MUTUALFUNDS Sahi Hai





# **UTI Investment Process & Strategy**

October 2020

MUTUAL FUND INVESTMENTS ARE SUBJECT TO MARKET RISKS, READ ALL SCHEME RELATED DOCUMENTS CAREFULLY.

#### About Our Equity Investment Team



Vetri Subramaniam Head Equity & Fund Manager

Collective MF work experience of the team **Over 230 Years** 

Average work experience of fund managers **Over 17 Years** 

Average work experience of research analysts **Over 4 Years** 



Swati Kulkarni, CFA Fund Manager



Sachin Trivedi, CFA Head of Research & Fund Manager



Nitin Jain **Research Analyst** IT. Internet Sector. Oil & Gas



Akash Shah **Research Associate** 



Ajay Tyagi, CFA Fund Manager











Fund Manager Banks, NBFCs



Parag Chavan, CFA **Research Analyst** Metals & Mining, Utilities, Building Materials, Sugar, Healthcare, Hotels



Avush Harbhaianka **Research Associate** 



V Srivatsa Fund Manager



Amit Premchandani, CFA Sharwan Goyal, CFA Fund Manager



Sanjay Dongre Fund Manager



Kamal Gada, CFA Fund Manager Overseas Investment Energy, Fertilizer, Media, Chemicals, Pharma



**Deepesh Agarwal** Research Analyst Capital Goods, Textiles Infra - Construction



Preethi R S

**Research Analyst** 

Insurance, HFC & NBFCs

Auto Ancillaries,

Ayush Jain **Research Associate** 



**Rajeev Kumar Gupta** Fund Manager







Vishal Chopda, CFA Fund Manager FMCG, QSR, Retail, Consumer Durable, Telecom





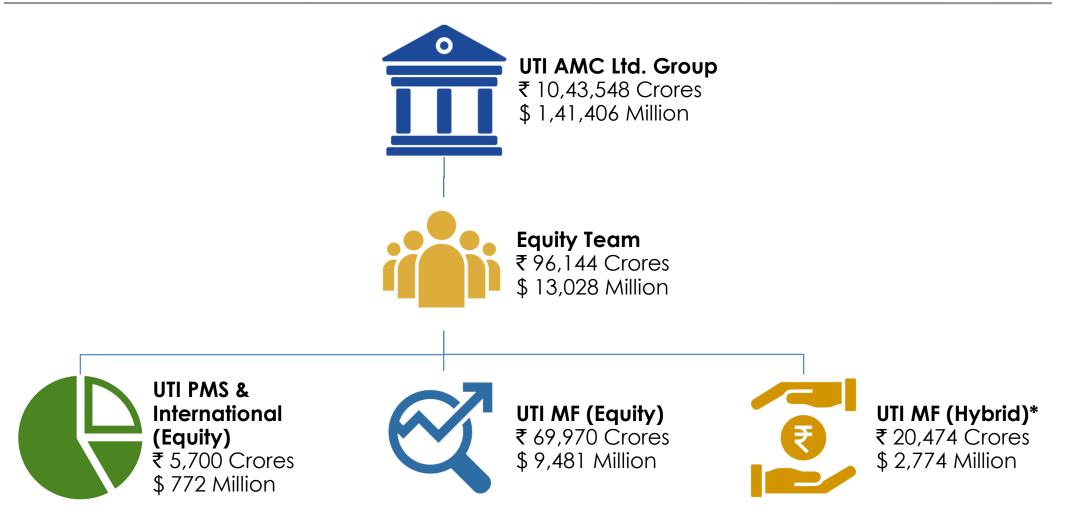
Pradnya S. Ganar **Research Analyst** Cement



Data as of June 30, 2020, based total work experience in Mutual Fund Industry. Collective overall experience of the team is over 310 years.

MF – Mutual Fund; FMCG – Fast-Moving Consumer Goods; QSR – Quick Service Restaurants; IT – Information Technology; HFC – Housing Finance Company; NBFC – Non-banking Finance Company

#### Assets Managed by the Equity Investment Team





3

If you can't describe what you are doing as a process, you don't know what you're doing.

