# DSP ASSET MANAGERS

Firm & Strategy Overview



| People | Processes | Performance |

August 2023

This is a marketing communication. Please refer to the Prospectus and KIID for more information on general terms, risks, and fees. Investors should only invest in the Fund once they have reviewed the Prospectus and KIID before making any final investment decisions.

#### The DSP Group – Long History

# Successful time-tested legacy in the Indian financial markets

#### 160+

Years of existence (DSP Group)

Among the oldest financial firms in India

#### **Founders of BSE**

The family behind DSP Group included a founding member of the Bombay Stock Exchange

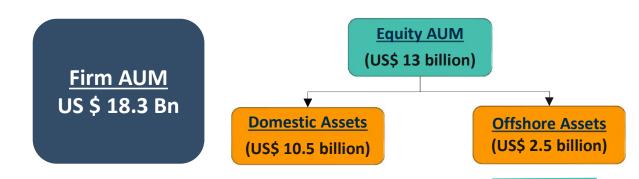
#### **Market Pioneers**

Key figure in the professionalization of capital markets in India

#### 26 years

In the Indian asset management industry

- 1. Core Business : Only Investment Management
- Ownership that allows <u>long term thinking</u>: Family-owned and professionally-managed
- 3. Decades of good investment practices: from joint ventures with Merrill Lynch and BlackRock
- 4. <u>Strong corporate access</u>: DSP Group brought many of the top 300 companies in India to capital markets for the first time
- 5. <u>Experienced Talent</u>: 26-member Equity Investment team, having witnessed many market, economic & business cycles



5 Sovereign / Institutional mandates + 1 UCITS fund

Source: Internal, Data as on 31 July 2023; USDINR rate assumed 82.2481



# **Our Principles**

- 1. <u>Mindset:</u> Long Term Alpha generation (~200-700) bps of alpha across strategies since inception
- 2. <u>Investors First:</u> Close funds when margin of safety is low / valuations are sky high
- 3. Investment Frameworks are sacred: Build transparency, clarity & alignment with Investors
- 4. <u>Sustainability:</u> Gradually building ESG frameworks in our portfolios; signatory to UNPRI
- 5. <u>Minimize Risk approach:</u> 10<sup>th</sup> Man concept via "Skeptical analyst" to minimize accidents due to accounting frauds/ bad governance
- 6. Owners Mindset: via Long Term employee stock ownership plan & hence long term investment decisions
- 7. <u>Skin in the Game:</u> The DSP Group family invests their wealth in DSP Funds. DSP employees too invest in DSP Funds.

# **Our Edge**

#	Potential alpha sources	Taking advantage of	DSP's Primary Alpha Source?	Comments
1	Research	Non-consensus calls / early-movers	Yes	<ul> <li>Focus on RoE and Earnings Growth</li> <li>Emphasize sustainable investing</li> <li>Historical examples such as IPCA Labs, Symphony, SRF, Coromandel etc.</li> </ul>
2	Behaviour	Inherent human biases	Yes	<ul> <li>Conviction through diversified yet focused portfolio</li> <li>Long-term investment horizon</li> <li>Low turnover</li> </ul>
3	News flow	Information arbitrage	No	- We do not prioritize trading / short-term views
4	Technical	Liquidity squeezes, sudden fund flows etc.	No	- We do not prioritize technical charts analysis and subsequent trading

Source: Internal, July 2023; The sector(s)/stock(s)/issuer(s) mentioned in this note do not constitute any recommendation of the same and the Fund may or may not have any future position in these sector(s)/stock(s)/issuer. ROE = Return on Equity. **Past performance is not a reliable indicator of future results** 



#### **Equity Investment Team**



Vinit Sambre (24) Senior Vice President Head - Equities



**Rohit Singhania (23)** Senior Vice President Co-Head – Equities

#### Portfolio Managers / Analysts / Sector Responsibilities



Atul **Bhole (16)** SVP, PM



Gaurav Pant (18)\* SVP, PM



**Abhishek Singh (15)** AVP, PM



Bhavin Gandhi (16) AVP, PM



**Investment Strategists** 



Analysts PMs/

Analysts



Suryanarayanan Manian, CFA (14) VP, Long Short, Pre-IPO



Resham Jain, CFA (17) VP, Small & Mid Caps, Agri inputs, Textiles, Chemicals, Retail



Chirag Dagli (20) VP, Healthcare



Souvik Saha (5) Manager, **Investment Strategist** 



Charanjit Singh (15) AVP, Capital Goods, Infra, Power Utilities, **Consumer Durables** 



Dhaval Gada (13) VP, Banking and **Financial Services** 



Abhishek Ghosh (15) AVP, Small & Mid Caps, Transportation



Nilesh Aiya (12) AVP, Forensic Research





Aniket Pande (9) AVP, IT and FMCG



Tanuj Kyal (4) Manager, BFSI for Long/Short



Chaitra Nayak (7) **Senior Manager ESG Analyst** 



**Keval Ashar (2)** Analyst



Prateek Mandhana (6) Senior Manager, Long/short



Venkat Samala (4) Manager, for Long/Short

Source: DSP, as on August 2023. Years in brackets () is years of experience. \*Gaurav is the Portfolio Manager dedicated for the India long/short hedge fund.

# **Equity Investment Team**

#### **Dealing Team**



Suketu Mehta (22) SVP, Investments Equity



Chirag Darji (18) VP, Investments Equity



Shashank Shah (19) AVP, Investments Equity





Avan Sanga (22) Senior Manager, Investments Equity



Sudarshani Koli (18) Manager, Investments Equity

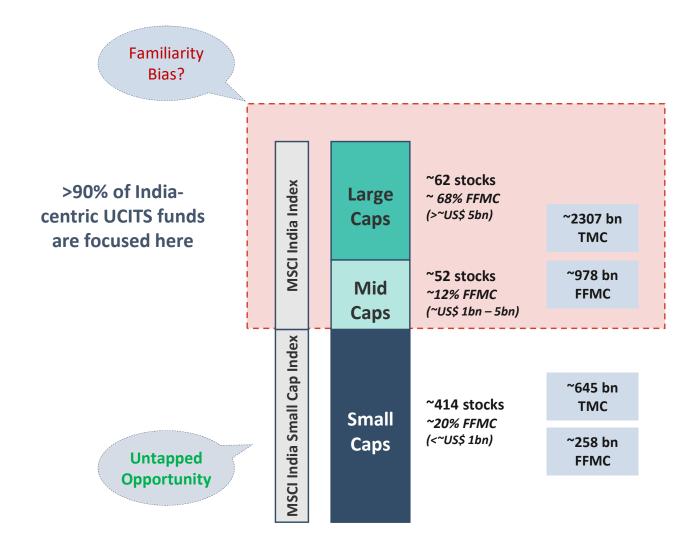
Source: DSP, as on August 2023. Years in brackets () is years of experience.



# The Opportunity



# Where to invest in India? The Equity Investment Landscape

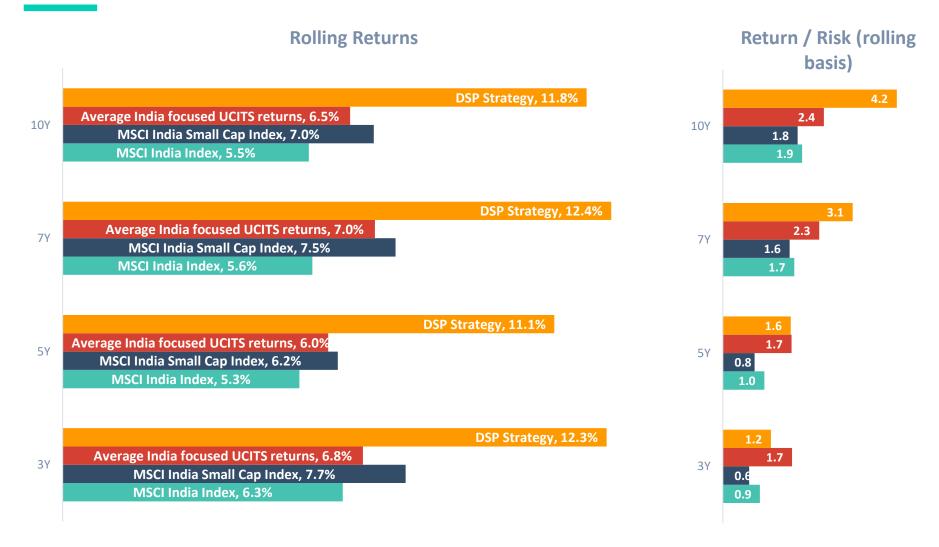


#### There is a significant investable market beyond the large and mid caps

Source: MSCI. Market cap data as on July 2023. TMC = Total Market Cap, FFMC = Free Float Market-Cap. Indices are unmanaged and used for illustrative purposes only and are not intended to be indicative of any fund's performance. It is not possible to invest directly in an index. Past performance is not a reliable indicator of future results. All figures are in USD.



# How Small caps performed? Active management generated superior return/risk



#### Our actively managed small and midcap oriented strategy has generated superior return/risk

Source: Bloomberg; Note: Returns data from Nov 2006 to , Jul 2023. Indices are unmanaged and used for illustrative purposes only and are not intended to be indicative of any fund's performance. It is not possible to invest directly in an index. Past performance is not a reliable indicator of future results. All figures are in USD. The DSP Strategy has been implemented since 14 Nov 2006 through certain products managed by DSP Asset Managers Pvt. Ltd., which are not available for investment in any jurisdiction except for India. Past performance is not a reliable indicator of future results



# Alpha elements? low ownership, sparse research and high diversification

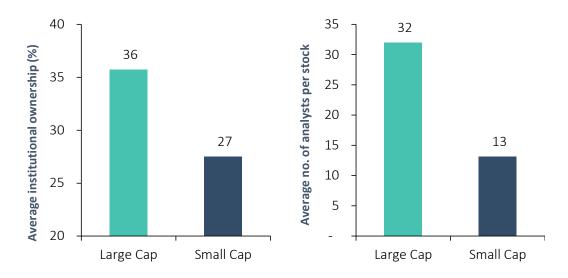
1 Large & Mid Cap Alpha waning; Small Cap presents alpha opportunities

2 Small-Cap stocks tend to be under-owned and under-researched

3.7%

# alpha CAGR since inception

of the DSP Strategy over the MSCI Small Cap Index



- 3 MSCI India Small Cap is more diversified, offering variety in stock picks
- 4 Lower correlation of MSCI India Small Cap vs MSCI India

Diversification	MSCI India Index	MSCI India Small Cap Index
GICS Industry	41	51
No. of stocks	101	260
Top 10 concentration	46.7%	13.2%

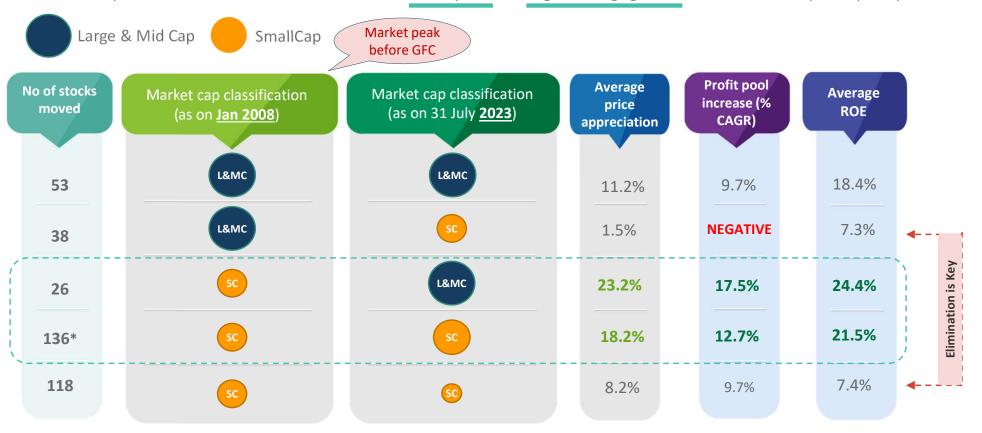
Correlation Matrix	MSCI AC World Index	MSCI EM Index
MSCI India Index	50%	67%
MSCI India Small Cap Index	43%	59%
DSP Strategy	34%	43%

Source: Bloomberg, ACE Equity, Internal. Note: Large cap is represented by MSCI India Index and Small Cap is represented by MSCI Small Cap Index. For Panel 2 - Institutional holding is as per latest available qtly data (Mar'21/Jun'21) and Analyst coverage is as of 11<sup>th</sup> July'21; For Panel 3 - holdings data is as of 11<sup>th</sup> July'21. Correlation data since inception of the fund. Indices are unmanaged and used for illustrative purposes only and are not intended to be indicative of any fund's performance. It is not possible to invest directly in an index. **Past performance is not a reliable indicator of future results.** The DSP Strategy has been implemented since 14 Nov 2006 through certain products managed by DSP Asset Managers Pvt. Ltd., which are not available for investment in any jurisdiction except for India. CAGR = Compounded annual growth rate. Alpha is defined as the excess return over benchmark.



# Which companies generate wealth? High ROE and Earnings growth companies

- We analysed data from Indian Large cap, Mid cap and Small cap companies over the past decade to understand their return potential
- Historically in the Indian markets, a combination of healthy ROE and high earnings growth has resulted in superior price performance



There is a sizable pool of high-quality companies that have the potential to provide superior returns

Source: Elara Capital, [MOSL Wealth Creation Studies in India]; \* companies with an average 10Y RoE > = 16%, used so as to categorize companies within Small Caps; Constituents of Nifty 500 Index as on 31 July 2023 are back tested from the peak of 2008. All returns in INR terms. To understand the table better, we take an example of the third row. We considered all the stocks in the Nifty 500 index, and classified them as Small Cap, Mid Cap and Large Cap based on MSCI definition – please see Appendix. Over the period Jan 2008 market peak to November 2021, we found that 26 companies grew from being Small Caps to Large & Mid Caps, with an average price appreciation of 23.2%, Profit pool increase of 17.5% and an average RoE of 24.4%. Past performance is not a reliable indicator of future results



# **Investment Philosophy**



#### **Portfolio Manager: Vinit Sambre**

Vinit Sambre heads the equity team at DSP and has been with the firm since 2005.



"Patience, embracing volatility and owning capital efficient businesses run by capable managers for long periods of time is my source of wealth creation"

#### **Experience**

- 24 years of investment experience across 4 major market cycles
- In-depth knowledge of Indian equities, specifically in the small and mid-cap space
- Successfully delivered on a variety of mandates including concentrated thematic portfolios

Style

- Buy & Hold
- Low Turnover
- Demonstrated capability to identify and back high quality managements / promoters through cycles

Recognition

Recipient of several awards during his tenure

Source: Internal, as of July 2023



#### **Investment Idea Generation**



#### **UNIVERSE OF IDEAS**

#### Sources of ideas are many:

- Interactions with 550+ companies a year
   (including companies outside our coverage)
- 15+ conferences a year
- Industry experts, supply chain checks
- Sell-side interactions
- Any other source (journals, magazines etc.)

#### **INTERNAL COMMUNICATION**

- Daily morning calls
- Weekly all-day team meeting every Wednesday
- Internal screens

Source: Internal, as of July 2023



#### **Investment Philosophy – Focus is sustainable long term wealth creation**

- Fundamental bottom-up analysis, preferring companies exhibiting:
  - a) Scalability of business
  - b) Identifiable and sustainable moats
  - c) Consistent high Return on Equity over the cost of capital
  - Incremental capital allocation in equivalent or better ROE businesses
  - e) Stakeholder awareness and responsible governance



- Long-term investment horizon, turnover ratio ~25% (weight management through cycles).
- Sell Discipline Profitable positions where valuations rise to unjustifiable levels, or positions where investment thesis not unfolding as envisioned.

