QUANTUM LIQUID FUND

An Open-ended Liquid Scheme. A relatively low interest rate risk and relatively low credit risk

🖉 Investment Objective

To provide optimal returns with low to moderate levels of risk and high liquidity through judicious investments in money market and debt instruments.

Park Your Emergency **Corpus in QLF**



Please note the above is a suggested fund allocation and not to be considered as an investment advice or recommendation

Scheme Features

Fund Manager

Mr. Pankaj Pathak

Work experience: 12 years. He has been managing this fund since March 01, 2017



Category of Scheme

Liquid Fund

Inception Date (Date of Allotment)

April 07, 2006

Ś Declaration of Net Asset Value (NAV)

Every Business Day



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Entry / Sales Load

Not Applicable

S 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.

Direct Plan : Total TER = 0.15%

{Base TER 0.14% (Inclusive of 0.08% Management Fees & 0.06% Other Expanses) + 0.01% GST (18% GST on 0.08% Management Fees)}

Regular Plan – Total TER = 0.25%

{Base TER 0.24% (Inclusive of 0.08% Management Fees & 0.06% Other Expanses & 0.10% Distributor Commission) + 0.01% GST (18% GST on 0.08% Management Fees)}

Benchmark Index

*Tier I Benchmark - CRISIL Liquid Fund AI Index

Minimum Application Amount (Under each Option)

Growth Option: ₹5,000/-and in multiples of ₹1/- thereafter. Monthly Income Distribution cum Capital Withdrawal (IDCW) Option: ₹10,000/- and in multiples of ₹1/- thereafter. Daily Income Distribution cum Capital Withdrawal 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)

*Tier-I Benchmark of the scheme has been changed from CRISIL Liquid Fund Index to CRISIL Liquid Fund AI Index w.e.f. April 01, 2022



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Weighted Average Maturity as on February 28, 2023

Weighted Average Maturity	Days
At the end of the month	47
Average during the month	43
Modified Duration	44
Macaulay's Duration	47

Brokerages & Commissions Details

Brokerages on Investments for February 2023	₹2,500.00
Distributor commissions paid during February 2023	₹12,394.13
Portfolio yield	7.11%

Portfolio Information Scheme Name: Quantum Liquid Fund

Description (if any)Annualised Portfolio YTM*:7.11%Macaulay Duration47 daysResidual Maturity47 or (Date)28-02-2023

*in case of semi annual YTM, it will be annualised

Scheme Features

Investment Options

Growth, Daily Reinvestment of Income Distribution Cum Capital Withdrawal (IDCW) Option & Monthly Income Distribution cum Capital Withdrawal (IDCW) Option – Two facilities (a) Payout of Income Distribution Cum Capital Withdrawal (IDCW) Facility; and (b) Reinvestment of Income Distribution Cum Capital Withdrawal (IDCW) Facility



E

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

Exit Load

For complete details on Exit Load please refer page no. 5

NAV (as on February 28, 2023)	Direct Plan (₹/Unit)	Regular Plan (₹/Unit)
Daily IDCW Option	10.0090	10.0007
Monthly IDCW Option	10.0131	10.0082
Growth Option	30.0935	29.9533

AUM ₹(In Crores)
(as on Feb	ruary 28, 2023)
Average AUM*	Absolute AUM
581.76	628.31

*Cumulative Daily AUM / No of days in the month

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.

Stamp Duty applicable on Investors subscription unit transactions including Switch in as per the rate mentioned in the Amendments to Indian Stamp Act,1899

TRANSACTION CHARGES: No Transaction Charges shall be deducted from the investment amount for applications received in the Regular Plan.



Income Distribution History - Monthly IDCW	Gross IDCW per unit (Rs.)		
Record Date	Direct Plan Regular Plan		
	Individual/Non Individual	Individual/Non Individual	
26-Dec-22	0.05355995	0.05266674	
25-Jan-23	0.05095926	0.04994062	
27-Feb-23	0.05688777	0.05627017	

*Investors are paid IDCW post deduction of TDS on Gross IDCW as applicable as per Finance Act 2020

Section & Rating Profile (% of Net Assets) as on February 28, 2023

		10.88%	3.97% Power	
		TREPS & Net Receivable / (Payable)		
reasury Bills	49.60%			
Banks	19.75%	15.80%		
nance	15.80%	Finance		
REPS & Net Receivable / (Payable)	10.88%		100%	
ower	3.97%			
otal	100.00%			
		19.75%		
		Banks		49. Treas
		10.889 TREPS & Net Receivab / (Payabl	le Ie	
		/ (Payabi	e)	
		11.91%		
		AAA		
overeign	49.60%			
\1 +	27.61%			
AA	11.91%		100%	
	10.88%			
REPS & Net Receivable / (Payable)				1
reps & Net Receivable 7 (Payable)	100.00%			

49.60% Sovereign



The Scheme is managed by **Mr. Pankaj Pathak**.