- W. Edwards Deming

## **Investment Process**



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## PRESENTING

## UTI MF's



A rigorous and pragmatic approach to investing

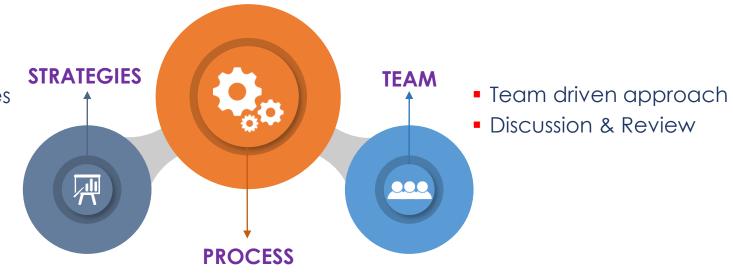


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### **Investment Process**

Support diverse strategies

Style discipline



- Standardized research methodology
- Identifying good stocks, avoiding poor stocks
- Consistency over time





#### **Responsibility Framework**



### Head of Equity

- Final approval of all companies in the UTI Universe along with Head of Research
- Monitoring and review of all strategies & funds
- Evaluation encompasses all funds and strategies including thematic & sector funds



#### **Fund Managers**

- Responsible for performance of the fund relative to its benchmark
- Decides on stock and sector allocations as well as trade decision for each fund subject to risk limits & strategy discipline
- Restricted from buying stocks outside the universe and also 'Not Rated' companies
- Evaluation covers 1, 3 & 5 years performance relative to benchmark as well as peer group



#### **Research Analysts**

- Responsible for company research, typically arranged by sectors
- Expected to regularly interact with companies and other sources
- Provide company ratings, relative to sector and also manage a model portfolio for their respective sector/s
- Scan their sector for new ideas
- Evaluated on the basis of ratings & model portfolio over a 1 year period





## **Research Methodology**



#### **Research Methodology**

FactorsWhy it rOperating Cash Flow<br/>(OCF)Profits are an<br/>on accounting<br/>cash is a fact

## Why it matters?

Profits are an opinion based on accounting principles, cash is a fact



When RoCE > Cost of Capital, the business creates wealth



- Profits could be distorted by accrual, amortization, non cash items & does not account for changes in working capital
- In the absence of OCF a business has to reduce its growth plans or rely on fund raising Equity / Debt

Today	Receivables Terms		10 Years Later	
Image: Second structure: Equity ₹ 1,000 Net Borrowing ₹ 1,000Year 1 Revenue: ₹ 3,000 Profit Margin: 15%	Company A Receivab		Cumulative EBITDA ₹ 9,137 Cumulative OCF ₹ 6,967	Equity ₹ 4,040 Net Borrowing ₹ 1,806
	Company B Receivable		Cumulative EBITDA ₹ 9,137 Cumulative OCF ₹ 4,830	Equity ₹ 2,953 Net Borrowing ₹ 5,495

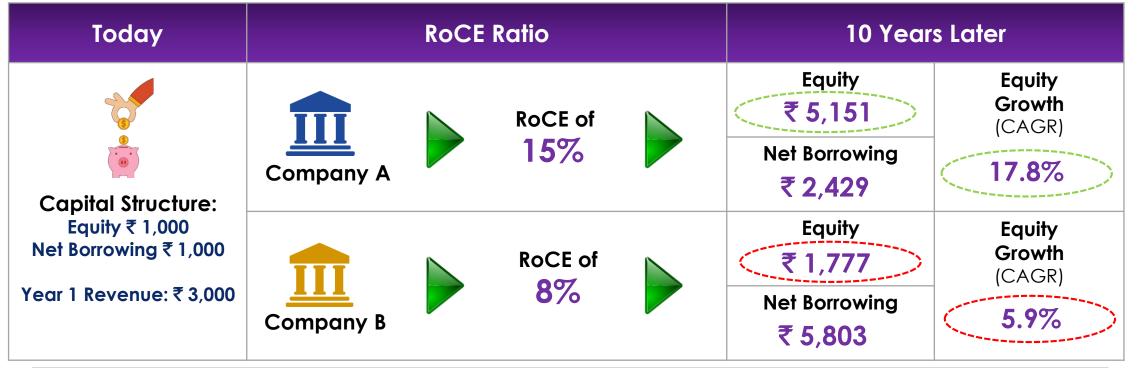
#### OCF is a Hygiene factor



10

Growth creates wealth, only if Return on Capital (RoCE) is healthy

- A business that has a healthy OCF has the ability to reinvest in its business
- When RoCE > Cost of Capital, the business creates wealth by reinvesting
- If a business cannot earn returns in excess of its cost of capital, it destroys value



