QUANTUM LIQUID FUND

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

Marie 1 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 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 November 30, 2022

Weighted Average Maturity	D	ays
At the end of the month		43
Average during the month		40
Modified Duration		41
Macaulay's Duration		41

Brokerages & Commissions Deta	ails
Brokerages on Investments for November 2022	₹10500.00
Distributor commissions paid during November 2022	₹13,023.32
Portfolio yield	6.32%

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 November 30, 2022)	Direct Plan (₹/Unit)	Regular Plan (₹/Unit)
Daily IDCW Option	10.0090	10.0007
Monthly IDCW Option	10.0211	10.0163
Growth Option	29.6373	29.5065

AUM ₹(In Crores)

(as on November 30, 2022)

Average AUM*	Absolute AUM
544.57	578.91

^{*}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

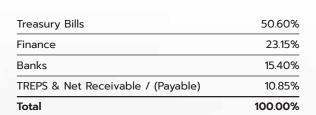
TRANSACTION CHARGES: No Transaction Charges shall be deducted from the investment amount for applications received in the Regular Plan.

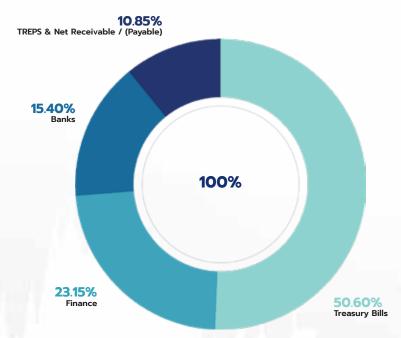


Income Distribution History - Monthly IDCW	tion History - Monthly IDCW Gross IDCW per unit (Rs.)	
Record Date	Direct Plan	Regular Plan
	Individual/Non Individual	Individual/Non Individual
26-Sep-22	0.04332038	0.04224305
25-Oct-22	0.04689346	0.04383873
25-Nov-22	0.05059094	0.05195703

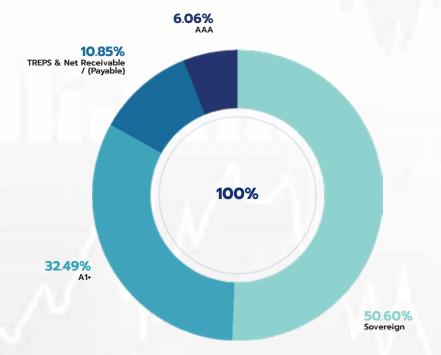
^{*}Investors are paid IDCW post deduction of TDS on Gross IDCW as applicable as per Finance Act 2020

Asset Allocation & Rating Profile (% of Net Assets) as on November 30, 2022





Total	100.00%
AAA	6.06%
TREPS & Net Receivable / (Payable)	10.85%
A1+	32.49%
Sovereign	50.60%







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

Current Value ₹10,000 Invested at

			the b	eginning of a g	iven period	
Period	Scheme Returns (%)	Tier I - Benchmark# Returns (%)	Additional Benchmark Returns (%)##	Scheme Returns (₹)	Tier I - Benchmark# Returns (₹)	Additional Benchmark Returns (₹)##
Since Inception (07th Apr 2006)	6.74%	6.78%	6.06%	29,637	29,833	26,661
Nov 30, 2012 to Nov 30, 2022 (10 years)**	6.26%	6.68%	6.36%	18,354	19,094	18,539
Nov 30, 2015 to Nov 30, 2022 (7 years)**	5.30%	5.77%	5.84%	14,361	14,813	14,879
Nov 30, 2017 to Nov 30, 2022 (5 years)**	4.83%	5.24%	5.52%	12,661	12,914	13,085
Nov 30, 2019 to Nov 30, 2022 (3 years)**	3.80%	4.20%	4.38%	11,186	11,314	11,375
Nov 30, 2021 to Nov 30, 2022 (1 year)**	4.42%	4.75%	3.74%	10,442	10,475	10,374
Oct 31, 2022 to Nov 30, 2022 (1 month)*	6.35%	6.58%	7.79%	10,052	10,054	10,064
Nov 15, 2022 to Nov 30, 2022 (15 days)*	6.41%	6.59%	8.24%	10,026	10,027	10,034
Nov 23, 2022 to Nov 30, 2022 (7 days)*	6.66%	6.70%	5.91%	10,013	10,013	10,011

^{*}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.

Returns are net of total expenses.

