth Rate (CAGR).

# Performance of the scheme

# **Quantum Liquid Fund - Regular Plan - Growth Option**

				at the beginning of a given period		
Period	Scheme Returns (%)			Fund Index	Crisil 1 year T-bill Index Returns (₹)	
Since Inception (1st April 2017)**	6.36	7.25	6.67	11,430	11,637	11,501
				·	,	,
May 31, 2018 to May 31, 2019 (1 year)**	6.75	7.73	7.86	10,675	10,773	10,786
April 30, 2019 to May 31, 2019 (1 Month)*	7.03	8.06	9.02	10,060	10,068	10,077
May 16, 2019 to May 31, 2019 (15 Days)*	6.95	7.97	11.25	10,029	10,033	10,046
May 24, 2019 to May 31, 2019 (7 Days)*	6.61	7.60	14.26	10,013	10,015	10,027

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

Different Plans shall have a different expense structure.

\* Simple Annualized.

\*\* Returns for 1 year and above period 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.

# Portfolio as on May 31, 2019 QUANTUM LIQUID FUND

Residual Market % to Net								
Name of Instrument	Rating	Rating Residual Maturity (in days)		% to Net Assets				
Debt Instruments								
A) Listed /Awaiting listing on Stock Exchanges								
I) Bonds								
1. 7.65% IRFC NCD Ser 111 (MD 30/07/2019)	CRISIL A1+ / CRISL AAA	4 60	2,003.30	7.05%				
Total of Bonds		60.00	2,003.30	7.05%				
II) Government Securities								
1. 7.99% Maharashtra SDL (MD 05/08/2019)	Sovereign	66	2,506.30	8.82%				
Total of Government Securities		66.00	2,506.30	8.82%				
B) Privately Placed/Unlisted		NIL	NIL	NIL				
C) Securitized Debt Instruments		NIL	NIL	NIL				
Total of Debt Instruments			4,509.60	15.87%				
MONEY MARKET INSTRUMENTS								
A) Commerical Papers (CP)								
1. Indian Oil Corporation Ltd CP (MD 17/06/2019)	CRISIL A1+	17	1,994.47000	7.01%				
2. Export Import Bank of India CP (MD 24/06/2019)	CRISIL A1+	24	1,992.03000	7.01%				
3. National Housing Bank CP (MD 28/06/2019)	CRISIL A1+	28	1,990.65000	7.00%				
4. NTPC Ltd CP (MD 12/07/2019)	CRISIL A1+	42	1,985.84000	6.98%				
5. National Bank For Agri & Rural CP (MD 31/07/2019)	CRISIL A1+	61	989.54000	3.48%				
Total of CPs			8,952.53	31.48%				
B) Treasury Bills (T-Bill)								
1.91 Days Tbill (MD 27/06/2019)	Sovereign	27	2,303.37	8.10%				
2.91 Days Tbill (MD 13/06/2019)	Sovereign	13	1,996.01	7.02%				
3.91 Days Tbill (MD 21/06/2019)	Sovereign	21	1,495.04	5.26%				
4.91 Days Tbill (MD 08/08/2019)	Sovereign	69	1,483.14	5.22%				
5.91 Days Tbill (MD 01/08/2019)	Sovereign	62	989.91	3.48%				
Total of T-Bills			8,267.47	29.08%				
C) TREP's*			6,571.16	23.11%				
Total of Money Market Instruments			23,791.16	83.67%				
Net Receivable / (Payables)			131.37	0.46%				
Grand Total			28,432.13	100.00%				

#### \* Cash & Cash Equivalents

# **Product Labeling**

Name of the Scheme	This product is suitable for investors who are seeking*	Riskometer
Quantum Liquid Fund (An Open Ended Liquid Scheme)	<ul> <li>Income over the short term</li> <li>Investments in debt / money market instruments.</li> </ul>	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 FII's & HUF	/ Overseas Financial Parti Organisations	nership 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)		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, 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.

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

# PANKAJ PATHAK

### QUANTUM DYNAMIC BOND FUND

Mr. Pankaj Pathak effective from March 01, 2017

Period	May 31, 2018 to May 31, 2019 (1 year)				May 30, 2014 to May 31, 2019 (5 years)	
	Scheme Return (%)	Crisil Composite Bond Fund Index Returns (%)	Scheme Return (%)	Crisil Composite Bond Fund Index Returns (%)	Scheme Return (%)	Crisil Composite Bond Fund Index Returns (%)
Quantum Dynamic Bond Fund - Direct Plan - Growth Option	9.83	10.68	8.61	7.95	NA	NA
Quantum Dynamic Bond Fund - Regular Plan - Growth Option	9.71	10.68	NA	NA	NA	NA

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 Direct Plan has been in existence for more than 3 year but less than 5 years from inception.

Regular plan launched on 1<sup>st</sup> April 2017 but not yet completed 3 years period since its launch .

#### The Factsheet Published as on 14 June 2019