Mr. Pankaj Pathak is the Fund Manager managing the scheme since March 01, 2017.

For other Schemes Managed by Mr. Pankaj Pathak please see page no. 6

Performance of the Scheme

Direct Plan

Quantum Liquid Fund - Direct Plan - Growth Option

					t Value ₹10,000 eginning of a g	
Period	Scheme Returns (%)	Tier I - Benchmark [#] Returns (%)	Additional Benchmark Returns (%)##	Scheme Returns (₹)	Tier I - Benchmark [#] Returns (₹)	Additional Benchmark Returns (₹) ^{##}
Since Inception (07th Apr 2006)	6.73%	6.78%	6.05%	30,094	30,311	27,020
Feb 28, 2013 to Feb 28, 2023 (10 years)**	6.21%	6.65%	6.29%	18,273	19,036	18,418
Feb 29, 2016 to Feb 28, 2023 (7 years)**	5.28%	5.74%	5.80%	14,335	14,787	14,843
Feb 28, 2018 to Feb 28, 2023 (5 years)**	4.85%	5.26%	5.55%	12,671	12,923	13,101
Feb 29, 2020 to Feb 28, 2023 (3 years)**	3.92%	4.32%	4.44%	11,224	11,352	11,391
Feb 28, 2022 to Feb 28, 2023 (1 year)**	5.15%	5.47%	4.21%	10,515	10,547	10,421
Jan 31, 2023 to Feb 28, 2023 (1 month)*	6.20%	6.36%	1.66%	10,048	10,049	10,013
Feb 13, 2023 to Feb 28, 2023 (15 days)*	6.04%	6.24%	1.44%	10,025	10,026	10,006
Feb 21, 2023 to Feb 28, 2023 (7 days)*	5.98%	6.06%	0.06%	10,011	10,012	10,000

*CRISIL Liquid Fund AI Index, **CRISIL 1 year T-bill Index.

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

Different Plans shall have a different expense structure.

Refer to the section "GIPS Compliance" on Page no. 6 for GIPS related disclosure.

*Simple Annualized.

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

Returns are net of total expenses.

Performance of the Scheme

Quantum Liquid Fund - Regular Plan - Growth Option

					it Value ₹10,000 eginning of a g	
Period	Scheme Returns (%)	Tier I - Benchmark [#] Returns (%)	Additional Benchmark Returns (%)##	Scheme Returns (₹)	Tier I - Benchmark [#] Returns (₹)	Additional Benchmark Returns (₹)##
Since Inception (01st Apr 2017)	4.94%	5.45%	5.54%	13,302	13,688	13,762
Feb 28, 2018 to Feb 28, 2023 (5 years)**	4.76%	5.26%	5.55%	12,618	12,923	13,101
Feb 29, 2020 to Feb 28, 2023 (3 years)**	3.82%	4.32%	4.44%	11,191	11,352	11,391
Feb 28, 2022 to Feb 28, 2023 (1 year)**	5.05%	5.47%	4.21%	10,505	10,547	10,421
Jan 31, 2023 to Feb 28, 2023 (1 month)*	6.10%	6.36%	1.66%	10,047	10,049	10,013
Feb 13, 2023 to Feb 28, 2023 (15 days)*	5.94%	6.24%	1.44%	10,024	10,026	10,006
Feb 21, 2023 to Feb 28, 2023 (7 days)*	5.89%	6.06%	0.06%	10,011	10,012	10,000

*CRISIL Liquid Fund AI Index, **CRISIL 1 year T-bill Index.

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Regular Plan

^{*}Simple Annualized.

Exit Load:

Investor Exit Upon Subscription	% of Exit Load
Day 1	0.0070%
Day 2	0.0065%
Day 3	0.0060%
Day 4	0.0055%
Day 5	0.0050%
Day 6	0.0045%
Day 7 Onwards	NIL

Note: Redemption / Switched Outs will be done on First in First out (FIFO) basis.

The above mentioned Exit Load shall be equally applicable to Systematic Withdrawal Plan (SWP), Systematic Transfer Plan (STP) and Switches including existing installment of existing SIPs/ STPs / SWPs falling due after the effective date. However, no exit load will be charged for switching between option / plan within the scheme.