#### What we are wary of

- Capital misallocation
- Poor Governance
- Long-term business disruption
- Adverse regulatory changes

Our edge: Temperament, Research capability and eliminating behavioral biases

Source: Internal, as of July 2023



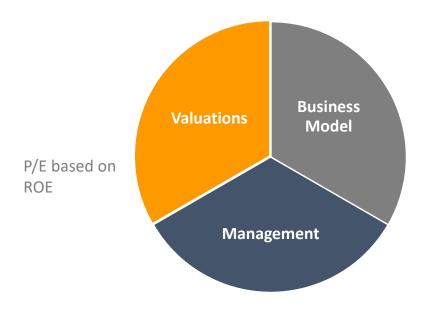
# **Pillars of stock selection**

Business	Management	Valuation
Simple & predictable Jubilant Foods – Leading QSR player Ramco Cement – Most profitable south based cement player.	Credible & Capable managements  SRF which moved from being a small cap to a mega cap in the last 7 years.  Profit Growth – 33%	Valuation to be looked at in conjunction with strength of business and quality of management
Supreme Industries – Largest polymer processor	Price Appreciation – 46% Average ROE – 16%	<ul> <li>Bought Symphony at 14 P/E in Dec 2012.</li> <li>Company showed earnings growth of over</li> </ul>
Large & high growth potential sectors Financials, Consumer, Agriculture	Passion & Ownership of promoters  Basic check for all portfolio companies	<ul> <li>35% from Q1 FY 14 to Q3 FY 15</li> <li>Held the stock as valuations rose from 14x to 90x</li> </ul>
Competitive advantage Supreme Industries – Diversified plastic	Past track record	<ul> <li>Trimmed position in 2015 as valuations and growth were not in conjunction and</li> </ul>
manufacturer, scale advantage, large geographical distribution and higher value added products.	Basic check for all portfolio companies	fundamentals were marginally declining
IPCA - Lowest cost manufacturing Ramco Cement – Lowest cost and most efficient cement producer Voltas – Brand & Distribution	Prudent capital allocation Coromandel International - Superior capital allocation strategy	
Positive Cash Flows & High ROE 5 Year avg ROE of some of our investee companies Supreme Industries (~24%, till FY21)		
Jubilant Foods(~20%, till FY21)		
Businesses at the cusp of a turnaround Identified companies like Atul Ltd and SRF Ltd early in their cycle which showed: Consistent profit growth Massive turnaround in ROE		
P/E re rating		

Source: Internal, Jarvis, July 2023; The sector(s)/stock(s)/issuer(s)mentioned herein does not constitute any research report/recommendation and our strategy may or may not have any future position in these sector(s)/stock(s)/issuer(s).



#### **Investment Framework**



Tax Rate > 20% Payout Ratio > 15% 3 Yr. Avg. ROE >16%

5 Yr. Avg. EBITDA Growth > 13%

5 Yr. Avg. PAT Growth >13%

Margin Increase: EBITDA Growth >

Sales Growth

Earnings per share (EPS) Growth variation <100%

Net Debt/EBITDA < 3x

Positive free cash flow yield

Receivables, Inventory & Payable days variation < 30 days

# ~75% of our portfolio meets these criteria.

The balance ~25% includes companies that we believe are on the cusp of turnarounds and may not satisfy one or more of these criteria today

#### Quantifying metrics to evaluate the 3 pillars

Source: Internal. The DSP Strategy has been implemented since 14 Nov 2006 through certain products managed by DSP Asset Managers Pvt. Ltd., which are not available for investment in any jurisdiction except for India. The data mentioned in this presentation do not constitute any research report/recommendation of the same and the metrics being followed by the DSP Strategy may change in future, Internal, Nov 2021. EBITDA = Earnings before interest ,taxes, depreciation. ROE = Return on Equity



# Learnings through time

- 1. Deep analysis of historical business cycles (over 10-15 years), not merely management's future guidance- Atul Ltd
- 2. Bottom up company research is more useful than predicting macro. Cholamandalam Finance
- 3. Temperament Ignoring noise and not reacting to every news
- 4. Contra-cyclical plays use temporary disruption / downcycles to buy good companies. *Infosys / Eicher*
- 5. Significant dispersion within each sectors, active stock picking is important. Eliminating losers is the key. *Bajaj Finance / IB*
- 6. Don't forget learnings from past mistakes, general tendency is to forget them in a bull market. Stopped fresh inflows into flagship small cap fund in the interest of investors
- 7. We are working with long term mindset and seek investor with long term capital of over 5 yrs. **Buy & Hold philosophy**

Source: Internal, as of July 2023. The sector(s)/stock(s)/issuer(s)mentioned herein does not constitute any research report/recommendation and our strategy may or may not have any future position in these sector(s)/stock(s)/issuer(s).



#### **Patience**

- Simple scalable business
- Large opportunity
- Strong Cash flow, ROCE
- Avoiding noise and not processing each & every information



Source: Internal, The above chart indicates the price point at which we transacted the stock. Green suggests purchase and red suggest sell. The sector(s)/stock(s)/issuer(s) mentioned in this presentation do not constitute any research report/recommendation of the same and the Representative Portfolio may or may not have any future position in these sector(s)/stock(s)/issuer(s).

# Patience – Temporary disruption is an opportunity

- Use temporary disruption to double down
- Not easy when the stock goes through correction
- ▶ Deep understanding of business cycle, fundamentals and management attributes gives us the confidence
- Low impact cost during such period

#### **Supreme Industries**



#### **Gujarat Gas**



#### **Dhanuka Agritech**





The above chart indicates the price point at which we transacted the stock. Green suggests purchase and red suggest sell.

Source: Internal, The sector(s)/stock(s)/issuer(s) mentioned in this presentation do not constitute any research report/recommendation of the same and the Representative Portfolio may or may not have any future position in these sector(s)/stock(s)/issuer(s). Source: Internal, Bloomberg

# **Buy & Hold philosophy**

- Align holding periods of investee companies with their entire business cycles
- Portfolio sizing depends upon our assessment of how the company ranks on our philosophy.

TOP 5 GAINERS- LAST 5 YEARS *	RETURN MULTIPLIER	TOP 5 GAINERS*	RETURN MULTIPLIER	HOLDING PERIOD (YEARS)	PERIOD HELD
SRF Limited	7.21x	SRF Limited	117.64x	14.91 Years	Mar'07 to Jan'22
Atul Limited	4.30x	Eicher Motors Limited	41.58x	5.1 Years	Mar'09 to Mar'14
IPCA Laboratories	3.94x	Bajaj Finance Limited	16.89x	5.6 Years	Sep'08 to Mar'14
Coromandel International	2.71x	Bayer Cropscience	10.68x	11.5 Years	Sep'08 to Feb'20
Supreme Industries	2.37x	GRUH Finance Limited	8.40x	4.8 Years	Mar'08 to Dec'12

Representative Indian mid cap equities portfolio data. Source: FactSet. The sector(s)/stock(s)/issuer(s) mentioned in this document do not constitute any recommendation of the same. The representative portfolio may or may not have any future position in these sector(s)/stock(s)/issuer(s).



#### Strong business + quality management = ignore noise, hold, add opportunistically

Source: Internal, as of June 2023. The sector(s)/stock(s)/issuer(s)mentioned herein does not constitute any research report/recommendation and our strategy may or may not have any future position in these sector(s)/stock(s)/issuer(s).



#### **Sell Discipline**

Profitable positions where valuations rise to unjustifiable levels

Trim / book profits

**Symphony** – In 2015, when the valuation scaled to unprecedented levels and concerns around growth arose due to early monsoons, we trimmed our position marginally to reflect the growth concerns

Positions where investment thesis not unfolding as envisioned

Cut losses / Sell

Significant deterioration in fundamentals
Corporate governance issues
Fraud or misrepresentation of facts

Navkar Corp — Adverse regulatory changes coincided with high-capacity addition which hurt the return ratios.

TOP 4 LOSERS *	PRICE DECLINE	HOLDING PERIOD (YEARS)	PERIOD HELD	AVG WGT DURING HOLDING PERIOD	Learnings
Pennar Engineered Building Systems	-79%	3.2	Sep'15 to Dec'18	0.7%	Capex heavy businesses require clear visibility of growth
Titagarh Wagons Ltd	-77%	2.3	Mar'11 to Jul'13	1.2%	Capex heavy businesses require clear visibility of growth
Navkar Corp Ltd	-72%	2.6	Mar'16 to Dec'18	0.7%	Be watchful about adverse regulatory changes and capital misallocation
Indo Count Industries	-66%	2.2	Oct'16 to Dec'18	0.8%	Fortified our core beliefs of not purely relying on management guidance

<sup>\*</sup> Representative Indian mid cap equities portfolio data

Source: FactSet. The sector(s)/stock(s)/issuer(s) mentioned in this document do not constitute any recommendation of the same. The representative portfolio may or may not have any future position in these sector(s)/stock(s)/issuer(s).

#### Mistakes - a source of learning.



Source: Internal, as of July 2023. The sector(s)/stock(s)/issuer(s)mentioned herein does not constitute any research report/recommendation and our strategy may or may not have any future position in these sector(s)/stock(s)/issuer(s).

# Strategy Characteristics, Performance and Risks



# Differentiated from the typical Indian benchmark (MSCI India)

## **Not** our portfolio!



#### This is our portfolio!



Stocks	Total Market Cap in USD bn	Weight in MSCI India Index	
Reliance Industries	209.7	9.39%	
ICICI Bank	84.9	6.24%	
HDFC	151.5	5.54%	
Infosys	68.4	5.44%	
TCS	152.2	3.79%	
Axis Bank	35.7	2.63%	
HUL	73.1	2.55%	
Kotak Mahindra	44.9	2.45%	
Bajaj Finance Ltd	53.8	2.41%	
Bharti Airtel	62.9	2.40%	
MSCI India Index (top 10)	10Y Avg ROE	10Y PAT CAGR	
wiser mala maex (top 10)	16.3	15.0%	

Stocks	Total Market Cap in USD bn	Weight in DSP Strategy Portfolio	
Alkem Laboratories Ltd	5.8	4.74%	
Phoenix Mills Ltd	3.8	4.63%	
Supreme Industries	5.5	4.26%	
Bharat Forge Ltd	5.3	3.77%	
Polycab India Ltd	8.8	3.49%	
IPCA Laboratories	2.7	3.41%	
Coromandel International	3.7	3.34%	
Atul Ltd	2.4	3.25%	
Emami Ltd	2.5	3.07%	
Balkrishna Industries	6.0	2.71%	
DSP Strategy (top 10)	10Y Avg ROE	10Y PAT CAGR	
Doi Strategy (top 10)	17.0	1 5 50/	

17.8

Source: MSCI, Elara Resarch. Total Market-Cap, data as of 31 July 2023. Indices are unmanaged and used for illustrative purposes only and are not intended to be indicative of any fund's performance. It is not possible to invest directly in an index. Past performance is not a reliable indicator of future results. The DSP Strategy has been implemented since 14 Nov 2006 through certain products managed by DSP Asset Managers Pvt. Ltd., which are not available for investment in any jurisdiction except for India. \* Trailing ROE and EPS have been provided. For MSCI India Index, excludes ROE for Hindustan Unilever ROE of 95.8% which is an outlier value. Also, top 10 weights have been rebalanced to 100 for the purposes of the portfolio ROE and EPS calculations.



15.5%

Moight in

# **DSP Strategy Characteristics**

Number of Stocks	54
Cap-wise split (DSP Strategy)	Small Cap – 64.01%, Mid Cap – 26.37%, Large Cap – 6.09%, Cash – 3.54%
Portfolio Turnover (last 12m) (DSP Strategy)	21%
Strategy AUM	~US\$ 1,786mn.
Weighted Average Market Cap	~USD 4bn.
Active Share	~93% vs. MSCI India index, ~81% vs Benchmark

Metrics (US\$)	5 Years	Since Inception	Portfolio Metrics*	FY23E	FY24E	FY25E
Return(CAGR)			EPS Growth	6%	31.8%	23.2%
Fund	8.47%	10.77%	P/BV	7.0	6.0	5.2
Benchmark (MSCI India SmallCap)	10.01%	7.51%	P/E (x)	42.5	32.7	26.8
(	10.0170	7.5170	ROE	16%	18%	19%
Volatility %			<b>Sector Exposures</b>			
•			FMCG/Retail			13.8%
Fund	22.16%	29.14%	Financial Services			13.0%
Benchmark (MSCI India SmallCap)	26.98%	33.92%	Auto			11.2%
			Capital Goods			11.1%
Risk Free Rate (3m US Libor)			Pharma/Healthcare			10.7%
Misk Free Rate (SIII OS LIBOT)	1.90%	1.45%	<b>Building Materials</b>		8.7	7%
Sharpe Ratio			IT/Telecom/Technology		6.7%	
Fund	0.30	0.32	Consumer Durables		6.6%	
Benchmark (MSCI India SmallCap)	0.30	0.18	Chemicals		6.3%	
			Agri		5.8%	
Beta	0.78	0.83	Oil & Gas	1.4%		
Tracking Error	7.96%	8.47%	Logistics	<b>0.8%</b>		
Hacking Littor	7.30/0	0.47/0	Materials	0.3%		

Source: Internal, all returns are net of fees, as of July 2023; Indices are unmanaged and used for illustrative purposes only and are not intended to be indicative of any fund's performance. It is not possible to invest directly in an index. Past performance does not predict future returns. The DSP Strategy has been implemented since 14 Nov 2006 through certain products managed by DSP Asset Managers Pvt. Ltd., which are not available for investment in any jurisdiction except for India. Market-cap split based on MSCI classifications. \*The portfolio metrics displayed are estimates of the anticipated development of the portfolio holdings when measured against certain metrics. Some computations may also have extreme values removed from the calculations. These estimates are not intended to be an estimate or representation of future performance of the fund. AUM = Asset Under Management



# **DSP Strategy – Valuation**

No. of Companies	Particulars	Total Weights (%)	P/E - FY25E	P/BV - FY25E	ROE-FY25E	Growth-FY25E
10	Less than 15x P/E	16%	10.0	2.1	17.6%	15.5%
23	Between 15x and 25x P/E	48%	23.0	4.0	17.5%	23.5%
19	Above 25x P/E	29%	19.0	9.0	21.0%	22.4%
	Aggregate	22.4	5.3	18.6%	19.2%	

Source: Bloomberg, July 2023

# **Large Part of Portfolio consist of category leaders**

These companies are category leaders in the respective segments / sub-segments.

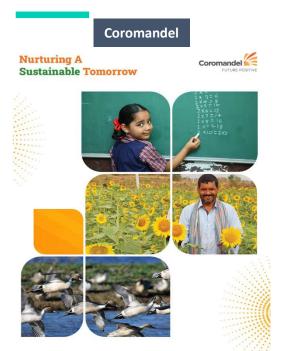
Company	Segment / Sub-segment
Atul	Largest in several speciality chemicals
Chola investment	Largest CV financier
Supreme Industries	Largest plastic pipes player
<b>Chambal Fertilizers</b>	Largest private sector Urea player
Bata	Largest Footwear company
<b>Crompton Consumer</b>	Market leader in electrical consumer
Sheela Foam	Largest Mattress & Foam manufacturer
<b>Coromandel International</b>	Largest Phosphatic player
Phoenix mills	Largest mall operator
Tata Chemicals	Largest Soda Ash & Salt manufacturer
Jubilant Foods	Largest QSR Player
SRF	Largest Refrigerant Gases, Specialty Chemicals, Nylon cord and Poly Films player
Kajaria	Largest Tiles manufacturer
Polycab	Largest cable player
<b>Container Corporation</b>	Largest container rail operator

#### Some of these sectors are available only in Small / Mid Market Capitalization

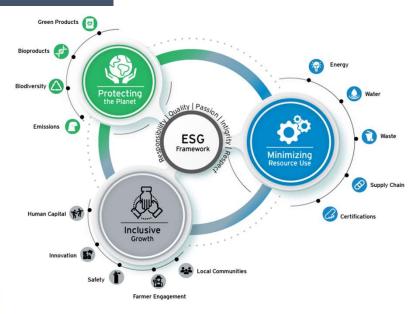
The sector(s)/stock(s)/issuer(s)mentioned herein does not constitute any research report/recommendation and our strategy may or may not have any future position in these sector(s)/stock(s)/issuer(s).