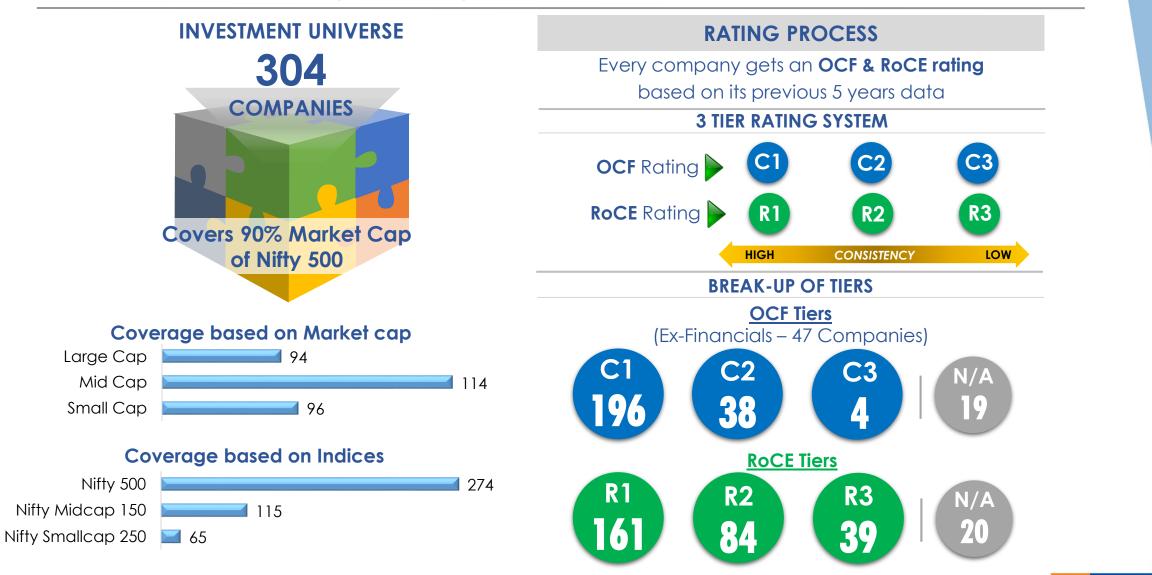
#### OCF is Hygiene, RoCE creates Wealth



RoCE – Return on Capital Employed; CAGR – Compounded Annual Growth Rate For assumptions considered on the above illustration, please refer to slide no. 28

11

#### **Research Methodology – Rating System**



OCF – Operating Cash Flow; RoCE – Return on Capital Employed. OCF Tiers (C)- 3 Tiers based on the number of years in which they have generated positive operating cash flows in the previous 5 years (for manufacturing companies). RoCE/ Implied RoE Tiers (R) - 3 Tiers based on the previous 5 year average return on capital (for manufacturing companies & non-lending non banking finance companies (NBFCs)) & based on the previous 5 year average return on asset for banks & NBFCs (including housing finance companies). All data are as of September 30, 2020



#### **Research Methodology – Investment Argument**

- Detailed financial models for each company with 10 year history
- Checklist Assumptions v/s History

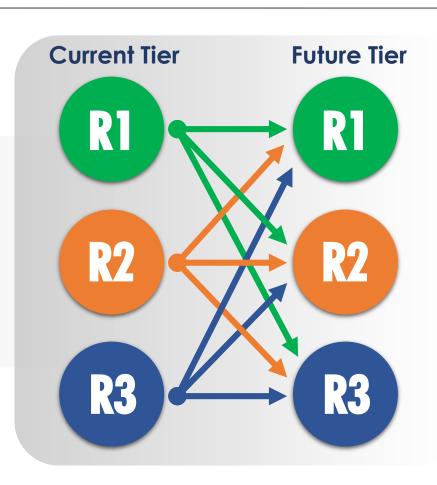
#### Investment argument is built on the tiers

- Current & Past tier ranking of the company
- Reasons why the company would in the future maintain its tier ranking
- Reasons why the company might undergo an upgrade/ downgrade in tier rankings
- No investment in 'Not Rated' companies
- Management quality
- Growth prospects
- Valuations

