MUTUALFUNDS Sahi Hai





# **UTI Investment Process & Strategy**

July 2021

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 240 Years** 

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

Average work experience of research analysts **Over 5 Years** 



**Ankit Agarwal** 

Vishal Chopda, CFA

Fund Manager

Telecom

FMCG, QSR, Retail,

Pradnya S. Ganar

Cement, Sugar, Hotels

**Research Analyst** 

Fund Manager

Swati Kulkarni, CFA Fund Manager



Ajay Tyagi, CFA Fund Manager

Sachin Trivedi

Fund Manager

Head of Research &



V Srivatsa Fund Manager



Sanjay Dongre Fund Manager



Sharwan Goyal, CFA Fund Manager



Preethi R S **Research Analyst** Auto Ancillaries, Insurance, HFC & NBFCs



Ayush Harbhajanka Investment Associate



Sudhanshu Asthana Fund Manager



**Kamal Gada** Fund Manager **Overseas Investment** Pharma, Fertilizer, Chemicals, Media



**Deepesh Agarwal** Research Analyst Capital Goods, Textiles Infra – Construction, Utilities



Data as of June 30, 2021, 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







**Akash Shah** Investment Associate



Amit Premchandani

Fund Manager

Banks, NBFCs





Parag Chavan **Research Analyst** 



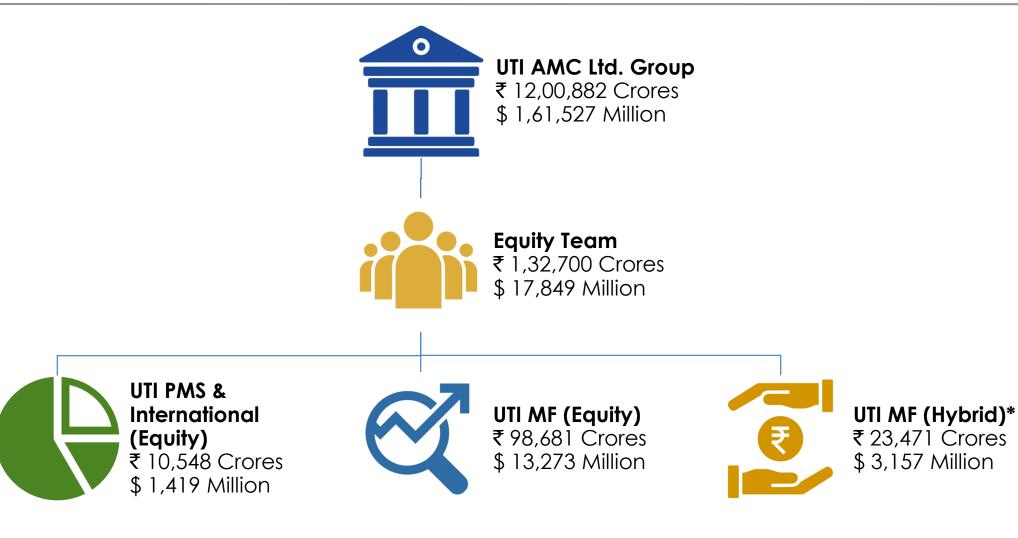








### Assets Managed by the Equity Investment Team





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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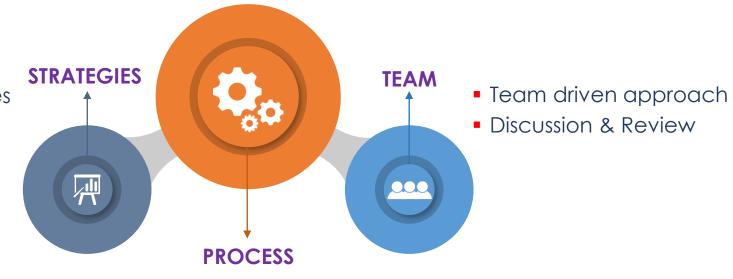