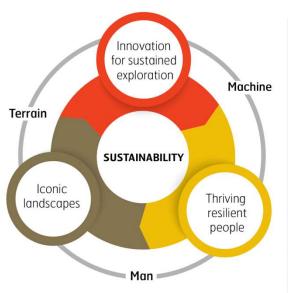
# "Sustainability" emerges as a common word across annual reports in India

**Supreme Industries** 









DSP

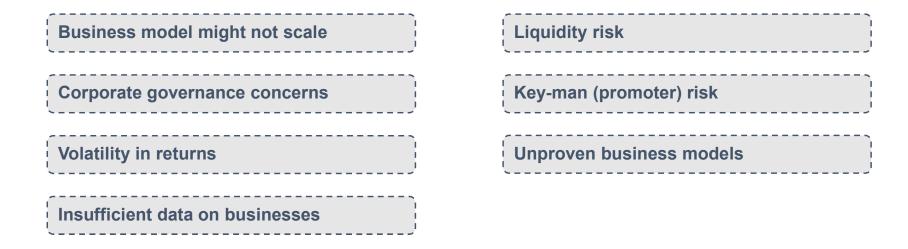




Atul Ltd.

# Possible risks of investing in small cap companies

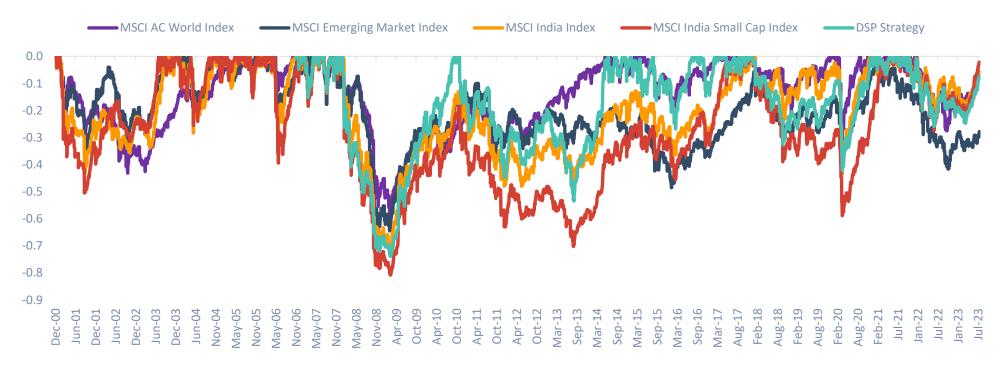
Investing into small cap and mid cap companies could come with a variety of risks such as, but not limited to



Additional country risks for international investors may also apply such as political risk, currency risk, macro risk, regulatory risk, sovereign risk, economic risk to name a few.

## **Maximum drawdowns**

#### A drawdowns analysis suggests that an actively managed India small cap funds is not different from the large & mid cap index...



<u>Maximum Drawdown</u>	MSCI AC World Index	MSCI Emerging Market Index	MSCI India	MSCI India Small Cap	DSP Strategy*		
Since 2000	60%	66%	73%	81%	74%		

Source: Bloomberg, Data from Dec 2000 to Jul 2023. \*Data from DSP Strategy from Nov 2006. All figures in USD



#### **Performance track record**

USD CAGR Performance as on 31 Jul2023. Compared with all UCITS funds focused on India.	YTD 30-Dec-22	1-Year 29-Jul-22	3-Year 31-Jul-20	5-Year 31-Jul-18	8-Year 31-Jul-15	10-Year 31-Jul-13	Since Inception 14-Nov-06	
DSP INDIA EQUITY/MIDCAP STRATEGY*	14.22%	11.02%	17.37%	8.42%	9.18%	16.79%	10.55%	
Ranking	4	10	13	4	5	1	2	
No of funds	40	40	40	39	37	33	23	
Quartile Position	1	1	2	1	1	1	1	
Average India focused UCITS returns	10.74%	8.79%	14.97%	5.86%	6.35%	10.26%	6.48%	
MSCI India USD	8.25%	7.54%	16.60%	8.02%	7.62%	9.50%	6.28%	
MSCI India Small Cap USD	20.36%	20.88%	29.14%	10.01%	10.14%	16.05%	7.51%	
Custom 20:80 Composite Index	17.91%	18.15%	26.63%	9.61%	9.64%	14.74%	7.26%	

Note: \*Performance <= 1-year given above is for DSP India Equity Fund ( DSPIESU) and for >1yr performance is of Representative Mid Cap Strategy

The DSP Strategy has generated alpha over the custom composite benchmark in 11 out of 15 years

CY Performance	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010	2009	2008	2007	2006 (from 14th Nov)
DSP Strategy	(11.60%)	25.84%	20.54%	6.9%	-17.7%	48.8%	8.6%	2.4%	66.8%	-10.0%	40.5%	-38.7%	34.9%	129.2%	-66.4%	73.5%	3.7%
Ranking	17	16	8	19	54	12	2	10	2	41	2	35	2	2	30	10	28
No of funds	41	42	43	44	63	60	56	55	54	51	49	46	41	39	38	34	32
Quartile Position	2	2	1	2	4	1	1	1	1	4	1	4	1	1	4	2	4
Avg India focused UCITS	(13.39%)	24.14%	14.9%	6.1%	-13.3%	41.8%	0.8%	-2.3%	40.1%	-5.9%	29.3%	-35.3%	20.9%	91.7%	-62.7%	68.3%	4.9%
MSCI India USD	(7.95%)	26.23%	15.6%	7.6%	-7.3%	38.8%	-1.4%	-6.1%	23.9%	-3.8%	26.0%	-37.2%	21.0%	102.8%	-64.6%	73.1%	5.1%
MSCI India Small Cap																	
USD	(13.43%)	51.13%	20.9%	-4.7%	-26.0%	67.0%	0.3%	2.4%	56.9%	-14.2%	36.3%	-48.2%	20.2%	126.0%	-72.5%	95.9%	4.6%
Custom 20:80 Composite																	
Index	(12.33%)	46.15%	19.9%	-2.2%	-22.2%	61.3%	0.0%	0.7%	50.3%	-12.1%	34.2%	-46.0%	20.3%	121.3%	-70.9%	91.3%	4.7%

Source: MSCI. Internal, Bloomberg, data as of 31 July 2023. DSP Strategy returns are net of fees. Indices are unmanaged and used for illustrative purposes only and are not intended to be indicative of any fund's performance. It is not possible to invest directly in an index. **Past performance is not a reliable indicator of future results**. The DSP Strategy has been implemented since 14 Nov 2006 through certain products managed by DSP Asset Managers Pvt. Ltd., which are not available for investment in any jurisdiction except for India. Alpha is defined as the excess return over benchmark.



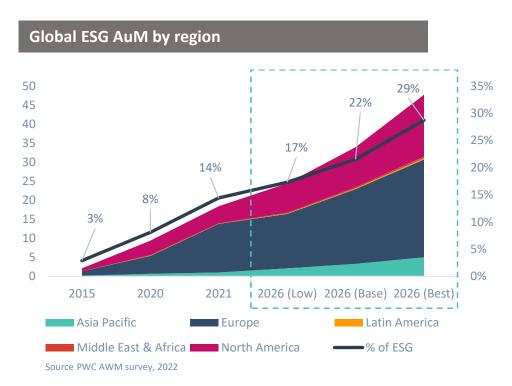
# ESG / RISK Framework

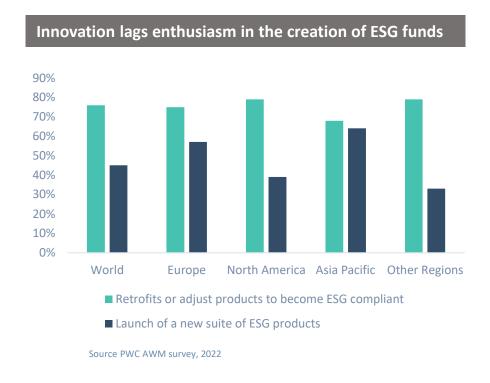


Further information about the sustainability-related aspects of the Fund is available at the following website [Link].

#### **Market sentiments on ESG**

- ESG will continue to mature while it recalibrates. While we move towards maturity from an ESG process oriented approach to outcomes we observe a shift towards **supporting ESG improvers**.
- Market demand is driving the growing use of alternative data, industry-specialized resourcing, **de-siloing of the ESG function**, forward-focused analytics.
- In investment analysis, **accepted and well-demonstrated links to fundamentals** are being researched over the re-rating of 'obvious' thematic winners.
- Regulators are **attempting to curb greenwashing** from mislabelling and misuse sustainability claims in financial products by way of scrutiny and new regulations
- Impact confusion associated with ESG products will intensify, there will be even more uncertainty in 2023 about what constitutes "real" impact.







#### **Responsible Investment**

#### **RI Policy & Engagement Policy**

#### Our two-pronged Responsible Investment Approach

#### **ESG Integration**

To drive robust ESG integration in our investment process via policies, protocols and procedures.

#### **Active ownership**

To drive accountability for adverse impacts amongst portfolio companies through continuous engagement and monitoring.

#### International network & forums



Signatory of:





https://www.climateaction100.org/whos-involved/investors/

#### **Outreach**

- Collaborates with lead investors on CA100+ engagements for three companies in the hard to abate sector.
- Participated in the UNPRI conference, 2022 at Barcelona and a panelist speaker on domestic <u>sustainable palm oil organized by the</u> <u>CRB at Delhi</u>.
- Media articles on <u>ESG & Investment thesis</u>, C<u>limate risk and fiduciary duty</u>
- The investment team including analysts and portfolio managers participate in discussions on ESG topics. Some examples include discussions on sector specific material issues, climate risk, planetary boundaries, energy transitions and food system transitions.

Sources: Industry sources 34

#### **ESG** integration

#### Two pronged approach

1. **ESG INTEGRATION:** We have a <u>Responsible Investment policy</u> and a ESG Framework guiding our ESG Integration approach.

1

#### **ESG Framework**

- Our internal ESG framework is a risk based analysis template with 45 criteria and 60+ analytical points (qualitative and quantitative) covering E, S & G themes.
- Analysis against our framework is based on a third party view of company performance on each of themes.

2

#### **Data Sources**

 Data providers interpret and aggregate data for each company to come up with headline ESG metrics DSP uses Bloomberg data, corporate documents, news media sources, government and academic data, and supplementary research from Broker reports, Stakeholders Empowerment Services Institutional Investor Advisory Services India Limited (IiAs) Proxy voting.

**Building on #InvestForGood** 

#### **Our Focus areas**

- Climate Risk
- Diversity, Equity, & Inclusion
- Innovation

2. <u>ACTIVE OWNERSHIP</u>: Material ESG issues from the internal framework/ MSCI are researched and compiled along with other fundamental parameters and stock recommendations. We are formalizing engagements based on planned engagement milestones. Engagement with companies - CXOs, board members and investors relations teams, including proxy voting.



#### **ESG Investment Process**



Areas of concern are researched in detail with the sector analyst

Analyst/PM creates an engagement template and sets up a meeting with a data request or clarifications

Analyst/PM record engagement outcomes and suggest next steps or monitoring

#### **ESG Framework & Database**

The ESG framework is central to our responsible investment approach.

- It comprises of a proprietary risk-opportunity structure consisting of scored criteria and data points. Together, these constitute 45 scored criteria and 60 analytical data points covering the breadth of material environmental, social and governance topics.
- The sustainability criteria described involves collating and analysing data on; stakeholder environmental/social concerns, greenhouse gas emissions profile, long & short term climate targets, forest land, biodiversity, water & wastewater, energy, circular economy, innovation, human rights, decent work, diversity, human capital management, data privacy, product quality, safety, supplier engagement, selling practices and access & affordability etc.
- On governance we research on related party transactions, board & key management personnel (KMP) remuneration, board independence, promoters pledging, audit quality, controversies and credit rating parameters to name a few.

#### **Engagement**

Engagement motivations are two-fold; to mitigate risk and generate positive impact. The process has been structured as follows; open dialogue on material ESG criteria >> ask for clarifications/additional information or support the company in understanding the issue at hand >> suggest best practices with targeted and time sensitive outcomes >> in severe cases set up guardrails >> monitor outcomes.

The firm stewardship committee and active voting on company resolutions, with the help of a proxy voting firm are also part of the engagement process.



# **Engagement Tracking: The Rationale**

	_				
Company					
ISIN Macro Economic Sector	Consum	er Discret	tionany		
Sector		er Durabl			
Industry		er Durabl			
Reporting Frameworks	BRR		177.00		
Report Assured	0				
Analyst Reco	Buy				<u> </u>
	Score	%	Engagement Area	Engagement Theme	GHG emissions reported
E	7	50%		Carbon footprint, Traceability,	Emission Reduction plan exists
S	6	75%			DEI strategy
G	8	89%			Gender diversity
ESG	21	68%			Innovation strategy
					Products services with Environmental or Social objectives
Type of engagement	Meeting				Board Oversight
	company company global in to susta company usage. Being in operation 1. Certifi 2. Traces 3. Comm 4. Cleary On Gove	y reports y has an or ndustry po- ninable so y has cert nvolved in ons includication of ability of interests with ernance from the property and the property ernance in or property and the property or property and the property or property and the property and the property or property and the property and the property or property and the p	15% of its raw material is opportunity to improve deer set, companies with ourcing practices e.g., For iffications for its MDF value "forest products" sede products on sustainable raw material onot operate in biodiver ith regard to land use along the page on the page of the improve of the page	is imported. The company does have disclosure on raw material traceability over 50% of assets (2020) based in the rest Stewardship Council (FSC) or Proprieties only. The company is lacking detector and being dependent on a produce sourcing practices  The second procesure of the second process of the second	tro. It reports 60% of costs are attributed to raw materials. And the basic/generic disclosure on sustainable raw material sourcing. The ty, and information of biodiversity impact of operations. Based on the he U.S. or Europe had at least 60% of their products externally certified gramme for the Endorsement of Forest Certification (PEFC). Currently, the quantitative disclosure on its carbon footprint, safety metrics, and water luct with bio diversity impacts some of the best practices of responsible areas  s by related parties and high managerial remuneration. On related party this seems to be high, financial performance has been good and hence
Engagement Outcomes	disclose compan the cour materia	on its ca y only har ntry (Gabo I pricing r y to consi	orbon emissions and stra evests plantation timber on). Previously, the comp risk, the company highlig	ategies on a reduction plan shortly a . Its exposure to imported timber is o any has had exposure to Myanmar. T ghted normal fluctuation from farmer	n strategic material issues to the business. The company plans to ofter. Based on the information provided by the IR representative the concentrated in a single geography due to a structural scheme offered by The company has recorded a impairment loss for asset in Gabon. On raw rs shifting to cash crops, with a favourable ROI. We have requested the ation on sustainable sourcing of products, traceability and biodiversity
Engagement Milestones			ed the company to consi piodiversity impacts.	der reporting data on raw material in	mport exposure, certification on sustainable sourcing of products,
Engagement Milestones Next steps				der reporting data on raw material in	mport exposure, certification on sustainable sourcing of products,



#### **Engagement Tracking: Collaboration & Next Steps**

Engagement on key aspects of ESG Ghosh, Abhishek (India); 🔳 Singhania, Rohit (India); 💥 Sambre, Vinit (India); 🎇 Aiya, Nilesh (India); 📜 Kothari, Jay (India); 💥 Gandhi, Bhavin (India) This message was sent with High importance.

