



# QUANTUM SMALL CAP FUND

(An Open-Ended Equity Scheme Predominantly Investing in Small Cap Stocks)

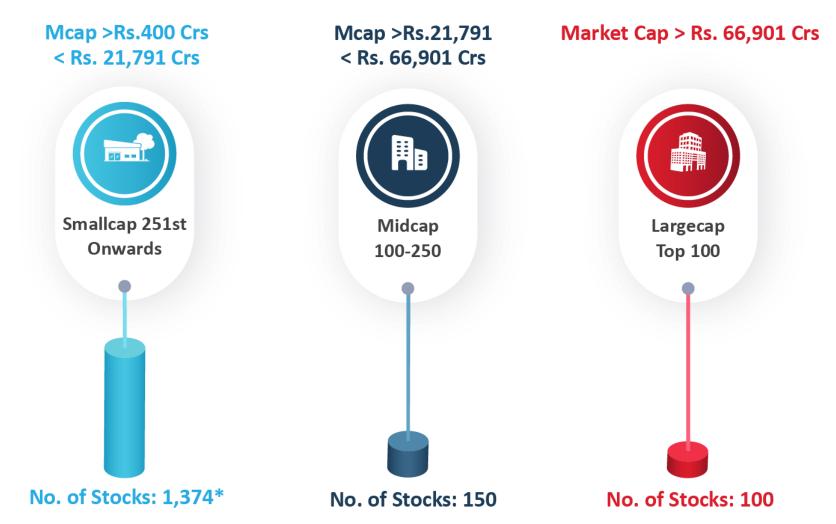
NFO Period: 16<sup>th</sup> to 27<sup>th</sup> October 2023



### **WHY SMALL CAPS?**

#### Small Caps account for more than 85% of all listed companies





<sup>\*</sup>Quantum Small Cap addressable universe

Note: SmallCap / MidCap / Large Cap companies in terms of full market capitalization as prescribed in SEBI Master Circular No. SEBI /HO/IMD/ IMD-PoD-1 / P/ CIR / 2023/74 dated May 19, 2023. Data as of September 30, 2023 Source: NSE, BSE

#### **Small Caps More Diverse – Offer New Opportunities:**

Top 3 sectors in Large Cap: 66% of market cap; in Small Cap: 41%



Sector	BSE Small Cap Index	BSE Sensex Index
Finance	14.04	39.64
Information Technology	7.34	15.30
Oil & Gas	1.02	10.79
FMCG	4.57	9.25
Transport Equipments	5.83	5.36
Capital Goods	(15.75)	4.88
Telecom	1.73	3.12
Power	2.51	2.74
Metal, Metal Products & Mining	4.48	2.34
Chemical & Petrochemical	6.89	1.91
Consumer Durables	3.93	1.77
Healthcare	8.40	1.64
Housing Related	6.56	1.26
Miscellaneous	4.31	
Agriculture	3.35	
Tourism	1.96	
Transport Services	1.69	
Media & Publishing	1.22	
Textile	2.35	
Diversified	0.79	
Other	0.95	
Utilities	0.08	
Total	100	100

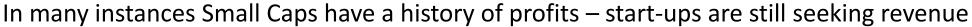
Some Niche Businesses, Available in Small Cap Space

#### **Small Caps - Exposure to emerging sectors / themes**



Theme	Sub-Sectors	Drivers	
	Small Finance Banks	Increasing reach in Tier-II, Tier-III towns	
Fin Inclusion	MF Distribution	High Returns ratios	
	Broking	Compelling valuations	
Internal Combustion	Auto	Increasing Bill of Materials with OEMs	
Engine to Electric	Auto Ancillaries	Improving margin	
Vehicles		Exports	
	EMS (Electronic Manufacturing System)	Increasing competitiveness against China	
Import Substitution		Increasing exports	
		Govt. incentives	
	Application Programming Interface (API)	Increasing scale	
China+1	Special Chemicals	Improving competitiveness	
		Govt. incentives	
Renewable Energy	Green Energy	Regulatory / Investor push / Consumer Preferences	
Meliewabie Lifeigy	Water Treatment / Waste Management	Regulations / Resource Efficiency	

