

# QUANTUM DYNAMIC BOND FUND

An Open-ended Dynamic Debt Scheme Investing Across Duration. A relatively high interest rate risk and relatively low credit risk

## Investment Objective

To generate income and capital appreciation through active management of portfolio consisting of short term, long term debt and money market 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

Dynamic Bond Fund



### Inception Date (Date of Allotment)

May 19, 2015



### 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 = 0.61%

{Base TER 0.54% (Inclusive of 0.38% Management Fees & 0.16% Other Expenses) + 0.07% GST (18% GST on 0.38% Management Fees)}

#### Regular Plan - Total TER = 0.73%

{Base TER 0.66% (Inclusive of 0.38% Management Fees & 0.16% Other Expenses & 0.12% Distributor Commission) + 0.07% GST (18% GST on 0.38% Management Fees)}



### Benchmark Index

#Tier I Benchmark - CRISIL Dynamic Bond A-III Index



### Minimum Application Amount (Under each Option)

Purchase: ₹500/- and in multiples of ₹1/- thereafter.  
Additional Purchase: ₹500/- and in multiples of ₹1/- thereafter/ 50 units

\*Tier-I Benchmark of the scheme has been changed from CRISIL Composite Bond Fund Index to CRISIL Dynamic Bond Fund AIII Index w.e.f. April 01, 2022

# QUANTUM DYNAMIC BOND FUND

An Open-ended Dynamic Debt Scheme Investing Across Duration. A relatively high interest rate risk and relatively low credit risk

## Weighted Average Maturity as on March 31, 2023

Weighted Average Maturity	(In years)
At the end of the month	3.86
Modified Duration	2.87
Macaulay's Duration	2.99

## Brokerages & Commissions Details

Brokerages on Investments for March 2023	NIL
Distributor commissions paid during March 2023	₹2,706.03
Portfolio yield	7.28%

## Portfolio Information

Scheme Name: Quantum Dynamic Bond Fund

Description (if any)	
Annualised Portfolio YTM*	7.28%
Macaulay Duration	2.99 Years
Residual Maturity	3.86 Years
As on (Date)	31-03-2023

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

## ★ Scheme Features



### Investment Options

Growth Option, Monthly Payout of Income Distribution Cum Capital Withdrawal (IDCW) Option and Monthly Reinvestment of Income Distribution Cum Capital Withdrawal (IDCW) Option



### 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

Nil

NAV (as on March 31, 2023)	Direct Plan (₹/Unit)	Regular Plan (₹/Unit)
Monthly IDCW Option	10.2001	10.2736
Growth Option	17.9343	17.8119

### AUM ₹(In Crores) (as on March 31, 2023)

Average AUM*	Absolute AUM
85.96	87.38

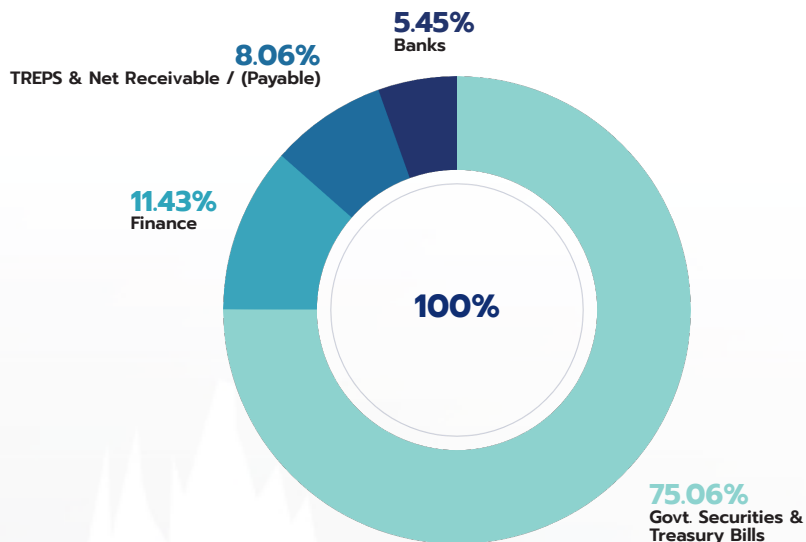
\*Cumulative Daily AUM / No of days in the month

Record Date	Gross IDCW per unit (Rs.)	
	Direct Plan	Regular Plan
	Individual/Non Individual	Individual/Non Individual
25-Jan-23	0.05251503	0.05145418
27-Feb-23	0.05101709	0.04999252
27-Mar-23	0.05253926	0.05197507

