

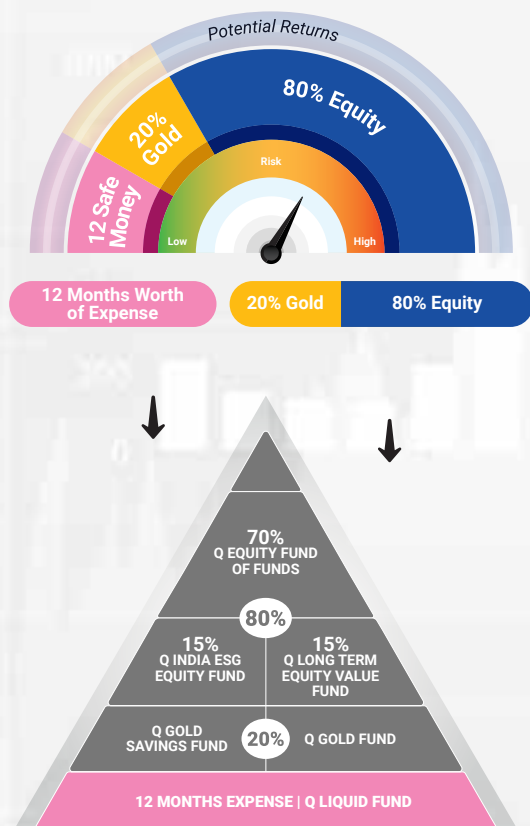
QUANTUM LIQUID FUND

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



Declaration of Net Asset Value (NAV)

Every Business Day



Entry / Sales Load

Not Applicable



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 Expenses) + 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 Expenses & 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 January 31, 2023

Weighted Average Maturity	Days
At the end of the month	42
Average during the month	36
Modified Duration	40
Macaulay's Duration	42

Brokerages & Commissions Details

Brokerages on Investments for January 2023	₹15,000.00
Distributor commissions paid during January 2023	₹14,168.42
Portfolio yield	6.66%

Portfolio Information

Scheme Name: Quantum Liquid Fund

Description (if any)	
Annualised Portfolio YTM*	6.66%
Macaulay Duration	42 days
Residual Maturity	42 days
As on (Date)	31-01-2023

*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



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 January 31, 2023)	Direct Plan (₹/Unit)	Regular Plan (₹/Unit)
Daily IDCW Option	10.0090	10.0007
Monthly IDCW Option	10.0223	10.0176
Growth Option	29.9510	29.8137

AUM ₹(In Crores)

(as on January 31, 2023)

Average AUM*	Absolute AUM
571.00	590.50

*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

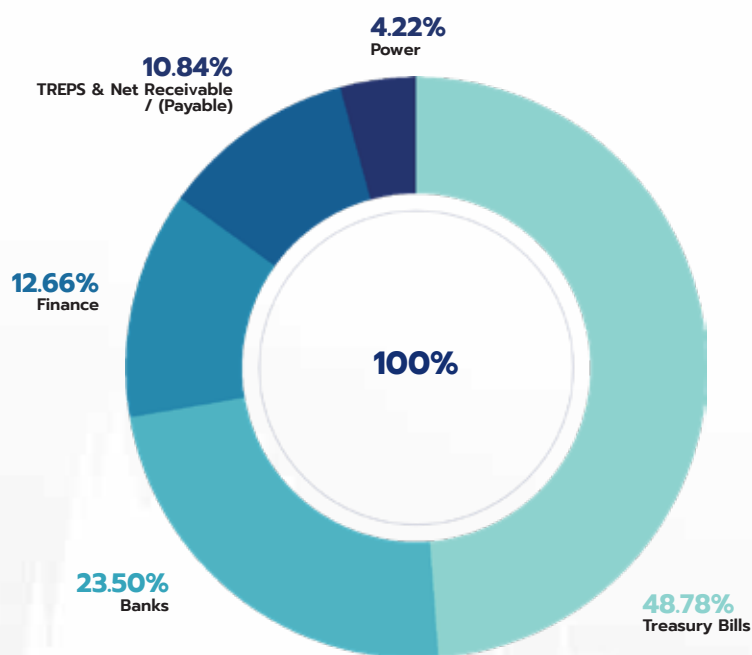
TRANSACTION CHARGES: No Transaction Charges shall be deducted from the investment amount for applications received in the Regular Plan.