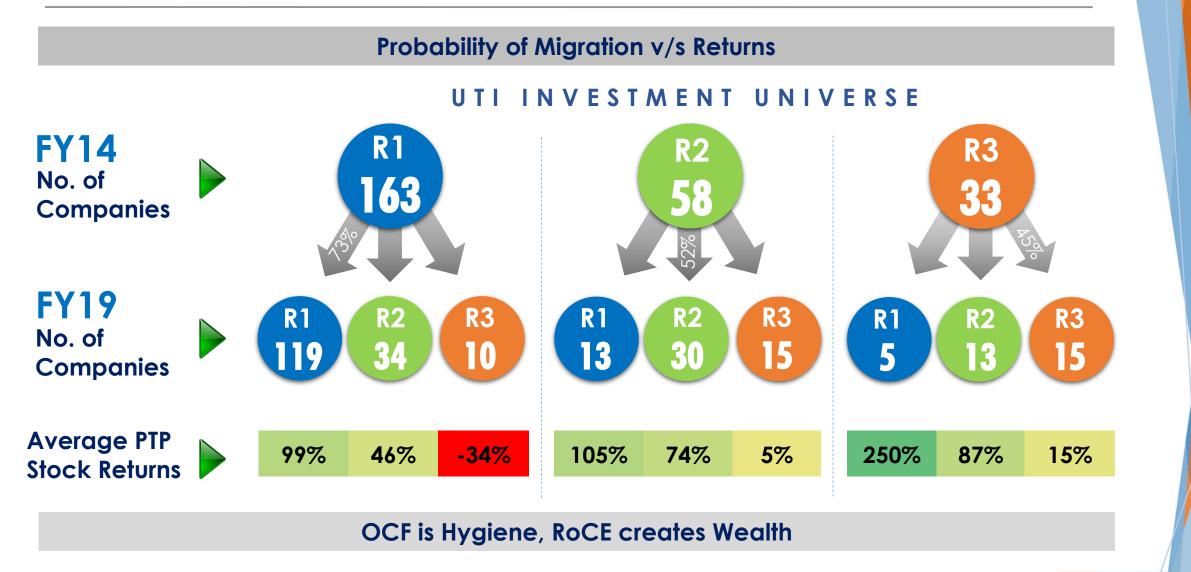
# Potential migration across tiers underpins the investment argument



\*As of September 30, 2020 there are 19 companies that are Not Rated, such companies would not get any incremental allocations and would exit from the portfolio in due course.



## Example: Tier Migration (RoCE) from FY14 to FY19 & Price Returns



**UTI Mutual Fund** 

Hag, ek behtar zindagi ka.





# Portfolio Construction



#### **Portfolio Construction : Diversity & Discipline**

Growth Style

Blend JA Style

> Value Style

Companies that can **self-sustain** their growth and have the **ability to invest** at high rates of return

Emphasizes R1, C1 Companies

## Blend of Growth & Value in varying proportions

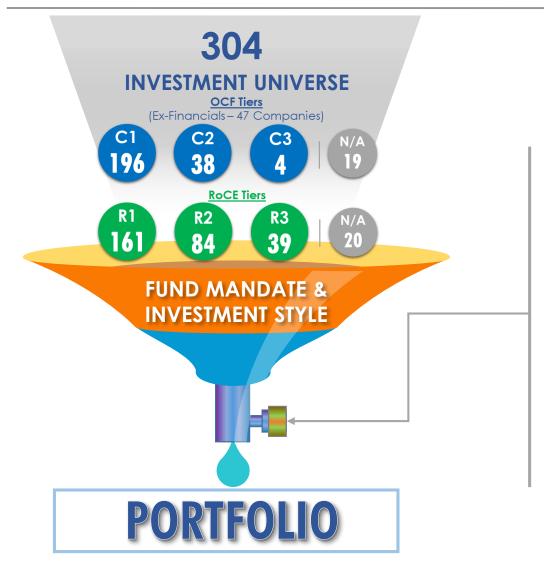
Built around a core of R1, C1 companies but also includes allocation to R2/ R3 companies

Companies that experience an improving trajectory bought at attractive valuations

Emphasizes attractive valuations across R1, R2, R3 with natural bias towards R2/ R3 companies



