

## Firm & Strategy Overview



| People | Processes | Performance |

April 2022

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

### 150+

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

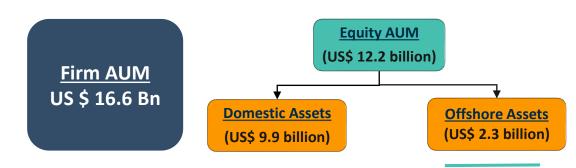
### **Market Pioneers**

Key figure in the professionalization of capital markets in India

## 25 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
- Experienced Talent: 25 member Equity Investment team, having witnessed many market, economic & business cycles



5 Sovereign / Institutional mandates + 1 UCITS fund

Source: Internal, 28 Apr 2022; USDINR rate assumed 76.4242. AUM = Asset Under Management



## **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. <u>Investment Frameworks are sacred:</u> 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.

Source: Internal, Apr 2022. Alpha is defined as the excess return over benchmark. Bps = Basis points. ESOP = Employee Stock ownership plan

## **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



Jay Kothari (17) SVP, Lead Investment Strategist & Head -**International Business** 

PMs / Analysts

Analysts

PMs



Suryanarayanan Manian, CFA (14) VP, Tech, Telecom, Media, FMCG



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



Chirag Dagli (20) VP, Healthcare



Mahesh Ramasubramanian, CFA (12) VP, Investment Strategist



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



Chinmay Sapre (13) AVP, Aviation, Realty



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



Souvik Saha (4) AM, Investment Strategist



Kaushal Maroo (15) AVP, Autos, Ancillaries, Cement



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



Nilesh Aiya (12) AVP, Forensic Research

Plays the role of a SKEPTICAL ANALYST - a first of its kind role in the domestic Indian asset management industry



Prateek Mandhana (6) Senior Manager, Relative & short ideas



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

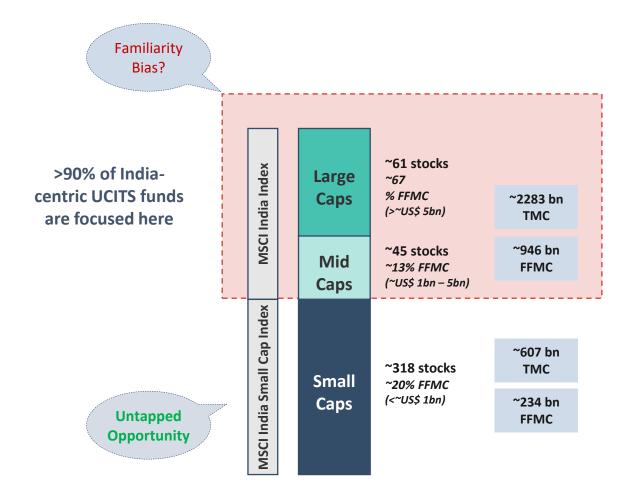
Source: DSP, as at APR 2022. Years in brackets () is years of experience. \*Gaurav is the Portfolio Manager dedicated for the India long/short hedge fund.

SVP – Senior Vice President | VP – Vice President | AVP – Assistant Vice President | AM – Assistant Manager

# The Opportunity



## Where to invest in India? The Equity Investment Landscape

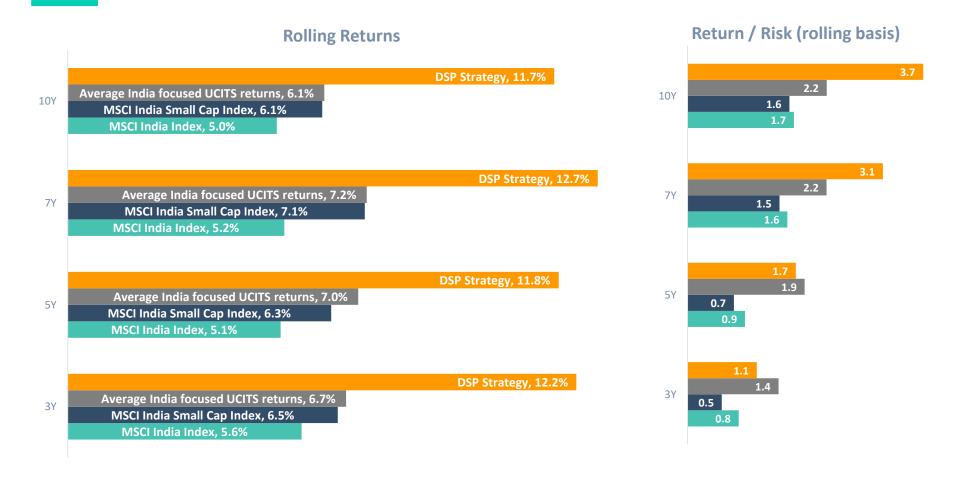


### There is a significant investable market beyond the large and mid caps

Source: MSCI. Market cap data as on 29 Apr 2022. TMC = Total Market Cap, FFMC = Free Float Market-Cap, data as of 7 Feb 2022. 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 res**ults. 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 , April 2022. 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 Investment Managers Pvt. Ltd., which are not available for investment in any jurisdiction except for India.