As active investors in India, we firmly believe ESG is an important aspect in building sustainable and scalable businesses of the future. DSP Investment Managers is a signatory to the UNPRI and we have formally adopted a Responsible Investment policy. As long-term investors, DSPIM engages in a dialogue with companies. We believe that our long-term success and contribution to sustainable development depend on our engagement and active monitoring of the companies invested in. On behalf of our clients, we have an interest in understanding the corporate governance and sustainability framework of the companies in addition to their operation and strategy.

We use engagement interactions to facilitate an open dialogue, with targeted and time sensitive outcomes that better inform our investment decisions. We realised that issues highlighted by third party agencies do not take business realities and complexities into account while following their "template based" approach to ESG rating. Hence, we have a dedicated team looking at various as aspects of ESG. The ESG team works closely with sector experts to arrive at issues that we believe are key to responsible investing. We have conducted detailed research on Century Ply board and we have identified two key issues on which we would appreciate additional information from your end.

Raw material sourcing, traceability and certification: Raw material sourcing practices are a material issue to the sector. I appreciate you mentioned the company sources 100% plantation timber. Can you please elaborate on the same and provide the following;

- Certifications: Data on the number of products and types of certification on sustainable sourcing
- Traceability: Data on 15% (timber logs and veneer) imported raw material (the geographies and quantities)
- Insight on future raw material sourcing strategies

Something to consider on the regulation front is that recently a group of 27 countries including Gabon are part of a voluntary partnership, Forest and Climate Leaders' Partnership (FCLP), to reverse forest loss and land degradation by 2030. Similarly, Gabon's government declared to have all forest concessions to be Forest Stewardship Council (FSC) certified by 2022 (or maybe delayed to 2025).

GHG emissions: Can you please provide the GHG emission profile of the company including both, operational and supply chain emissions? I appreciate your communication on GHG emissions and emission reduction plans being on the agenda for FY2023-24. I suggest preparing to respond to the Carbon Disclosure Project (CDP) questionnaire, which is a best practice. It is a comprehensive exercise which can help with planning on actions to improve sustainability.

Please keep me posted when you have more insight and direction on your collaboration with the ESG consultant you plan to onboard. I would be happy to connect.

Thank you

Best.



# **Indicative Forensic Analysis Framework**

The Fund will follow a focused, disciplined, and multi-staged investment diligence and decision-making process which takes into account a consideration of some or all of the following factors, such as the indicative forensic analysis framework below, conducted by the Skeptical Analyst.

	Area	Checks
		Aggressive accounting policies/ structuring
		Cost capitalisation/ deferral
		Tax structuring
	Earnings quality	Non - core / other income dependency
		Varying costs movements, frequent one-offs
		Employee cost, provident fund, Employee Stock Options (ESOPs), depreciation checks
<u>₹</u>		Intersegment accounting/ unallocables
accounting quality		Earning to cash conversion
<del> </del>		Disguised debt (acceptances) & Vendor financing
ng		Working capital days trend (Payable days high)
E	Cosh flows 9 working conital quality	Operating expenditure ("Opex") v capital expenditure (Capex") payables
l no	Cash flows & working capital quality	Receivable factoring / Off Balance Sheet structuring
		Cash flow source and utilisation
		Capex to Gross/ Net block
l se		Dividend without cash flows
Financials/		Profit to networth accretion
Jan 1	Balance sheet risk, Capital allocation	M&A, Intangibles, accounting tricks
造		Inter corporate deposits/ loans/ advances
		Unhedged currency risk
		Leverage - actual vs reported
		Unexplained high cash levels/ current account balances
		Contingencies/ commitments/ liabilities
		Investments in Subsidiaries, Joint Ventures/ impairments/ Capital allocation
		Revaluations/ write offs and RoE/RoCE impact
		Related party transactions (reported, unreported), Brand ownership, etc
_		Key Management Personnel remuneration vs Profits, Conflict of interests
≟		Pledging, group leverage, shareholding structure
na	Board, Governance and promoter quality	Auditors quality, fees and internal auditors
t q		Independent directors strength and skill set
eu		Frequent Board/ management changes
Management quality		Credit rating trends
3ge		Non-financial source, media articles/ red flags
ä		PEPs (political links), AML/ FATF sanctions
Š	Forensic/AML/Offshore links and other checks	Offshore links
		Goods & Services Tax / tax / provident fund non compliance, penalties
		Criminal/ civil litigation history



#### **Investment Risk Management at DSP**

#### **Portfolio Risk Monitoring**

- Independent Risk & Quantitative Analysis team (RQA)
- Regular Risk meetings to "Hold a Mirror" to portfolio risk
- Macro stress testing
- Sector & style exposure & returns monitoring, market trends
- Tolerance limits for stop losses and drawdown

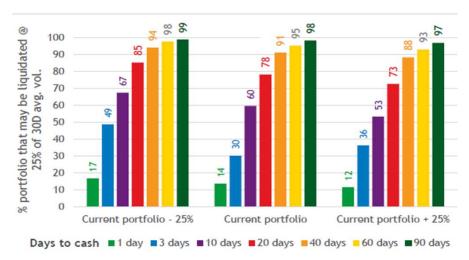
#### **Key Inputs**

- Stock level contribution to risk
- Predicted vs delivered volatility & beta
- Factor risk breakdown of portfolio, including NAV at risk analytics
- Tactical indicators for monitoring reversal risks

#### **Position Level Monitoring**

- Constant review of performance: large winners / losers
- Constant monitoring of investment thesis with research team

Indicative: It takes ~10 days to liquidate 60% of the DSP Strategy portfolio



Current portfolio +/-25% refers to the assets (AUM) in the strategy increased or decreased by 25%, as two alternative scenarios, to depict how liquidity of the portfolio could change under these new AUMs

Top 10 scrips by liquidation cost





Since 01st Jan 2008

Source: Internal; Note: Investment process is subject to change. Charts / Tables depicted are purely illustrative in nature. The above information is only for illustration purpose and should not be construed as recommendation of the stocks. To explain the worst-3-day-drawdown table, the first row represents the biggest redemption ever seen by the fund, in a consecutive-3-day period, which in this case was about 4.16% of AUM and occurred on 7th Jan 2013. AUM = Asset Under Management



# Fund Terms and Structure



#### **Fund Terms**

**Objective\*:** The DSP India Equity Fund (the "Fund") aims to achieve long term capital appreciation from a portfolio that is substantially constituted of equity and equity related securities of mid cap and small cap companies.

**Investment philosophy:** Bottom-up approach to stock picking.

**Universe:** It is anticipated that the Fund will invest across the entire range of capitalizations (across large cap, mid cap and small cap), however there will be a focus on mid cap and small cap companies. The Fund is actively managed in reference to a composite index consisting of MSCI INDIA INDEX (20% proportion) and MSCI INDIA SMALL CAP INDEX (80% proportion) (the "Index"), by virtue of the fact that it uses the Index for performance comparison purposes. However, the Index is not used to define the portfolio composition of the Fund and the Fund may be wholly invested in securities which are not constituents of the Index."

**Diversified:** Typically portfolio of ~50 stocks across market capitalization

**Risk management:** Governed by a robust risk framework; No leverage;

Fund Structure DSP India Equity Fund is a compartment of DSP Global Funds ICAV, an umbrella UCITS V compliant ICAV

Share class
ISIN code
Seed Class
IE00BK0WZ337

**Investment manager** DSP Asset Managers India Pvt. Ltd.

**Domicile** Ireland

**Inception Date** 15 March 2021

**Reference Currency** USD **Dealing and Valuation** Daily

AdministratorHSBC Securities Services (Ireland) DACDepository ServicesDepositary – HSBC France, Dublin BranchManagement CompanyKBA Consulting Management Limited

(i) 0.70% of the Net Asset Value of the Seed Class when the Net Asset Value of the Fund is up to \$150

million; or

**Seed Share Class – Total Fee and** 

**Operating Expenses** 

(ii) 0.60% of the Net Asset Value of the Seed Class when the Net Asset Value of the Fund is greater than

\$150 million and up to \$300 million; or

(iii) 0.40% of the Net Asset Value of the Seed Class when the Net Asset Value of the Fund is greater than

\$300 million

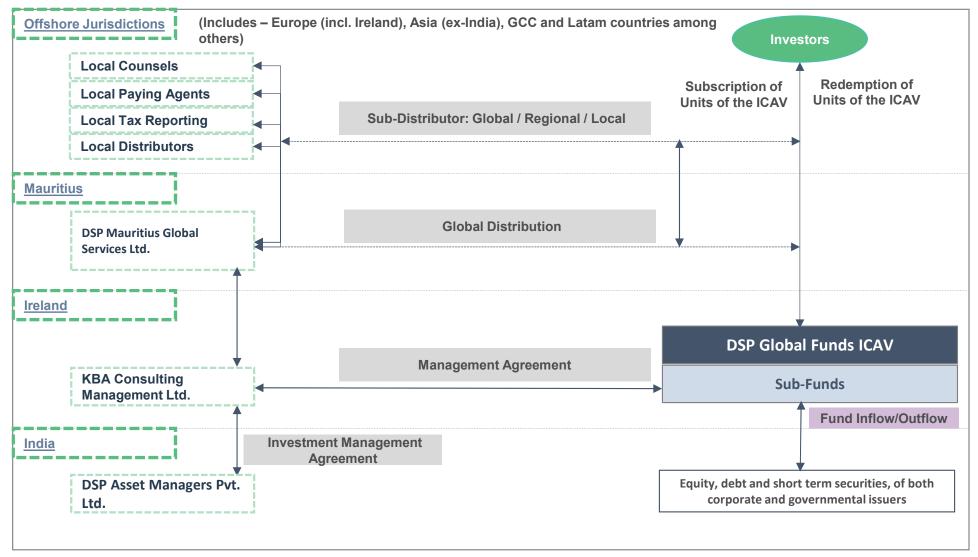
Other fees As set out in the Prospectus

Note: The Fund's Net Asset Value may have an elevated volatility due to its investment policy. The fees and charges paid by the Fund will reduce the return on your investment. Certain costs paid by the Fund will be charged in specific currency and exchange rate fluctuations may cause these costs to increase or decrease when converted into local currency of the investor. Source: Internal; \*There is no guarantee that the fund will achieve its objective.



#### **DSP Global Funds ICAV: Structure**

▶ DSP GLOBAL FUNDS ICAV - An umbrella type Irish collective asset-management vehicle with segregated liability between Funds



Note: The Fund's Net Asset Value may have an elevated volatility due to its investment policy.

Source: Internal; \*There is no guarantee that the fund will achieve its objective.



# **Seed share class - Pricing**

\* Operating expenses are capped at 25 bps, irrespective of AUM. # Operating expenses can reduce over time with economies of scale.

Bps = Basis points. AUM = Asset Under Management Other fees: As set out in the Prospectus, if any



**Passive India ETFs** 

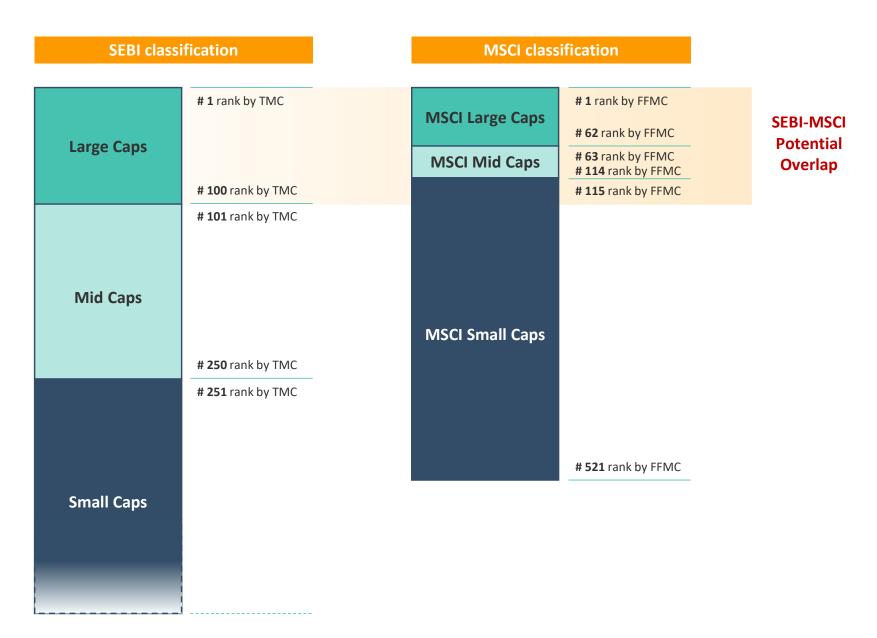


~70 bps

# Appendix



#### **Market-cap Classification: SEBI versus MSCI**

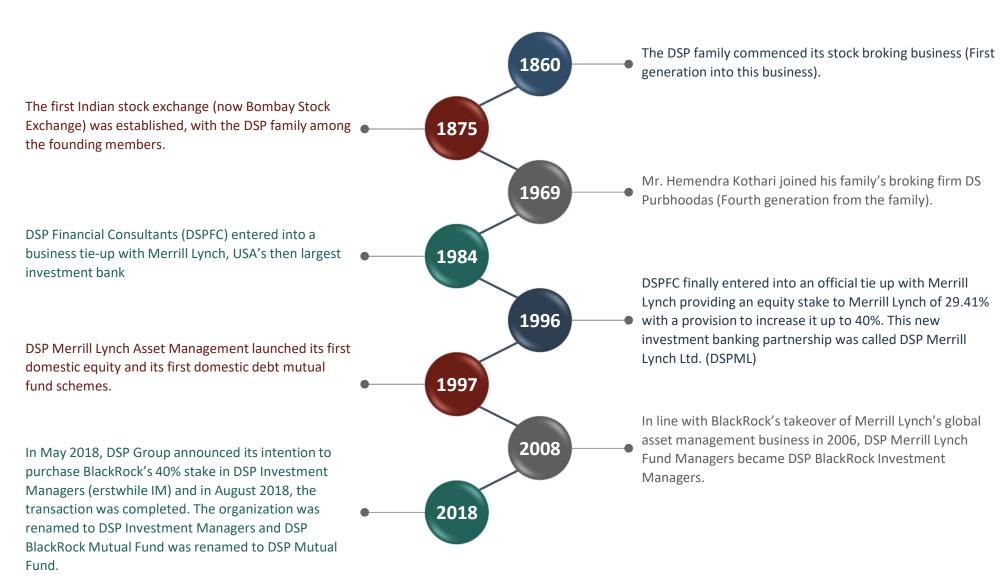


Source: MSCI, SEBI, as of 31 Jul 2023. SEBI is Securities and Exchange Board of India, the Indian securities market regulator. TMC = Total Market Cap, FFMC = Free Float Market-Cap. Indices are unmanaged and used for illustrative purposes only and are not intended to be indicative of any fund's performance. It is not possible to invest directly in an index.