#### Small Caps are not to be confused with Start ups...

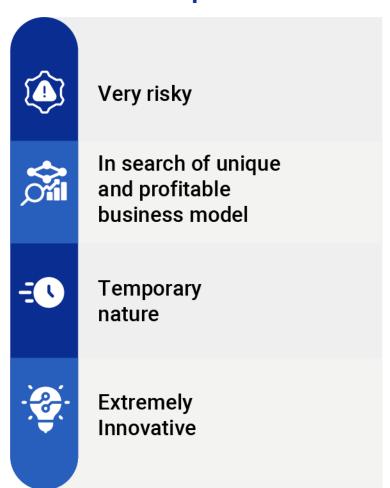




#### **Small Business**



#### **Start-Ups**



#### Small Caps have the potential to create wealth over the long run





#### Risks:

Smaller companies may not attract the best management talent, or have access to abundant equity capital while debt capital may be limited and available at higher interest rates

Smaller companies may have lower governance standards and weaker oversight from external vendors

<sup>\*\*</sup> Re-Rating of a stock indicates that Investors are willing to pay more or less for the stock.

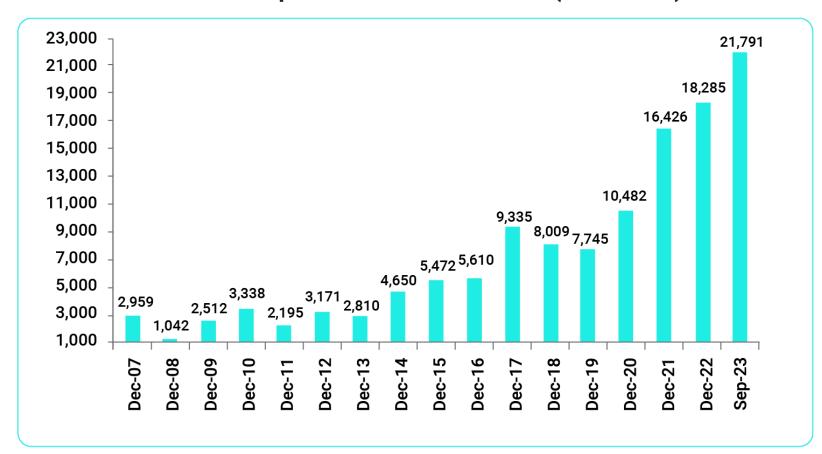


## WHY QUANTUM SMALL CAP FUND?

#### **Quantum sees potential in increasing footprint of Small Caps**



#### Market Cap of 251st Stock onwards (Rs. Crores)



Market Cap (Crs)	No. of Stocks
8,000 Crs & above	228
3,000 Crs to 8,000 Crs	304
1,000 Crs to 3,000 Crs	436
400 Crs to 1,000 Crs	406
1 Crs to 400 Crs	1,376

#### Funds with large AUM become Index-like?





No of funds Average AU		rage AUM	Average no. of stocks in portfolio		Top 20 stocks average portfolio weight		Average weight of stocks other than top 20			
24	808	80 crore		80		43%		50%		
Fund		No. o stock		No. of Stocks w less than 1% w		% of stocks with less than 1% weig	ht	Top 20 stocks weight (%)		
Fund A		93		58		62%		49%		
Fund B		72		21		29%		44%		
Fund C		75		35		47%		47%		
Fund D		92		48		52%		44%		
Fund E		77		36		47%		46%		
Fund F		196		176		90%		26%		
Fund G		55		14		25%		25% 48%		48%
Quantum Small	Cap*	40 TO	60	5 or less		10%		60%		

Why pay an active management fee for 'closet' indexes?