Performance of the Scheme

Regular Plan

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)	4.88%	5.40%	5.54%	13,103	13,472	13,580
Nov 30, 2017 to Nov 30, 2022 (5 years)**	4.74%	5.24%	5.52%	12,609	12,914	13,085
Nov 30, 2019 to Nov 30, 2022 (3 years)**	3.70%	4.20%	4.38%	11,153	11,314	11,375
Nov 30, 2021 to Nov 30, 2022 (1 year)**	4.32%	4.75%	3.74%	10,432	10,475	10,374
Oct 31, 2022 to Nov 30, 2022 (1 month)*	6.25%	6.58%	7.79%	10,051	10,054	10,064
Nov 15, 2022 to Nov 30, 2022 (15 days)*	6.32%	6.59%	8.24%	10,026	10,027	10,034
Nov 23, 2022 to Nov 30, 2022 (7 days)*	6.56%	6.70%	5.91%	10,013	10,013	10,011

^{*}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.

Returns are net of total expenses.



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

^{*}Simple Annualized.

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

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.

Name of Instrument Rating Residual Maturity Value (₹ in Lakhs) Market Value Assets DEBT INSTRUMENTS A. Listed / Awaiting listing on Stock Exchanges 1. 8.5% NABARD Ser 19F (MD 31/01/2023) CRISIL AAA 62 2,004.13 3.469 2. 8.83% EXIM Bank NCD (MD 09/01/2023) CRISIL AAA 40 1,502.53 2.609 B. Privately Placed/Unlisted NIL	Maturii 6 6.77% 6 6.71% NIL NIL
A. Listed / Awaiting listing on Stock Exchanges 1. 8.5% NABARD Ser 19F (MD 31/01/2023) CRISIL AAA 62 2,004.13 3.469 2. 8.83% EXIM Bank NCD (MD 09/01/2023) CRISIL AAA 40 1,502.53 2.609 B. Privately Placed/Unlisted NIL	6.71% NIL NIL 5.55
1. 8.5% NABARD Ser 19F (MD 31/01/2023) CRISIL AAA 62 2,004.13 3.469 2. 8.83% EXIM Bank NCD (MD 09/01/2023) CRISIL AAA 40 1,502.53 2.609 B. Privately Placed/Unlisted NIL	6.71% NIL NIL 5.55
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B. Privately Placed/Unlisted NIL	- NIL
C. Securitized Debt Instruments NIL NIL	. NIL
C. Securitized Debt Instruments NIL NIL	. NIL
Total of Debt Instruments 3,506.66 6.069 MONEY MARKET INSTRUMENTS A. Treasury Bills (T-Bill) 1. 91 Days Tbill (MD 08/12/2022) Sovereign 8 7,491.62 12.949 2. 91 Days Tbill (MD 19/01/2023) Sovereign 50 7,438.22 12.859 3. 91 Days Tbill (MD 05/01/2023) Sovereign 36 4,970.59 8.599	5.83
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	6.19
4. 182 Days Tbill (MD 23/02/2023) Sovereign 85 4,928.41 8.519	6.17
	6.31
5. 91 Days Tbill (MD 27/01/2023) Sovereign 58 2,475.93 4.289	6.23
6. 364 Days Tbill (MD 05/01/2023) Sovereign 36 1,988.24 3.439	6.17
Total of T-Bill 29,293.01 50.609	
B. Commercial Papers (CP)	,
1. Export Import Bank of India CP (MD 06/01/2023) CRISIL A1+ 37 2,483.52 4.299	6.73
2. National Bank For Agri & Rural CP (MD 31/01/2023) CRISIL A1+ 62 2,472.07 4.279	6.76
3. Small India Dev Bank of India CP (MD 27/02/2023) ICRA A1+ 89 2,459.50 4.259	6.83
Total of CPs 7,415.09 12.819	
C. Certificate of Deposits (CD)	
1. Canara Bank CD (MD 05/01/2023) CRISIL A1+ 36 4,967.99 8.589	6.72
2. Bank of Baroda CD (MD 14/02/2023) ICRA A1+ 76 3,945.36 6.829	6.74
3. Small Ind Dev Bank of India CD (MD 18/01/2023) CARE A1+ 49 2,478.07 4.289	6.73
Total of CDs 11,391.42 19.68%	•
D. TREPS* 6,007.72 10.389	5.67
Total of Money Market Instruments 54,107.24 93.47%	
Net Receivable/(payable) 277.52 0.47%	
Grand Total 57,891.42 100.00%	

^{*} 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	November 30, 2021 to November 30, 2022 (1 year)		November 30, 2019 to November 30, 2022 (3 years)		November 30, 2017 to November 30, 2022 (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	4.01%	1.32%	5.91%	5.97%	6.34%	6.84%
Quantum Dynamic Bond Fund - Regular Plan - Growth Option	3.88%	1.32%	5.78%	5.97%	6.22%	6.84%

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

PRC Matrix - Quantum Liquid Fund

Credit Risk →	Deletively Low (Class A)	Madauta (Class B)	Deletion hallink (Class C)
Interest Rate Risk ↓	Relatively Low (Class A)	Moderate (Class B)	Relatively High (Class C)
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.



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