#### **Evolution of DSP**

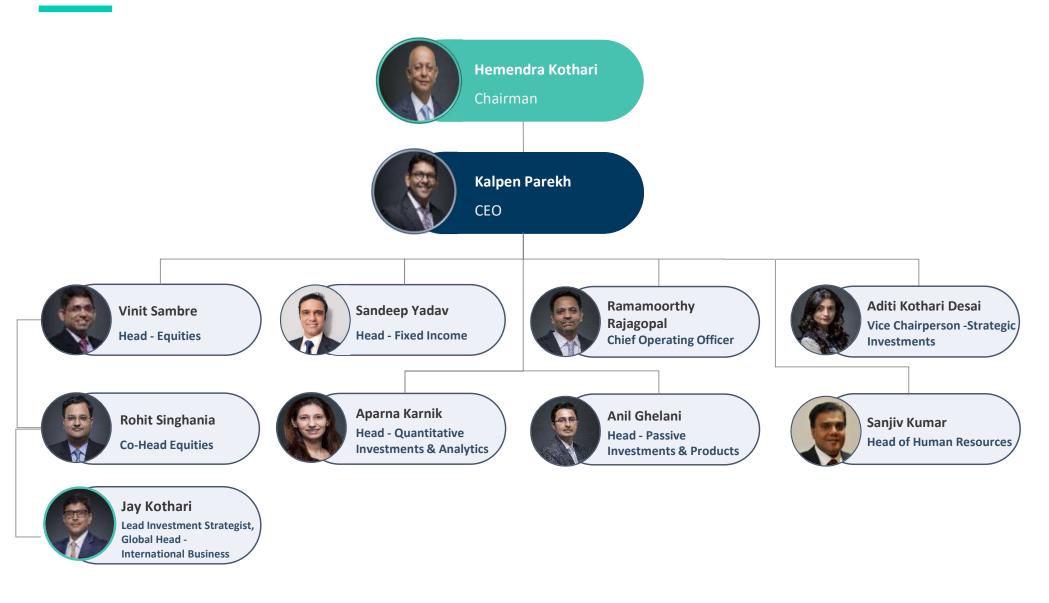
The DSP Group, headed by Mr. Hemendra Kothari is one of India's oldest financial services firms having commenced its stock broking business in the 1860's



Source: Internal



# **DSP Organization Structure - Senior Management**



Source: Internal



# Incentives aligned to investment objectives

Factors driving performance - Analysts	Share
Model Portfolio outperformance	[ ]%
Fundamental attributes - Thesis, Extent of variation on chosen fundamental parameters	[ ]%
Hit ratios – Strong Buys outperforming Buys and so on	[ ]%

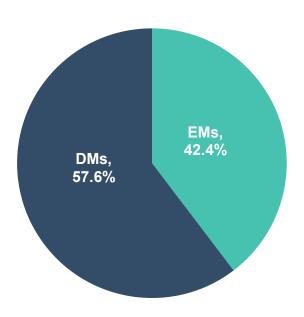
Factors driving performance – Portfolio Managers			
Fund performance v/s Benchmark (for each fund managed by PM proportionate to fund AUM)			
3Y and 1Y (rolling returns)	[ ]%		
Other activities			
Active interaction, engagement, mentoring analysts, adherence to framework	[ ]%		

Source: Internal; Actual allocations to each factor may be discussed over a call.

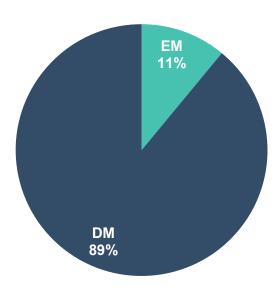


# EMs under-represented in Global Equities compared to Global GDP

**Global GDP Weights** 



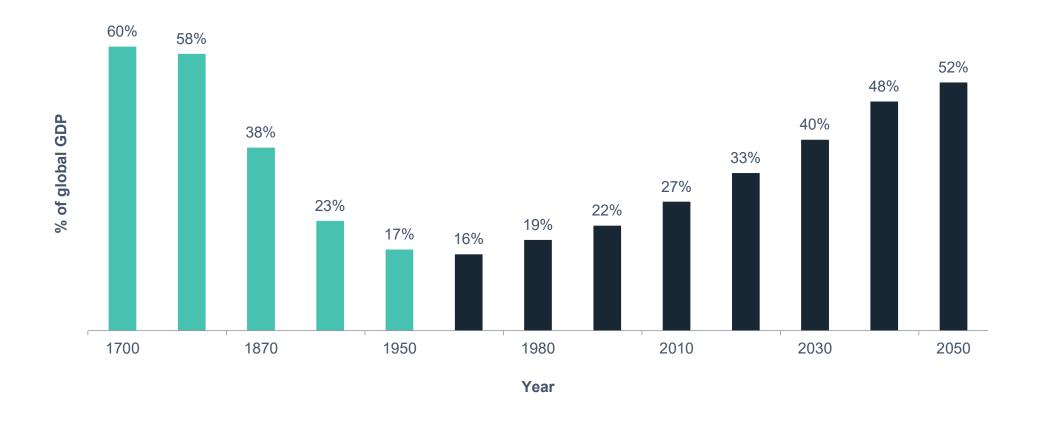
**Global Equity Weights** 



Source: IMF, World Economic Outlook Database, Morgan Stanley Research, Aug 2023; \*DM = Developed Market, EM = Emerging Market.



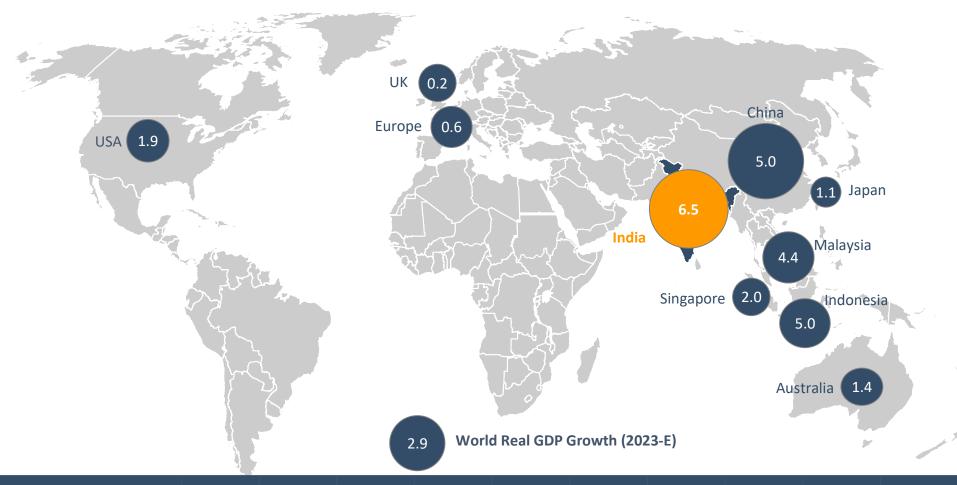
# Asia's Share in World GDP is steadily rising



Source: ADB, Morgan Stanley Research



# India – Among the fastest growing large economies in the world\*



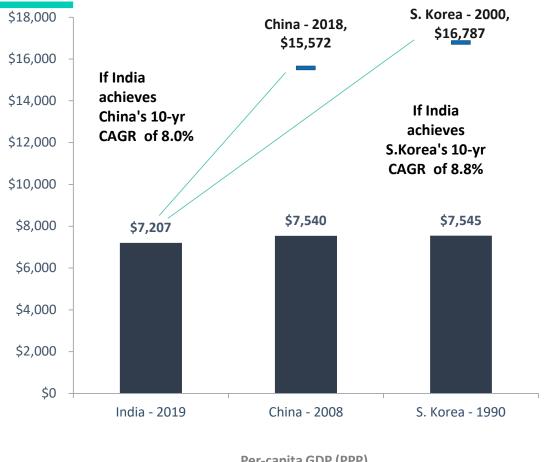
	ACWI World	US	Europe	Japan	UK	China	India	Brazil	Australia	MSCI EM
10Y	8.6%	12.0%	5.3%	5.5%	3.6%	3.7%	9.5%	2.4%	5.1%	3.5%
15Y	7.0%	10.5%	3.7%	3.9%	3.2%	2.6%	6.1%	-1.1%	4.8%	2.5%
20Y	8.2%	9.5%	6.6%	5.7%	5.7%	9.3%	12.3%	10.5%	8.8%	8.2%

CAGR	10Y	15Y	20Y
USDINR Cross	-2.9%	-4.3%	-2.9%

Source: Morgan Stanley Research, as of 31 July, 2023. \* Large economy refers to economies above US\$ 1.5 trillion in GDP.



#### Is sustained 9 - 10% nominal GDP growth for a large economy even possible?



- Per-capita GDP (PPP)
- China/South Korea grew per capita GDP at 8.0% / 8.8%, respectively, for 10 years from levels similar to India's US\$7,207 PPP adjusted 2018 per capita GDP.
- To convert to nominal GDP growth, we factor 1.5% population growth (assumed).
- So 9 to 10% nominal GDP growth is certainly possible, over a 10 year period or longer.

#### 4 key themes which we believe will play out for India going forward

- **Penetration of Financial Services**
- Consumption story fast forwarded by Digitization
- Infrastructure boom
- **Export Opportunities**

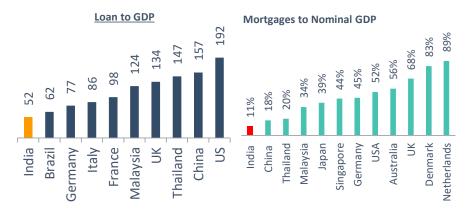
Source: Goldman Sachs Global investment Research



#### India: Structural, not tactical

#### 1 Banking, Insurance, Loans, mortgages, mutual funds all <u>underpenetrated</u>

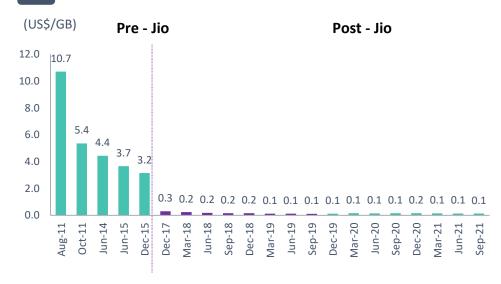
Population	1,380 mn	MF Accounts	120.2 mn
<b>Bank Accounts</b>	1,571 mn	<b>Demat Accounts</b>	77.2 mn



#### Tremendous runway for infrastructure growth

- 1. **HIGHWAYS** only 2.3% of network, 64.5% of traffic
- 2. PORTS ~224 ports versus China's ~2400 as of CY20
- 3. AIRPORTS ~137 airports versus China's ~241 as of CY20
- 4. RAILWAYS freight: 23.6 kmph; passengers: 50 kmph
- 5. POWER 25% T&D losses
- **6. HOUSING** affordable housing schemes targeting 29mn households by 2022, across rural and urban areas

#### 2 Falling data costs boosting consumption



#### 4 Export opportunities in Textiles and Chemicals

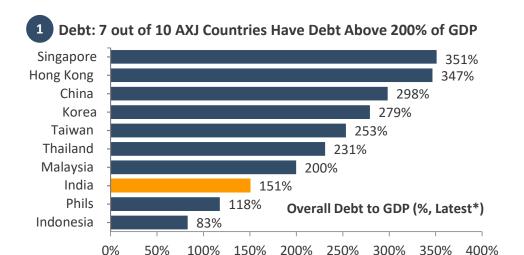
# Textile/Apparel Exports (CY20) USD bn Et USD bn Et USD bn China India China India

'LEVER': Perfectly fits the 'Make in India' theme (<u>L</u>abour rates, <u>E</u>xchange rates, <u>V</u>alue Chain, <u>E</u>nergy Cost, <u>R</u>aw-material) Environmental norms, Good chemistry knowledge, Cost of operations (labor), De-risking by global customers

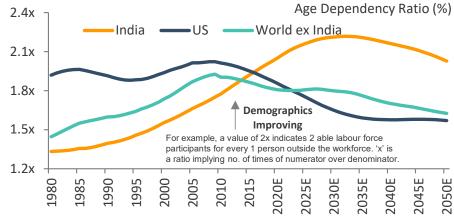
Source - Spark Capital Research,



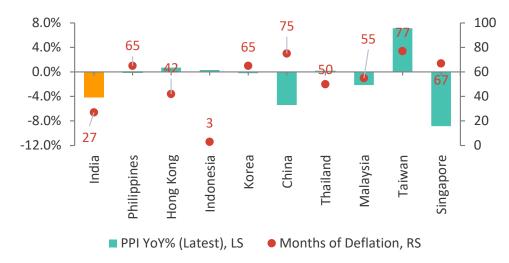
#### India Well Positioned on 3Ds: Debt, Demographics and Deflation







#### 3 Deflation: India well placed combo of PPI & prior deflation



#### 4 5 Key Reforms to Push Capex Higher

- Reduction in corporate tax to bring at par with Asian countries and abolition of retrospective taxation.
- Factor market reforms to ensure ease of doing business.
- Production Linked Incentive(PLI) schemes to develop indigenous manufacturing capabilities.
- Launch of National Infrastructure Pipeline, Gati Shakti, National Asset Monetisation Plan and Development Finance Institution to give a fillip to infrastructure development.
- Revision of MSME definition to encourage MSMEs to grow in size while creating an enabling environment to foster innovation & investment.

Source: Morgan Stanley (Panels 1,2 and 3), DSPIM (Panel 4). There is no guarantee that any forecast make will come to pass. For Panel 1, \*Data as of 1Q23. For Panel 3, \*Latest as of Jul-19 for Malaysia, Sep-19 Philippines, Feb-20 for Thailand, Jun-20 for Indonesia and Dec-22 for others.



#### **Current Government's key reforms**

#### **Taxation**



- Key structural reform of GST implemented on 1st July 2017
- Corporate tax rate bought down from 30% to 22%
- Work has begun on Direct Tax Code which aims to simplify/rationalise personal tax laws

#### Bankruptcy law



- Single law governing insolvency and liquidation proceedings
- Once fully implemented, will help in improving ease of doing business in India, deepen bond markets and also solve NPL issues of the banking sector

# Supply side reforms



- Online environment and forest clearance process, credit availability, electricity availability etc.
- Key objective to improve India's ranking from 130 to within 50 over 2 years
- Work on simplifying labour complex labour laws to merge into 4 labour codes.
- Facilitating the APMC reforms in agriculture

# Banking/Financial inclusion



- Financial inclusion plan (JAM trinity)
- Direct transfer of social benefits/subsidies
- ~320 mn+. bank accounts opened since Sep-14 vs.
   625 mn accounts in the last 65 years
- Consolidation within large number of PSU banks

Source: UBS Research, Aug 2020



#### Why should one consider a direct India exposure? (i.e. not via EM)

1 India expected to be 3rd largest economy in ten years



2 Low representation in global indices

**MSCI All Country World Index** 

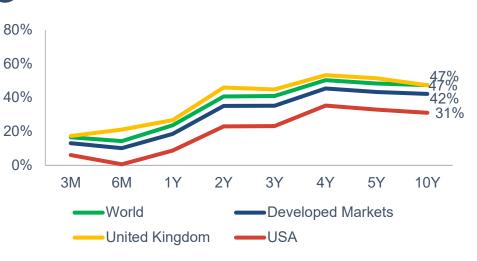
Country	Holding
USA	61.9%
Japan	5.5%
UK	3.6%
France	3.0%
Canada	2.9%
Germany	2.1%
India	1.5%
Others	19.5%

**MSCI Emerging Markets Index** 

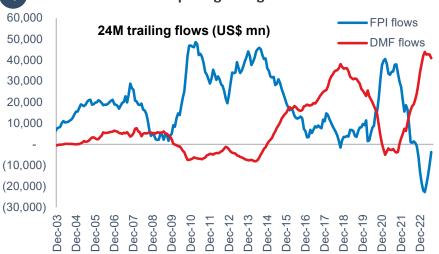
Country	Holding
China	30.7%
South Korea	12.4%
Taiwan	14.8%
India	14.2%
Brazil	5.5%
Others	22.5%

India is only 1% of MSCI ACWI, but contributes ~3% to world GDP and market-cap.