### **Portfolio Construction**

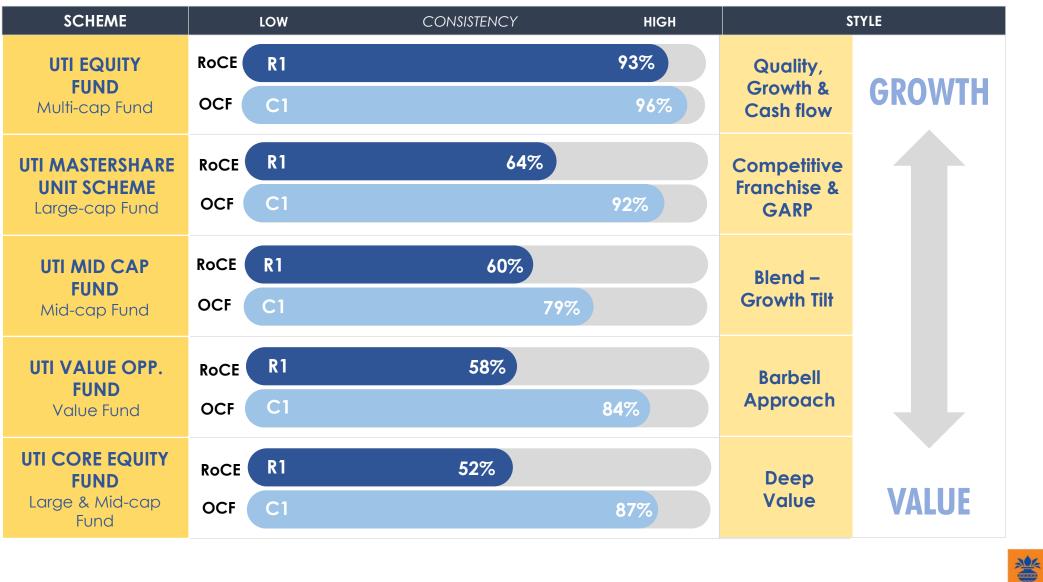


#### Portfolio Construction driven by

- Investment Strategy as per SID
- Bottom-up / Top-down
- Stock selection mandate & style drive choice of stocks across the OCF & RoCE tiers
- Sector view wherever applicable
- Market cap allocation
- Risk parameters single stock/ sector/ concentration/ off benchmark



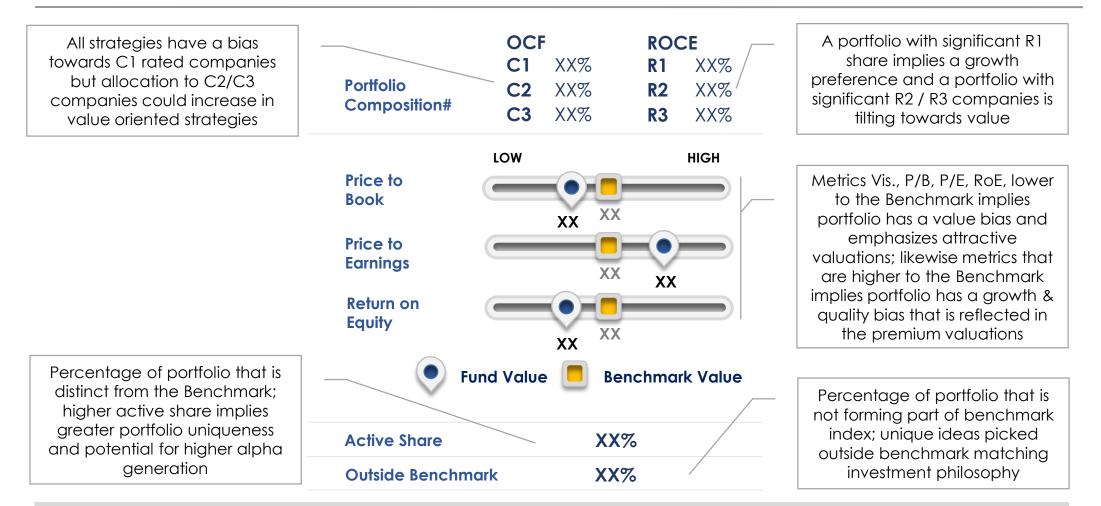
### **UTI Equity Schemes Spectrum** (Select Funds)



UTI Mutual Fund Hag, ek behtar zindagi ka.