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### **Investment Process**

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

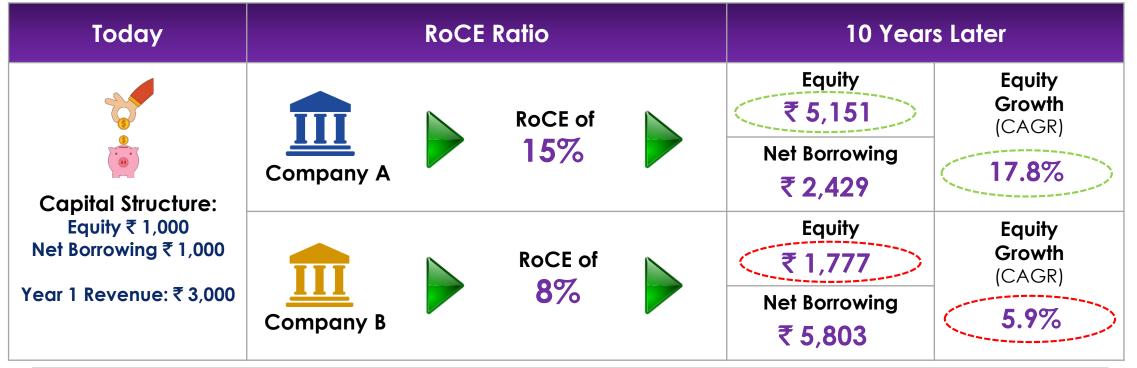
| Today   | <b>Receivables Terms</b>          | 10 Years | s Later   |   |
|---|-----------------------------------|----------|---|---|
| Image: Capital Structure:<br>Equity ₹ 1,000<br>Net Borrowing ₹ 1,000Year 1 Revenue: ₹ 3,000<br>Profit Margin: 15% | Company A Receivables of 30 Days  |          | Cumulative EBITDA<br>₹ 9,137<br>Cumulative OCF<br>₹ 6,967 | Equity<br>₹ 4,040<br>Net Borrowing<br>₹ 1,806 |
|   | Company B Receivables of 120 Days |          | Cumulative EBITDA<br>₹ 9,137<br>Cumulative OCF<br>₹ 4,830 | Equity<br>₹ 2,953<br>Net Borrowing<br>₹ 5,495 |