		Desidual	Market		Appublicat
Name of Instrument	Rating	Residual Maturity (in days)	Value (₹ in Lakhs)	% to Net Assets	Annualised Yield to Maturity
DEBT INSTRUMENTS					
A. Listed /Awaiting listing on Stock Exchanges					
1. 6.98% Power Fin Corp Ltd NCD Sr 198 (MD20/04/2023)	CRISIL AAA	51	2,495.88	3.97%	7.73%
2. 6.55% NATIONAL HOUSING BANK NCD (MD 17/04/2023)	CRISIL AAA	48	2,494.99	3.97%	7.68%
3. 6.55% NTPC Ltd NCD Sr 70 (MD 17/04/2023)	CRISIL AAA	48	2,494.81	3.97%	7.74%
B. Privately Placed/Unlisted		NIL	NIL	NIL	NIL
C. Securitized Debt Instruments		NIL	NIL	NIL	NIL
Total of Debt Instruments			7,485.68	11.91%	
			.,		
MONEY MARKET INSTRUMENTS					
A. Treasury Bills (T-Bill)					
1. 91 Days Tbill (MD 11/05/2023)	Sovereign	72	9,867.85	15.71%	6.89%
2. 91 Days Tbill (MD 28/04/2023)	Sovereign	59	4,946.63	7.87%	6.79%
3. 91 Days Tbill (MD 04/05/2023)	Sovereign	65	4,940.32	7.86%	6.89%
4. 182 Days Tbill (MD 18/05/2023)	Sovereign	79	4,927.56	7.84%	6.88%
5. 91 Days Tbill (MD 09/03/2023)	Sovereign	9	4,493.45	7.15%	6.65%
6. 182 Days Tbill (MD 23/03/2023)	Sovereign	23	1,992.22	3.17%	6.48%
Total of T-Bill			31,168.03	49.60%	
B. Commercial Papers (CP)					
1. National Bank For Agri & Rural CP (MD 03/05/2023)	ICRA A1+	64	4,935.47	7.86%	7.58%
Total of CPs			4,935.47	7.86%	
C. Contificates of Demosite (CD)					
C. Certificate of Deposits (CD) 1. State Bank of India CD (MD 03/04/2023)	IND A1+	34	4,966.33	7.90%	7.50%
2. Canara Bank CD (MD 03/04/2023)	CRISIL A1+	34	4,965.97	7.90%	7.58%
3. Bank of Baroda CD (MD 10/04/2023)	IND A1+	41	2,479.61	3.95%	7.51%
Total of CDs			12,411.91	19.75%	7.5170
D. TREPS*			6,382.19	10.16%	6.60%
Total of Money Market Instruments			54,897.60	87.37%	
Net Receivable/(payable)			447.55	0.72%	
Grand Total			62,830.83	100.00%	

* Cash & Cash Equivalents



GIPS Compliance

- A) Quantum Asset Management Company Pvt. Ltd. claims compliance with the Global Investment Performance Standards (GIPS[®]). GIPS[®] is a registered trademark of CFA Institute. CFA Institute does not endorse or promote this organization, nor does it warrant the accuracy or quality of the content contained herein.
- B) Indian Rupee (INR) is the currency used to express performance and other statistics.

C) As per the SEBI Guidelines, in case of liquid fund, returns for the period of 7 days, 15 days and 1 month are to be provided using simple annualized method of calculating return. The SEBI requirements to provide such returns using simple annualized method of calculating returns are different from the GIPS requirements, which does not allow annualization of returns for periods less than one year

PERFORMANCE OF THE FUNDS MANAGED BY PANKAJ PATHAK

QUANTUM DYNAMIC BOND FUND

Mr. Pankaj Pathak is the Fund Manager managing the scheme since March 01, 2017.

Period	February 28, 2022 to February 28, 2023 (1 year)		February 28, 2020 to February 28, 2023 (3 years)		February 28, 2018 to February 28, 2023 (5 years)	
	Scheme Return (%)	Tier I - Benchmark [#] Returns (%)	Scheme Return (%)	Tier I - Benchmark [#] Returns (%)	Scheme Return (%)	Tier I - Benchmark [#] Returns (%)
Quantum Dynamic Bond Fund - Direct Plan - Growth Option	4.56%	2.52%	4.95%	5.26%	6.86%	7.43%
Quantum Dynamic Bond Fund - Regular Plan - Growth Option	4.43%	2.52%	4.82%	5.26%	6.74%	7.43%

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

*CRISIL Dynamic Bond Fund AllI Index.

Returns are net of total expenses and 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.

Product Labeling								
Name of the Scheme & Tier I Benchmark	This product is suitable for investors who are seeking*	Risk-o-meter of Scheme	Risk-o-meter of Tier I Benchmark					
Quantum Liquid Fund (An Open-ended Liquid Scheme. A relatively low interest rate risk and relatively low credit risk.) Tier I Benchmark: CRISIL Liquid Fund AI Index	 Income over the short term Investments in debt / money market instruments 	Investors understand that their principal will be at Low Risk	And a second sec					

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

PRC Matrix – Quantum Liquid Fund

Credit Risk →	Deletively Lew (Class A)	Madarata (Class B)	Relatively High (Class C)	
Interest Rate Risk ↓	Relatively Low (Class A)	Moderate (Class B)		
Relatively Low (Class I)	A-I			
Moderate (Class II)				
Relatively High (Class III)				

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, 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. Stamp Duty applicable on Investors subscription unit transactions including Switch in as per the rate mentioned in the Amendments to Indian Stamp Act,1899 **TRANSACTION CHARGES**: No Transaction Charges shall be deducted from the investment amount for applications received in the Regular Plan.

