



# **USSUES FORES**







"Top 10 issues for 2024"



SEBI Registered Investment Advisor (Registration No: INA000016348) SEBI Registered Portfolio Manager (Registration No: INP000008206)

### **Equity Market Performance**



### Asset Class Performance across years

Returns (in	ı %)					Die Benter 17 4		AND ALL AND AL	MANY SALAN	
2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
International 45.7	Small-cap 69.2	Credit risk 10.00	G-sec 15.0	Small-cap 59.6	Gold 8.4	International 31.8	Small-cap 32.1	Small-cap 62.8	Gold 11.7	Small-cap 44.9
Large-cap 9.0	Mid-cap <b>54.7</b>	Corporate bond 9.00	International 12.5	Mid-cap <b>48.1</b>	G-sec 8.0	Gold 21.1	Gold 27.6	Mid-cap <b>39.2</b>	Credit risk 5.4	Mid-cap 42.5
Real estate 7.5	Large-cap 29.9	Mld-cap <b>7.4</b>	Corporate bond 12.0	Large-cap 27.9	Large-cap 5.9	Large-cap 14.4	International <b>19.0</b>	International 29.1	Large-cap <b>4.4</b>	International 25.1
Credit risk 7.0	G-sec 17.0	G-sec 7.0	Credit risk 12.0	International 12.3	Corporate bond <b>5.0</b>	G-sec 12.0	Mid-cap 18.8	Large-cap 22.0	Corporate bond 2.9	Large-cap 17.8
Corporate bond <b>6.00</b>	Credit risk 14.0	Small-cap 6.8	Gold 10.9	Credit risk 8.0	Credit risk 5.0	Corporate bond 10.0	Large-cap 15.8	Credit risk <b>8.6</b>	т-вііі <b>2.5</b>	Gold 12.3
т-вііі 5.5	International 13.6	т-вііі <b>5.4</b>	Real estate 9.6	Corporate bond <b>7.0</b>	Real estate 4.8	Credit risk <b>8.0</b>	G-sec 12.8	Corporate bond 4.9	G-sec 2.6	Credit risk 9.3
G-sec 2.0	Corporate bond 13.0	Real estate 4.5	Mid-cap 8.0	Real estate 6.4	т-вііі <b>4.1</b>	т-вііі <b>4.2</b>	Corporate bond 12.3	Real estate 3.1	Real estate 2.7	G-sec 7.7
Mid-cap -5.7	Real estate 11.9	International <b>4.2</b>	т-вііі <b>4.7</b>	Gold 6.0	International 2.4	Real estate 4.2	Credit risk <b>11.4</b>	G-sec 2.2	Mid-cap 1.3	Corporate bond <b>7.0</b>
Small-cap -11.2	т-вііі <b>5.7</b>	Large-cap -5.0	Large-cap 1.9	т-вііі <b>4.0</b>	Mld-cap -13.4	Mid-cap <b>-4.0</b>	т-вііі 3.1	т-вііі <b>2.0</b>	Small-cap -1.8	т-вііі <b>4.3</b>
Gold -18.0	Gold 2.2	Gold -7.9	Small-cap 1.8	G-sec 2.0	Small-cap -23.5	Small-cap -6.8	Real estate 1.2	Gold -2.7	International -10.0	Real estate 2.0

Domestic stock market returns as on 27 December 2023; T-Bill: treasury bills; G-secs: government securities; for large-cap, we have used S&P BSE Sensex Price Return Index (PRI); for mid cap, S&P BSE Midcap PRI; for small cap, S&P BSE Smallcap PRI; for T-Bills, CCLL T-Bill Liquidity Weight data; for G-secs, CCLL AII Sovereign Bond Index data; for corporate bonds, Crisil Corporate Bond Composite Index data; for credit Risk data; for international, S&P S00 PRI data (converted to rupee returns); for gold, prices as per World Gold Council till 15 Dec 2023; for real estate, RBI Housing price Index is available only upto Q2 of FY2023-24 (showing 9-month return).  This year has been a roaring year for small and mid caps.

- With an ~ 18% return the large caps also did well
- Key to long term wealth creation continues to be well thought out asset allocation



Source: Mint research, ACE MF

### India vs Global Indices in 2023

### **MIDDLING PERFORMANCE**

ASIA	Change YTD (%)
MOEX Russia	43.72
Nikkei 225	28.24
Taiwan TAIEX	26.83
Nifty50	20.03
BSE Sensex	18.74
US (Dec 28)	
S&P500	24.58
Nasdag	44.22

Compared to global peers, India's returns on the global indices were middle of the road. US, Japan and Germany outperformed India

Year	Retu	rn (%)
2014	31.4	
2015	-4.1	
2016	3.0	
2017	28.6	
2018	3.1	8
2019	12.0	
2020	14.9	
2021	24.1	
2022	4.	3
2023	20.0	
		op global markets % Change
Japan (Ni	kkei)	28.2
Brazil (IB	OV)	22.3
Germany	(DAX)	20.3
North State State State		20.0
India (Nif	and the second se	20.0
India (Nif Korea (Ko	ospi)	18.7
India (Nif Korea (Ko France (C	ac)	18.7 16.8
India (Nif Korea (Ko France (C US (DOW)	ospi) AC) )	18.7 16.8 13.8
India (Nif Korea (Ko France (C	AC)	18.7 16.8 13.8 3.8
India (Nif Korea (Ko France (C US (DOW) UK (FTSE)	ospi) AC) ) - <b>0.3</b>	18.7 16.8 13.8