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

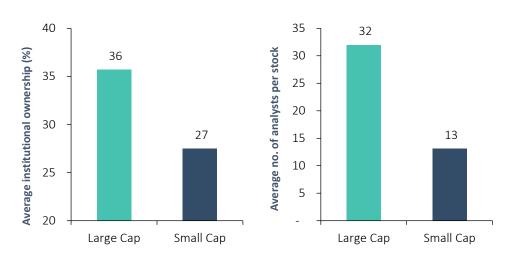
Large & Mid Cap Alpha waning; Small Cap presents alpha opportunities

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

3.8% alpha

of the DSP Strategy over the MSCI Small Cap Index

**CAGR** since inception



MSCI India Small Cap is more diversified, offering variety in stock picks

46.7%

MSCI India Index	MSCI India Small Cap Index			
41	51			
101	260			

13.2%

4	Lower correlation of MSCI India Small Cap vs MSCI India

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. Data as on Apr 2022. For Panel 2 - Institutional holding is as per latest available qtly data (Mar'21/Jun'21) and Analyst coverage is as of 11th July'21; For Panel 3 - holdings data is as of 11th 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 Investment 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.



Diversification

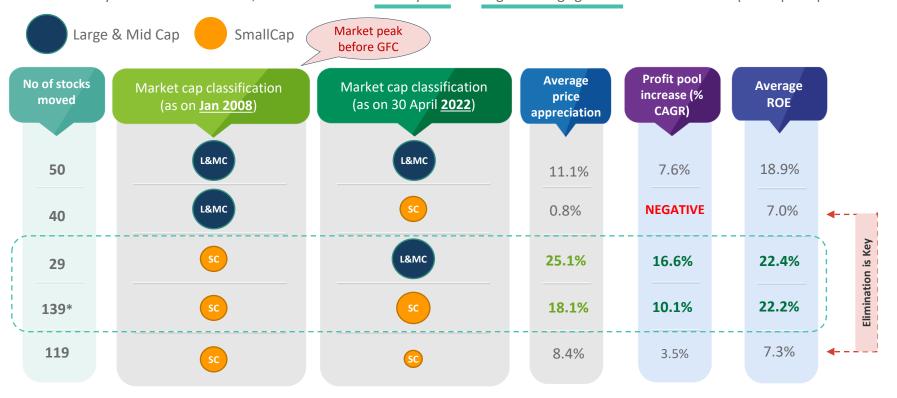
**GICS Industry** 

No. of stocks

Top 10 concentration

## 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 30 April 2022 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 28 companies grew from being Small Caps to Large & Mid Caps, with an average price appreciation of 25.1%, Profit pool increase of 16.6% and an average RoE of 22.4%. 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 Apr 2022



### **Investment Idea Generation**



### **UNIVERSE OF IDEAS**

### Sources of ideas are many:

- Interactions with 550+ companies a year
   (including companies outside our coverage)
- 15+ conferences ayear
- 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 Apr 2022



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

- Fundamental bottom-up analysis, preferring companies exhibiting:
  - a) Scalability of their businesses
  - b) Sustainable high Return on Equity and earnings growth over time
  - Incremental capital allocation in equivalent or better ROE businesses
  - Stakeholder awareness and responsible governance



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

### What we are wary of

- Capital misallocation
- Disruptive competition
- High sensitivity to changing regulations

Our edge: Temperament, Research capability and eliminating behavioral biases

Source: Internal, as of Apr 2022



### Pillars of stock selection

**Valuation Business** Management Simple & predictable **Credible & Capable managements** Valuation to be looked at in conjunction with Jubilant Foods – Leading QSR player SRF which moved from being a small cap to a mega strength of business and quality of Ramco Cement - Most profitable south based cap in the last 7 years. management cement player. Profit Growth - 33% **Supreme Industries** – Largest polymer processor Bought Symphony at 14 P/E in Dec 2012. Price Appreciation – 46% Company showed earnings growth of over Average ROE - 16% 35% from Q1 FY 14 to Q3 FY 15 Large & high growth potential sectors Financials, Consumer, Agriculture Passion & Ownership of promoters Held the stock as valuations rose from 14x to. Basic check for all portfolio companies 90x • Trimmed position in 2015 as valuations and Competitive advantage growth were not in conjunction and **Supreme Industries** – Diversified plastic Past track record manufacturer, scale advantage, large geographical Basic check for all portfolio companies fundamentals were marginally declining distribution and higher value added products. **IPCA** - Lowest cost manufacturing **Prudent capital allocation Coromandel International** - Superior capital Ramco Cement – Lowest cost and most efficient cement producer allocation strategy, enabling the company to diversify from technical textiles Voltas – Brand & Distribution (commoditized) to high entry barrier businesses such Positive Cash Flows & High ROE specialty chemicals and refrigerant gases 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

Source: Internal, Jarvis, Apr 2022; 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).



P/E re rating

Massive turnaround in ROE

### **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 Investment 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 Past performance is not a reliable indicator of future results



## Learnings through time

- 1. Deep analysis of historical business cycles (over 10-15 years), not merely management's future guidance. **Sterlite Tech**
- 2. Bottom up company research is more useful than predicting macro. Divis / IPCA / Dr Reddy's
- 3. Temperament Ignoring noise and not reacting to every news
- 4. Contra-cyclical plays use temporary disruption / downcycles to buy good companies. *Infosys / Eicher / Ashok Leyland*
- 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 Apr 2022. 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).