Income Distribution History - Monthly IDCW		Gross IDCW per unit (Rs.)	
Record Date	Direct Plan	Regular Plan	
	Individual/Non Individual	Individual/Non Individual	
25-Nov-22	0.05059094	0.05195703	
26-Dec-22	0.05355995	0.05266674	
25-Jan-23	0.05095926	0.04994062	

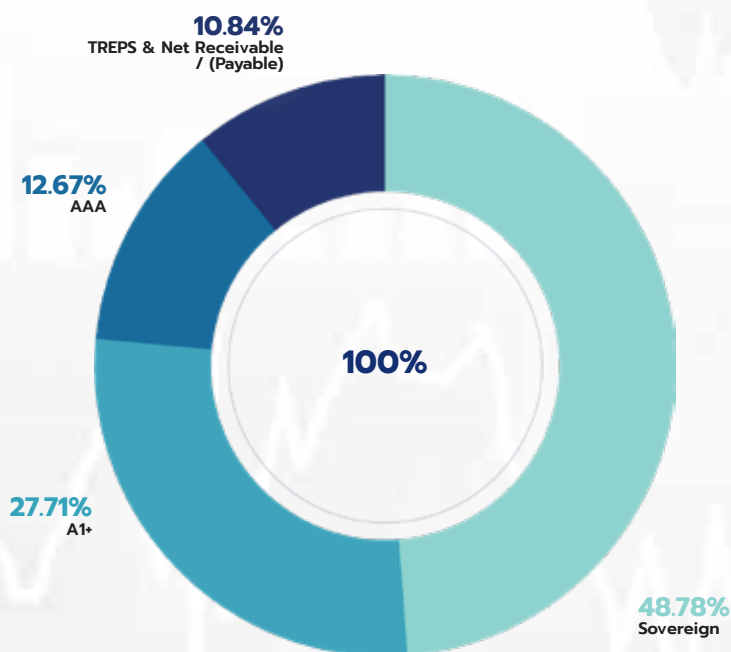
*Investors are paid IDCW post deduction of TDS on Gross IDCW as applicable as per Finance Act 2020

Asset Allocation & Rating Profile (% of Net Assets) as on January 31, 2023

Treasury Bills	48.78%
Banks	23.50%
Finance	12.66%
TREPS & Net Receivable / (Payable)	10.84%
Power	4.22%
Total	100.00%



Sovereign	48.78%
A1+	27.71%
AAA	12.67%
TREPS & Net Receivable / (Payable)	10.84%
Total	100.00%





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

Period	Scheme Returns (%)	Tier I - Benchmark [#] Returns (%)	Additional Benchmark Returns (%) ^{##}	Current Value ₹10,000 Invested at the beginning of a given period		
				Scheme Returns (₹)	Tier I - Benchmark [#] Returns (₹)	Additional Benchmark Returns (₹) ^{##}
Since Inception (07th Apr 2006)	6.73%	6.78%	6.07%	29,951	30,164	26,985
Jan 31, 2013 to Jan 31, 2023 (10 years)**	6.22%	6.66%	6.32%	18,291	19,058	18,470
Jan 31, 2016 to Jan 31, 2023 (7 years)**	5.29%	5.76%	5.86%	14,346	14,803	14,902
Jan 31, 2018 to Jan 31, 2023 (5 years)**	4.84%	5.26%	5.61%	12,669	12,925	13,139
Jan 31, 2020 to Jan 31, 2023 (3 years)**	3.89%	4.28%	4.54%	11,215	11,342	11,425
Jan 31, 2022 to Jan 31, 2023 (1 year)**	4.94%	5.27%	4.56%	10,494	10,527	10,456
Dec 31, 2022 to Jan 31, 2023 (1 month)*	6.07%	6.44%	6.74%	10,052	10,055	10,057
Jan 16, 2023 to Jan 31, 2023 (15 days)*	6.19%	6.29%	6.34%	10,025	10,026	10,026
Jan 24, 2023 to Jan 31, 2023 (7 days)*	6.34%	6.43%	7.28%	10,012	10,012	10,014