### **Sectoral Indices Performance**

2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
іт	Banks	Pharma	Metal	Realty	IT	Realty	Pharma	Metal	Metal	Realty
58.0	64.6	9.3	45.2	<b>109.8</b>	23.8	28.5	<b>60.6</b>	<b>69.7</b>	21.8	83.3
Pharma	Auto	FMCG	Cmdty	Metal	FMCG	Banks	іт	IT	Banks	PSE
26.5	56.7	0.3	24.7	48.5	13.7	18.4	54.9	59.6	21.2	79.9
FMCG	Pharma	іт	Energy	Banks	Banks	Energy	Metal	Realty	FMCG	Auto
12.2	43.4	0.0	19.7	40.5	6.4	11.0	16.2	54.3	17.5	47.7
Auto	PSE	Auto	PSE	Energy	Energy	IT	FMCG	Cmdty	Auto	Pharma
<b>9.4</b>	34.6	- <b>0.3</b>	17.9	38.7	0.6	8.4	<b>13.5</b>	46.8	15.3	33.3
Energy	FMCG	Energy	Auto	Cmdty	Pharma	Cmdty	Auto	PSE	Energy	Cmdty
0.4	18.2	-0.7	10.8	34.8	<b>-7.8</b>	0.0	11.5	37.1	14.3	30.3
PSE	іт	Cmdty	Banks	Auto	Cmdty	FMCG	Cmdty	Energy	PSE	Energy
-8.6	17.8	-9.5	7.4	31.4	-16.1	-1.3	10.7	33.7	13.9	30.1
Cmdty	Cmdty	Banks	FMCG	FMCG	Metal	PSE	Energy	Auto	Cmdty	FMCG
-8.6	16.7	-9.7	2.8	29.4	-19.9	-4.8	6.4	19.0	6.5	27.8
Banks	Realty	PSE	Realty	PSE	PSE	Pharma	Realty	Banks	Realty	IT
-8.7	10.0	-11.9	-4.2	16.5	-21.2	<b>-9.3</b>	5.1	13.5	-10.8	24.3
Metal	Energy	Realty	іт	IT	Auto	Auto	Banks	Pharma	Pharma	Metal
-14.3	8.5	-15.0	-7.3	12.2	-23.1	-10.7	-2.8	<b>10.1</b>	<b>-11.4</b>	20.6
Realty	Metal	Metal	Pharma	Pharma	Realty	Metal	PSE	FMCG	IT	Banks
-34.4	7.0	-31.4	<b>-14.2</b>	-6.3	-33.0	-11.2	-13.3	10.0	-26.0	12.8



Source: NSE

Returns (in %)

### Sectoral Indices in 2023

Sectoral Indices	1Y Returns	Comments
S&P Bse Realty	80.9%	The rising appetite for housing despite rising interest rates kept the demand for larger/premium accomodation high.
S&P Bse Capital Goods	66.4%	Both MNC and Domestic players were beneficiary of rising investor interest and a healthy order book position
S&P BSE India Infrastructure Index	57.4%	Testimony to aggressive government capex
BSE - PSU	56.5%	Emerged as the new leader of the market with Railways, Defence, Oil & Gas sector, Mines and Mineral and Power sector PSUs leading the charge
S&P Bse Auto	45.7%	Passenger vehicle sales have crossed 4 million this year. Commercial vehicle sales and exports were strong. 2 Wheelers picked up speed in the 2nd half of the year.
S&P Bse Information Technology	25.4%	The spectre of Recession cast a pall of doom on the sector which had barely recovered from margin pressure from high attrition post Covid. However, large orders kept the interest alive in the sector. Mid cap IT stocks were a different story altogether
S&P Bse Bankex	10.6%	Largely dragged by the underperformance of the sector heavy weights, the saving grac was the performance of public sector banking stocks



## Recap of Top 10 issues and events outlined last year



### What we said:- Top Ten Issues 2023

Issues Outlined	Actual Outcome
1) Inflation Rate and interest Rates will peak out.	FED announced an extended pause and a likely cut in 2024.
2) Global Recessionary Fears will rise	Chinese Economy slowed down in 2023.
3) Indian Economy to be strong.	Quarterly GDP for FY-23 in Q-3 and Q-4 are 4.46% and 6.02% respectively and that of FY-24 in Q-1 and Q-2 is 7.8% and 7.6% respectively.
4) Union Budget to lay emphasis on tax collection and resource mobilization.	Direct Tax collections are up 21.82 % and GST mobilization up 15 %.
5) Brace for a VUCA World.	Unfortunately, Israel and Palestine situation came true.



### What we said:- Top Ten Issues 2023

Issues Outlined	Actual Outcome
6) Portfolio Flows of Foreign and Domestic Investors to be important.	Nifty Index up by 20% and FIIs invested Rs 176000 Crs and DIIs invested 184650 CRs.
7) State Elections would be a major sentiment driver.	Outcome of Rajasthan, MP and Chhattisgarh elections reversed market sentiments.
8)Earnings to be the foundation for the market.	FY 24 EPS growth expected to be 18% vs EPS growth in 2023 which was 11%.
9)Sectoral Leadership of the market to change.	PSUs were the new leaders of the market.
10) Mid and Small Caps to outperform and bottom up stock picking to be rewarded.	Mid and Small Cap Index up 40% + whereas Nifty Index Returns were around 20%.