## **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 Limited	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 Apr 2022. 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). Past performance is not a reliable indicator of future results



## **Sell Discipline**

Profitable positions where valuations rise to unsupportable 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

Loss-making positions where investment thesis not unfolding as envisioned

Cut losses / Sell

Significant deterioration in fundamentals Corporate governance issues Fraud or misrepresentation of facts Ashapura Intimates – Investment thesis based on management's passion and business potential. Unable to judge financial dressing. Exited position

TOP 5 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
Ashapura Intimates Fashion Ltd	-95%	1.3	Jul'17 to Dec'18	0.9%	Fortified our core beliefs of not purely relying on management guidance, which we did due to lack of historical cycle data
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 Dec 2019. 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 i	s our	portfo	lio!
		•	



**DSP Strategy (top 10)** 

Stocks	Total Market Cap in USD bn	Weight in MSCI India Index	
Reliance Industries	246.6	11.08%	
Infosys	86.1	7.33%	
HDFC	52.8	5.33%	
ICICI Bank	67.5	5.31%	
TCS	169.5	4.56%	
HUL	68.6	2.56%	
Bharti Airtel	58.6	2.54%	
BAJAJ FINANCE LTD	52.8	2.52%	
Axis Bank	29.2	2.30%	
Asian Paints	40.6	1.73%	
MSCI India Index (top 10)	10Y Avg ROE	10Y PAT CAGR	
	17.4	24.6	

Stocks	Total Market Cap in USD bn	Weight in DSP Strategy Portfolio		
Supreme Industries Limited	3.2	4.21%		
Cholamandalam Investment	7.9	4.03%		
IPCA Laboratories Limited	3.4	3.99%		
Coromandel International	3.4	3.82%		
ATUL Ltd	3.5	3.49%		
Bata India Limited	3.3	3.22%		
Sheela Foam	2.2	2.93%		
Emami Ltd	2.9	2.90%		
ICICI Bank	67.5	2.87%		
Bharat Forge Ltd	4.3	2.70%		
	10Y Avg ROE	10Y PAT CAGR		

19.9

Source: MSCI, Elara Resarch. Total Market-Cap, data as of 30 April 2022. 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 Investment 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. Past performance is not a reliable indicator of



29.1

## **DSP Strategy Characteristics**

Number of Stocks	54
Cap-wise split (DSP Strategy)	Small Cap – 75.7%, Mid Cap – 14.6%, Large Cap – 7.8%, Cash – 1.9%
Portfolio Turnover (last 12m) (DSP Strategy)	31%
Strategy AUM	~US\$ 1,812 mn

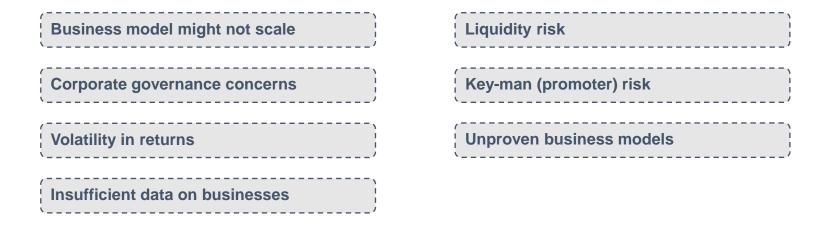
Metrics (US\$)	5 Years	Since Inception	Portfolio Metric	s* FY21	. FY22	E FY23E
Return(CAGR)		·	EPS Growth (%)	15.4%	18.0%	22.4%
Fund	7.03%	10.87%	P/BV	8.4x	6.9x	5.9x
			ROE	18%	17%	19%
Benchmark (MSCI India SmallCap)	8.17%	7.36%	Sector Exposures	i		
Volatility %			Financial Services			18.8%
Fund	21.93%	29.85%	FMCG/Retail		1	1.9%
Benchmark (MSCI India SmallCap)	27.00%	34.83%	<b>Building Materials</b>		9.9%	
Benchinark (MSCI maia Smancap)	27.00%	34.03/0	Consumer Durables		9.8%	
			Pharma/Healthcare		8.1%	
Risk Free Rate (3m US Libor)	1.32%	1.24%	Chemicals		7.8%	
Sharpe Ratio			Auto		7.4%	
Fund	0.26	0.32	Agri		7.0%	
			IT/Telecom/Tech	5.	.4%	
Benchmark (MSCI India SmallCap)	0.25	0.18	Capital Goods	4.7	%	
			Oil & Gas	2.6%		
Beta	0.77	0.83	Logistics	2.5%		
Tracking Error	8.46%	8.77%	Textiles	0.6%		

Source: Internal, all returns are net of fees, as of 29 Apr 2022; 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 Investment 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



## Possible risks of investing in small cap companies

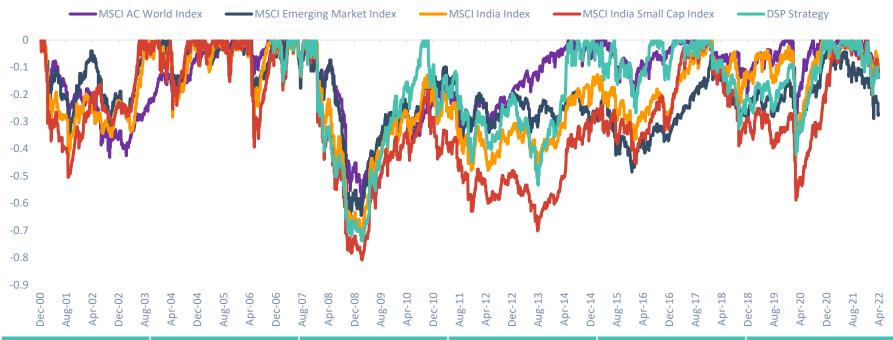
Investing into small cap and mid cap companies could come with a variety of risks such as, but not limited to



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...



