

# **QUANTUM LIQUID FUND**

| Scheme Features                                    |  |  |  |  |  |  |
|--|--|--|--|--|--|--|
| Type of Scheme                                     | An Open Ended Liquid Scheme  |  |  |  |  |  |
| Category of Scheme                                 | Liquid Fund  |  |  |  |  |  |
| Investment Objective                               | The primary investment objective of the Scheme is to provide optin returns with low to moderate levels of risk and high liquidity throug judicious investments in money market and debt instruments.   |  |  |  |  |  |
| Benchmark Index                                    | Crisil Liquid Fund Index   |  |  |  |  |  |
| Fund Manager                                       | Mr. Pankaj Pathak (Since March 01, 2017)   |  |  |  |  |  |
| Fund Manager's Total Experience                    | 8 yrs.   |  |  |  |  |  |
| Inception Date (Date of Allotment)                 | April 7, 2006  |  |  |  |  |  |
| Total Expense Ratio Direct Plan (As on month end)  | 0.18% - (0.15% Management Fees + 0.03% GST (18% GST on 0.15% Management Fees)  |  |  |  |  |  |
| Total Expense Ratio Regular Plan (As on month end) | 0.24% - (0.20% Management Fees + 0.04% GST (18% GST on 0.20% Management Fees)  |  |  |  |  |  |
| Investment Options                                 | Growth, Daily Dividend Reinvestment & Monthly Dividend Option – Two facilities (i) Dividend Re- Investment Facility, (ii) Dividend Payout Facility   |  |  |  |  |  |
| Minimum Application Amount (Under each Option)     | Growth Option: ₹ 5,000/-and in multiples of ₹ 1/-thereafter.  Monthly Dividend Option: ₹ 10,000/-and in multiples of ₹ 1/- thereafter.  Daily Dividend 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) |  |  |  |  |  |
| Declaration of Net Asset Value (NAV)               | Every Business Day   |  |  |  |  |  |
| 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.   |  |  |  |  |  |
|  | Not Applicable   |  |  |  |  |  |
| Entry/ Sales Load                                  | Upfront commission to distributors will be paid by the investor directly   |  |  |  |  |  |
|  | to the distributor, based on his assessment of various factors including   |  |  |  |  |  |
|  | the service rendered by the distributor.   |  |  |  |  |  |
| Exit Load  | Nil  |  |  |  |  |  |

#### **Product Labeling**

| Name of the Scheme                                      | This product is suitable for investors who are seeking*                        | Riskometer  |
|---|--|---|
| Quantum Liquid Fund<br>(An Open Ended<br>Liquid Scheme) | Income over the short term     Investments in debt / money market instruments. | 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.

| Tax on Capital Gains " | Resident Individuals & HUF | FII's / Overseas Financial<br>Organisations | Partnership Firm       | Non Resident Indians   | Indian<br>Companies    | Foreign Companies  |
|------------------------|----------------------------|---|------------------------|--|------------------------|--|
| Long Term              | 20% with Indexation        | 10% without Indexation                      | 20% with<br>Indexation | 10% without Indexation (on transfer of long term capital assets being unlisted securities) | 20% with<br>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. TRANSACTION CHARGES: No Transaction Charges shall be deducted from the investment amount for applications received in the Regular Plan.



## Quantum Liquid Fund Performance as on July 31, 2018

For other Schemes Managed by Mr. Pankaj Pathak please see page no.4

Mr. Pankaj Pathak is the Fund Manager effective from March 01,2017.

#### Performance of the Scheme

| Period  | Scheme<br>Returns (%) | Crisil Liquid<br>Fund Index<br>Returns (%) | Crisil 1 year<br>T-bill Index<br>Returns (%) | Current Value ₹ 10,000 Invested at the beginning of a given period |  |  |
|---|-----------------------|--|--|--|--|--|
| Quantum Liquid Fund - Direct Plan - Growth Option |                       |  |  | Scheme<br>Returns (₹)  | Crisil Liquid<br>Fund Index<br>Returns (₹) | Crisil 1 year<br>T-bill Index<br>Returns (₹) |
| July 24, 2018 to July 31, 2018 (7 Days)*          | 6.21                  | 6.65                                       | 5.34   | 10,012   | 10,013                                     | 10,010                                       |
| July 16, 2018 to July 31, 2018 (15 Days)*         | 6.02                  | 6.31                                       | 6.19   | 10,025   | 10,026                                     | 10,025                                       |
| June 30, 2018 to July 31, 2018 (1 Month)*         | 6.25                  | 7.04                                       | 5.37   | 10,053   | 10,060                                     | 10,046                                       |
| July 31, 2017 to July 31, 2018 (1 year)**         | 6.20                  | 7.04                                       | 5.69   | 10,620   | 10,704                                     | 10,569                                       |
| July 31, 2015 to July 31, 2018 (3 years)**        | 6.55                  | 7.22                                       | 6.57   | 12,098   | 12,328                                     | 12,106                                       |
| July 31, 2013 to July 31, 2018 (5 years)**        | 7.49                  | 8.11                                       | 7.36   | 14,354   | 14,769                                     | 14,268                                       |
| July 31, 2011 to July 31, 2018 (7 years)**        | 7.84                  | 8.14                                       | 7.19   | 16,972   | 17,299                                     | 16,260                                       |
| July 31, 2008 to July 31, 2018 (10 years)**       | 7.48                  | 7.56                                       | 6.60   | 20,581   | 20,739                                     | 18,950                                       |
| Since Inception (07th May 2006)**                 | 7.50                  | 7.44                                       | 6.25   | 24,386   | 24,224                                     | 21,119                                       |