Click here for top 10 issues 2023 presentation



It was a year of the Indian retail

investor

Mid & Small caps ruled the market

Geopolitical tensions rocked the world

Infrastructure progress was

impressive- Roads, Railways & Power

Weakness in consumer spending



### Top 10 Events of 2023 .....contd

Inflation cooling down globally

High Frequency Data (GST & Tax Collections) Strong

Resurgence of Domestic Manufacturing

Premiumization was the theme across

sectors

PSU stocks become market favourites





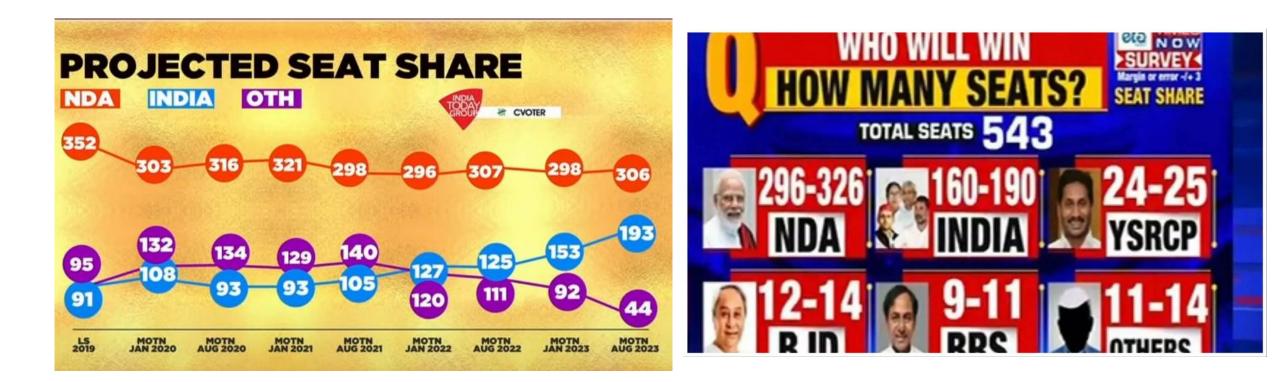


### 1. General Elections: what do we expect?

- The verdict in the recent state elections in Rajasthan, MP, Chattisgarh, Telengana andMizoram have reaffirmed the expectation that PM Modi led coalition will win the 3<sup>rd</sup> term in 2014
- As we come closer to the general Elections (Apr May '24) however all sorts of speculation will start.
- Much will depend on the way the INDIA Coalition takes shape.
- As of now PM Modi's popularity enjoys the TINA Factor ( there is no alternative)
- PSU, Infra, Railway and Defence stocks may be more impacted depending on whichever way the expectations swing.



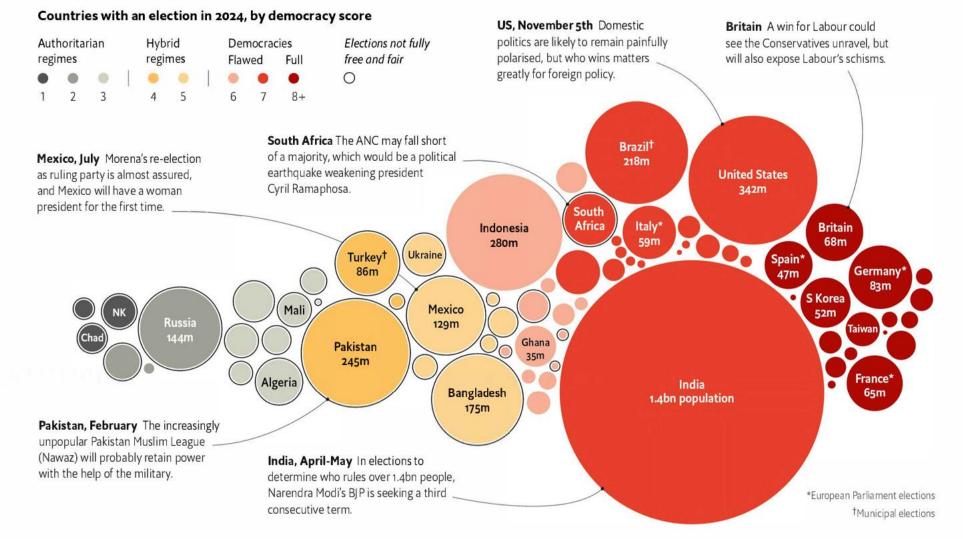
### **Opinion Poll on 2024 Election**



All opinion polls suggest a clear majority for the NDA



## Most of the world also goes to election in 2024



Source: The Economist



### Politics will rule the world in 2024

- 4.17 billion people (51% of the world population) will face elections in 2024 !
- In our neighbourhood Pakistan goes to elections in February and Bangaldesh in January 2024
- US will have a closely contested elections in Nov 2024 and this will decide the economic and foreign policy both in the run up to the elections as well as post that.
- UK elections due in 2024 may see the Labour Party back in power
- France, Germany, South Korea and Taiwan with whom we have extensive trade relations also go to elections in 2024
- Our foreign trade, defence exports and overall foreign policy will be influenced to a large extent by the election outcome in so many nations



### **1. Institutional Flows**





FII Flows (Last 10 years)

Source: Stock Edge

### 2. DII flows

Year	INR (in crores)
2023	+184,650.24
2022	+276,698.72
2021	+94,574.91
2020	-36,152.24
2019	+42,228.55
2018	+109,645.56
2017	+90,834.80
2016	+37,124.92
2015	+65,871.85
2014	-30,329.10
2013	-73,832.57
DILE	lows (Last 10 years)