Maximum Drawdown	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 April2022. \*Data from DSP Strategy from Nov 2006. All figures in USD



### Performance track record

USD CAGR Performance as on 29 April 2022.	1-Year	3-Year	5-Year	8-Year	10-Year	Since Inception
Compared with all UCITS funds focused on India.	29-Apr-21	30-Apr-19	28-Apr-17	30-Apr-14	30-Apr-12	14-Nov-06
DSP Strategy	8.06%	13.26%	7.03%	15.15%	13.25%	10.87%
Ranking	27	8	19	2	1	2
No of funds	42	42	40	36	33	23
Quartile Position	3	1	2	1	1	1
Average India focused UCITS returns	8.69%	9.85%	6.66%	9.51%	9.03%	6.67%
MSCI India USD	16.98%	12.01%	10.27%	9.63%	8.98%	6.59%
MSCI India Small Cap USD	20.36%	17.04%	8.17%	13.90%	11.63%	7.36%
Custom 20:80 Composite Index	19.69%	16.03%	8.59%	13.04%	11.10%	7.21%

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

CY Performance	2021	2020	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010	2009	2008	2007	2006 (from 14th Nov)
DSP Strategy	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	16	8	19	54	12	2	10	2	41	2	35	2	2	30	10	28
No of funds	42	43	44	63	60	56	55	54	51	49	46	41	39	38	34	32
Quartile Position	2	1	2	4	1	1	1	1	4	1	4	1	1	4	2	4
Avg India focused UCITS	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	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	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	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 28 Feb 2022. 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 Investment 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



## **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
it		Intersegment accounting/ unallocables
ler		Earning to cash conversion
b		Disguised debt (acceptances) & Vendor financing
ng		Working capital days trend (Payable days high)
ı ţi	Cash flows & working capital quality	Operating expenditure ("Opex") v capital expenditure (Capex") payables
l no		Receivable factoring / Off Balance Sheet structuring
S		Cash flow source and utilisation
_ a		Capex to Gross/ Net block
als		Dividend without cash flows
Financials/accounting quality		Profit to networth accretion
Jar		M&A, Intangibles, accounting tricks
朣		Inter corporate deposits/ loans/ advances
	Balance sheet risk, Capital allocation	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
<b> </b> >		Key Management Personnel remuneration vs Profits, Conflict of interests
Management quality	Board, Governance and promoter quality	Pledging, group leverage, shareholding structure
		Auditors quality, fees and internal auditors
		Independent directors strength and skill set
		Frequent Board/ management changes
l E		Credit rating trends
ag(		Non-financial source, media articles/ red flags
ani		PEPs (political links), AML/ FATF sanctions
Ξ	Forensic/AML/Offshore links and other checks	Offshore links
		Goods & Services Tax / tax / provident fund non compliance, penalties
		Criminal/ civil litigation history



## **ESG** integration

### Two pronged approach

1. **INVESTMENT**: Integration of ESG factors into investment analysis

Company Data

Companies report on hundreds of ESG metrics ranging from CO2

independence to maternity

emissions or board

leave

#### Data Provider

- Data providers interpret and aggregate data for each company to come up with headline ESG metrics
- DSP uses MSCI ESG Manager, currently covering ~200 Indian stocks (target ~350 by year end)

### Score Integration

- ESG scores and reports are compiled along with other fundamental parameters and stock recommendations
- Internal coverage snapshot presented below for reference...

### **Analyst Recommendation**

- Where a company is exposed to a particular risk, it is flagged.
- Analysts dig deeper as required and incorporate their findings while making a stock recommendation.

A sample snapshot from our Internal tracking sheet with MSCI ESG scores (purely representative)...

Mcap Rank	NAME	GICS Sector	Analyst	ESG Rating	Ind adjusted number	E	E wt	S	S wt	G	G Wt
1	RELIANCE INDUSTRIES LTD	Energy	RS	BB	3.8	4.7	56	4.1	19	3.4	25
2	TATA CONSULTANCY SVCS LTD	Information Technology	MS	AA	8.4	6	24	6	50	4.2	26
3	HDFC BANK LIMITED	Financials	DG	Α	7.1	2.4	9	5.1	60	6.6	31
4	HINDUSTAN UNILEVER LTD	Consumer Staples	MS	Α	6.7	7.8	32	4.4	52	4.8	16
5	ITC LTD	Consumer Staples	MS	AA	8.1	3.7	33	3.9	51	6.6	16
6	HOUSING DEVELOPMENT FINANCE	Financials	DG	Α	5.9	6.8	5	4.7	67	5.1	28
7	INFOSYS LTD	Information Technology	MS	AA	7.6	4.7	24	5.4	50	6.9	26
8	STATE BANK OF INDIA	Financials	DG	В	1.5	0.9	8	3.9	58	4.2	34
9	KOTAK MAHINDRA BANK LTD	Financials	DG	Α	6.3	1.3	8	5.1	58	6.2	34
10	ICICI BANK LTD	Financials	DG	BB	3	3	8	4.5	58	4.1	34

2. STEWARDSHIP: Engagement with companies - CXOs, board members and investors relations teams, including proxy voting

Source: Internal, as of Jul 2021. | The above information is only for illustration purpose and should not be construed as recommendation of the stocks. Further information about the sustainability-related aspects of the Fund is available at the following website \_\_\_\_\_\_" The decisions to invest in the Fund should take into account all the characteristics or objectives of the Fund described in the prospectus.



