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.

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

Declaration of Net Asset Value (NAV)

Every Business Day

Entry / Sales Load

Not Applicable

State In the second sec

TER specified are the actual expenses charged (i.e. effective rate) as at the end of the month.

Direct Plan – Total TER = 0.15% Regular Plan – Total TER = 0.25%

Benchmark Index

"

*Tier I Benchmark - CRISIL Liquid Debt A-I 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 AI Index to CRISIL Liquid Debt A-I Index w.e.f. April 03, 2023



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Weighted Average Maturity as on March 31, 2024

Weighted Average Maturity	Days
At the end of the month	54
Average during the month	51
Modified Duration	50
Macaulay's Duration	54

Brokerages & Commissions Details

Brokerages on Investments for March 2024	₹14,500.00
Distributor commissions paid during March 2024	₹11,527.37
Portfolio yield	7.38%

Portfolio Information

Scheme Name: Quantum Liquid Fund

Description (if any)	
Annualised Portfolio YTM*:	7.38%
Macaulay's Duration	53 Days
Residual Maturity	54 Days
As on (Date)	31-03-2024

*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. 4

NAV (as on March 31, 2024)	Direct Plan (₹/Unit)	Regular Plan (₹/Unit)
Daily IDCW Option	10.0085	10.0002
Monthly IDCW Option	10.0228	10.0191
Growth Option	32.4097	32.2237
Unclaimed IDCW Plan Above 3 years	10.0000	-
Unclaimed IDCW Plan Below 3 years	10.1901	-
Unclaimed Redemption Plan Above 3 years	10.0000	-
Unclaimed Redemption Plan Below 3 years	10.0000	-

AUM ₹(In Crores) (as on March 31, 2024)				
Average AUM* Absolute AUM				
613.55	607.37			

*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.

Brokerage and STT have been expensed out of the Scheme

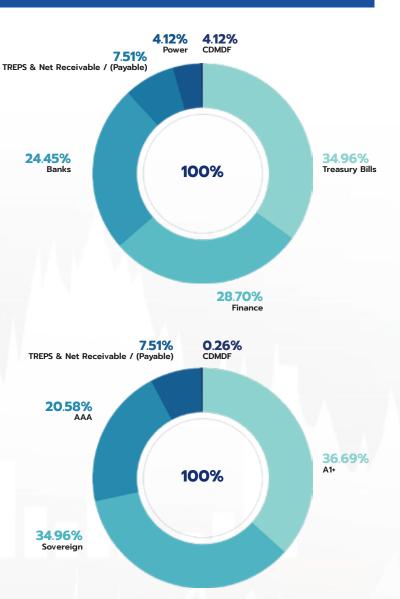


Income Distribution History - Monthly IDCW	Gross IDCW per unit (Rs.)		
Record Date	Direct Plan	Regular Plan	
	Individual/Non Individual	Individual/Non Individual	
25-Jan-24	0.05653751	0.05569193	
26-Feb-24	0.06424544	0.06332149	
26-Mar-24	0.05381950	0.05299912	

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

Asset Allocation & Rating Profile (% of Net Assets) as on March 31, 2024

Banks TREPS & Net Receivable / (Payable) Power CDMDF	24.45% 7.51% 4.12% 0.26%
TREPS & Net Receivable / (Payable)	7.51%
Banks	24.45%
Finance	28.70%
Treasury Bills	34.96%



Quantum Liquid Fund Performance as on March 31, 2024

36.69%

34.96%

20.58%

0.26%

100.00%

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

TREPS & Net Receivable / (Payable)