DII Flows (Last 10 years)

Source: Stock Edge



### FII Flows (CY'23)

Calendar Year	INR c	rores
	FII	DII
Jan-23	-29,950	33,412
Feb-23	-5,279	19,238
Mar-23	14,945	30,548
Apr-23	15,734	2,216
May-23	41,206	-3,306
Jun-23	55,156	4,458
Jul-23	33,994	-2,698
Aug-23	14,295	25,017
Sep-23	-18,894	20,313
Oct-23	-22,113	28,256
Nov-23	19,178	14,254
Dec-23	58,498	12,942
Total-2023	1,76,770	1,84,650



Source: Stock Edge

### FII expectations for CY'24

- FIIs reduced portfolio allocation to China markets and have almost zero exposure to the Russian market.
- Healthy corporate earnings are expected to continue and a politically stable environment will prevail in India, so the bulk of the FII money will continue to pour into India in the next year as well.
- According to analysts, FIIs will be reentering the stocks they sold off earlier this year - large, private banks. Since the large-cap lenders are available at attractive valuations and have sound asset quality, they will be looked at.
- Additionally, India's share in the Emerging market index has almost doubled from 7 percent to 14 percent in the last eight years and is likely to increase further with economic growth. This will prompt further inflows into the domestic markets



### 3. Onset of a rate reduction cycle

#### **US Fed Policy expectations**

- In its Dec'23 policy, the US fed sounded more optimistic on inflation levels and suggested 3 rate cuts in CY24
- The street expects ~150bps cut over CY24 (source: Jefferies)
- US treasury yields have cooled down by ~110 bps from the highs it made in October and ~30bps since the December Fed policy.

#### Domestic interest rate cycle

- On the domestic front, we have seen inflation cooling down over CY23. However, owing to food price shocks, headline inflation shot up over the last few months and stayed above 5% levels.
- RBI maintained status quo on policy rates but cited caution on inflationary pressures being stubborn. RBI expects
  inflation to cool down gradually in FY25
- We expect rate cuts to kick in by 2HCY24 and RBI to follow up with rate cuts post cuts by the US fed

RBI's Inflation Outlook (%)							
FY24 Q3 FY24 Q4 FY24 Q1 FY25 Q2 FY25 Q3 FY25							
Dec-23	5.4	5.6	5.2	5.2	4	4.7	
Earlier (Oct 2023) 5.4 5.6 5.2 5.2							



Source: Care Ratings, RBI MPC minutes

### Inflation abated gradually over the year

Timeline	US Consumer Inflation	India CPI
Oct 2022	7.7%	6.77%
Nov 2022	7.1%	5.88%
Dec 2022	6.5%	5.72%
Jan 2023	6.4%	6.52%
Feb 2023	6.0%	6.44%
March 2023	5.0%	5.66%
April 2023	4.9%	4.7%
May 2023	4.0%	4.25%
June 2023	3.0%	4.81%
July 2023	3.2%	7.44%
August 2023	3.7%	6.83%
September 2023	3.7%	5.02%
October 2023	3.2%	4.87%
November 2023	3.1%	5.55%

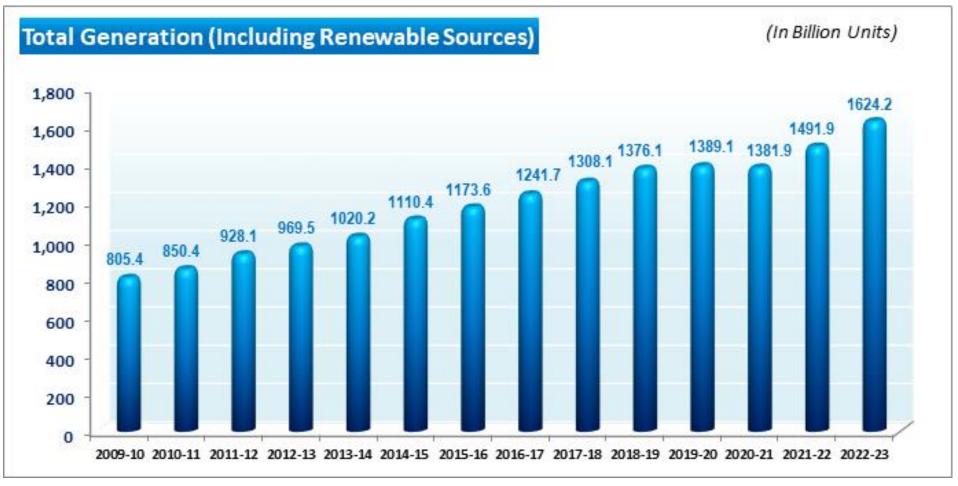


### 4. Energy

- India has seen rising demand for power due to:
  - Rise in Industrial activity
  - Growth in domestic/retail demand
- This has led to aggressive initiatives to ramp up generation, transmission and distribution
- A whole ecosystem of demand around power plants , transmission infrastructure, transformers, cables and meters has come up
- The most notable aspect of India's energy initiative has been the thrust on renewable sources of power such as wind, solar and hydel
- India has committed to reduce emission intensity of its GDP by 45% by 20230
- It has also targeted 50% as non fossil capacity by 2030