Source: Ace MF

**Data Compiled by: Quantum AMC** 

The above information is to explain the concept of over diversification on account of average AUM size of the small cap funds and is for illustrative purpose only. The above information should not be constructed as views/ opinions of Quantum Mutual Fund / Quantum AMC in any manner. \*Please refer Scheme Information Document of the Scheme for complete Investment Strategy.

#### Small caps find some liquidity comfort in large and mid caps,

However, it should not be substantial....



## Quantum is aware that Large AuMs result in illiquidity. Negative impact on performance and divergence from mandate are the disadvantages

Fund Name	% <b>of Top 10</b> - More than 66 days to Liquidate	% of Top 10 - Large and Mid	Days to liquidate* the least liquid position in Top 10
Fund A	61.59%	0.00%	216
Fund B	70.16%	20.59%	157
Fund C	69.85%	20.03%	179
Fund D	24.32%	46.37%	1,623
Fund E	61.30%	9.87%	177
Fund F	48.97%	16.48%	506
Fund G	0.00%	31.42%	65

**Source: Ace MF Data Compiled by Quantum AMC** 

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Thoughtful Today, Secure Tomorrow

#### What happens in a sell-off?



Even a small holding by a fund in a Small Cap Company can be a large % holding of that company – when the fund sells that stock will it depress the price of that stock?

Company Name	ompany Name Sample Portfolio holding of different funds (%)		Days to liquidate* the holding	
Company A	0.62%	8.65%	168	
Company B	0.25%	8.25%	94	
Company C	0.58%	7.48%	185	
Company D	0.57%	8.77%	205	
Company E	1.12%	7.75%	1,623	
Company F	0.52%	7.90%	397	

Source: Ace MF Data Compiled by Quantum AMC

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#### Unique Features of the Quantum Small Cap Fund





Liquidity and market cap will be important considerations -

Disciplined about fund capacity to avoid large size becoming a hindrance to performance



Strong Research Capabilities to navigate large small cap universe



**Emphasis on Governance and Management Quality** 



Growth at Reasonable price (GARP) approach

- Prudent capital allocation for better returns
- Growth / Valuation levers to deliver upside potential



Long term Approach to capitalise on compounding that small businesses offer

#### Well defined universe helps overcome traps of Illiquidity and Size



#### Low Liquidity and market caps lead to risks of exit and sub optimal portfolio

#### **Quantum Small Cap Fund – Defined universe**

Universe	(Rs. Crores)		
	Min	Min	
Liquidity / Day	2	-	
Market Cap	400	17,000	

#### Fund Capacity - Most defining trait in the Small Cap world



Capacity depends on Liquidity and Market Cap

Portfolio Traits for a Rs. 5,000 Crore Small cap Fund – and ensuring we own less than 5% of a company Quantum Portfolio will be mindful of below given metrics while building it's portfolio

Fund Size	5,000	Crores				
	Our criterion: Weight, at cost	Amount Invested (Rs. Crore)	Portfolio Size (No. of Companies)	Our criterion: Trading Days to fill position	Hence, Required Volume/Day (Rs Crore)	Min Market cap @ 5% of the company
Min wt	2%	100	50	66	1.5	2,000
Max wt	4%	200	25	66	3.0	4,000

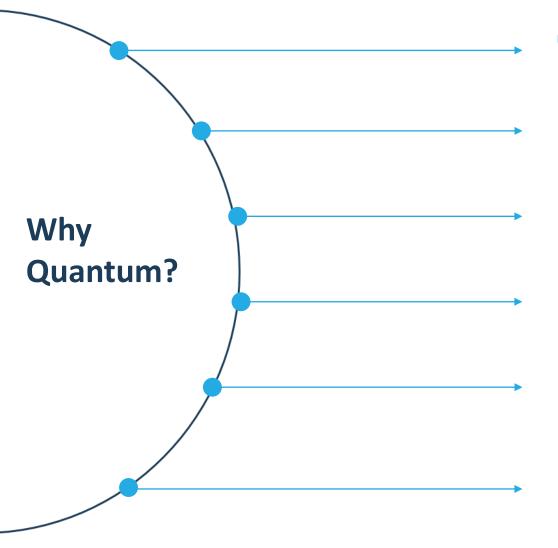
Chasing AuM gives investors an NAV which is not a 'Transactable' NAV.