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



A1+

AAA

CDMDF

Total

Sovereign

Direct Plan

Quantum Liquid Fund - Direct Plan - Growth Option

Current Value ₹10,000 Invested at the beginning of a given period Tier I -Additional Scheme Tier I -Additional Scheme Returns Benchmark# Benchmark Returns Benchmark# Benchmark Returns (%)## (%) (₹) Returns (%) Returns (₹) Returns (₹)## Period Since Inception (07th Apr 2006) 6.75% 6.81% 6.13% 32,410 32,714 29,191 March 31, 2014 to March 31, 2024 (10 years)** 6.00% 6.42% 6.43% 17,922 18,637 18,660 March 31, 2017 to March 31, 2024 (7 years)** 5.34% 5.73% 5.83% 14,395 14,775 14,870 March 31, 2019 to March 31, 2024 (5 years)** 4.91% 5.27% 5.51% 12,713 12,933 13,077 March 31, 2021 to March 31, 2024 (3 years)** 5.26% 5.53% 5.15% 11,664 11,754 11,626 7.21% March 31, 2023 to March 31, 2024 (1 year)** 7.02% 7.25% 10,704 10,727 10,723 February 29, 2024 to March 31, 2024 (1 month)* 7.11% 7.23% 7.22% 10,060 10,061 10,061 7.33% March 16, 2024 to March 31, 2024 (15 days)* 7.20% 6.39% 10,030 10,030 10,026 March 24, 2024 to March 31, 2024 (7 days)* 8.15% 7.58% 7.32% 10,016 10,015 10,014

*CRISIL Liquid Debt A-I 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. 5 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

					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 (01st Apr 2017)	5.25%	5.73%	5.83%	14,310	14,773	14,868
March 31, 2017 to March 31, 2024 (7 years)**	5.25%	5.73%	5.83%	14,310	14,775	14,870
March 31, 2019 to March 31, 2024 (5 years)**	4.82%	5.27%	5.51%	12,654	12,933	13,077
March 31, 2021 to March 31, 2024 (3 years)**	5.15%	5.53%	5.15%	11,629	11,754	11,626
March 31, 2023 to March 31, 2024 (1 year)**	6.91%	7.25%	7.21%	10,693	10,727	10,723
February 29, 2024 to March 31, 2024 (1 month)*	7.01%	7.23%	7.22%	10,060	10,061	10,061
March 16, 2024 to March 31, 2024 (15 days)*	7.23%	7.20%	6.39%	10,030	10,030	10,026
March 24, 2024 to March 31, 2024 (7 days)*	8.05%	7.58%	7.32%	10,015	10,015	10,014

*CRISIL Liquid Debt A-I Index, **CRISIL 1 year T-bill Index.

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Different Plans shall have a different expense structure.

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*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.

Exit Load:

% of Exit Load 0.0070% 0.0065%
0.0065%
0.0060%
0.0055%
0.0050%
0.0045%
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.