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

### **Regular Plan Performance**

| Period   | Scheme<br>Returns (%) | Crisil Liquid<br>Fund Index<br>Returns (%) | Crisil 1 year<br>T-bill Index<br>Returns (%) | Current Value ₹ 10,000 Invested at the beginning of a given period |  |  |
|--|-----------------------|--|--|--|--|--|
| Quantum Liquid Fund - Regular Plan - Growth Option |                       |  |  | Scheme<br>Returns (₹)  | Crisil Liquid<br>Fund Index<br>Returns (₹) | Crisil 1 year<br>T-bill Index<br>Returns (₹) |
| July 24, 2018 to July 31, 2018 (7 Days)*           | 6.15                  | 6.65                                       | 5.34   | 10,012   | 10,013                                     | 10,010                                       |
| July 16, 2018 to July 31, 2018 (15 Days)*          | 5.96                  | 6.31                                       | 6.19   | 10,024   | 10,026                                     | 10,025                                       |
| June 30, 2018 to July 31, 2018 (1 Month)*          | 6.19                  | 7.04                                       | 5.37   | 10,053   | 10,060                                     | 10,046                                       |
| July 31, 2017 to July 31, 2018 (1 year)**          | 6.15                  | 7.04                                       | 5.69   | 10,615   | 10,704                                     | 10,569                                       |
| Since Inception (1st April 2017)**                 | 6.10                  | 6.96                                       | 5.62   | 10,822   | 10,939                                     | 10,757                                       |

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

Different Plans have a different expense structure.

Regular plan launched on  $1^{st}$  April 2017 but not yet completed 3 years period since its launch.

| Weighted Average Maturity as on July 31, 2018 | (Days) |
|---|--------|
| At the end of the month                       | 32     |
| Average during the month                      | 36     |
| Modified Duration                             | 30     |

| Brokerages & Commissions Details.             |          |
|---|----------|
| Brokerages on Investments for July 2018       | NIL      |
| Distributor Commissions paid during July 2018 | ₹ 866.27 |
| Portfolio Yield                               | 6.53%    |

| Dividend History - Monthly Dividend option | Dire                              | ct Plan        | Regular    | Plan                               |
|--|-----------------------------------|----------------|------------|------------------------------------|
| Record Date                                | Net Dividend<br>(Post Dividend Di |                |            | d per unit(₹)<br>Distribution Tax) |
|  | Individual                        | Non Individual | Individual | Non Individual                     |
| 25-May-18                                  | 0.03546169                        | 0.03254791     | 0.03509400 | 0.03221043                         |
| 25-Jun-18                                  | 0.03861617                        | 0.03544319     | 0.03782084 | 0.03471321                         |
| 25-Jul-18                                  | 0.03748981                        | 0.03440939     | 0.03714658 | 0.03409435                         |

| NAV<br>(as on July 31, 2018)   | Direct<br>Plan<br>(₹/Unit) | Regular<br>Plan<br>(₹/Unit) |
|--------------------------------|----------------------------|-----------------------------|
| <b>Daily Dividend Option</b>   | 10.0094                    | 10.0042                     |
| <b>Growth Option</b>           | 24.3862                    | 24.3689                     |
| <b>Monthly Dividend Option</b> | 10.0159                    | 10.0161                     |

| AUM<br>(as on July 31, 2018) | ₹(In Crores) |
|------------------------------|--------------|
| Average AUM*                 | 138.62       |
| Absolute AUM                 | 136.56       |

<sup>\*</sup>Cumulative Daily AuM /No of days in the month

<sup>\*</sup> Simple Annualized.

<sup>\*\*</sup> Returns for 1 year and above period are Calculated on basis of Compounded Annualized Growth Rate (CAGR). Different Plans shall have different expense structure.

