# **QUANTUM LIQUID FUND**

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



#### Fund Details (as on May 31, 2024)

Category of Scheme	Liquid Fund

## **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.

#### Inception Date (Date of Allotment)

07 April, 2006

#### Benchmark Index

\*Tier I Benchmark - CRISIL Liquid Debt A-I Index

\*Tier-I Benchmark of the scheme has been changed from CRISIL Liquid Fund Al Index to CRISIL Liquid Debt A-I Index w.e.f. April 03, 2023

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

Every Business Day

NAV of Plans/Options (as on May		on May 31, 2024
	Direct (₹/Unit)	Regular (₹/Unit)
Daily IDCW	10.0087	10.0002
Monthly IDCW	10.0205	10.0195
Growth	32.794	32.6002
Unclaimed IDCW Plan Below 3 Years	10.3108	
Unclaimed IDCW Plan Above 3 years	10.0000	
Unclaimed Redemption Plan Above 3 years	10.0000	
Unclaimed Redemption Plan Below 3 years	10.0000	

AUM ₹ (In Crores) (as on May 31, 2024)

Average AUM\* : 576.72 Absolute AUM : 540.72

#### Fund Manager

Mr. Pankaj Pathak (Work experience: 12 years)

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

He has been managing this fund since March 01, 2017

#### **Quantum Liquid Fund**

	Portfolio Information
	Portiono imormation
Annualised Portfolio YTM*	: 6.98%
Macaulay's Duration	: 46 days
Modified Duration	: 43 days
Weighted Average Maturity	
At the end of the month	: 46 days
Average during the month	: 41 days

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

#### **Entry Load**

Not Applicable

As on May 31, 2024

# Exit Load

Investor Exit Upon Subscription	% of Exit Load
Day 1	0.0070%
Day 3	0.0060%
Day 2	0.0065%
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.

# Total Expense Ratio (As on month end)

Direct Plan – Total TER	: 0.15%
Regular Plan - Total TER	: 0.25%

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

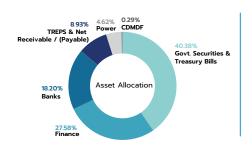
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Name of Instrument	Rating	Residual Maturity (in days)	% to NAV	Annualised Yield to Maturity
DEBT INSTRUMENTS				
A. Listed /Awaiting listing on Stock Exchanges				
i. Bonds				
1. 8.1% Power Fin Corp Ltd NCD S188 (MD 04/06/2024)	CRISIL AAA	4	9.25%	7.22%
2. 5.27% NABARD NCD Series 22B (MD 23/07/2024)	CRISIL AAA	53	9.21%	7.39%
3. 7.34% Power Grid Corp Ltd Str A NCD(MD 15/07/2024)	CRISIL AAA	45	4.62%	7.35%
Total of Bonds			23.08%	
B) Privately Placed/Unlisted			NIL	
C) Securitized Debt Instruments			NIL	
Total of Debt Instruments			23.08%	
MONEY MARKET INSTRUMENTS				
A. Treasury Bills (T-Bill)				
1. 91 Days Tbill (MD 20/06/2024)	SOV	20	11.06%	6.68%
2. 182 Days Tbill (MD 25/07/2024)	SOV	55	9.15%	6.84%
3. 91 Days Tbill (MD 25/07/2024)	SOV	55	9.15%	6.84%
4. 91 Days Tbill (MD 06/06/2024)	SOV	6	4.62%	6.83%
5. 91 Days Tbill (MD 08/08/2024)	SOV	69	4.56%	6.90%
6. 91 Days Tbill (MD 27/06/2024)	SOV	27	1.84%	6.68%
Total of T-Bill			40.38%	
B. Commercial Papers (CP)				
1. Small Ind Dev Bk of India CP (MD 09/08/2024)	CARE A1+	70	9.12%	7.16%
Total of CPs			9.12%	
C. Certificate of Deposits (CD)				
1. Bank of Baroda CD (MD 16/08/2024)	IND A1+	77	9.11%	7.11%
2. Punjab National Bank CD (MD 26/08/2024)	CRISIL A1+	87	9.09%	7.13%
Total of CDs			18.20%	
D. TREPS*			7.27%	6.67%
Total of Money Market Instruments			74.97%	
OTHERS				
Corporate Debt Market Development Fund Class A2			0.29%	
Net Receivable/(payable)			1.66%	
Grand Total			100.00%	