Quantum

Regular Plan

Portfolio as on March 31, 2024 QUANTUM LIQUID FUND					
Name of Instrument	Rating	Residual Maturity (in days)	Market Value (₹ in Lakhs)	% to Net Assets	Annualised Yield to Maturity
DEBT INSTRUMENTS					
A. Listed /Awaiting listing on Stock Exchanges					
1. 8.1% Power Fin Corp Ltd NCD S188 (MD 04/06/2024)	CRISIL AAA	65	4,999.84	8.23%	7.61%
2. 7.69% NABARD Sr 20C NCD (MD 29/05/2024)	CRISIL AAA	59	4,996.11	8.23%	7.69%
3. 8.40% Power Grid Corp NCD STRP F (MD 27/05/2024)	CRISIL AAA	57	2,500.64	4.12%	7.69%
B. Privately Placed/Unlisted		NIL	NIL	NIL	NIL
C. Securitized Debt Instruments		NIL	NIL	NIL	NIL
Total of Debt Instruments			12,496.59	20.58%	
MONEY MARKET INSTRUMENTS			,		
A. Treasury Bills (T-Bill)					
1. 91 Days Tbill (MD 20/06/2024)	Sovereign	81	7,388.27	12.16%	6.90%
2. 91 Days Tbill (MD 30/05/2024)	Sovereign	60	4,946.23	8.14%	6.73%
3. 91 Days Tbill (MD 06/06/2024)	Sovereign	67	4,938.59	8.13%	6.88%
4. 182 Days Tbill (MD 09/05/2024)	Sovereign	39	2,482.68	4.09%	6.70%
5. 91 Days Tbill (MD 27/06/2024)	Sovereign	88	983.82	1.62%	6.90%
6. 91 Days Tbill (MD 25/04/2024)	Sovereign	25	497.82	0.82%	6.65%
Total of T-Bill			21,237.41	34.96%	
B. Commercial Papers (CP)					
1. Small Ind Dev Bk of India CP (MD 09/05/2024)	CRISIL A1+	39	4,961.26	8.17%	7.50%
2. Export Import Bank of India CP (MD 22/05/2024)	ICRA A1+	52	2,474.25	4.07%	7.45%
Total of CPs			7,435.51	12.24%	
C. Certificate of Deposits (CD)					
1. Bank of Baroda CD (MD 02/05/2024)	IND A1+	32	4,968.15	8.18%	7.55%
2. State Bank of India CD (MD 17/05/2024)	IND A1+	47	4,953.00	8.15%	7.53%
3. Canara Bank CD (MD 05/06/2024)	CRISIL A1+	66	4,933.89	8.12%	7.53%
Total of CDs			14,855.04	24.45%	
600					
D. TREPS*			3,683.74	6.06%	6.98%
Total of Money Market Instruments			47,211.70	77.71%	-
OTHERS		4 5 3 4	156.07	0.200	
1. Corporate Debt Market Development Fund Class A2 Net Receivable/(payable)		1,534	156.27 874.13	0.26%	
ner receivable/(payable)			60,738.69	1.45%	

* Cash & Cash Equivalents

Quantum Liquid Fund Aum of Rs. 607.39 Crores includes amount payable to investors on account of Unclaimed Dividend below 3 years amounting to Rs. 0.02 Crores.

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



QUANTUM DYNAMIC BOND FUND

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

Period	March 31, 2023 to March 31, 2024 (1 year)		March 31, 2021 to March 31, 2024 (3 years)		March 29, 2019 to March 31, 2024 (5 years)	
	Scheme Return (%)	Tier I - Benchmark [#] Returns (%)	Scheme Tier I - Return (%) Benchmark [#] Returns (%)		Scheme Return (%)	Tier I - Benchmark [#] Returns (%)
Quantum Dynamic Bond Fund - Direct Plan - Growth Option	9.19%	8.08%	6.22%	5.40%	7.30%	7.45%
Quantum Dynamic Bond Fund - Regular Plan - Growth Option	8.82%	8.08%	6.01%	5.40%	7.12%	7.45%

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

*CRISIL Dynamic Bond A-III 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 Debt A-I Index	 Income over the short term Investments in debt / money market instruments 	Investors understand that their principal will be at Low Risk	Manual Andrew Contraction of the second seco

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

PRC Matrix – Quantum Liquid Fund

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

a) Tax On Income Distribution (IDCW Option)			
INVESTOR	INCOME TAX RATE	TDS	
Resident Individuals/HUF /Domestic Company	Applicable Slab rates + Surcharge as applicable + 4 % Health & Education Cess	10% (if income distributed is more than Rs.5,000 during Financial Year)	
Non-Resident	20% plus Surcharge as applicable + 4% Health & Education Cess	20% plus Surcharge as applicable + 4% Health & Education Cess	

b) Tax on Capital Gains* (For Investment done on or after 1st April, 2023)	Short Term (Irrespective of Holding Period)
Resident Individuals , HUF , Domestic Companies	Applicable Slab Rates - Maximum 30%
Fil's	Applicable Slab Rates - Maximum 30%
Non-Resident Indians	Applicable Slab Rates - Maximum 30% (TDS deducted @ 30%)

*The mentioned Tax Rates shall be increased by applicable surcharge if any, Health and Education Cess @4%. For further details on Taxation please refer the clause of Taxation of SAI. Investment done prior to 1st April, 2023, earlier Tax structure would be 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.