## **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

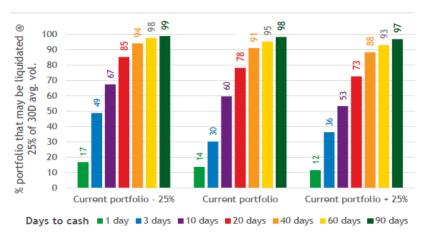
#### **Key Inputs**

- 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 Seed Class
ISIN code IE00BK0WZ337

Investment manager DSP Investment 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

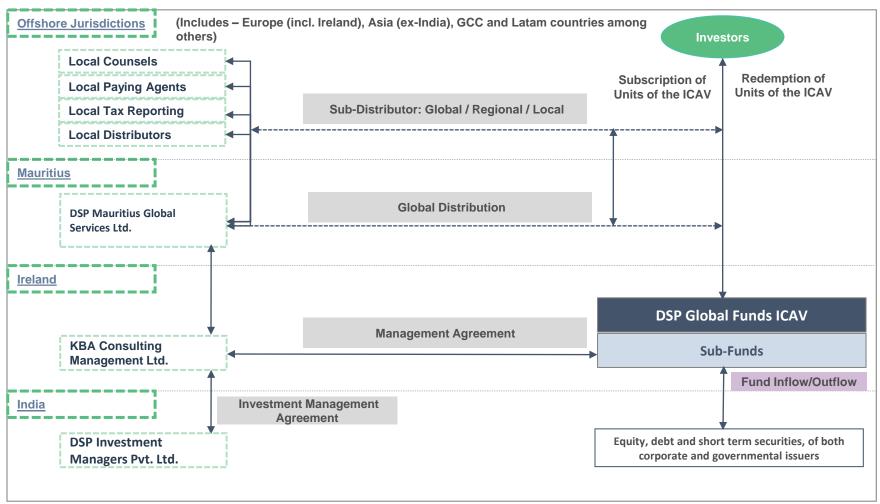
Other fees As set out in the Prospectus

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**

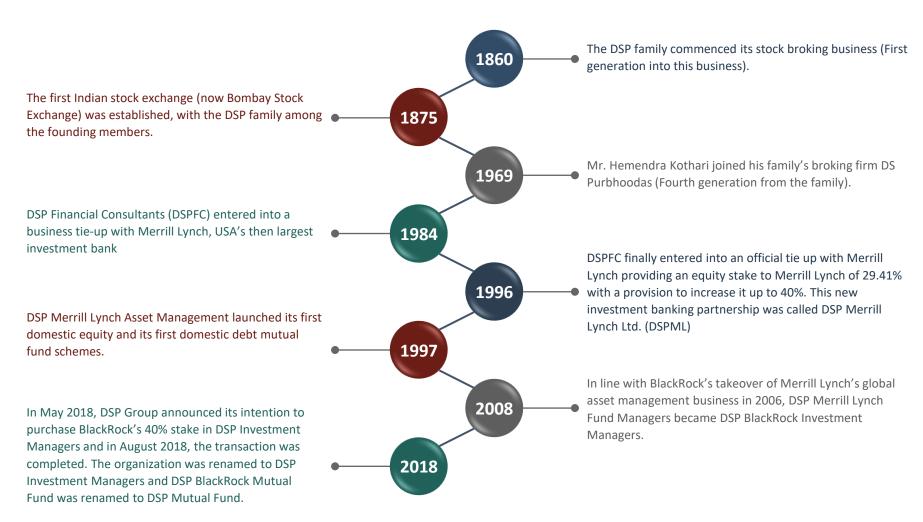


Source: MSCI, SEBI, as of Apr 2022. SEBI is Securities and Exchange Board of India, the Indian securities market regulator. TMC = Total Market Cap, FFMC = Free Float Market-Cap. Indices are unmanaged and used for illustrative purposes only and are not intended to be indicative of any fund's performance. 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, as at Aug 2021



# 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	[ ]%

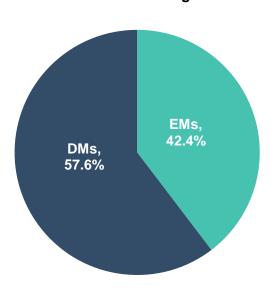
Factors driving performance – Portfolio Managers				
Fund performance v/s Benchmark (for each fund managed by PM proportionate to fund AUM)				
3Y and 1Y (rolling returns)	[ ]%			
Other activities				
Active interaction, engagement, mentoring analysts, adherence to framework	[ ]%			

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

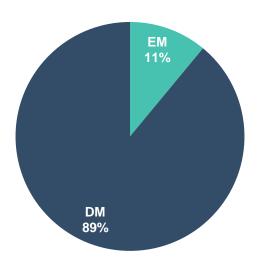


# EMs under-represented in Global Equities compared to Global GDP

**Global GDP Weights** 



#### **Global Equity Weights**



Source: IMF, World Economic Outlook Database, Morgan Stanley Research, Apr 2022; \*DM = Developed Market, EM = Emerging Market.



# Asia's Share in World GDP is steadily rising



Source: : ADB, Morgan Stanley Research, as of Apr 2022



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



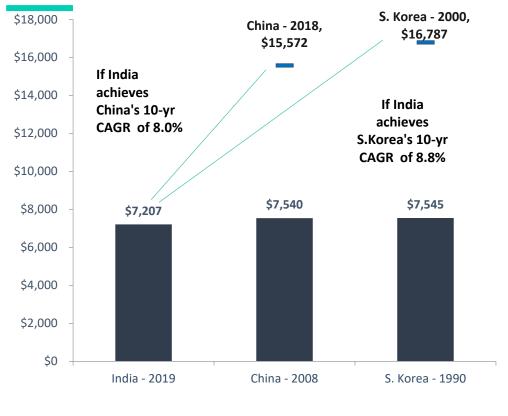
MSCI Country Index CAGR Returns (USD)	ACWI World	US	Europe	Japan	UK	China	India	Brazil	Russia	Australia	MSCI EM
10Y	9.2%	12.9%	5.8%	5.9%	3.9%	3.9%	9.1%	-2.1%	-73.3%	5.7%	3.0%
15Y	5.6%	8.6%	1.9%	1.9%	1.6%	4.1%	5.9%	0.8%	-59.2%	4.3%	3.0%
20Y	7.4%	8.6%	5.6%	4.4%	4.8%	10.0%	13.2%	9.0%	-45.2%	9.5%	8.3%