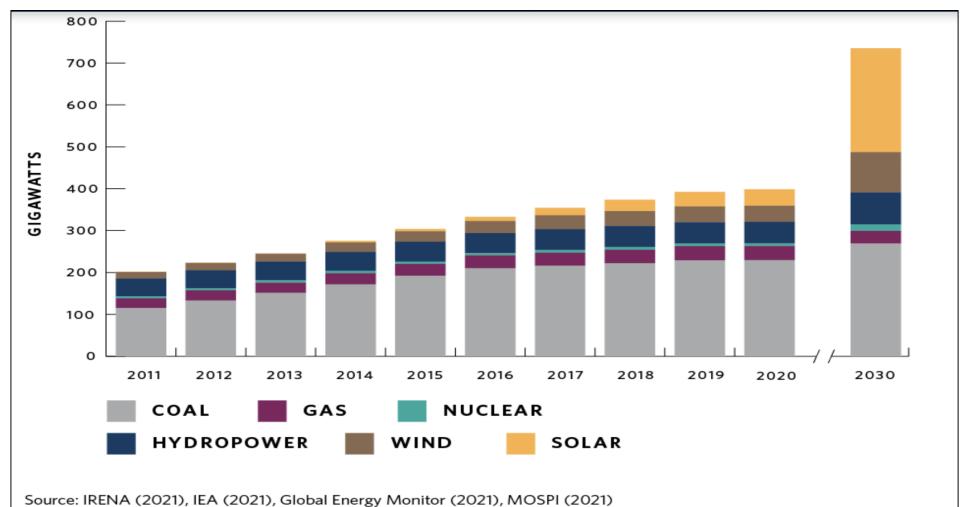
### **Total Power Generation In India**



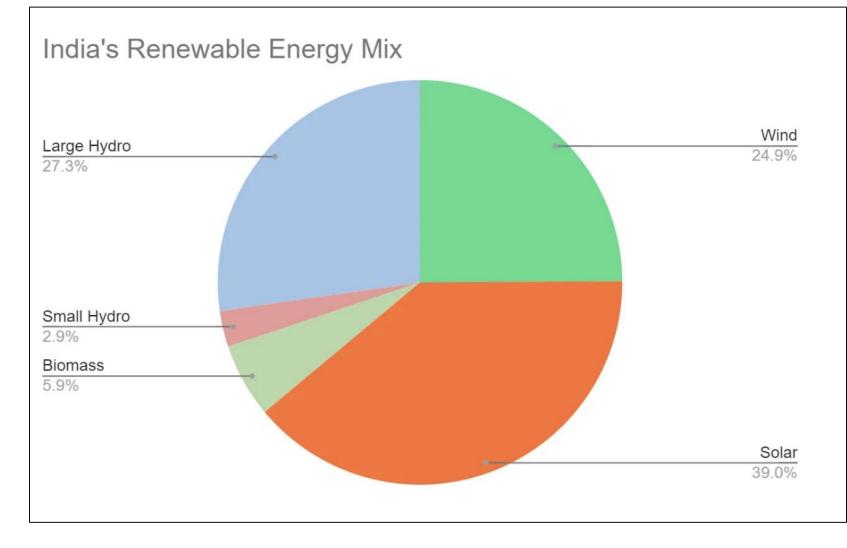


Source : Power Ministry

### India Energy Transition



### India Renewable Energy Mix (June 2023)



Source : Smallcase

### 5. How will the Retail behave?

- Retail participation in the Indian equity market has been a strong counter force to phases of intense selling by FIIs
- This participation has come directly by way of rise in number of demat accounts which now stands at 135 million and also though contributions to mutual funds and insurance plans
- In the current year DIIs bought a net of Rs 1.84 trillion of equity
- The monthly subscription to SIPs now stands at Rs 17000 crs which has grown month on month even during turbulent phases of the markets
- This year saw a vibrant IPO market also and many of them listed a steep premium to issue. This also vetted the retail interest in the markets
- We expect retail interest to be strong in 224 also.



### A. Direct Equity participation strengthens

Active Clients (in million) – Saw ~2.7crs new Demat accounts										
Demat tally NSDL CDSL (In million )										
108.1										
80.5										
			49.7		77.7	101.0				
24.6 27.0	30.7 34.7	39.2	28.8	55.4						
10.3 11.7	14.0 16.6	19.6								
14.315.3Dec '15Dec '16	16.7         18.1           Dec '17Dec '18	<b>19.6</b> Dec '19	<b>20.9</b> Dec '20	<b>25.0</b> Dec '21	<b>30.4</b> Dec '22	<b>34.2</b> Nov '23				

Source: CDSL, NSDL, Business Standard

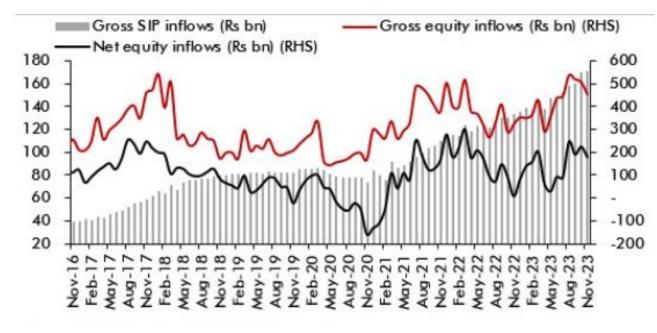
New investors additions from new regions