3 Low correlation of India with global markets



Domestic flows outpacing foreign flows



Source: Morgan Stanley, 31 Jul 2023 (World – MSCI All Country World Index, DM – MSCI The World index; USA – MSCI USA; UK- MSCI United Kingdom). MSCI India index data based on total returns with dividend reinvestment. It is not possible to invest directly in an index. For Panel 4, FPI is Foreign Portfolio Investors registered with Securities and Exchange Board of India (SEBI), DMF is Domestic Mutual Funds.

#### **India - Well-diversified across sectors**

MSCI Sectors	India	China	Korea	Taiwan	Hong Kong	Singapore	Malaysia	Indonesia	Australia
Energy	12%	3%	2%	0%	0%	0%	3%	4%	6%
Materials	9%	3%	11%	5%	0%	0%	9%	7%	25%
Industrials	6%	5%	12%	3%	13%	14%	7%	7%	5%
Consumer Discr	11%	31%	8%	2%	6%	2%	5%	5%	6%
Consumer Staples	9%	6%	2%	2%	2%	2%	13%	8%	5%
Financials	26%	15%	8%	14%	48%	49%	40%	57%	33%
Health Care	5%	5%	5%	0%	0%	0%	4%	2%	10%
Information Technology	13%	6%	46%	72%	0%	1%	2%	0%	2%
Communication Services	3%	20%	6%	2%	1%	17%	9%	10%	2%
Utilities	4%	2%	0%	0%	8%	0%	9%	0%	1%
Real Estate	1%	3%	0%	0%	21%	15%	0%	0%	6%
Top 2 Sector Weights	39.2%	51.1%	58.0%	85.9%	68.8%	65.7%	53.3%	67.4%	57.4%

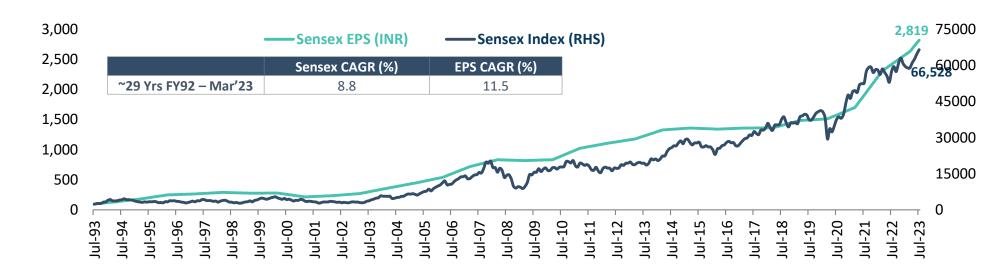
India is well diversified across sectors

As on 31 Jul 2023 | Source: Morgan Stanley. Based on MSCI Indices

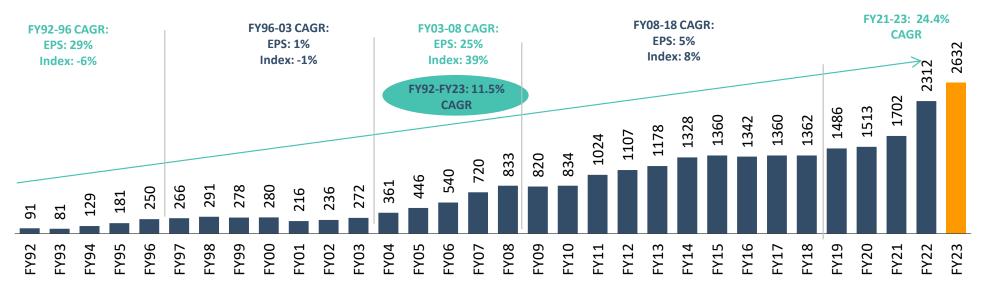
Indices are unmanaged and used for illustrative purposes only and are not intended to be indicative of any fund's performance. It is not possible to invest directly in an index. Past performance is not a reliable indicator of future results



#### Earnings: It's what really matters the most



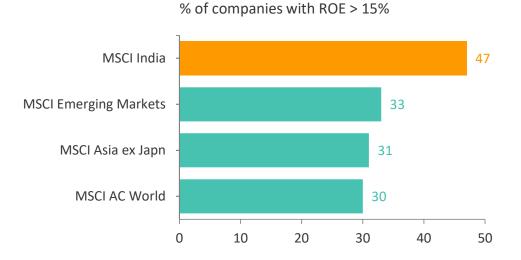
#### Earnings growth likely to average around 24% for FY21-FY23



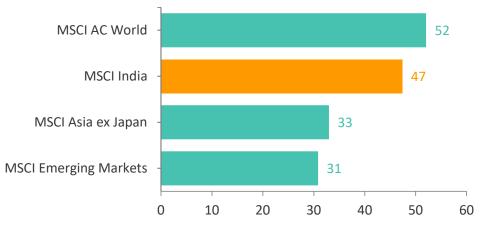
Source: MOFSL. Data as of 31 July 2023. CAGR – Compounded annualized growth rate. FY Note: There is no guarantee of returns/income generation in the Scheme. Further, there is no assurance of any capital protection/capital guarantee to the investors in the Scheme. Forecasts may not come to pass.



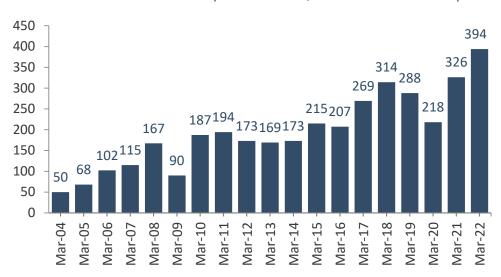
#### Indian companies are competitively placed with respect to the world



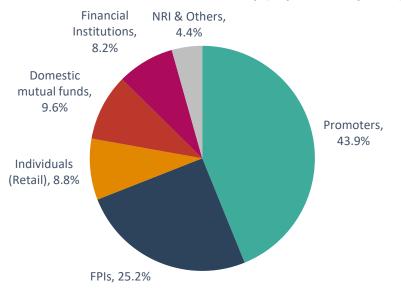
% of companies with mcap > US\$ 10bn



No. of billion dollar companies in India, in terms of market-cap



Ownership (Top - 75 Companies)



Promoter group holding has decreased from 54% in 2007 to 45% in 2022\*

Source: \*Morgan Stanley Research



#### Active managers have consistently outperformed passive

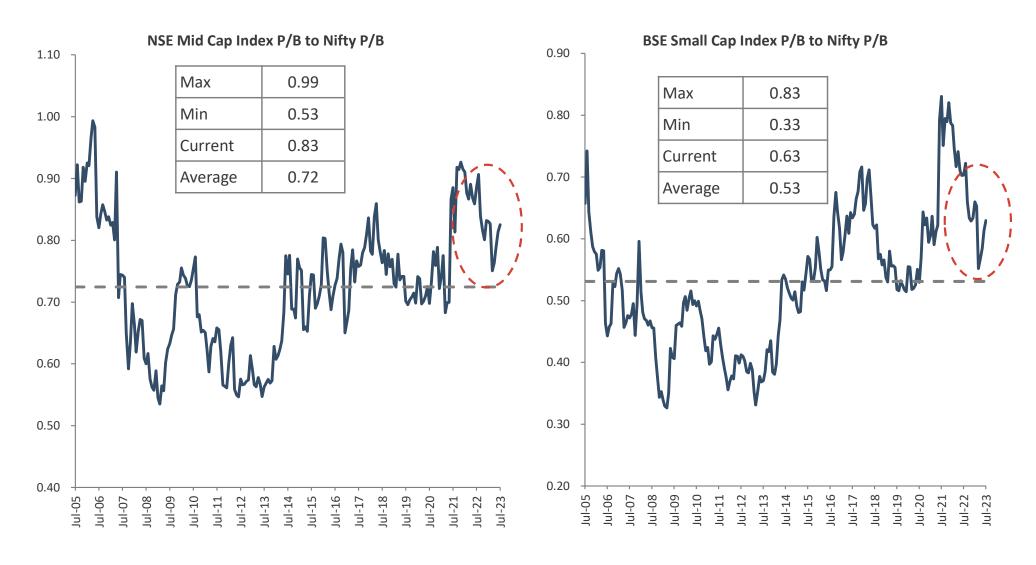


Note: We have analyzed all mutual funds classified as "Mid Cap" & "Multi Cap" as per SEBI for this analysis, with rolling annualized weighted average returns as per respective fund AUM. Sharpe ratio has been calculated as the average of rolling 3/5/10/15 year returns divided by the standard deviation of all 3/5/10/15 year returns respectively. Mutual funds with less than 3 year AUM history have been excluded from this analysis. All returns are calculated in USD terms. Latest data as of , 31st Jul 2023. Past performance is not a reliable indicator of future results



# **Small and Mid Cap Valuation Differential**

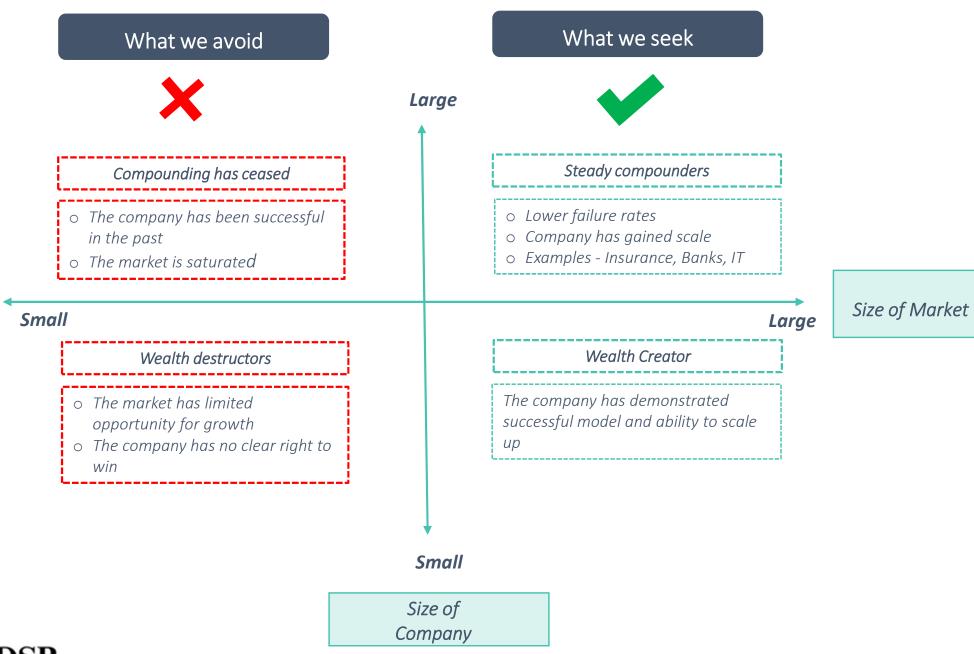
Kindly note that the following 'mid' and 'small' cap nomenclature is from an Indian regulator (SEBI) perspective. Accordingly, the strategy has > 65% invested in the 'mid' cap bucket at all points (i.e. chart on the left is more relevant)



Source: Bloomberg , Ambit research 31st Jul 2023.



# **B**usiness Model – Identifying large opportunities



# **B**usiness Model - Competitive advantages (Moats) are what we looking for....

Company may not be able to create value and fend off competition if it does not have moats in spite of large opportunities. Key sources of competitive advantages that we look for include

Intangibles	Cost Structure	Network Effect	Switching costs
Brands/Patents and Regulations*	Lower cost of production which stem from process, location, scale or access to unique assets.	The value of a product increases for both new and existing customers as new customers join the network	Cost (time, hassle, capital or risk) that customer would incur from one producer or service provider to the other
Eicher	SBI Life	CONCOR	Infosys

Not All Moats are equally valuable Most businesses have no moats (our default assumption for evaluating any new company) or have legacy moats i.e. no ability to reinvest in the business. We look for companies which have either large reinvestment opportunity or capital light businesses which do not need significant capital to grow



\* We refrain from buying stocks of companies which benefit from favourable regulations alone

# **B**usiness Model - Quality of business

- Facets of quality are
  - Capital Intensity Amount of capital which can be reinvested in the business
  - Capital Efficiency Returns generated on capital employed (Superiority of ROCE)
- ▶ Simple businesses (with optionality of complementary extensions) with growing market shares
- Quality of the business is displayed through its ability to generate superior (spread over the cost of capital), consistent, predictable and durable ROCE.
- ▶ ROCE along with growth defines the magnitude of value created by the business
- ▶ Size of the opportunity determines capital reinvestment which in turns drives growth
- ▶ Cashflows (not earnings) defines the true character of business
- ▶ Both quality of business and management are indispensable.
- ▶ ROCE of the business is function of the character of business where as ROE of business is function of Business
   + Management.



# **M**anagement – Alignment of interest with shareholders

#### **Capital allocation**

- ▶ Ability to know where to allocate capital (and where to deny it)
- Remain focussed on few areas of competence
- ▶ Investing in areas with similar or higher ROCE

#### **Capital Distribution**

- ▶ The capital to be distributed back to share holders in excess of
  - Funding future growth
  - Funding on acquisition
  - Building contingencies

#### **Other Facets**

- Integrity and passion
- Stakeholder relationship with not only shareholders, but also employee, vendors, customers
- Governance standards
- Past Track record of the management

**Key traits of competent management = Capital Allocation + Capital Distribution** 



# Valuation - Price Value Gap (way we think about valuation)

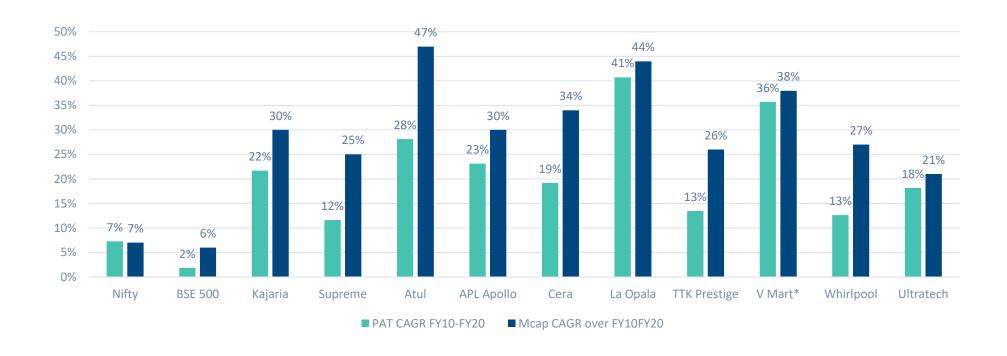
- Margin of Safety: We scout for Margins of safety = Gap between Intrinsic Value and Price
- **Stock returns generally mirrors the earnings growth** (unless the stock is incorrectly priced to begin with).
- Focus on entry multiples: We focus on the entry multiples which we pay for the businesses. If entry multiples are chosen properly, we can be assured of stock returns = earnings growth.
- ▶ Re-rating is not our base case: The stock re-rating can be significant driver of overall returns as the market changes its perception on the stock "Re-rating" however is not our base case for valuation
- **Business cycle critical to judge value**: Companies in early or mid-cycle can cover up for moderately higher valuation; Late cycle companies with excessive valuations are untenable.
- Stocks held for momentum: We may not be comfortable in buying companies which are in late cycle and excessively valued, however there will be stage were our core holding get significantly "re-rated". These are then shifted from "Core portfolio bucket" to "held for momentum tactical bucket" and are sold as the momentum starts to fade.