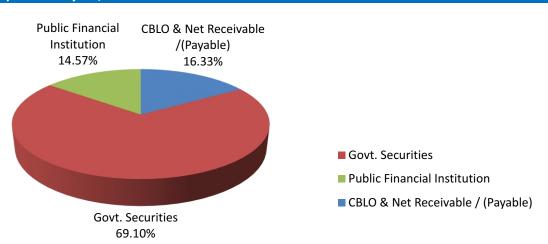
<sup>\*</sup> Simple Annualized

 $<sup>{\</sup>bf **} \ Returns for 1 year and above period are calculated on the basis of Compounded Annualized growth rate.$ 

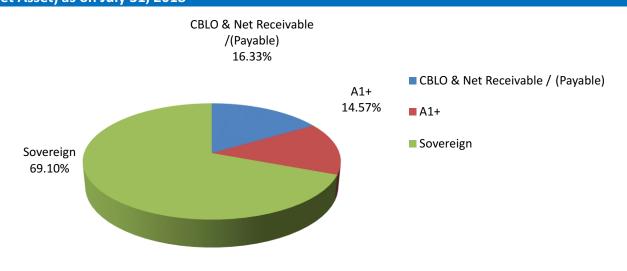
| Portfolio as on July 31, 2018                            |            |                                   |                             |                    |
|--|------------|-----------------------------------|-----------------------------|--------------------|
| Name of Instrument                                       | Rating     | Residual<br>Maturity<br>(in days) | Market<br>Value In<br>Lakhs | % to Net<br>Assets |
| DEBT INSTRUMENTS   |            |                                   |                             |                    |
| A) Listed /Awaiting listing on Stock Exchanges           |            | NIL                               | NIL                         | NIL                |
| B) Privately Placed/Unlisted                             |            | NIL                               | NIL                         | NIL                |
| C) Securitized Debt Instruments                          |            | NIL                               | NIL                         | NIL                |
| Total of Debt Instruments                                |            |                                   | NIL                         | NIL                |
| MONEY MARKET INSTRUMENTS                                 |            |                                   |                             |                    |
| A) Commercial Papers (CP)                                |            |                                   |                             |                    |
| 1. Export Import Bank of India CP (MD 13/08/2018)        | CRISIL A1+ | 13                                | 997.69                      | 7.31               |
| 2. NTPC Ltd CP (MD 19/09/2018)                           | CRISIL A1+ | 50                                | 990.82                      | 7.26               |
| Total of CPs   |            |                                   | 1,988.51                    | 14.57              |
| B) Treasury Bills (T-Bill)                               |            |                                   |                             |                    |
| 1. 91 Days Tbill (MD 16/08/2018)                         | Sovereign  | 16                                | 1,994.72                    | 14.61              |
| 2. 91 Days Tbill (MD 30/08/2018)                         | Sovereign  | 30                                | 1,989.80                    | 14.57              |
| 3. 70 Days CMB (MD 21/08/2018)                           | Sovereign  | 21                                | 1,494.73                    | 10.95              |
| 4. 91 Days Tbill (MD 06/09/2018)                         | Sovereign  | 37                                | 993.63                      | 7.28               |
| 5. 91 Days Tbill (MD 27/09/2018)                         | Sovereign  | 58                                | 989.95                      | 7.25               |
| 6. 91 Days Tbill (MD 11/10/2018)                         | Sovereign  | 72                                | 987.32                      | 7.23               |
| 7. 91 Days Tbill (MD 25/10/2018)                         | Sovereign  | 86                                | 984.66                      | 7.21               |
| Total of T-Bills   |            |                                   | 9,434.81                    | 69.10              |
| C) Collateralised Borrowing & Lending Obligation (CBLO)* |            |                                   | 2,204.75                    | 16.14              |
| Total of Money Market Instruments                        |            |                                   | 13,628.07                   | 99.81              |
| Net Receivable / (Payables)                              |            |                                   | 28.16                       | 0.19               |
| Grand Total  |            |                                   | 13,656.23                   | 100.00             |

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

### Asset Allocation (% of Net Assets) as on July 31, 2018



### Rating Profile (% of Net Asset) as on July 31, 2018





### **SCHEME PERFORMANCE - FUND MANAGER-WISE**

### **PANKAJ PATHAK**

### **QUANTUM DYNAMIC BOND FUND**

Mr. Pankaj Pathak effective from March 01, 2017

| Period   | July 31, 2017 to<br>July 31, 2018 (1 year) |      | July 31, 2015 to<br>July 31, 2018 (3 years) |   | July 31, 2013 to<br>July 31, 2018 (5 years) |   |
|--|--|------|---|---|---|---|
|  | Daniel Francisco                           |      | Scheme<br>Return %                          | CRISIL Composite<br>Bond Fund Index<br>Return (%) | Scheme<br>Return %                          | CRISIL Composite<br>Bond Fund Index<br>Return (%) |
| Quantum Dynamic Bond Fund - Direct Plan - Growth Option  | 0.58                                       | 1.48 | 8.22  | 7.52  | NA  | NA  |
| Quantum Dynamic Bond Fund - Regular Plan - Growth Option | 0.48                                       | 1.48 | NA  | NA  | NA  | NA  |

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

Returns are calculated on the basis of Compounded Annualized Growth Rate (CAGR).

Different Plans shall have different expense structure.

 $Mr.\ Pankaj\ Pathak\ manages\ 2\ schemes\ of\ the\ Quantum\ Mutual\ Fund.$ 

The Direct Plan has been in existence for more than 3 year but less than 5 years from inception.

Regular plan launched on  $1^{\text{st}}$  April 2017 but not yet completed 3 years period since its launch .

The Factsheet Published as on 10 August 2018

