# QUANTUM **MULTI ASSET** FUND OF INDS

An Open Ended Fund of Funds Scheme Investing in schemes of Quantum Mutual Fund

#### Ø **Investment Objective**

The investment objective of the Scheme is to generate modest capital appreciation while trying to reduce risk (by diversifying risks across asset classes) from a combined portfolio of equity, debt / money markets and Gold schemes of Quantum Mutual Fund. The Scheme may invest in the units of debt / money market schemes of other mutual funds to gain exposure to debt as an asset class to manage any investment and regulatory constraints that arise/ that prevent the Scheme from increasing investments in the schemes of Quantum Mutual Fund. There can be no assurance that the investment objective of the Scheme will be realized.

# **Scheme Features**

# **Fund Manager**

#### Mr. Chirag Mehta

Work experience: 19 years. He has been managing this fund since July 11, 2012.



# **Category of Scheme**

Fund of Funds - Domestic



# Inception Date (Date of Allotment)

July 11, 2012

#### Ser la constante de la constan Declaration of Net Asset Value (NAV)

Every Business Day

#### ₽. Entry / Sales Load

Not Applicable

S)

### 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 - Base TER (Other Expenses) & Total TER = 0.10 % Regular Plan – Total TER = 0.47% (Base TER 0.47% (Inclusive 0.10% Other Expenses & 0.37% Distributor Commission)

#### " **Benchmark Index**

CRISIL Dynamic Bond Fund AllI Index (20%) + CRISIL Liquid Fund AI Index (25%) + Nifty 50 TRI (40%) + Domestic price of Gold (15%). w.e.f. April 03, 2023, benchmark of the scheme has been changed to CRISIL Dynamic Bond A-III Index (20%) + CRISIL Liquid Debt A-I Index (25%) + Nifty 50 TRI (40%) + Domestic price of Gold (15%)



## **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



### **Investment Options**

Growth



# QUANTUM MULTI ASSET FUND OF FUNDS

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# Scheme Features

# 🔁 Redemption Proceeds

Processed through RTGS/NEFT mode on T+2 basis from the date of transaction where the investor's Bank details are available. Processed through cheque on T+2 basis from the date of transaction where the required Bank details of investor are not available.

# Exit Load

Repurchase/ Redemption/ Switch Out -

a) On or before 90 days from the date of allotment: 1.00%.b) After 90 days from the date of allotment: Nil

NAV	Direct Plan	Regular Plan
(as on October 31, 2023)	(₹/Unit)	(₹/Unit)
Growth Option	26.9842	26.5272

AUM ₹(In Crores) (as on October 31, 2023)				
Average AUM*	Absolute AUM			
54.10	54.01			

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

In Key Statistics	
^^Standard Deviation	4.39%
^^Beta	0.72
^^Sharpe Ratio	0.48
Brokerages & Commissions Deta	ails
Brokerages on Investments for October 2023	₹5,824.84
Distributor commissions for October 2023	₹8,845.89



The Scheme is managed by **Chirag Mehta** 

Mr. Chirag Mehta Fund Managers managing the scheme since July 11, 2012

For other Schemes Managed by Mr. Chirag Mehta please see page no. 5

### Performance of the Scheme

Direct Plan

**Regular Plan** 

Quantum Multi Asset Fund of Funds - Direct Plan

					Value ₹10,000 ginning of a gi	
Period	Scheme Returns (%)	Tier I - Benchmark <sup>#</sup> Returns (%)	Additional Benchmark Returns (%)##	Scheme Returns (₹)	Tier I - Benchmark <sup>#</sup> Returns (₹)	Additional Benchmark Returns (₹)##
Since Inception (11th Jul 2012)	9.17%	10.08%	13.62%	26,984	29,647	42,425
Oct 31, 2013 to Oct 31, 2023 (10 years)	9.06%	10.06%	13.12%	23,817	26,104	34,324
Oct 28, 2016 to Oct 31, 2023 (7 years)	8.20%	10.12%	13.88%	17,381	19,663	24,878
Oct 31, 2018 to Oct 31, 2023 (5 years)	8.82%	11.20%	14.51%	15,264	17,007	19,693
Oct 30, 2020 to Oct 31, 2023 (3 years)	9.23%	10.98%	18.65%	13,035	13,671	16,711
Oct 31, 2022 to Oct 31, 2023 (1 year)	9.39%	9.47%	6.54%	10,939	10,947	10,654

Past performance may or may not be sustained in the future. Load is not taken into consideration in scheme returns calculation

Different Plans shall have a different expense structure.

Refer to the section "GIPS Compliance" on Page no. 4 for GIPS related disclosure.

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

"CRISIL Dynamic Bond A-III Index (20%) + CRISIL Liquid Debt A-I Index (25%) + Nifty 50 TRI (40%) + Domestic price of Gold (15%). w.e.f. April 3, 2023, benchmark of the scheme has been changed.