Stock Returns can be derived as = Earnings Growth x Valuation multiple Change



#### **Earnings resilient for category leaders**

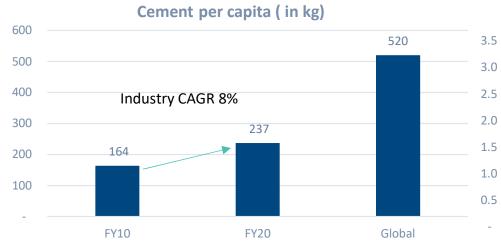
- ▶ Leaders of under penetrated category witnessed strong earnings growth between FY10-FY20
- Earnings decoupled with economy
- Thus, Category leaders has showcased wealth creation over long period of time

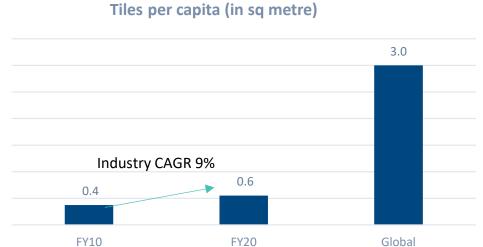




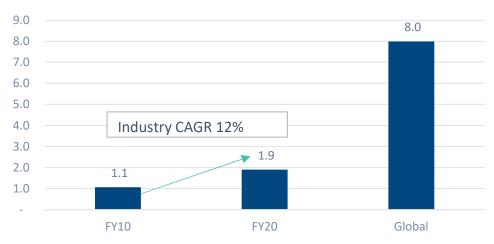
\*Return since IPO; Source: Internal, The sector(s)/stock(s)/issuer(s) mentioned in this presentation do not constitute any research report/recommendation of the same and the Representative Portfolio may or may not have any future position in these sector(s)/stock(s)/issuer(s).

## Per capita trending upwards- Still long way to go vs global peers





**PVC Pipes per capita (in kg)** 

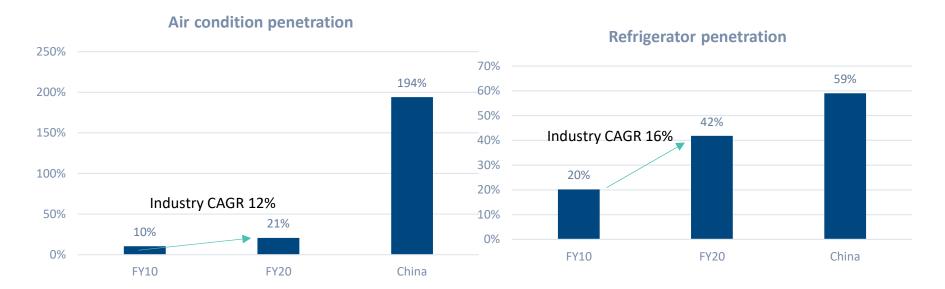


- Per capita increased across categories in last decade
- ▶ Healthy industry growth driven by increase in per capita despite sluggish economy.
- ► Categories still underpenetrated w.r.t to global peers augurs well for long term growth



Source: Spark Capital. Past performance may or may not sustain in future.

#### Growth in consumer durable led by higher penetration







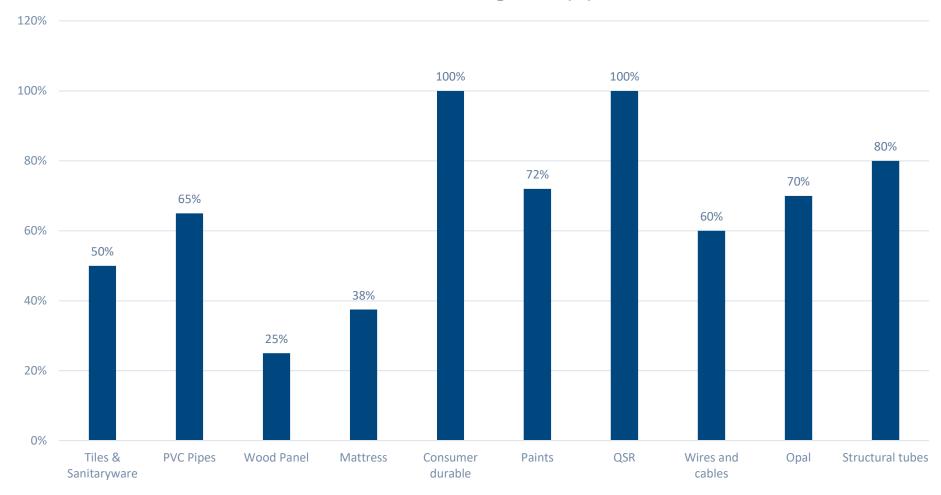
- Penetration levels in consumer durable increased structurally in last decade
- Ease of financing , availability of electricity contributed to increase in penetration
- Under penetration compared to global peers to drive long term growth
- Selecting right categories is important. eg. Refrigerator grew at 16% while Washing machine grew at 8%



Source: Internal. Past performance may or may not sustain in future.

# Shift to organized segment creates opportunity

#### Market share organised (%)

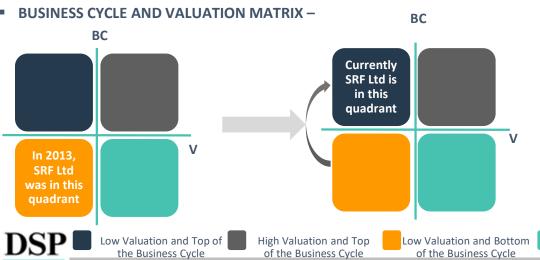




# Historical portfolio holding examples - SRF Ltd

Commodity Business to IP Driven company

- **ECONOMIC MOAT** Unique chemistry skill within specialty chemicals and refrigerant gases
- COMPETITIVE ADVANTAGE Long lead time to win orders, continuous R&D on process technology and ability to withstand adverse business cycle
- MANAGEMENT ROE Focused. Moved from commodity type to IP driven business which helped to increase Return of Invested Capital (ROIC) of the company
- LONGEVITY OF GROWTH
  - Within the Specialty chemical market, the company has less then 1% exposure in USD 50 bn global agro market thereby providing a runway for growth going forward
  - Refrigerants caters to cooling solutions for Auto and Building, which are significantly underpenetrated in India
  - Having cost competitiveness, it has large export market to cater as well



Time Frame: FY14 to FY21

Sales Growth	EBITDA Growth	PAT Growth	Returns
2.1x	4.2x	7.4x	>30x



Source: DSP Asset Managers – internal research, Factset

High Valuation and Bottom

of the Business Cycle

The sector(s)/stock(s)/issuer(s) mentioned in this presentation do not constitute any research report/recommendation of the same and the Representative Portfolio may or may not have any future position in these sector(s)/stock(s)/issuer(s).

Note: In the BCV quadrant illustration alongside, companies experiencing an improving Business Cycle (low to high) are typically favorable investments. However, this needs to be seen in conjunction with Valuations. While lower valuations usually provide good entry points, during times of market euphoria, this might push investors into investments that turn out to be value traps. In general, we would look to trim our weights in companies at the top of the Business Cycle and which have discomforting valuations.

# **Historical portfolio holding examples – Supreme Industries**

#### **Driven by ROCE obsession**

- The company has been in existence for ~78 years
- Very high standard of corporate governance
- Largest producer of plastics and allied products in India with diversified product portfolio across industrial, B2C and patented products
- Prudent capital allocation reflected in healthy return ratios of the company consistently
- Enjoys healthy market share in each of its product portfolio
- Strong distribution network with more than 3400 channel partners which acts as entry barrier
- Increase in capex intensity to drive growth in the medium term.

# SUPREME INDUSTRIES - ROE 40% 35% 30% 25% 20% 15% 10% 5% 0%

FY09 FY10 FY11 FY12 FY13 FY14 FY15 FY16 FY17 FY18 FY19 FY20 FY21

Source: Internal, Bloomberg, Jan 2022. The sector(s)/stock(s)/issuer(s) mentioned in this presentation do not constitute any research report/recommendation of the same and the Representative Portfolio may or may not have any future position in these sector(s)/stock(s)/issuer(s).

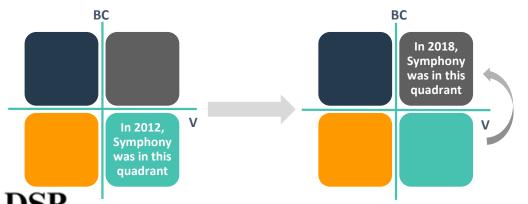


# **Historical portfolio holding examples - Symphony**

#### Focused approach

- ECONOMIC MOAT Product Innovation. Consistently adding product portfolio every year to improve customer experience. The business model ticks all boxes of what we say as "HedgeHog Effect"\*
- COMPETITIVE ADVANTAGE Largest Air Cooler player with 50% market share in Organized market in India. Asset Light model with strong focus on distribution (network with access to 1000+ distributors and 30000+ dealers)
- MANAGEMENT Generates superior ROE and ROCE on a consistent basis.
- LONGEVITY OF GROWTH
  - 50% market share in organized player. Unorganized market players have substantial market share in air cooler market.
     With the introduction of GST, Shift of Unorganized to Organized, would enable to the company to grow sustainably.
  - Scaling into Industrial cooling would add to further growth in revenues and diversification to overseas market will help in moderating the impact of seasonality.

#### BUSINESS CYCLE AND VALUATION MATRIX –



Time Frame: FY13 to FY18

Sales Growth	PAT Growth	Average ROE	Returns (Dec'12 – Jan'18)
2.1x	3.2x	35%	>11x

#### Symphony



Source: DSP Asset Managers - internal research, Factset

The sector(s)/stock(s)/issuer(s) mentioned in this presentation do not constitute any research report/recommendation of the same and the Representative Portfolio may or may not have any future position in these sector(s)/stock(s)/issuer(s).

Note: In the BCV quadrant illustration alongside, companies experiencing an improving Business Cycle (low to high) are typically favorable investments. However, this needs to be seen in conjunction with Valuations. While lower valuations usually provide good entry points, during times of market euphoria, this might push investors into investments that turn out to be value traps. In general, we would look to trim our weights in companies at the top of the Business Cycle and which have discomforting valuations.

\*HedgeHog Effect: Coined from the book "Good to Great – Why some companies make the leap and other don't" written by Jim Collins

Low Valuation and Top of the Business Cycle

High Valuation and Top of the Business Cycle

Low Valuation and Bottom of the Business Cycle



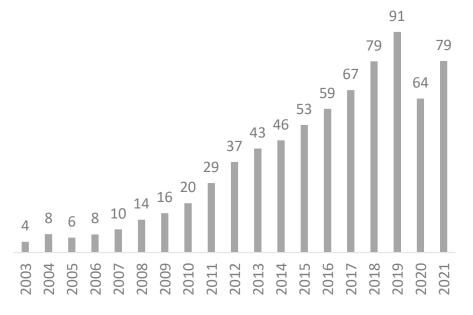
High Valuation and Bottom Strictly For Use By Intended Recipients Only 74 of the Business Cycle

# **Historical portfolio holding examples – City Union Bank**

#### Boring banking drives 110+ years of profits and dividend payout

- The company has been in existence for ~115 years
- City Union Bank (CUBK) is amongst the few banks in the world to have just 7 CEOs appointed in 100+ years of operations – highlight of management consistency and stability
- Focused on its roots even today i.e. lending to small business traders which is 50%+ of advances. Relationship based banking with increasing blend of technology
- CUBK has 0.4% loan market share today and focus remains on replicating the business model across India
- Ultimate credit losses (write-offs) have been less than 100bp over last 10 years
- Consistently delivering above industry average return on assets and equity

#### PAT (USD. Mn)



Note: Dividend was not paid in FY21 due to regulatory guidelines on not allowing any bank to pay dividend.

Source: Internal, Bloomberg, Jan 2022. The sector(s)/stock(s)/issuer(s) mentioned in this presentation do not constitute any research report/recommendation of the same and the Representative Portfolio may or may not have any future position in these sector(s)/stock(s)/issuer(s). PAT = Profit after tax.



# **Historical portfolio holding examples - Infosys**

#### We asses & evaluate temporary disruption as possible opportunities

- Under new leadership business had started showing signs of improvement. Salil Parekh joined in Jan 2018
- ► Faced whistleblower problem in Oct 2019, evaluated in-depth and concluded that it was a bit frivolous
- ▶ Whistleblower led to steep correction Buy or sell ?
- Provided good entry opportunity stock was available at 13-14X

10 yr Average	
ROCE	35%
PAT CAGR	10%
Dividend Payout	44%



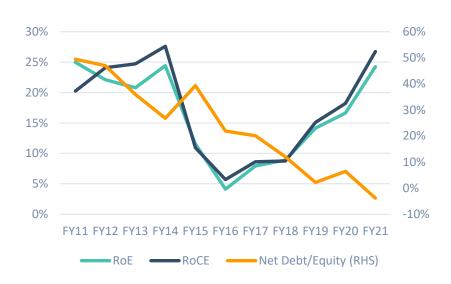
Source: Internal, Bloomberg, Nov 2020. The sector(s)/stock(s)/issuer(s) mentioned in this presentation do not constitute any research report/recommendation of the same and the Representative Portfolio may or may not have any future position in these sector(s)/stock(s)/issuer(s). The figures refer to the past and that past performance is not a reliable indicator of future results. PAT = Profit After Tax. ROCE = Return on capital employed.

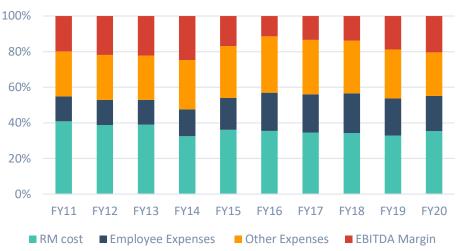


## **IPCA Laboratories Ltd**

#### Strong management, superior ROCE and cost efficient pharma play

- Vertically integrated into API gives huge cost advantage
- ▶ One of the most capital efficient companies within the sector average ROCE FY10-15 = 25%
- ▶ Faced USFDA challenges in 2014 which still persist. IPCA has grown out of those problems by keeping costs under control and growing the non US business
- ▶ ROCE cracked from 28% in FY14 to 6% in FY16; now back to 27% in FY21

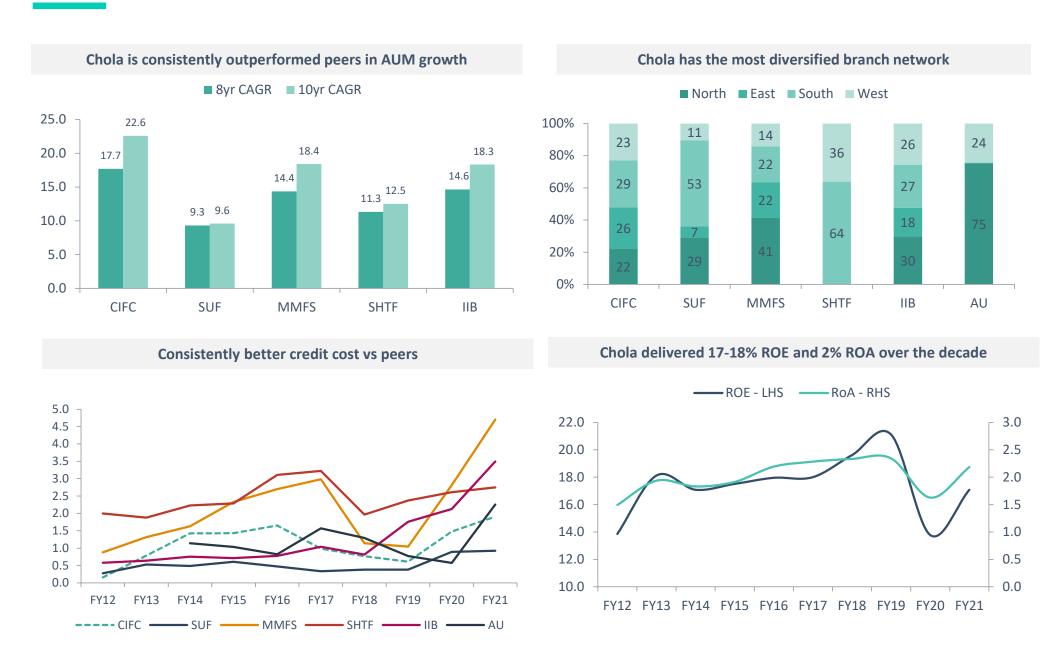




Source: Internal, Bloomberg, Feb 2022. The sector(s)/stock(s)/issuer(s) mentioned in this presentation do not constitute any research report/recommendation of the same and the Representative Portfolio may or may not have any future position in these sector(s)/stock(s)/issuer(s). The figures refer to the past and that past performance is not a reliable indicator of future results.