	Additions in	% Y-0-Y
Uttar Pradesh	2023* (mn) 2.31	growth**
Maharashtra	2.18	16.90
Gujarat	1.13	17.20
Rajasthan	0.99	25.60
West Bengal	0.97	24.50
Madhya Pradesh	0.90	28.90
Bihar	0.88	36.60
Tamil Nadu	0.82	20.40
Karnataka	0.74	18.50
Delhi	0.62	18.90
Total	15.69	22.40



### B. Mutual Fund flows and SIP to support markets during correction

Net inflows by Mutual funds at ~18k crs. SIP Flows rose to ~17,100 crs



Source: Ambit Research, AMFI

Net Equity Mutual Funds Inflows of ~1.5 lakh crores over the last 12 months



			Company Name	Listing Day Gain	Return Since Listing Day	Return from Issue Price	
			Indian Renewable Energy Develop	ment Agency 87.5%	71.4%	221.3%	
			Cyient DLM	58.8%	60.4%	154.6%	
			Netweb Technologies India	82.1%	30.4%	137.5%	
				162.9%	-10.2%	136.0%	
	Bountiful ye	ar tor IP(	SignatureGlobal India	19.1%	91.4%	127.9%	
			Senco Gold	27.7%	72.0%	119.8%	
				47.4%	48.0%	119.0%	
			Vishnu Prakash R Punglia				
			Utkarsh Small Finance Bank	91.8%	12.3%	115.4%	
		1	EMS	32.6%	51.7%	101.1%	
			Concord Biotech	27.1%	56.3%	98.6%	
PUBLIC OFFERIN	60		Sah Polymers	37.3%	42.3%	95.4%	
			Plaza Wires	48.6%	25.0%	85.7%	
IPOs + Rights + QIPs			Mankind Pharma	31.9%	39.2%	83.6%	
Number of issues American	ount (₹ cr) 5		Motisons Jewellers	84.0%	-3.0%	78.5%	
■ Number of issues ■ Amount (₹ cr) 901 '92 '65 '88 '65 '50 '50 '50 '50 '50 '50 '50 '50 '50 '5		JSW Infrastructure	32.2%	32.4%	75.0%		
	6 2 8		Divgi TorqTransfer Systems	2.6%	62.1%	66.2%	
18,835 37,076 37,076 33,120 33,120 66,373 99,653 116,106 116,106 111,050		Gandhar Oil Refinery (India)	78.4%	-9.5%	61.5%		
		DOMS Industries	68.5%	-6.0%	58.3%		
		SBFC Finance	61.8%	-3.0%	56.8%		
		R R Kabel	15.6%	31.3%	51.8%		
		Protean eGov Technologies	11.5%	35.9%	51.5%		
		Jupiter Life Line Hospitals	46.3%	1.4%	48.3%		
		Manoj Vaibhav Gems 'N' Jeweller	5 0.3%	47.8%	48.3%		
		HMA Agro Industries	Global Surfaces	22.1%	5.3%	28.5%	
			Aeroflex Industries	Avalon Technologies	-8.8%	38.7%	26.4%
				Yatharth Hospital & Trauma Care Services	0.0%	25.8%	25.8%
40   25   52   66   52   9	99 62 39 60 109 64 114	BSE IPO INDEX	7	Sai Silks (Kalamandir) Valiant Laboratories	10.3%	2.5%	23.9% 23.7%
2012 2013 2014 2015 2016 2	017 2018 2019 2020 2021 2022 2023	DJLIFUINULA	14.000		92.8%	-35.9%	23.5%
			14,000	Cello World	22.2%	-0.6%	21.5%
The number of IPOs issued swelled in 2023, but the pipeline was dominated by smaller-sized issues and the overall fund-raising improved compared to the last year Compiled by BS Research Bureau		12,424 —		Happy Forgings	21.2%	-0.1%	21.1% 20.8%
				Innova Captab Ratnaveer Precision Engineering	21.7%	-14.1%	17.8%
			12,000	Pyramid Technoplast	5.9%	9.6%	16.0%
		- 8,786		RBZ Jewellers	5.0%	10.2%	15.8%
				India Shelter Finance Corporation Flair Writing Industries	10.2%	4.6% -23.0%	15.3% 14.7%
				FOAT CHURCH Parts	15.1%	-0.5%	14.5%
		10,000		-5.4%	18.7%	12.3%	
	2024 promises to be			IKIO Lighting Udayshivakumar Infra	41.7%	-21.2%	11.7% 10.1%
another interesting	2024 promises to be			IRM Energy	-6.3%	13.8%	6.6%
	another interesting year			Blue Jet Healthcare	14.4%	-7.0%	6.4%
	<b>U</b> ,			Credo Brands Marketing ASK Automotive	11.6%	-6.7%	4.1%
	with a large number of			ASK Automotive Yatra Online	-4.3%	-6.4% 6.4%	3.0% 1.8%
			C 000	TVS Supply Chain Solutions	2.0%	-1.4%	0.6%
	IPUS SUCH AS UYO, ULA	-	6,000		0.0%	-2.8%	-2.8%
	and others lined up	Dec 30,'22	Dec 29,'23	Radiant Cash Management Services Suraj Estate Developers	-7.1%	-14.9% -1.1%	-5.3%
Advisors			•	Muthoot Microfin	-8.5%	-5.7%	-13.7%