18

### Portfolio Construction – Monitoring Consistency & Style Discipline

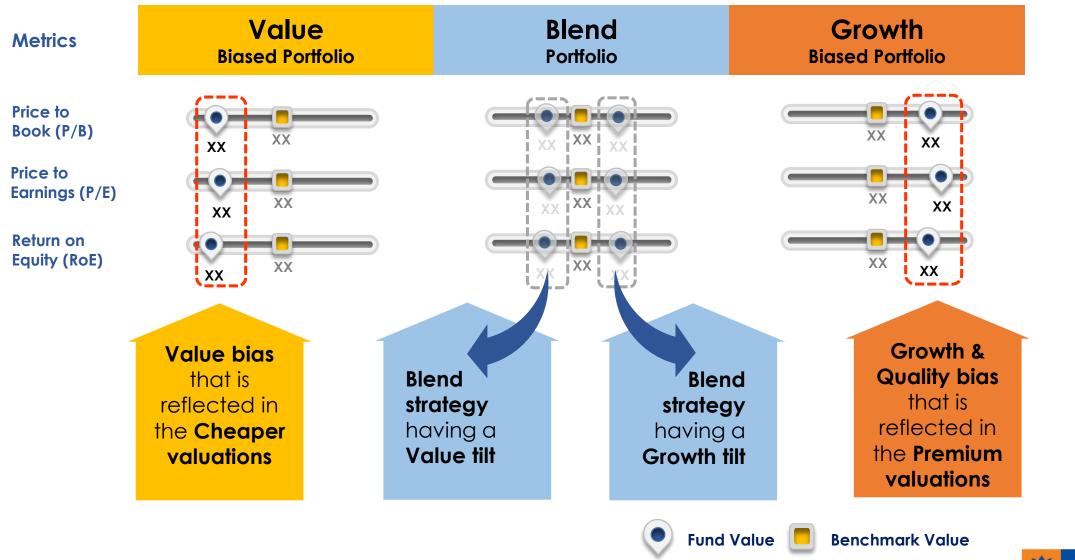


#### Style discipline measured through continuous monitoring of values vis-à-vis Benchmark



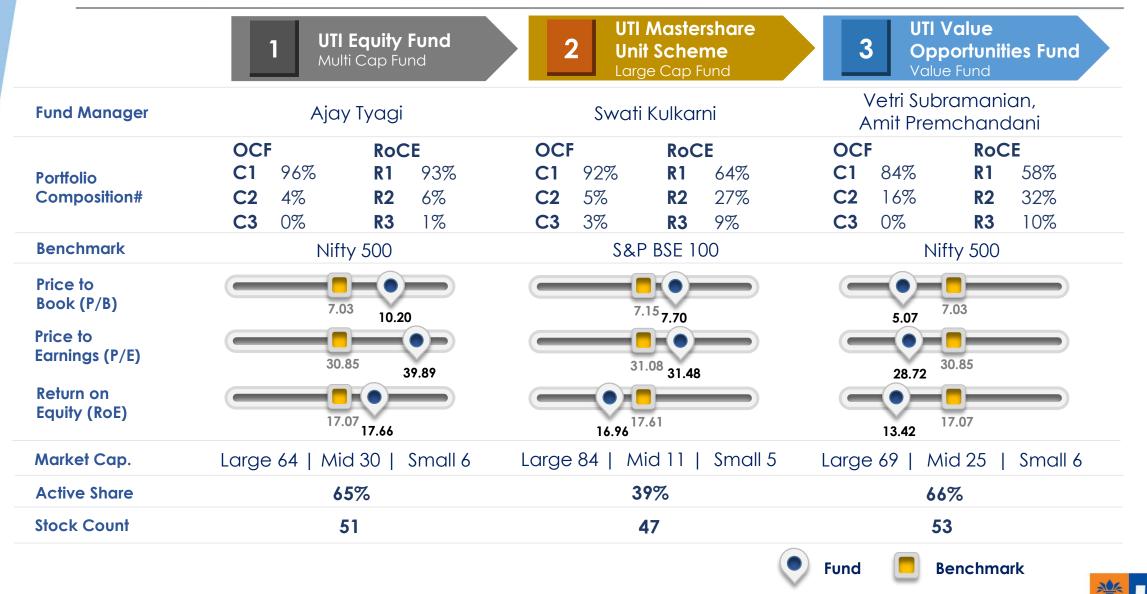
Operating Cash Flow Tiers (C)- 3 Tiers based on the number of years in which they have generated positive operating cash flows in the previous 5 years (for manufacturing companies). RoCE/ Implied RoE Tiers (R) - 3 Tiers based on the previous 5 year average return on capital (for manufacturing companies & non-lending non banking finance companies (NBFCs)) & based on the previous 5 year average return on asset for banks & NBFCs (including housing finance companies).