Being Mindful of the 'Capacity of Quantum Small Cap Fund' helps manage liquidity Risk.

#### **Quantum's Approach to Small Caps**

Mitigate Risks while Banking on opportunities











**Disciplined Buy and Sell Limits**for every stock



**Long Term Perspective** when building a portfolio



**Investing in Growth**while being mindful of Valuations



**Focus on Liquidity** of the stocks we invest in



**Diversified, Liquid Equity Portfolio**of Quality Companies

#### **Our Investment Approach**



Investors get best of bottom-up ideas with a risk control measurement for each sector



~1,374 stocks

ADDRESSABLE UNIVERSE\*



 Market cap of Rs 400 cr to 21,791 cr & average volume above ~INR 2cr



~450 stocks

Screening of stocks

based on potential for

allocation, sustainable

standards of corporate

Idea generation supported

independent research and

by external sources like

business model, high

governance

growth, good capital

PARAMETERS BASED SCREENING





~250 stocks

GARP BASED SCREENING



- Analysts study stocks in their sector, travel, prepare detailed 5 yr projections
- Regular research meetings to review ideas & approve stocks for database
- All stocks reviewed within 180 days
- Trust the managements or founders



25 to 60 stocks

**PORTFOLIO** 

- Portfolio of stocks with broad exposure to various sectors
- Reflects three broad themes: domestic consumption, exports & infrastructure devpt

broker reports etc.

#### **Portfolio Construction Process**



Stock under active coverage? Volume within criteria



To Research Team



No, low volume, avoid illiquidity risk

Part of S&P BSE-250 Small Cap Index?



No effect on decision, Buy if Valuations are attractive

Below Buy limit/offers reasonable upside?



Wait

No, we will wait patiently

What sector?



Indifferent; guided by Buy/ Sell limits

Portfolio of 25-60 stocks



**Investment Rules** 

Minimum wt 2% at cost

Maximum wt 4% at cost

Maximum wt 10% at market value

#### Weights assigned to a stock are a function of:

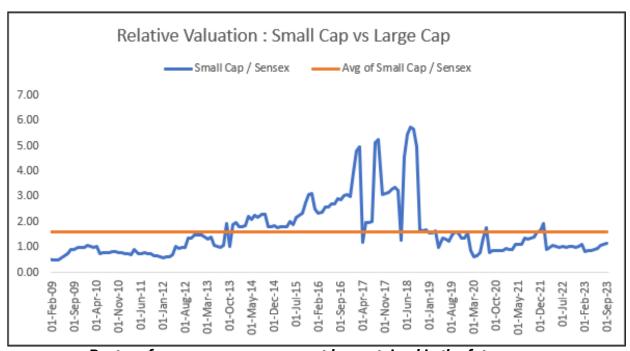
- Reliability of management
- Quality of earnings
- Stability of earnings
- **Upside Potential**
- Alternatives/Cash

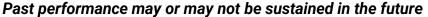
## Liquidity and Irrational exuberance can propel the price of Small Cap stocks but earnings need to support eventually