#### OCF is a Hygiene factor



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

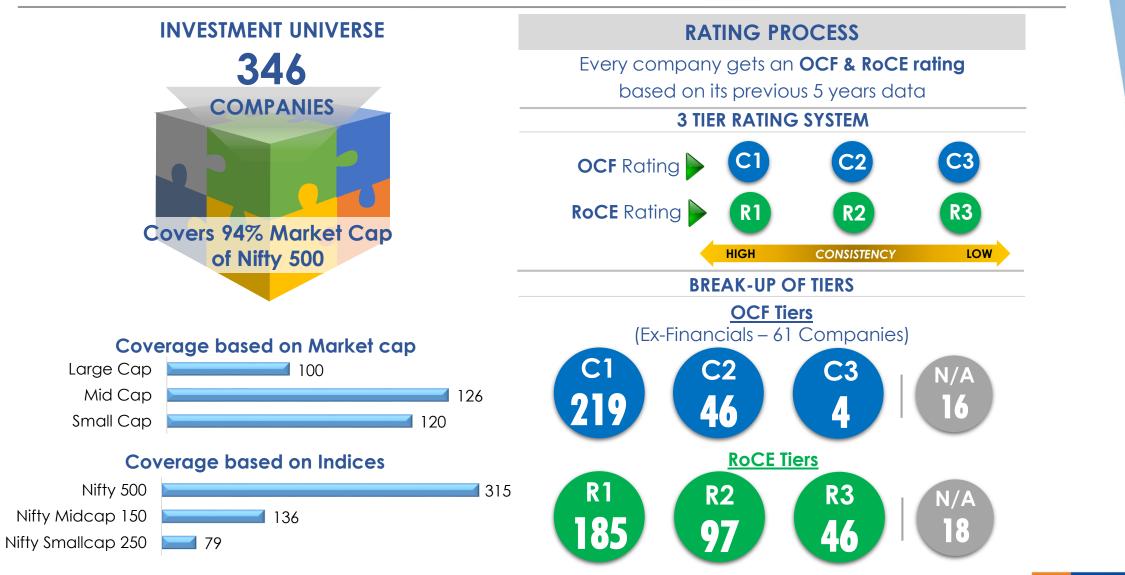


#### OCF is Hygiene, RoCE creates Wealth



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

#### **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 June 30, 2021



#### **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

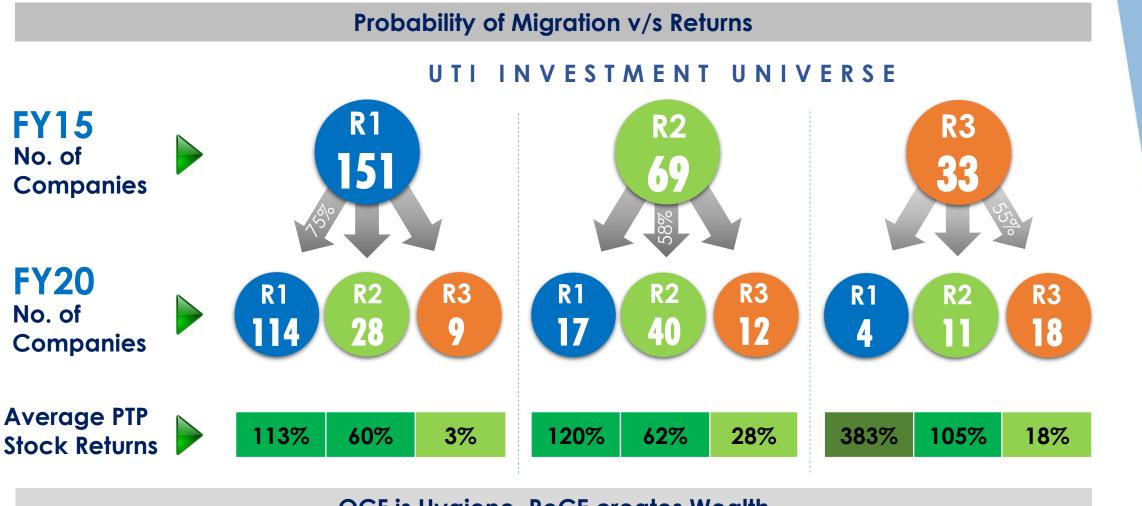
- Current & Past tier ranking of the company
- Reasons why the company would in the future maintain its tier ranking
- Reasons why the company might undergo an upgrade/ downgrade in tier rankings
- No investment in 'Not Rated' companies
- Management quality
- Growth prospects
- Valuations