CAGR	10Y	15Y	20Y
USDINR Cross	-3.7%	-4.1%	-2.2%

Source: Morgan Stanley Research, as of 29 April 2022. \* 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 U\$\$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

- 1 Penetration of Financial Services
- 2 Consumption story fast forwarded by Digitization
- 3 Infrastructure boom
- 4 Export Opportunities

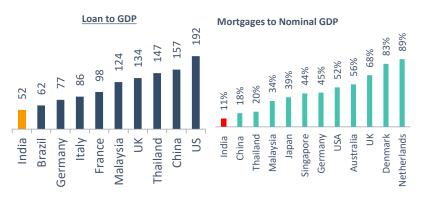
Source: Goldman Sachs Global investment Research, January 2022.



#### India: Structural, not tactical

#### Banking, Insurance, Loans, mortgages, mutual funds all underpenetrated

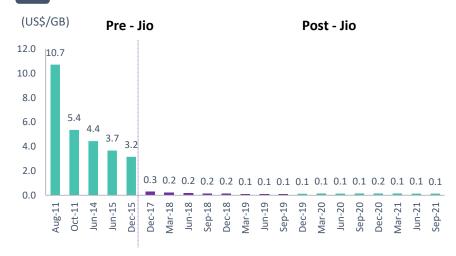
Population	1,380 mn	MF Accounts	120.2 mn
<b>Bank Accounts</b>	1,571 mn	<b>Demat Accounts</b>	77.2 mn



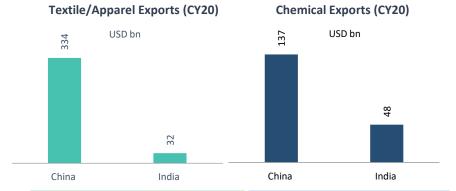
#### Tremendous runway for infrastructure growth

- 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



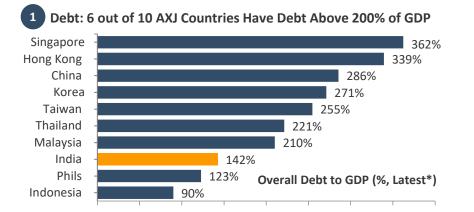
'LEVER': Perfectly fits the 'Make in India' theme (<u>L</u>abour rates, <u>E</u>xchange rates, <u>V</u>alue Chain, <u>E</u>nergy Cost, <u>R</u>aw-material)

Environmental norms, Good chemistry knowledge, Cost of operations (labor), De-risking by global customers

Source - Spark Capital Research, Jan 2022



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



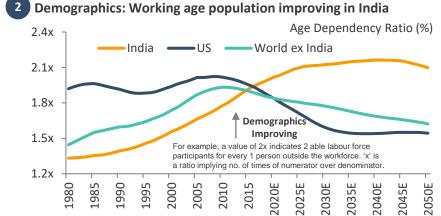
200%

250%

300%

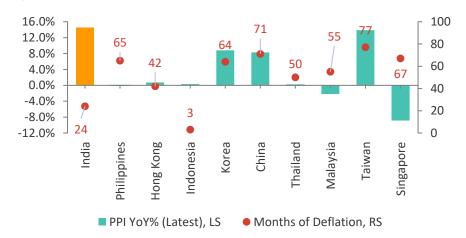
350%

400%



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

150%



#### 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 4Q21. For Panel 3, \*Latest as of Jul-19 for Malaysia, Sep-19 Philippines, Feb-20 for Thailand, Jun-20 for Indonesia and Mar-22 for others.



0%

# **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)





#### 2 Low representation in global indices

#### **MSCI All Country World Index**

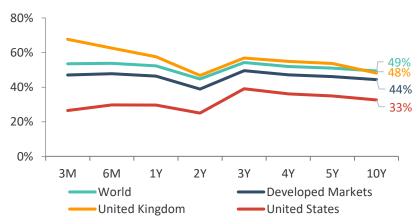
Country	Holding
USA	60.7%
Japan	5.4%
UK	3.9%
France	2.8%
Canada	3.2%
Germany	2.0%
India	1.5%
Other	20.4%

#### **MSCI Emerging Markets Index**

Country	Holding				
China	30.6%				
South Korea	12.5%				
Taiwan	15.4%				
India	13.6%				
Brazil	5.3%				
Others	22.6%				

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

3 Low correlation of India with global markets



Variety of robust structural reforms undertaken in last few years; To have non-linear positive impact going forward

Structura	l Reforms
Goods and Services Tax	Aadhaar
Coal Mining	Financial Inclusion
Insurance Sector	Fuel Price Deregulation
Banking	Power
Labor	Anti- Black Money / Corruption
Corporate Tax Reform	Governance
Real Estate Regulation	SOE Privatisation
Land Acquisition	Manufacturing (Production
Agri	Linked Incentives)