### **Portfolio Construction – Style Check**





### **Portfolio Construction – Style Discipline**



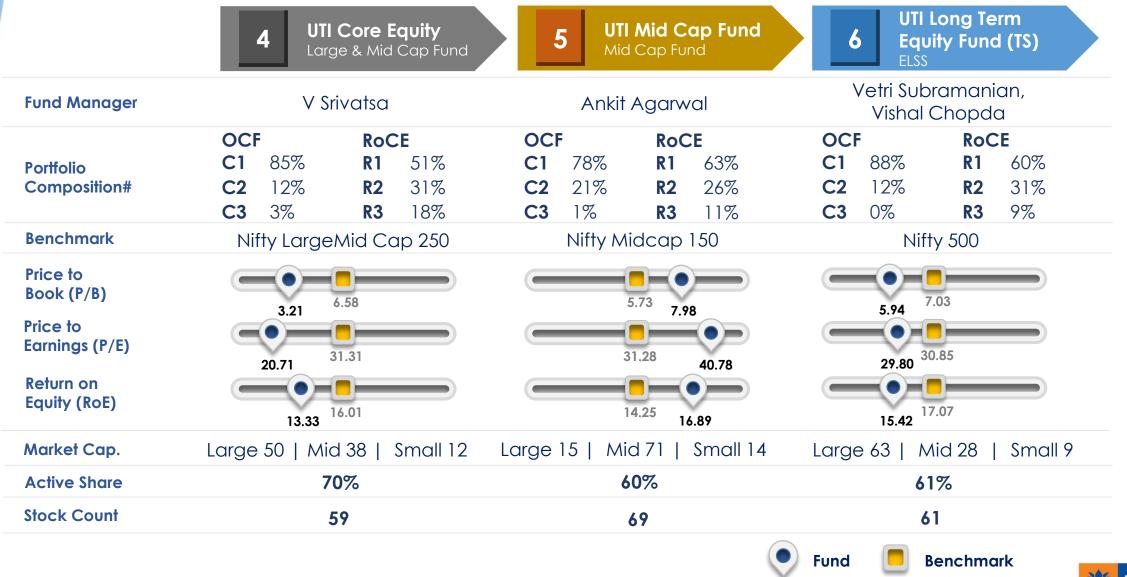
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**UTI Mutual Fund** 

Hag, ek behtar zindagi ka.

Portfolio Characteristics are calculated based on full market cap using weighted average methodology at aggregation. All data as of September 30, 2020

## Portfolio Construction – Style Discipline (contd.)

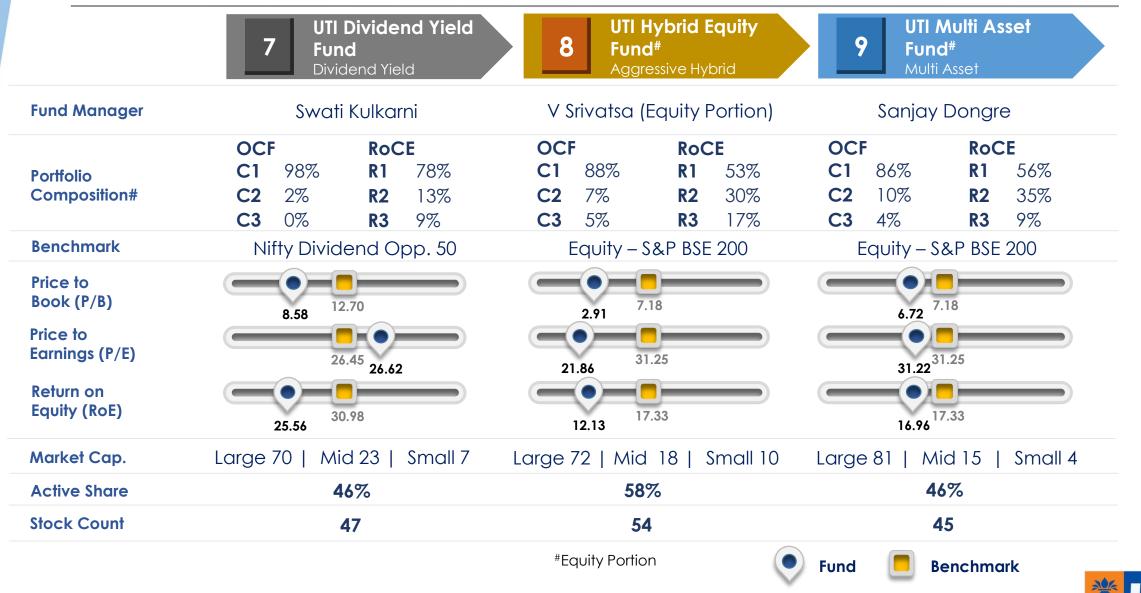


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22

## Portfolio Construction – Style Discipline (contd.)



Operating Cash Flow Tiers (C)- 3 Tiers based on the number of years in which they have generated positive operating cash flows in the previous 5 years (for manufacturing companies). RoCE/ Implied RoE Tiers (R) - 3 Tiers based on the previous 5 year average return on capital (for manufacturing companies & non-lending non banking finance companies (NBFCs)) & based on the previous 5 year average return on asset for banks & NBFCs (including housing finance companies).