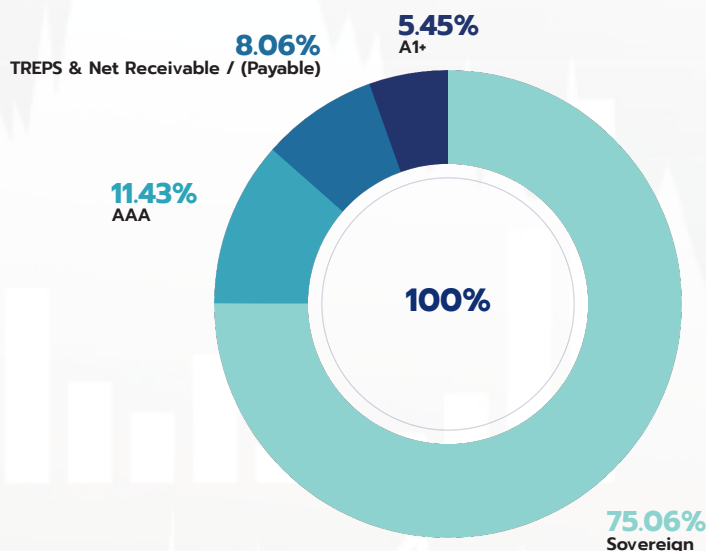
\*Investors are paid IDCW post deduction of TDS on Gross IDCW as applicable as per Finance Act 2020

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

Govt. Securities & Treasury Bills	75.06%
Finance	11.43%
TREPS & Net Receivable / (Payable)	8.06%
Banks	5.45%
<b>Total</b>	<b>100.00%</b>



Sovereign	75.06%
AAA	11.43%
TREPS & Net Receivable / (Payable)	8.06%
A1+	5.45%
<b>Total</b>	<b>100.00%</b>



## Quantum Dynamic Bond Fund Performance as on March 31, 2023

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. 5



## Performance of the Scheme

Direct Plan

### Quantum Dynamic Bond Fund - Direct Plan - Growth Option

Period	Scheme Returns (%)	Tier I - Benchmark <sup>#</sup> Returns (%)	Additional Benchmark Returns (%) <sup>##</sup>	Current Value ₹10,000 Invested at the beginning of a given period		
				Scheme Returns (₹)	Tier I - Benchmark <sup>#</sup> Returns (₹)	Additional Benchmark Returns (₹) <sup>##</sup>
Since Inception (19th May 2015)	7.70%	7.54%	6.08%	17,934	17,721	15,917
March 31, 2016 to March 31, 2023 (7 years)	7.46%	7.38%	5.74%	16,552	16,465	14,783
March 28, 2018 to March 31, 2023 (5 years)	6.82%	7.18%	5.81%	13,916	14,152	13,270
March 31, 2020 to March 31, 2023 (3 years)	5.11%	5.31%	2.70%	11,612	11,680	10,831
March 31, 2022 to March 31, 2023 (1 year)	5.41%	3.29%	3.43%	10,541	10,329	10,343

<sup>#</sup>CRISIL Dynamic Bond Fund All Index, <sup>##</sup>CRISIL 10 Year Gilt 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.

Returns are net of total expenses and are calculated on the basis of Compounded Annualized Growth Rate (CAGR).



## Performance of the Scheme

Regular Plan

### Quantum Dynamic Bond Fund - Regular Plan - Growth Option

Period	Scheme Returns (%)	Tier I - Benchmark <sup>#</sup> Returns (%)	Additional Benchmark Returns (%) <sup>##</sup>	Current Value ₹10,000 Invested at the beginning of a given period		
				Scheme Returns (₹)	Tier I - Benchmark <sup>#</sup> Returns (₹)	Additional Benchmark Returns (₹) <sup>##</sup>
Since Inception (01st Apr 2017)	6.42%	6.75%	4.75%	14,525	14,799	13,212
March 28, 2018 to March 31, 2023 (5 years)	6.69%	7.18%	5.81%	13,833	14,152	13,270
March 31, 2020 to March 31, 2023 (3 years)	4.98%	5.31%	2.70%	11,571	11,680	10,831
March 31, 2022 to March 31, 2023 (1 year)	5.29%	3.29%	3.43%	10,529	10,329	10,343

<sup>#</sup>CRISIL Dynamic Bond Fund All Index, <sup>##</sup>CRISIL 10 Year Gilt 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.