# **Current Tier Future Tier** R $\mathbb{R}^2$ **R3**

#### Potential migration across tiers underpins the investment argument



## Example: Tier Migration (RoCE) from FY15 to FY20 & Price Returns



#### OCF is Hygiene, RoCE creates Wealth



Data period considered for returns: Dec-15 to Dec-20, Nifty 50 TRI returns +88%; Average returns of UTI Universe +92% PTP – Point to Point



# 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

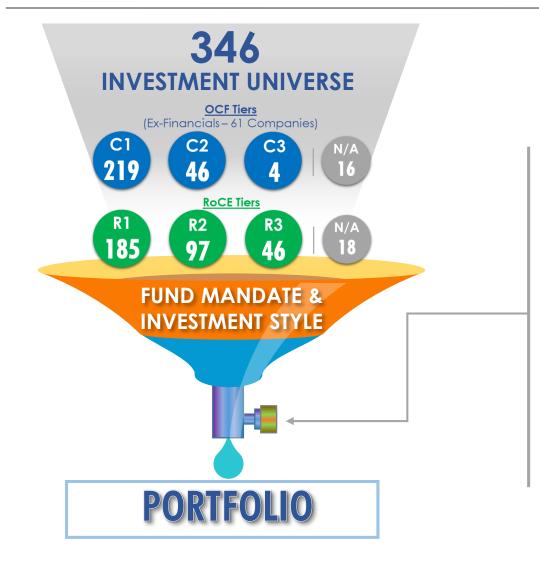
Built around a core of R1, C1 companies but also includes allocation to R2/ R3 companies

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



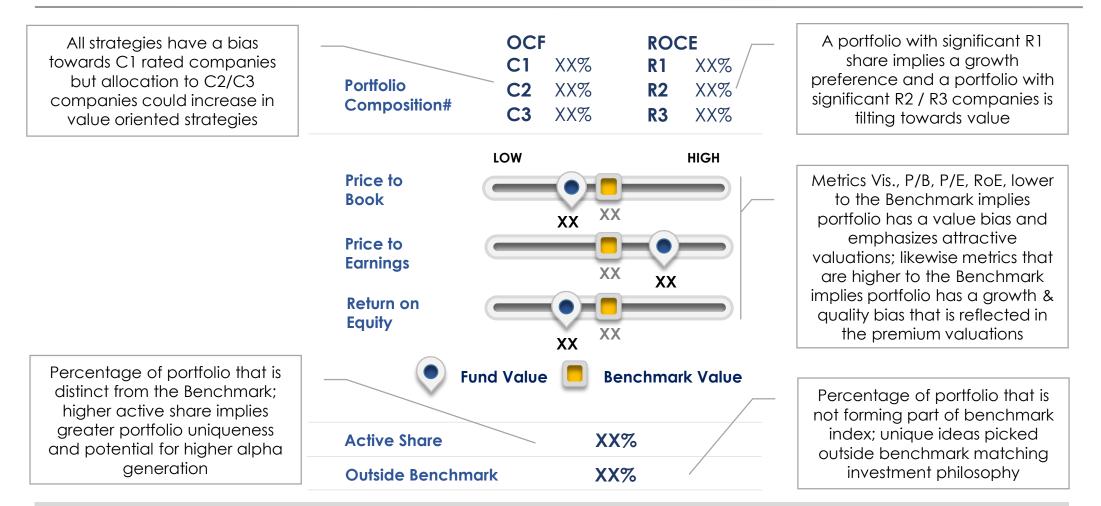
## Diverse Strategies - Aims for higher active share