**UTI Mutual Fund** 

Hag, ek behtar zindagi ka.

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# **Risk Management Framework**



#### Portfolio – Sector & Stock Limits

	Sector level	Stock level			
		Forming part of Benchmark (MAX)	Not forming part of Benchmark (MAX)	Top 10 holdings (MAX)	Minimum Benchmark Stocks (MIN)
Diversified	35% or BM plus 12% (Whichever is lower)	9.50%	5.00%	50%	50%
Thematic	40% or BM plus 10%, (Whichever is higher)	9.50%	9.50%	60%	N/A
Sector	N/A	10% or BM Weight (Whichever is higher)	9.50%	N/A	N/A
SEBI prescribed	N/A	10% In case of Index/ Sector funds: Up to index weight			

**Company Exposure:** Not more than 7% of company's equity

Cash Limit: 10% of the portfolio

Note: Sectoral limits are not applicable to select closed ended fund following focused stock-selection strategy and above limits are internal prudential norms



#### Stock specific risk

- Quality of primary research
- OCF & RoCE emphasis

#### Selling discipline

- Fundamentals deteriorate
- Better alternatives available
- Stock is 'Not rated'

#### Portfolio risk

- Single stock/ sector/ concentration/ off benchmark limits
- Consistency in tier allocation
- Consistency in Portfolio positioning vs Benchmark



#### **Risk Management – Review**

- Monthly risk report from Risk management team
- Steering Committees, comprising of Head of Equity, Senior Fund Manager/s along with representative of strategic partner/s, formally oversee
  - Investment (Funds & Research) strategy
  - HR policy & related issues in the team
  - Performance measurement metrics
  - Fund performance attribution
- Periodic Review Meetings with Investment Committee /Managing Director
- Regular Reporting and Presentation to the Board of UTI Asset Management Company Limited and UTI Trustee Company Private Limited



#### **Reference Slide**

#### Assumptions: Illustration on OCF & RoCE analysis (slide 10 & 11)

₹ 2,000

1.5

10%

8%

30%

15%

#### **Common Assumptions**

- Gross Block
- Gross Assets Turnover
- Interest Cost
- Investment Income
- Tax Rate
- Revenue Growth -

#### Rating Process (slide 12)

Sectors		C1	C2	C3
All companies (excluding Financials)	Positive OCF	In all previous 5 years	in 3 or 4 of the previous 5 years	In 2 or less of the previous 5 years
		R1	R2	R3
	RoCE	> 18% (5 year average)	10% - 18% (5 year average)	<=10% (5 year average)
		R1	R2	R3
Banks & HFCs	RoA	> 1.2% (5 year average)	0.8% - 1.2% (5 year average)	<=0.8% (5 year average)
NBFCs (excluding HFCs)	RoA	> 2.4% (5 year average)	1.8% - 2.4% (5 year average)	<=1.8% (5 year average)
Non-lending Financials	RoE	> 15% (5 year average)	> 10% - 15% (5 year average)	<=10% (5 year average)

#### Specific to OCF

- EBITDA Margin -
- Specific to RoCE
- Working Capital Days -
- 90 days

15%

#### **Period of Analysis – 23 years** (FY 1997 to 2019)

Universe of companies analyzed - **1280 companies** (includes MF industry holdings, S&P BSE 500 Index companies since 2002)

#### **OCF** – Operating Cash Flows

**RoCE** – Return on Capital Employed (EBIT/Avg. capital employed)

RoA – Return on Asset

**RoE** – Return on Equity



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**REGISTERED OFFICE:** UTI Tower, 'Gn' Block, Bandra Kurla Complex, Bandra (E), Mumbai - 400051. Phone: 022 – 66786666. UTI Asset Management Company Ltd (Investment Manager for UTI Mutual Fund) Email: invest@uti.co.in . (CIN-U65991MH2002PLC137867). For more information, please contact the nearest UTI Financial Centre or your AMFI/ NISM certified UTI Mutual Fund Independent Financial Advisor (IFA) for a copy of the Statement of Additional Information, Scheme Information Document and Key Information Memorandum cum Application Form.

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#### Mutual Fund Investments are subject to market risks, read all scheme related documents carefully.