Source: Morgan Stanley, 29 Apr 2022 (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	13%	2%	2%	0%	0%	0%	4%	5%	4%
Materials	10%	4%	7%	6%	0%	0%	9%	9%	25%
Industrials	5%	6%	9%	3%	15%	9%	7%	0%	4%
Consumer Discr	8%	29%	9%	2%	5%	2%	4%	8%	6%
Consumer Staples	8%	6%	3%	2%	2%	3%	13%	7%	5%
Financials	23%	17%	9%	15%	45%	49%	39%	56%	34%
Health Care	5%	6%	5%	0%	0%	0%	6%	2%	10%
Information Technology	17%	6%	46%	68%	0%	2%	2%	0%	2%
Communication Services	3%	18%	9%	3%	1%	20%	8%	14%	2%
Utilities	7%	3%	1%	0%	10%	0%	7%	0%	1%
Real Estate	1%	5%	0%	0%	21%	16%	0%	0%	6%
Top 2 Sector Weights	39.8%	47.1%	55.5%	83.5%	66.2%	68.5%	52.8%	69.9%	58.5%

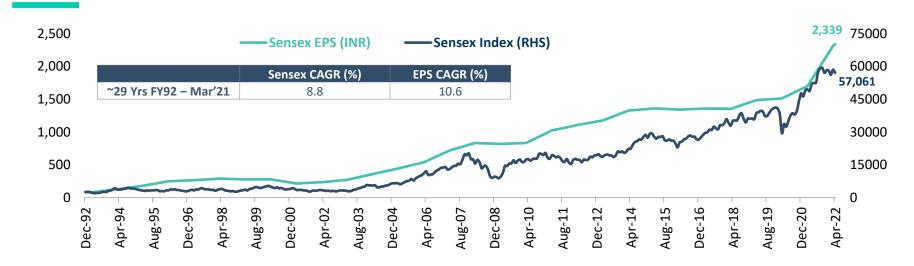
India is well diversified across sectors

As on 29 Apr 2022 | Source: Morgan Stanley. Based on MSCI Indices

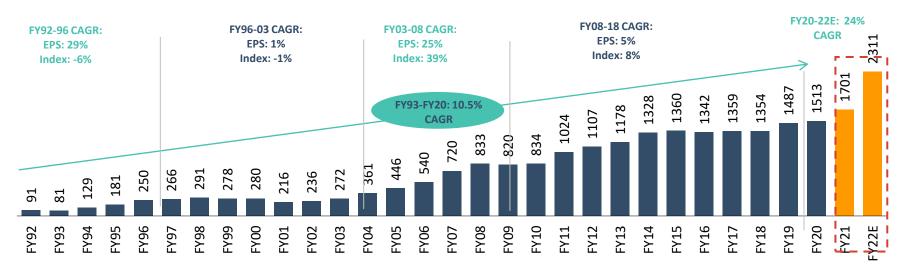
Indices are unmanaged and used for illustrative purposes only and are not intended to be indicative of any fund's performance. It is not possible to invest directly in an index. Past performance is not a reliable indicator of future results



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



#### Earnings growth likely to average around 24% for FY20-FY22E



Source: MOFSL. Data as of 29 Apr 2022. 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.



# Active managers in India have consistently outperformed passive



Source: Bloomberg; Note: Sharpe ratio has been calculated as the average of rolling 3/5/10/15 year returns (since 1st Jan 1999) 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 28 Feb 2022.



# Active managers have consistently outperformed passive

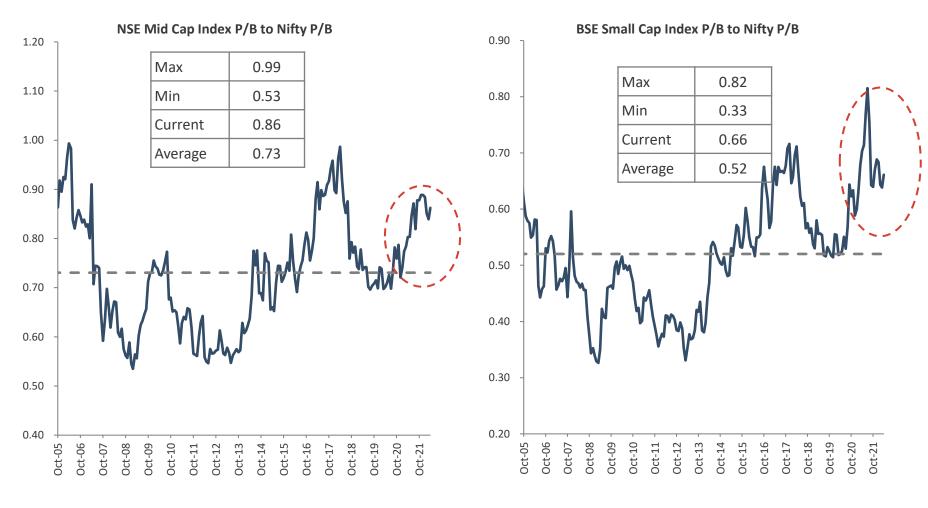


: Bloomberg; Note: Sharpe ratio has been calculated as the average of rolling 3/5/10/15 year returns (since 1st Jan 1999) divided by the standard deviation of all 3/5/10/15 year returns, respectively. Mutual funds with less than 3 year AUM history have been excluded from this analysis. All returns are calculated in USD terms. Latest data as Apr 2022.



### **Small and Mid Cap Valuation Differential**

<u>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</u>



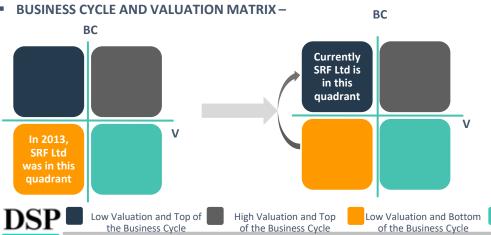
Source: Bloomberg, Ambit research, 30th April 2022.



# 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 Investment 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.