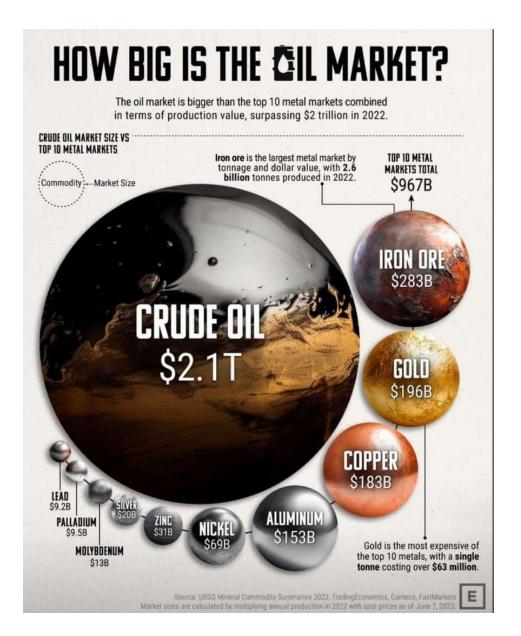
### • 6. Commodity prices:

- Commodity prices have softened significantly following a slowdown in China and Europe
- Surprisingly despite the Israel Hamas conflict, crude prices have come off
- We expect commodity prices to remain soft as long as there is uncertainty over the recovery of the US and European region
- We expect this trend to start reversing in the second half of 2024 as we start seeing confirmation of an enduring recovery in global economy and China stabilising after its recent course correction.



#### Commodity Returns(%) in 2023

Commodity	Return (1Yr)
IBrent Crude	-6.35%
LME Aluminum	-0.87%
LME Copper	1.67%
LME Nickel	-45.13%
DCE Iron Ore	24.17%
SHF Steel Rebar	0.15%
Spot Gold	13.67%
ICE Cotton	-1.98%
ICE Sugar	1.43%





### Commodity outlook

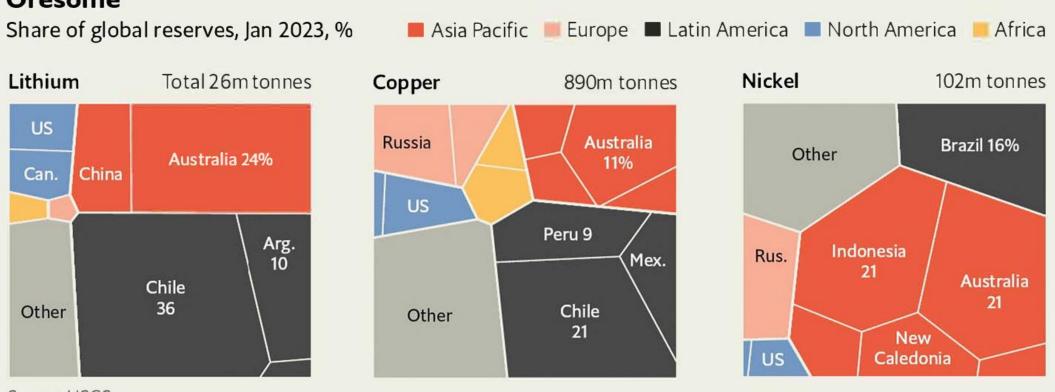
Commodity	Price Trends	Upside risks	Downside risks
Energy	Energy Price Index Jan 2020-Oct 2023 2010=100 200	Deepening crude oil supply cuts by OPEC+	Lower demand amid weaker global economic growth, rising efficiency and demand reduction efforts
	150	Gas supply disruptions due to labour strikes in Australia and maintenance in Norway	Favourable levels of gas storage in Europe
	50 0	Potential soft landing in the US, leading to higher demand	Weaker-than-expected economic recovery in China
Food	Food Price Index Jan 2020-Oct 2023 2010=100 200	Intensifying El Niño conditions and extreme weather events	Weaker consumer demand amid persisting cost-of-living pressures
	150	Elimination of Black Sea grain deal, lower supply from Ukraine	Higher supply on greater harvests and plantings
	50 0	Export restrictions, such as curbs of rice exports from India	Normalising input costs
Metals	Metals Price Index Jan 2020-Oct 2023 2010=100 150	Geopolitical risks and supply disruptions	Lower demand due to economic slowdown in China
	100	Accelerating demand for EV metals	China's real estate sector problems
	50 0	Reduction of steel production capacity in Europe	Tighter monetary policies and slowing capital spending

Source: Euromonitor International from World Bank Note: Data from September 2023 are forecast



### **Ore reserves worldwide**

#### Oresome

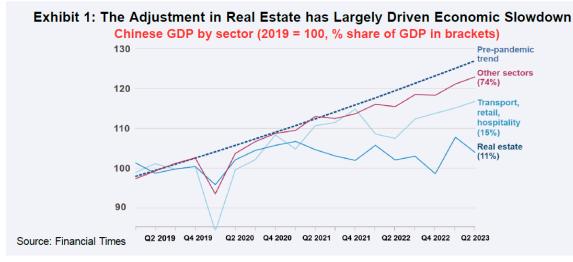


Source: USGS



Largest consumers such as US and China are deficient in terms of reserves of key commodities.

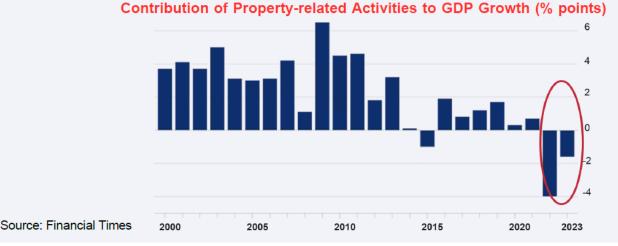
### 7. China's Resurgence: Possible or not?