It is a customized index and it is rebalanced daily. ##S&P BSE Sensex TRI

#### Performance of the Scheme

Quantum Multi Asset Fund of Funds - Regular Plan

		t Value ₹10,000 ginning of a g				
Period	Scheme Returns (%)	Tier I - Benchmark <sup>#</sup> Returns (%)	Additional Benchmark Returns (%)##	Scheme Returns (₹)	Tier I - Benchmark <sup>#</sup> Returns (₹)	Additional Benchmark Returns (₹)##
Since Inception (01st Apr 2017)	7.93%	10.28%	13.77%	16,529	19,056	23,401
Oct 31, 2018 to Oct 31, 2023 (5 years)	8.48%	11.20%	14.51%	15,027	17,007	19,693
Oct 30, 2020 to Oct 31, 2023 (3 years)	8.82%	10.98%	18.65%	12,890	13,671	16,711
Oct 31, 2022 to Oct 31, 2023 (1 year)	8.99%	9.47%	6.54%	10,899	10,947	10,654

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It is a customized index and it is rebalanced daily.  $^{\mbox{\scriptsize ##}}S\&P$  BSE Sensex TRI



### SIP Performance as on October 31, 2023

	Total Amount Invested (₹'000)	Mkt Value as on Oct 31, 23 (₹'000)	Tier I - Benchmark <sup>#</sup> Returns (₹'000)	Additional Benchmark Returns (₹'000)##	Returns (XIRR*) (%)	Tier I - Benchmark <sup>#</sup> Returns (%)	Additional Benchmark Returns (%)##
SIP Since Inception	1,350	2,253	2,440	2,953	8.76%	10.09%	13.22%
10 Years SIP	1,200	1,871	2,023	2,372	8.62%	10.10%	13.10%
7 Years SIP	840	1,139	1,211	1,367	8.57%	10.31%	13.72%
5 Years SIP	600	749	776	851	8.86%	10.28%	14.00%
3 Year SIP	360	405	408	417	7.94%	8.42%	9.86%
1 Year SIP	120	125	125	124	8.21%	7.80%	5.70%

Past performance may or may not be sustained in the future. The above SIP performance is for Quantum Multi Asset Fund of Funds - Direct plan - Growth option. Load is not taken into consideration using applicable NAV on the SIP day (5th of every month). Return on SIP and Benchmark are annualized and compounded investment return for cash flows resulting out of uniform and regular monthly subscriptions as on 5th day of every month (in case 5th is a non-Business Day, then the next Business Day) and have been worked out using the Excel spreadsheet function known as XIRR. XIRR calculates the internal rate of return for series of cash flow. Assuming ₹10,000 invested every month on 5th day of every month (in case 5th is a non-Business Day, then the next Business Day, then the next Business Day), the 1 year, 3 years, 5 years, 7 years and since inception returns from SIP are annualized and compounded investment return computed on the assumption that SIP installments were received across the time periods from the start date of SIP from the end of the relevant period viz. 1 year, 3 years, 5 years, 7 years and since Inception.

Returns are net of total expenses

"CRISIL Dynamic Bond A-III Index (20%) + CRISIL Liquid Debt A-I Index (25%) + Nifty 50 TRI (40%) + Domestic price of Gold (15%). w.e.f. April 3, 2023, benchmark of the scheme has been changed. It is a customized index and it is rebalanced daily. ""S&P BSE Sensex TRI. \*XIRR - XIRR calculates the internal rate of return to measure and compare the profitability of series of investments.

## Portfolio as on October 31, 2023 QUANTUM MULTI ASSET FUND OF FUNDS

Name of Instrument	Quantity	Market/ Fair Value (₹ in Lakhs)	% to Net Assets
A. MUTUAL FUND UNITS			
1. Quantum Liquid Fund - Direct Plan - Growth Option	45,80,679	1,442.14	26.70%
2. Quantum Dynamic Bond Fund - Direct Plan - Growth Option	56,42,360	1,047.60	19.40%
3. Quantum Long Term Equity Value Fund - Direct Plan - Growth Option	5,08,800	461.08	8.54%
4. Quantum India ESG Equity Fund - Direct Plan - Growth Option	10,99,559	207.27	3.84%
Total of Mutual Fund Units		3,158.09	58.48%
B. EXCHANGE TRADED FUND UNITS			
1. Quantum Nifty 50 ETF	63,431	1,293.25	23.95%
2. Quantum Gold Fund - Exchange Traded Fund (ETF)	16,16,029	836.78	15.49%
Total of Exchange Traded Fund Units		2,130.03	39.44%
Total (A + B)		5,288.12	97.92%
MONEY MARKET INSTRUMENTS			
a. TREPS*		115.84	2.15%
Net Receivable/(payable)		-3.45	-0.07%
Grand Total		5,400.51	100.00%

\* Cash & Cash Equivalents

# GIPS Compliance

A) Quantum Asset Management Company Pvt. Ltd. claims compliance with the Global Investment Performance Standards (GIPS<sup>®</sup>). GIPS<sup>®</sup> 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.