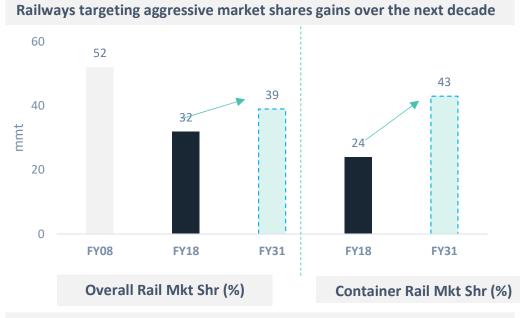
# **Chola: Consistently superior performance**

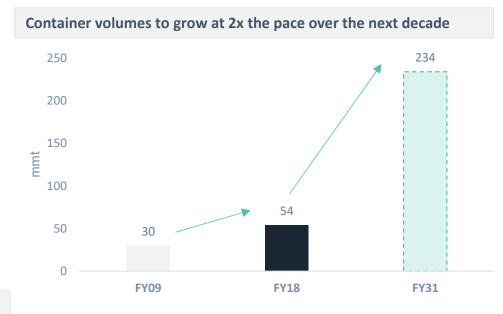




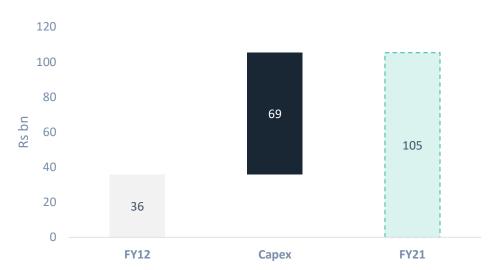
The sector(s)/stock(s)/issuer(s) mentioned in this document do not constitute any research report/recommendation of the same and the scheme(s)/ Fund may or may not have any future position in these sector(s)/stock(s)/issuer(s). All logos used in the image are trademarks™ or registered® trademarks of their respective holders. Use of them does not imply any affiliation with or endorsement by them. Source: Internal Research and Bloomberg. Past performance does not predict future returns

# Concor: Play of secular rise in rail market share

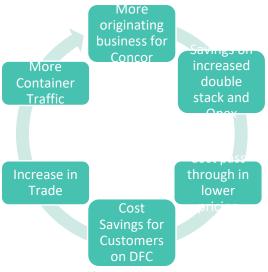




#### **CONCOR** has aggressively invested in new capacity (including DFCC)









The sector(s)/stock(s)/issuer(s) mentioned in this document do not constitute any research report/recommendation of the same and the scheme(s)/ Fund may or may not have any future position in these sector(s)/stock(s)/issuer(s). DFCC: Dedicated Freight Corridor. All logos used in the image are trademarks<sup>™</sup> or registered® trademarks of their respective holders. Use of them does not imply any affiliation with or endorsement by them. Source: Internal Research and Bloomberg, Indian Railway 2030 vision document. Past performance does not predict future returns

# **Composite BM Performance (Since Dec 2000)**

Average Daily Rolling Return	3Y	5Y	<b>7</b> Y	10Y
MSCI India Index	11.6%	10.9%	9.4%	8.5%
MSCI Small Cap Index	16.2%	14.1%	12.0%	10.6%
Custom 20:80 Composite Index	15.6%	13.6%	11.7%	10.3%

Return / Risk (Rolling basis)	<b>3</b> Y	5Y	7Y	10Y
MSCI India Index	0.72	0.83	1.09	1.44
MSCI Small Cap Index	0.63	0.71	0.96	1.37
Custom 20:80 Composite Index	0.63	0.73	0.98	1.39

Source: Bloomberg. Data from Dec 2000 to Jul 2023. Past performance is not a reliable indicator of future results. Large & mid cap active composite consists of stocks with total market cap rank between from 1 to 100. Small Cap active composite consists of stocks with total market cap rank between from 101 to 250. All figures in USD



# Benchmark Performance, as of months ending

	29/07/2022 to 31/07/2023	31/07/2021 to 29/07/2022	31/07/2020 to 31/07/2021	31/07/2019 to 31/07/2020	31/07/2018 to 31/07/2019
MSCI India Index	7.54%	3.19%	42.87%	-3.39%	-3.95%
MSCI India Small Cap Index	20.88%	-5.71%	88.96%	-8.12%	-18.55%
DSP Strategy	13.36%	-9.22%	56.90%	2.11%	-9.10%
India Focused UCITS	8.79%	-5.96%	48.54%	-5.46%	-7.24%
Custom 20:80 Composite Index	18.21%	-3.93%	79.74%	-7.18%	-15.63%
MSCI ACWI Index	10.88%	-11.94%	31.22%	5.25%	0.87%
MSCI USA Index	11.26%	-8.20%	35.66%	10.93%	5.93%
MSCI Europe Index	15.87%	-17.17%	30.28%	-3.90%	-6.30%
MSCI Japan Index	12.25%	-15.75%	23.08%	-0.95%	-6.50%
MSCI UK Index	8.38%	-5.26%	26.31%	-18.27%	-9.32%
MSCI China Index	-0.53%	-29.74%	-1.09%	22.24%	-6.82%
MSCI Brazil Index	15.66%	-21.91%	15.91%	-27.96%	23.55%
MSCI Russia Index	-10.00%	-100.00%	27.33%	-15.76%	15.07%
MSCI EM Index	5.35%	-22.23%	18.43%	4.04%	-4.64%
MSCI Developed Index	11.58%	-10.52%	33.16%	5.37%	1.60%

Source: Bloomberg, Internal. All returns in USD terms, as of 31st Jul 2023. The DSP Strategy has been implemented since 14 Nov 2006 through certain products managed by DSP Asset Managers Pvt. Ltd., which are not available for investment in any jurisdiction except for India. India Focused UCITS refers to a composite of all funds that invest into India via the UCITS platform. The custom 20:80 Index is an index weighted as 20% MSCI India Index and 80% MSCI India Small Cap Index. Large & mid cap active composite consists of funds falling in the large cap category as defined by the Indian regulator SEBI – Securities and Exchange Board of India. Small cap active composite consists of funds falling in the mid cap category as defined by the Indian regulator SEBI. For further details on MSCI and SEBI categories, please refer to the slide in the Appendix titled 'Market-cap Classification: SEBI versus MSCI'. **Past performance is not a reliable indicator of future results** 



### **Disclaimer**

In this material DSP Global Funds ICAV (the "Fund") has used information that is publicly available, including information developed in-house. Information gathered and used in this material is believed to be from reliable sources. The data/statistics are given to explain general market trends in the securities market, it should not be construed as any research report/research recommendation. We have included statements opinions recommendations in this document, which contain words, or phrases such as "will", "expect", should", "believe" and similar expressions or variations of such expressions that are "forward looking statements". Actual results may differ materially from those suggested by the forward looking statements due to risk or uncertainties associated with our expectations with respect to, but not limited to, exposure to market risks, general economic and political conditions in India and other countries globally, which have an impact on the Fund and its investments, the monetary and interest policies of India, inflation, deflation, unanticipated turbulence in interest rates, foreign exchange rates, equity prices or other rates or prices etc. The sector(s)/stock(s)/issuer(s) mentioned in this presentation do not constitute any research report/recommendation of the same and the Fund may or may not have any future position in these sector(s)/stock(s)/issuer(s). All figures and other data given in this document are as on July 2023 (unless otherwise specified) and the same may or may not be relevant in future and the same should not be considered as solicitation/ recommendation/guarantee of future investments by the Fund or its affiliates.

The prospectus and KIIDs for the Fund are available at DSP Global Funds ICAV, 5, George's Dock, IFSC, Dublin 1, Ireland. The prospectus is available in English and the KIIDs are available in English and Swedish. **Swiss representative**: Carnegie Fund Services S.A., 11, rue du Général-Dufour, 1204 Geneva, Switzerland. **Swiss paying agent:** Banque Cantonale de Genève, 17, quai de l'Ile, 1204 Geneva, Switzerland. The Fund is domiciled in Ireland. The prospectus, KIIDs, instrument of incorporation and annual and semi-annual report can be obtained from the Swiss representative.

The distribution of this material in certain jurisdictions may be restricted or subject to registration requirements and, accordingly, persons who come into possession of this material in such jurisdictions are required to inform themselves about, and to observe, any such restrictions. The S&P BSE 100, S&P BSE 200, S&P BSE Small Cap, S&P BSE Teck S&P, BSE Metals, S&P BSE Oil and Gas, S&P BSE Healthcare S&P BSE SENSEX are product of Asia Index Private Limited, which is a joint venture of S&P Dow Jones Indices LLC or its affiliates ("SPDJI") and BSE, and has been licensed for use by DSP Asset Managers Pvt Ltd. Standard Poor's® and S&P® are registered trademarks of Standard Poor's Financial Services LLC ("S&P"); BSE® is a registered trademark of BSE Limited ("BSE"); and Dow Jones® is a registered trademark of Dow Jones Trademark Holdings LLC ("Dow Jones") © Asia Index Private Limited 2014. All rights reserved.

Each CRISIL Index (including, for the avoidance of doubt, its values and constituents) is the sole property of CRISIL Limited (CRISIL). No CRISIL Index may be copied, retransmitted or redistributed in any manner. While CRISIL uses reasonable care in computing the CRISIL Indices and bases its calculation on data that it considers reliable, CRISIL does not warrant that any CRISIL Index is error free, complete, adequate or without faults. Anyone accessing and/or using any part of the CRISIL Indices does so subject to the condition that: (a) CRISIL is not responsible for any errors, omissions or faults with respect to any CRISIL Index or for the results obtained from the use of any CRISIL Index; (b) CRISIL does not accept any liability (and expressly excludes all liability) arising from or relating to their use of any part of CRISIL Indices

Large-caps are defined as top 100 stocks on market capitalization, mid-caps as 101-250 small caps as 251 and above as per the Indian regulator.

Within the European Economic Area ("EEA"), including the United Kingdom, this document is intended for professional clients only, as that term is defined in Directive 2014/65/EU ("MiFID II") on markets in financial instruments. Within Switzerland, it is intended only for qualified investors, as that term is defined in the Collective Investment Schemes Act of 23 June 2006.



# **Disclaimer for UAE** (not applicable to the Dubai International Financial Centre and the Abu Dhabi Global Markets)

The offering of the international shares has not been approved or licensed by the UAE Central Bank, the UAE Securities and Commodities Authority (SCA) or any other relevant licensing authorities in the UAE, and accordingly does not constitute a public offer of securities in the UAE in accordance with the Commercial Companies Law, Federal Law No. 2 of 2015 (as amended), SCA Resolution No. 3 R.M. of 2017 Concerning the Organization of Promotion and Introduction or otherwise. Accordingly, the international shares may not be offered to the public in the UAE.

This presentation is strictly private and confidential and is being issued to a limited number of investors:

- (a) who fall within with the exceptions set out in SCA Resolutions No. 3 R.M. of 2017 (Qualified Investors, excluding natural persons) and have confirmed the same;
- (b) upon their request and confirmation that they understand that the international shares have not been approved or licensed by or registered with the SCA, or any other relevant licensing authorities or governmental agencies in the UAE; and
- (c) must not be provided to any person other than the original recipient, and may not be reproduced or used for any other purpose.



#### **Disclaimer for Chile**

This private offering of securities is addressed only to 'Qualified Investors' (as defined in CMF General Rule No. 216).

Neither the DSP Global Funds ICAV [Issuer) nor the DSP India Equity Fund [Security] will be registered in the Registro de Valores Extranjeros (Foreign Securities Registry) kept by the Chilean Commission for the Financial Market (Comisión para el Mercado Financiero or "CMF") and will not be subject to the supervision of the CMF. If such securities are offered within Chile, they will be offered and sold only pursuant to General Rule 336 of the CMF, an exemption to the registration requirements, or in circumstances which do not constitute a public offer of securities in Chile within the meaning of article 4 of the Chilean Law No. 18,045 on Securities Market. The commencement date of this offering is the one contained in the cover pages of this [offering memorandum/prospectus]. The issuer has no obligation to deliver public information in Chile. These Security shall not be subject to public offering in Chile unless registered in the Foreign Securities Registry.

La presente oferta de valores está dirigida a Inversionistas Calificados (según se define en la Norma de Carácter General N° 216 de la CMF).

El DSP Global Funds ICAV [EMISOR] y los DSP India Equity Fund [VALORES] no serán registrados en el Registro de Valores Extranjeros de la Comisión para el Mercado Financiero o "CMF" y no están sujetos a la fiscalización de la CMF. Si dichos valores son ofrecidos dentro de Chile, serán ofrecidos y colocados sólo de acuerdo a lo establecido en la Norma de Carácter General 336 de la CMF (una excepción a la obligación de inscripción en el Registro de Valores Extranjeros), o en circunstancias que no constituyan una oferta pública de valores en Chile según lo definido por el Artículo 4 de la Ley 18.045 de Mercado de Valores de Chile. La fecha de inicio de la presente oferta es la indicada en la portada de este [offering memorandum/prospectus]. El [EMISOR] no está obligado a entregar información pública en Chile, incluyendo en relación a los [VALORES]. Los VALORES no podrán ser objeto de oferta pública mientras no sean inscritos en el Registro de Valores Extranjeros de la CMF.



## **Disclaimer for Hong Kong**

#### FOR RESIDENTS OF HONG KONG

<u>WARNING</u>: The contents of this document have not been reviewed by any regulatory authority in Hong Kong. You are advised to exercise caution in relation to the offer. If you are in any doubt about any of the contents of this document, you should obtain independent professional advice.

This document does not constitute an offer or invitation to the public in Hong Kong to acquire Shares. Accordingly, no person may issue or have in its possession for the purposes of issue, this document, the ICAV's Prospectus or any advertisement, invitation or document relating to the Shares, which is directed at, or the contents of which are likely to be accessed or read by, the public in Hong Kong except where: (i) the Shares are only intended to be offered to "professional investors" (as such term is defined in the Securities and Futures Ordinance of Hong Kong (Cap. 571 of the Laws of Hong Kong), as amended (the "SFO") and the subsidiary legislation made thereunder); (ii) in circumstances which do not result in this document or the ICAV's Prospectus being a "prospectus" as defined in the Companies (Winding Up and Miscellaneous Provisions) Ordinance of Hong Kong (Cap. 32 of the Laws of Hong Kong), as amended (the "CO"); or (iii) in circumstances which do not constitute an offer or an invitation to the public for the purposes of the SFO or the CO. The offer of the Shares is personal to the person to whom this document has been delivered and a subscription for Shares will only be accepted from such person. No person to whom a copy of this document is issued may copy, issue or distribute this document in Hong Kong, or make or give a copy of this document to any other person.





# **ASSET MANAGERS**