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## Portfolio as on March 31, 2023 QUANTUM DYNAMIC BOND FUND

Name of Instrument	Rating	Market Value ₹ in Lakhs	% to Net Asset	Annualised Yield to Maturity
<b>DEBT INSTRUMENTS A) Listed /Awaiting listing on Stock Exchanges</b>				
<b>i. Bonds</b>				
1. 9.39% Power Fin Corp Ltd B-2 NCD (MD 27/08/2024)	CRISIL AAA	509.98	5.84%	7.77%
2. 5.24% SIDBI NCD Ser III (MD 26/03/2024)	CARE AAA	488.34	5.59%	7.79%
<b>Total of Bonds</b>		<b>998.32</b>	<b>11.43%</b>	
<b>ii. Government Securities</b>				
1. 7.26% GOI (MD 06/02/2033)	Sovereign	2,490.97	28.51%	7.44%
2. 7.38% GOI (MD 20/06/2027)	Sovereign	1,006.97	11.52%	7.31%
3. 7.37% GOI (MD 16/04/2023)	Sovereign	50.01	0.57%	6.75%
<b>Total of Government Securities</b>		<b>3,547.95</b>	<b>40.60%</b>	
<b>iii. State Government Securities</b>				
1. 8.06% Maharashtra SDL (MD 11/02/2025)	Sovereign	202.73	2.32%	7.39%
<b>Total of Government Securities</b>		<b>202.73</b>	<b>2.32%</b>	
<b>B. Privately Placed/Unlisted</b>		<b>NIL</b>	<b>NIL</b>	<b>NIL</b>
<b>C. Securitised Debt Instruments</b>		<b>NIL</b>	<b>NIL</b>	<b>NIL</b>
<b>Total of Debt Instruments</b>		<b>4,749.00</b>	<b>54.35%</b>	
<b>MONEY MARKET INSTRUMENTS</b>				
<b>a. Treasury Bills (T-Bill)</b>				
1. 364 Days Tbill (MD 14/03/2024)	Sovereign	2,807.97	32.14%	7.17%
<b>Total of T-Bill</b>		<b>2,807.97</b>	<b>32.14%</b>	
<b>b. Certificate of Deposits (CD)</b>				
1. Bank of Baroda CD (MD 30/11/2023)	IND A1+	476.40	5.45%	7.44%
<b>Total of CDs</b>		<b>476.40</b>	<b>5.45%</b>	
<b>a. TREPS</b>		<b>645.07</b>	<b>7.38%</b>	<b>6.94%</b>
<b>Total of Money Market Instruments</b>		<b>3,929.44</b>	<b>44.97%</b>	
<b>Net Receivable/(payable)</b>		<b>59.53</b>	<b>0.68%</b>	
<b>Grand Total</b>		<b>8,737.97</b>	<b>100.00%</b>	

\*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.

## PERFORMANCE OF THE FUNDS MANAGED BY PANKAJ PATHAK

### QUANTUM LIQUID FUND

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

Period	March 31, 2022 to March 31, 2023 (1 year)		March 31, 2020 to March 31, 2023 (3 years)		March 31, 2018 to March 31, 2023 (5 years)	
	Scheme Return (%)	Tier I - Benchmark# Returns (%)	Scheme Return (%)	Tier I - Benchmark# Returns (%)	Scheme Return (%)	Tier I - Benchmark# Returns (%)
Quantum Liquid Fund - Direct Plan - Growth Option	5.47%	5.77%	3.99%	4.36%	4.85%	5.26%
Quantum Liquid Fund - Regular Plan - Growth Option	5.36%	5.77%	3.88%	4.36%	4.76%	5.26%

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



\*CRISIL Indices - CRISIL Liquid Fund AI 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 Dynamic Bond Fund (An Open-ended Dynamic Debt Scheme Investing Across Duration. A relatively high interest rate risk and relatively low credit risk.) Tier I Benchmark: CRISIL Dynamic Bond A-III Index	<ul style="list-style-type: none"> <li>Regular income over short to medium term and capital appreciation</li> <li>Investment in Debt / Money Market Instruments / Government Securities</li> </ul>	 <p>Investors understand that their principal will be at Low to Moderate Risk</p>	

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

### PRC Matrix – Quantum Dynamic Bond Fund

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