#### QUANTUM GOLD SAVINGS FUND

Mr. Chirag Mehta is managing the scheme since May 19, 2011.

Period	October 31, 2022 to October 31, 2023 (1 year)		October 30, 2020 to October 31, 2023 (3 years)		October 31, 2018 to October 31, 2023 (5 years)	
	Scheme Return (%)	Tier I - Benchmark <sup>#</sup> Returns (%)	Scheme Return (%)	Tier I - Benchmark <sup>#</sup> Returns (%)	Scheme Return (%)	Tier I - Benchmark <sup>#</sup> Returns (%)
Quantum Gold Savings Fund - Direct Plan - Growth Option	20.57%	22.86%	5.42%	6.90%	12.84%	13.97%
Quantum Gold Savings Fund - Regular Plan - Growth Option	20.39%	22.86%	5.28%	6.90%	12.69%	13.97%

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

#Domestic Price of Gold.

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. Chirag Mehta manages 4 Schemes of the Quantum Mutual Fund.

### QUANTUM EQUITY FUND OF FUNDS

Mr. Chirag Mehta is managing the scheme since November 01, 2013.

Period	October 31, 2022 to October 31, 2023 (1 year)		October 30, 2020 to October 31, 2023 (3 years)		October 31, 2018 to October 31, 2023 (5 years)	
	Scheme Return (%)	Tier I - Benchmark <sup>#</sup> Returns (%)	Scheme Return (%)	Tier I - Benchmark <sup>#</sup> Returns (%)	Scheme Return (%)	Tier I - Benchmark <sup>#</sup> Returns (%)
Quantum Equity Fund of Funds - Direct Plan - Growth Option	9.41%	7.88%	18.96%	20.93%	13.02%	14.95%
Quantum Equity Fund of Funds - Regular Plan - Growth Option	9.15%	7.88%	18.67%	20.93%	12.76%	14.95%

Past performance may or may not be sustained in the future. Load is not taken into consideration in Scheme Return Calculation. #S&P BSE 200 TRI.

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. Chirag Mehta manages 4 schemes of the Quantum Mutual Fund.

#### QUANTUM INDIA ESG EQUITY FUND

Mr. Chirag Mehta Co-managing the scheme along with Ms. Sneha Joshi since July 12, 2019.

Period	October 31, 2022 to October 31, 2023 (1 year)		October 30, 2020 to October 31, 2023 (3 years)		October 31, 2018 to October 31, 2023 (5 years)	
	Scheme Return (%)	Tier I - Benchmark <sup>#</sup> Returns (%)	Scheme Return (%)	Tier I - Benchmark <sup>#</sup> Returns (%)	Scheme Return (%)	Tier I - Benchmark <sup>#</sup> Returns (%)
Quantum India ESG Equity Fund - Direct Plan - Growth Option	9.02%	5.23%	18.47%	17.76%	NA	NA
Quantum India ESG Equity Fund - Regular Plan - Growth Option	8.11%	5.23%	17.53%	17.76%	NA	NA

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

Different Plans shall have a different expense structure

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

Mr. Chirag Mehta manages 4 Schemes and Ms. Sneha Joshi manages 1 scheme of the Quantum Mutual Fund. "NIFTY100 ESG TRI



# 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 Multi Asset Fund of Funds (An Open Ended Fund of Funds Scheme Investing in schemes of Quantum Mutual Fund) Tier I Benchmark: CRISIL Dynamic Bond A-III Index (20%) + CRISIL Liquid Debt A-I Index (25%) + Nifty 50 TRI (40%) + Domestic price of Gold (15%)	<ul> <li>Long term capital appreciation and current income</li> <li>Investments in portfolio of schemes of Quantum Mutual Fund whose underlying investments are in equity, debt / money market instruments and gold</li> </ul>	Investors understand that their principal will be at Moderately High Risk	A REAL PROPERTY OF THE PROPERT

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

# 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>b) Tax on Capital Gains*</b> (For Investment done on or after 1st April, 2023)	<b>Short Term</b> (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%)

\*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.

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.

#### ^^ Note:

Risk Free Rate assumed to be 6.84% (FBIL Overnight MIBOR for 31st October 2023) for calculating Sharpe Ratio. Standard Deviation, Sharpe Ratio & Beta are calculated on Annualised basis using 3 years history of monthly returns.

#### Definitions

Standard deviation measures historical volatility. A high standard deviation suggests high volatility, while lower standard deviation would refer to more stability. Beta is the tendency of a fund's returns to respond to market swings. A beta of 1 indicates that the fund price will move with the market. A beta of less than 1 means that the security's price will be more volatile than the market. A beta of greater than 1 indicates that the security's price will be more volatile than the market. Sharpe Ratio is used to characterise how well the return of an asset compensates the investor for the risk taken. The greater a portfolio's Sharpe ratio, the better its risk-adjusted performance has been.

Investors in the Scheme shall bear the recurring expenses of the Scheme in addition to the expenses of other schemes in which Fund of Funds scheme makes investment (subject to regulatory limits).