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

Portfolio as on May 31 2024

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





Income Distribution History (Monthly IDCW)				
Record Date	Gross IDCW	per unit (₹)		
Record Date	Individual/Non Individual			
	Direct Plan	Regular Plan		
26-Mar-24	0.0538195	0.05299912		
25-Apr-24	0.05965681	0.05825979		
27-May-24	0.06160475	0.06007199		

 $<sup>^{\</sup>star}$ Investors are paid IDCW post deduction of TDS on Gross IDCW as applicable as per Finance Act 2020

# **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. Using Price Return for a benchmark is allowed by SEBI where the Total Return index values are not available. This requirement is different from GIPS Standards wherein the GIPS compliant firms are required to provide benchmark returns in based on Total Return Index value only

May 2024

# QUANTUM LIQUID FUND

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



#### Fund Details (as on May 31, 2024)

#### **Brokerages & Commissions Details**

Brokerages on Investments for May 2024: ₹10,500.00

Distributor commissions for May 2024: ₹14.553.78

#### 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)

#### **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

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%)
TDS Deducted on NRI Captial Gains	30% plus Education Cess = 31.20% (Applicable surcharge not deducted)

<sup>\*</sup>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.

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

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

<sup>\*</sup>Investors should consult their financial advisers if in doubt about whether the product is suitable for them

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

Quantum Liquid Fund Aum of Rs. 540.72 Crores includes amount payable to investors on account of Unclaimed Dividend below 3 years amounting to Rs. 0.02 Crores. 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

## Be Better Prepared for Contingencies - QLF in our Asset Allocation Strategy





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



# Performance of the Scheme



Quantum Liquid Fund	as on May 31, 2024
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Quantum Liquid Fund - Direct Plan - Growth Optio	Current Value ₹10,000 Invested at the beginning of a given period			
Period	Scheme Returns (%)	Tier I - Benchmark# Returns (%)	Scheme Returns (₹)	Tier I - Benchmark# Returns (₹)
Since Inception (07th Apr 2006)	6.76%	6.81%	32,794	33,109
10 years**	5.98%	6.39%	17,883	18,585
7 years**	5.37%	5.75%	14,425	14,794
5 years**	4.93%	5.28%	12,726	12,939
3 years**	5.49%	5.75%	11,742	11,829
1 year**	7.06%	7.28%	10,708	10,730
1 month*	6.97%	7.06%	10,057	10,058
15 days*	7.08%	7.27%	10,029	10,030
7 days*	6.64%	6.92%	10,013	10,013
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#### Quantum Liquid Fund - Regular Plan - Growth Option

Current Value ₹10,000 Invested at the beginning of a given
period

Period	Scheme Returns (%)	Tier I - Benchmark# Returns (%)	Scheme Returns (₹)	Tier I - Benchmark# Returns (₹)
Since Inception (01st Apr 2017)	5.30%	5.77%	14,477	14,951
7 years**	5.28%	5.75%	14,341	14,794
5 years**	4.83%	5.28%	12,665	12,939
3 years**	5.39%	5.75%	11,707	11,829
1 year**	6.96%	7.28%	10,698	10,730
1 month*	6.87%	7.06%	10,057	10,058
15 days*	6.97%	7.27%	10,029	10,030
7 days*	6.53%	6.92%	10,013	10,013

#CRISIL Liquid Debt A-I Index;

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). Returns are net of total expenses.

# **Fund Manager wise Performance**

As on May 31, 2024



# Performance of the Funds Managed by Mr. Pankaj Pathak. Total Schemes Managed - 3

#### **Quantum Dynamic Bond Fund**

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

	1 Year		3 Years		5 Years	
Period	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	8.53%	6.47%	6.29%	5.19%	7.09%	7.14%
Quantum Dynamic Bond Fund - Regular Plan - Growth Option	8.10%	6.47%	6.07%	5.19%	6.90%	7.14%

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 3 schemes of the Quantum Mutual Fund.

The Performance of the Quantum Multi Asset Allocation Fund will be disclosed on completion of 6 months since its inception in terms of SEBI Master Circular No. SEBI/HO/IMD/IMD-PoD-1/P/CIR/2023/74 dated May 19, 2023.

May 2024