High Valuation and Bottom of the Business Cycle

### **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.

# 40% 35% 30% 25% 20% 15% 10% 5% 0%

SUPREME INDUSTRIES - ROF

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).

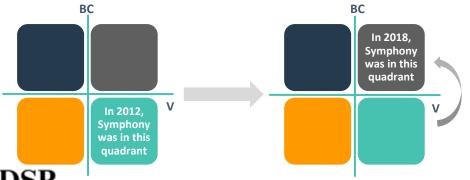


### **Historical portfolio holding examples - Symphony**

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





Source: DSP Investment 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



High Valuation and Top of the Business Cycle

Low Valuation and Bottom of the Business Cycle

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

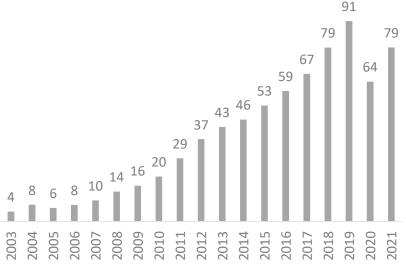
#### Boring banking drives 110+ years of profits and dividend payout

- 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

The company has been in existence for ~115 years

- 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





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%



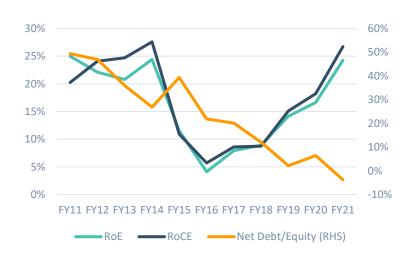
Source: Internal, Bloomberg, Nov 2020. The sector(s)/stock(s)/issuer(s) mentioned in this presentation do not constitute any research report/recommendation of the same and the Representative Portfolio may or may not have any future position in these sector(s)/stock(s)/issuer(s). The figures refer to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

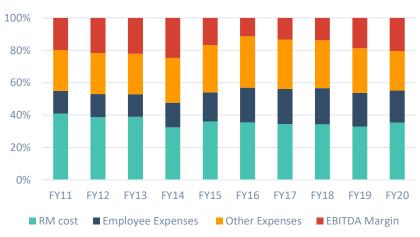


#### **IPCA Laboratories Ltd**

#### 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.



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

Average Daily Rolling Return	3Y	5Y	<b>7</b> Y	10Y
MSCI India Index	12.7%	11.9%	10.0%	9.1%
MSCI Small Cap Index	17.6%	15.9%	13.0%	11.1%
Custom 20:80 Composite Index	16.9%	15.3%	12.6%	10.8%

Return / Risk (Rolling basis)	3Y	5Y	7Y	10Y
MSCI India Index	0.77	0.90	1.12	1.48
MSCI Small Cap Index	0.66	0.80	1.01	1.37
Custom 20:80 Composite Index	0.67	0.81	1.03	1.39

Source: Bloomberg. Data from Dec 2000 to April 2022. 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. Past performance is not a reliable indicator of future results



# Benchmark Performance, as of months ending

	30/04/2021 to 30/04/2022	30/04/2020 to 30/04/2021	30/04/2019 to 30/04/2020	30/04/2018 to 30/04/2019	28/04/2017 to 30/04/2018
MSCI India Index	16.98%	50.44%	-20.15%	3.11%	12.60%
MSCI India Small Cap Index	20.36%	90.30%	-30.01%	-19.07%	14.18%
DSP Strategy	8.34%	55.27%	-13.49%	-11.42%	9.15%
India Focused UCITS	8.69%	51.56%	-19.71%	-5.51%	10.55%
Custom 20:80 Composite Index	19.69%	82.32%	-28.03%	-14.64%	13.86%
MSCI ACWI Index	-6.86%	43.47%	-6.80%	2.97%	11.98%
MSCI USA Index	-2.93%	46.08%	-0.94%	11.19%	11.07%
MSCI Europe Index	-8.77%	39.89%	-16.06%	-5.88%	10.54%
MSCI Japan Index	-16.01%	28.28%	-4.96%	-9.52%	17.33%
MSCI UK Index	0.92%	28.09%	-24.25%	-6.87%	10.09%
MSCI China Index	-37.05%	34.60%	-4.04%	-5.96%	32.64%
MSCI Brazil Index	-7.18%	43.11%	-40.11%	-4.42%	18.01%
MSCI Russia Index	-100.00%	22.58%	-13.96%	8.61%	6.66%
MSCI EM Index	-20.14%	45.70%	-14.30%	-7.32%	19.07%
MSCI Developed Index	-4.87%	43.16%	-5.78%	4.42%	11.09%

Source: Bloomberg, Internal. All returns in USD terms, as of 30<sup>th</sup> April 2022. The DSP Strategy has been implemented since 14 Nov 2006 through certain products managed by DSP Investment 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



# **Stock Performance, as of months ending**

	30/04/2021 to 30/04/2022	30/04/2020 to 30/04/2021	30/04/2019 to 30/04/2020	30/04/2018 to 30/04/2019	28/04/2017 to 30/04/2018
SRF	95.36%	-65.41%	44.83%	7.32%	35.06%
Infosys	15.74%	89.29%	-4.77%	25.28%	30.53%
Symphony	-3.73%	27.55%	-32.56%	-24.87%	26.55%
Ipca Laboratories	-3.89%	-34.97%	69.94%	26.71%	25.69%

Source: Bloomberg, Internal. All returns in INR terms, as of 30<sup>th</sup> April 2022. The figures refer to the past and that past performance is not a reliable indicator of future results. **Past performance is not a reliable indicator of future results** 



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