| SCHEME   | OCF / ROCE                                   | ACTIVE SHARE | INVESTMENT STYLE                   |    |
|--|--|--------------|------------------------------------|----|
| <b>UTI FLEXI CAP FUND</b><br>Flexi-cap Fund              | RoCE     R1     93%       OCF     C1     95% | 68%          | Quality,<br>Growth &<br>Cash flow  | ſH |
| <b>UTI MASTERSHARE UNIT<br/>SCHEME</b><br>Large-cap Fund | RoCE     R1     63%       OCF     C1     94% | 39%          | Competitive<br>Franchise &<br>GARP |    |
| <b>UTI MID CAP FUND</b><br>Mid-cap Fund                  | RoCE     R1     59%       OCF     C1     85% | 65%          | Blend –<br>Growth Tilt             |    |
| <b>UTI VALUE<br/>OPPORTUNITIES FUND</b><br>Value Fund    | RoCE     R1     52%       OCF     C1     89% | 66%          | Barbell<br>Approach                | ,  |
| <b>UTI CORE EQUITY FUND</b><br>Large & Mid-cap Fund      | RoCE     R1     51%       OCF     C1     82% | 65%          | Relative<br>Value                  |    |

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). Data as on June 30, 2021. GARP – Growth at Reasonable Price



## Portfolio Construction – Monitoring Consistency & Style Discipline

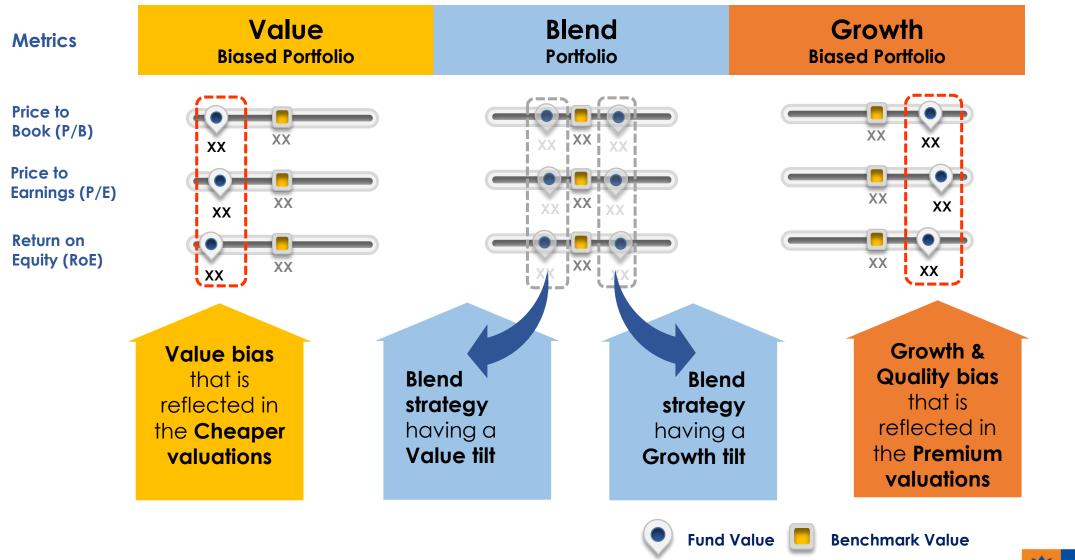


#### Style discipline measured through continuous monitoring of values vis-à-vis Benchmark



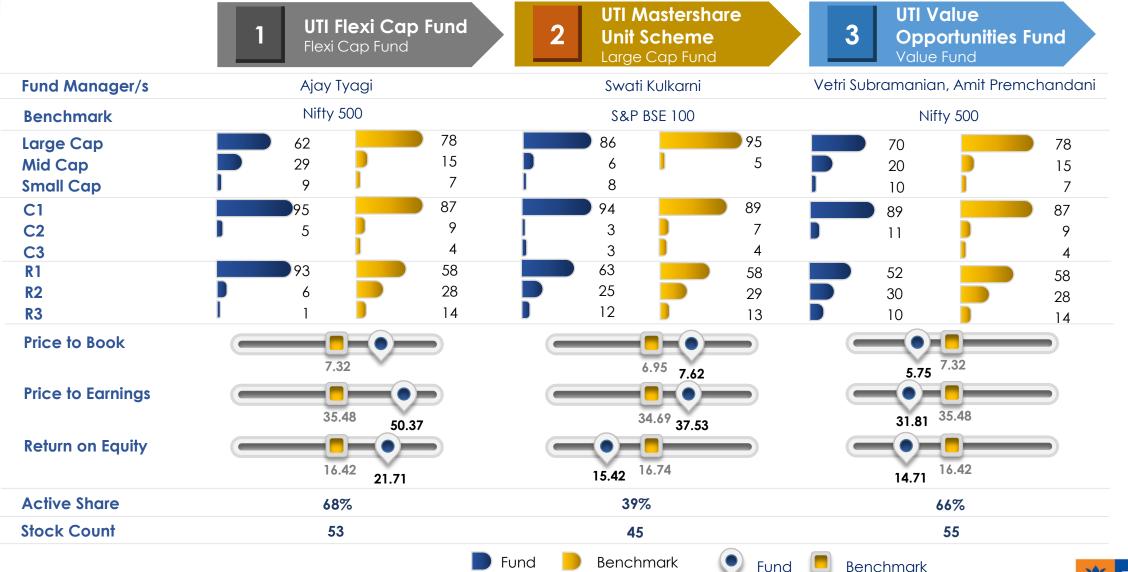
Operating Cash Flow Tiers (C)- 3 Tiers based on the number of years in which they have generated positive operating cash flows in the previous 5 years (for manufacturing companies). RoCE/ Implied RoE Tiers (R) - 3 Tiers based on the previous 5 year average return on capital (for manufacturing companies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



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 Characteristics are calculated based on full market cap using weighted average methodology at aggregation. All data as of June 30, 2021 UTI Mutual Fund Haq, ek behtar zindagi ka.

# **Portfolio Construction – Style Discipline**

|                   | 4 UTI Core E<br>Large & Mid |       | 5 UTI Mid Ca<br>Mid Cap Fund |       |                    | ng Term<br>Fund (TS) |
|-------------------|-----------------------------|-------|------------------------------|-------|--------------------|----------------------|
| Fund Manager/s    | V Srivatsa                  |       | Ankit Agarwa                 | lk    | Vetri Subramania   | n, Vishal Chopda     |
| Benchmark         | Nifty LargeMid Cap          | o 250 | Nifty Midcap 1               | 50    | Nifty              | 500                  |
| Large Cap         | 51                          | 52    | 16                           | 7     | 64                 | 79                   |
| Mid Cap           | 36                          | 45    | 64                           | 88    | 23                 | 15                   |
| Small Cap         | 13                          | 3     | 20                           | 5     | 13                 | 6                    |
| C1                | 82                          | 85    | 85                           | 81    | 93                 | 88                   |
| C2                | 13                          | 12    | 14                           | 17    | 7                  | 9                    |
| C3                | 5                           | 3     |                              | 2     |                    | 3                    |
| R1                | 51                          | 57    | 59                           | 56    | 58                 | 58                   |
| R2                | 27                          | 28    | 33                           | 28    | 28                 | 28                   |
| R3                | D 22                        | 15    | 8                            | 16    | 14                 | 14                   |
| Price to Book     | 4.17 8.09                   |       | 8.97                         |       |                    | .32                  |
| Price to Earnings | 28.63 37.73                 |       | 40.78                        | 49.63 | 33.88 <sup>3</sup> | 5.48                 |
| Return on Equity  | 12.49                       |       | 15.71<br>15.77               |       | 15.56              | 5.42                 |
| Active Share      | 65%                         |       | 65%                          |       | 61                 | %                    |
| Stock Count       | 61                          |       | 71                           |       | 64                 | 4                    |
|                   |                             | D Fui | nd 📄 Benchmark               | Fund  | 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).