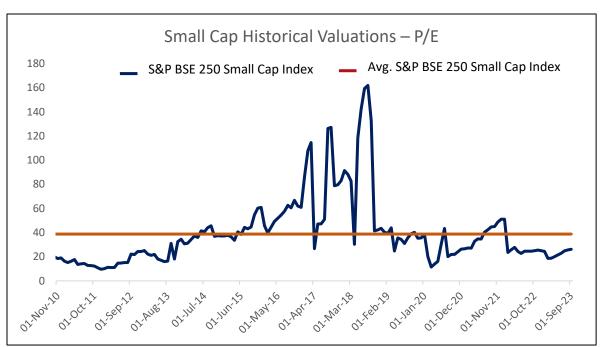


#### Is it the right time to invest?

The Small Cap space is trading close to long term averages with pockets of value







Past performance may or may not be sustained in the future

At times we have witnessed a period of irrational exuberance that small caps go through, if you were to remove such periods from the above time period, Small Caps normalised P/E are closer 20-25x and not about 40x as seen above

#### **Fund Features**





**Investment Objective** 

The investment objective of the scheme is to generate capital appreciation by investing in Small Cap Stocks. There is no assurance or guarantee that the investment objective of the scheme will be achieved.



**Benchmark** 

S&P BSE 250 Small Cap TRI



Type of Scheme

An Open-Ended Equity Scheme Predominantly Investing in Small Cap Stocks



**Plans Available** 

Direct Plan and Regular Plan with Growth option



Minimum Application Amount

Lumpsum – 500

SIP - 100 (Daily) & 500 (Weekly, Fortnightly, Monthly & Quarterly)

#### **Fund Management Team**





**Chirag Mehta**CIO & Fund Manager

**Funds Managed:** 

Quantum Equity Fund of Funds
Quantum Multi Asset Fund of Funds
Quantum India ESG Equity Fund
Quantum Gold Saving Fund
Quantum Small Cap Fund

#### **Qualification:**

CAIA (Chartered Alternative Investment Analyst), and Masters in Management Studies in Finance



**Abhilasha Satale** Associate Fund Manager

Funds Managed: Quantum Small Cap Fund

Abhilasha Satale has more than 16 years of experience in Indian Capital Markets as an Analyst and Senior Research Manager.

#### **Qualification:**

Masters in Business Administration

#### **Product Label**

250 Small Cap 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 Small Cap Fund Long term capital appreciation Investment in Small Cap Stock (An Open-Ended Equity Scheme Predominantly Investing in Small Cap Stocks) Investors understand that their principal will be at Very High Risk Tier I Benchmark: S&P BSE

<sup>\*</sup>Investors should consult their financial advisors if in doubt about whether the product is suitable for them.

<sup>&</sup>quot;The product labeling assigned during the NFO is based on internal assessment of the scheme characteristics or model portfolio and the same may vary post NFO when the actual investments are made. For latest riskometer, investors may refer to the Monthly Portfolios disclosed on the website of the Fund www.QuantumAMC.com

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Please visit – www.QuantumMF.com to read scheme specific risk factors. Investors in the Scheme are not being offered a guaranteed or assured rate of return and there can be no assurance that the schemes objective will be achieved and the NAV of the scheme may go up and down depending upon the factors and forces affecting securities market. Investment in mutual fund units involves investment risk such as trading volumes, settlement risk, liquidity risk, default risk including possible loss of capital. Past performance of the sponsor / AMC / Mutual Fund does not indicate the future performance of the Scheme. Statutory Details: Quantum Mutual Fund (the Fund) has been constituted as a Trust under the Indian Trusts Act, 1882. Sponsor: Quantum Advisors Private Limited. (liability of Sponsor limited to Rs. 1,00,000/-). Trustee: Quantum Trustee Company Private Limited. Investment Manager: Quantum Asset Management Company Private Limited. The Sponsor, Trustee and Investment Manager are incorporated under the Companies Act, 1956.

4th October 2023

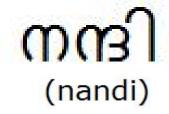
Mutual fund investments are subject to market risks, read all scheme related documents carefully.





धन्यवाद (dhanyavād)





Thank You



ధన్యవాదములు (dhanyavaadhamulu) ધુન્યવાદ (dhanvād)