[#]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

Regular Plan

Quantum Liquid Fund - Regular Plan - Growth Option

Period	Scheme Returns (%)	Tier I - Benchmark [#] Returns (%)	Additional Benchmark Returns (%) ^{##}	Current Value ₹10,000 Invested at the beginning of a given period		
				Scheme Returns (₹)	Tier I - Benchmark [#] Returns (₹)	Additional Benchmark Returns (₹) ^{##}
Since Inception (01st Apr 2017)	4.92%	5.43%	5.60%	13,240	13,621	13,745
Jan 31, 2018 to Jan 31, 2023 (5 years)**	4.76%	5.26%	5.61%	12,617	12,925	13,139
Jan 31, 2020 to Jan 31, 2023 (3 years)**	3.79%	4.28%	4.54%	11,181	11,342	11,425
Jan 31, 2022 to Jan 31, 2023 (1 year)**	4.84%	5.27%	4.56%	10,484	10,527	10,456
Dec 31, 2022 to Jan 31, 2023 (1 month)*	5.97%	6.44%	6.74%	10,051	10,055	10,057
Jan 16, 2023 to Jan 31, 2023 (15 days)*	6.09%	6.29%	6.34%	10,025	10,026	10,026
Jan 24, 2023 to Jan 31, 2023 (7 days)*	6.23%	6.43%	7.28%	10,012	10,012	10,014

[#]CRISIL Liquid Fund AI Index, ^{##}CRISIL 1 year T-bill Index.

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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:

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.



Portfolio as on January 31, 2023 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. 6.98% Power Fin Corp Ltd NCD Sr 198 (MD20/04/2023)	CRISIL AAA	79	2,495.80	4.23%	7.38%
2. 6.55% NATIONAL HOUSING BANK NCD (MD 17/04/2023)	CRISIL AAA	76	2,494.27	4.22%	7.30%
3. 6.55% NTPC Ltd NCD Sr 70 (MD 17/04/2023)	CRISIL AAA	76	2,494.12	4.22%	7.33%
B. Privately Placed/Unlisted		NIL	NIL	NIL	NIL
C. Securitised Debt Instruments		NIL	NIL	NIL	NIL
Total of Debt Instruments			7,484.19	12.67%	
MONEY MARKET INSTRUMENTS					
A. Treasury Bills (T-Bill)					
1. 91 Days Tbill (MD 23/02/2023)	Sovereign	23	7,471.63	12.65%	6.30%
2. 182 Days Tbill (MD 23/02/2023)	Sovereign	23	4,981.09	8.44%	6.30%
3. 91 Days Tbill (MD 09/03/2023)	Sovereign	37	4,969.13	8.42%	6.30%
4. 182 Days Tbill (MD 23/03/2023)	Sovereign	51	4,957.02	8.39%	6.33%
5. 91 Days Tbill (MD 28/04/2023)	Sovereign	87	4,925.21	8.34%	6.45%
6. 364 Days Tbill (MD 02/02/2023)	Sovereign	2	1,499.74	2.54%	6.33%
Total of T-Bill			28,803.82	48.78%	
B. Commercial Papers (CP)					
1. Small India Dev Bank of India CP (MD 27/02/2023)	ICRA A1+	27	2,488.06	4.21%	6.74%
Total of CPs			2,488.06	4.21%	
C. Certificate of Deposits (CD)					
1. State Bank of India CD (MD 03/04/2023)	IND A1+	62	4,941.25	8.37%	7.12%
2. Canara Bank CD (MD 03/04/2023)	CRISIL A1+	62	4,940.56	8.37%	7.20%
3. Bank of Baroda CD (MD 14/02/2023)	ICRA A1+	14	3,990.34	6.76%	6.80%
Total of CDs			13,872.15	23.50%	
D. TREPS*					
			5,996.95	10.16%	6.43%
Total of Money Market Instruments			51,160.98	86.65%	
Net Receivable/(payable)			404.94	0.68%	
Grand Total			59,050.11	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	January 31, 2022 to January 31, 2023 (1 year)		January 31, 2020 to January 31, 2023 (3 years)		January 31, 2018 to January 31, 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	5.17%	3.05%	5.73%	6.00%	6.73%	7.20%
Quantum Dynamic Bond Fund - Regular Plan - Growth Option	5.04%	3.05%	5.60%	6.00%	6.60%	7.20%

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

#CRISIL Dynamic Bond Fund All 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	<ul style="list-style-type: none"> Income over the short term Investments in debt / money market instruments 	 <p>Investors understand that their principal will be at Low Risk</p>	

*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 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.