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# **Portfolio Construction – Style Discipline**

|                                   | 7<br><b>UTI Dividen</b><br>Fund<br>Dividend Yield |               | 8<br>UTI Hybri<br>Fund <sup>#</sup><br>Aggressive | id Equity<br>Hybrid | 9 UTI Multi A<br>Fund#<br>Multi Asset | Asset          |
|-----------------------------------|---|---------------|---|---------------------|---------------------------------------|----------------|
| Fund Manager/s                    | Swati Kulkarni                                    |               | V Srivatsa (Equit                                 | y Portion)          | Sanjay Dor                            | gre            |
| Benchmark                         | Nifty Dividend Opp.                               | 50            | Equity – S&P E                                    | 3SE 200             | Equity – S&P BS                       | E 200          |
| Large Cap<br>Mid Cap<br>Small Cap | 69<br>20<br>11                                    | 86<br>11<br>3 | 68<br>17<br>15                                    | 87<br>13<br>0       | 76<br>20<br>4                         | 87<br>13<br>0  |
| C1<br>C2<br>C3                    | 96<br>96<br>0                                     | 88<br>2<br>10 | 79<br>12<br>9                                     | 89<br>7<br>4        | 90<br>6<br>4                          | 89<br>7<br>4   |
| R1<br>R2<br>R3                    | 74   14   12                                      | 69<br>22<br>9 | 49<br>32<br>19                                    | 58<br>28<br>14      | 58<br>29<br>13                        | 58<br>28<br>14 |
| Price to Book                     | 6.61 9.26   |               | 3.89 7.29   |                     | 6.16 7.29                             |                |
| Price to Earnings                 | 30.43 34.35                                       |               | 27.48 35.28                                       |                     | 35.28                                 | 36.56          |
| Return on Equity                  | 23.18 26.62                                       |               | 13.19   |                     | 15.49                                 |                |
| Active Share                      | 48%   |               | 58%   |                     | 46%                                   |                |
| Stock Count                       | 49  |               | 61  |                     | 48                                    |                |

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 Characteristics are calculated based on full market cap using weighted average methodology at aggregation. All data as of June 30, 2021



# **Risk Management Framework**



#### Portfolio – Sector & Stock Limits

|                    | Sector level Stock le                        |   |  | vel                         |   |  |
|--------------------|--|---|--|-----------------------------|---|--|
|                    |  | Forming part of<br>Benchmark<br>(MAX)                     | Not forming part of<br>Benchmark (MAX) | Top 10<br>holdings<br>(MAX) | Minimum<br>Benchmark<br>Stocks<br>(MIN) |  |
| Diversified        | 35% or BM plus 12%<br>(Whichever is lower)   | 9.50%   | 5.00%                                  | 55%                         | 50%                                     |  |
| Mid Cap            | 35% or BM plus 12%<br>(Whichever is lower)   | 6.00%   | 3.50%                                  | 35%                         | 40%                                     |  |
| Small Cap          | 35% or BM plus 12%<br>(Whichever is lower)   | 5.50%   | 3.00%                                  | 30%                         | 40%                                     |  |
| Thematic           | 40% or BM plus 10%,<br>(Whichever is higher) | 9.50%   | 9.50%                                  | 60%                         | N/A                                     |  |
| Sector             | N/A  | 10% or BM Weight<br>(Whichever is higher)                 | 9.50%                                  | N/A                         | N/A                                     |  |
| SEBI<br>prescribed | N/A  | 10%<br>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                          | Positive OCF | In all previous 5<br>years | in 3 or 4 of the previous 5 years | In 2 or less of the previous 5 years |
| companies<br>(excluding      |              | R1                         | R2                                | R3                                   |
| Financials)                  | RoCE         | > 18%<br>(5 year average)  | 10% - 18%<br>(5 year average)     | <=10%<br>(5 year average)            |
|                              |              | R1                         | R2                                | R3                                   |
| Banks &<br>HFCs              | RoA          | > 1.2%<br>(5 year average) | 0.8% - 1.2%<br>(5 year average)   | <=0.8%<br>(5 year average)           |
| NBFCs<br>(excluding<br>HFCs) | RoA          | > 2.4%<br>(5 year average) | 1.8% - 2.4%<br>(5 year average)   | <=1.8%<br>(5 year average)           |
| Non-lending<br>Financials    | RoE          | > 15%<br>(5 year average)  | > 10% - 15%<br>(5 year average)   | <=10%<br>(5 year average)            |

#### Specific to OCF

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

15%

#### Period of Analysis – 24 years (FY 1997 to 2020)

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 Mutual Fund Distributor (MFD) 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.