- The Chinese economy has experienced severe challenges since 2022 particularly in the real estate sector
- It directly accounts for 11% of GDP which has far underperformed

- While the property sector is the biggest drag on the economy, its woes may be tapering off
- The chart shows the sector's negative contribution to GDP growth has narrowed from about 4% in 2022 to less than 2% in 2023

#### Exhibit 2: Property is Biggest Drag on Growth but its Woes May be Tapering Off

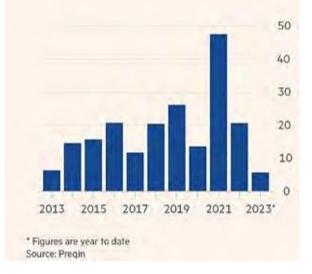




#### 7. China's Resurgence: Possible or not?

#### Foreign investors hesitate on China

Total fundraising for China-focused venture capital and private equity funds (\$bn)



#### China Stocks' Selling Is Strongest in 12 Months Shanghai Stock Exchange Composite Index - Last Price -3400 m Points -3000 FG(5) (SHCOMP) -111.1499 -100 0 -100 Sep Dec Mar Jun Sep 2022 2023 Source: Bloomberg Bloomberg

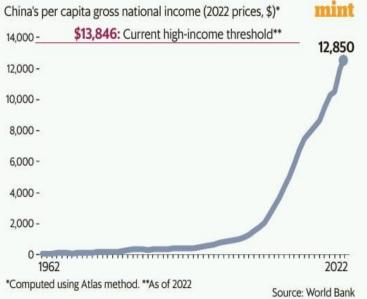


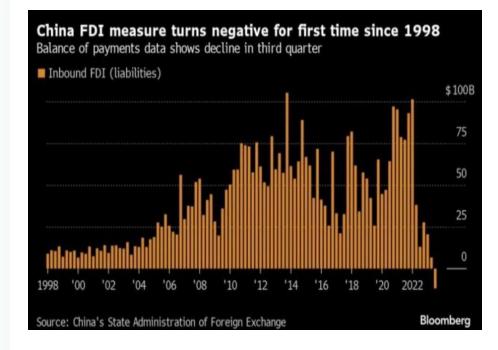
### China's Resurgence: Possible or not?

#### 3 China at 75

CHINA WILL complete 75 years in its current form, that of a one-party communist regime, on l October. In 1949, Mao Zedong proclaimed the formation of the People's Republic of China at Beijing's Tiananmen Square, bringing to an end a two-decade-long civil war between the Communist Party of China and the Kuomintang. The country's economy has been on an extraordinary growth trajectory since the 1980s. intimidating the West and gaining sway over the global south-even as concerns remain over its restrictive regime. China is now an upper-middle-income country and close to the high-income status. But its economy has struggled to rebound since it dropped its strict zerocovid curbs. Worryingly, the country also stares at a declining and fast-ageing population. The next 75 years may not be the same for the mighty Chinese juggernaut.

#### Close enough: China could soon be a 'high-income' nation







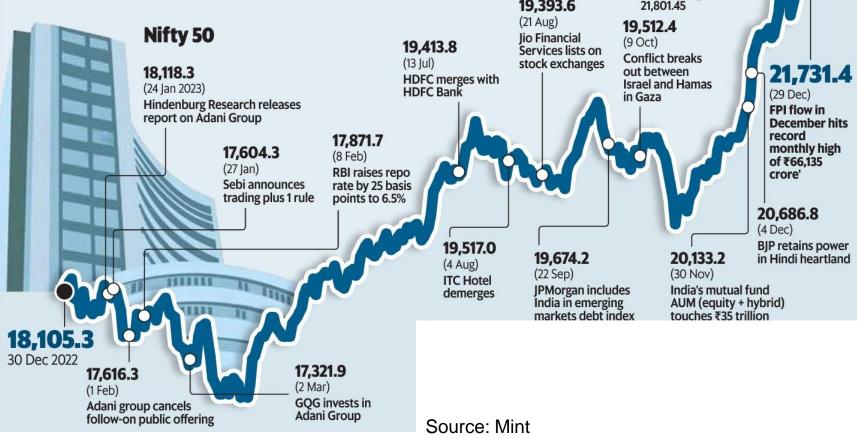
#### 8. Brace for volatility

- 2023 has shown us that we should be prepared for the unexpected anytime
- World is going through a turbulent times with two hotspots of regional conflict Russia – Ukraine, Israel-Hamas. One cannot rule out some more hotspots emerging in 2024
- Interest rate expectations have occupied much of the narrative in all markets. Time will decide if we actually see rate cuts in 2024
- Locally, elections are bound to create turbulence in the markets both before and after the event
- China's hard landing and US soft landing will decide how smooth are the economic winds flowing across nations



#### Nifty has seen a turbulent year in 2023

2023 belonged to the domestic investor, whose faith in the market acted as an 21,778.7 effective counterweight to intermittent FPI outflows. While FPIs invested a record (28 Dec) ₹1.71 tn in 2023 till 28 Dec, domestic institutions were still ahead with ₹1.85 tn. Nifty hits all-time intraday high of 21,801.45 19,393.6 (21 Aug) 19,512.4 Nifty 50 **Jio Financial** (9 Oct) 19,413.8 Services lists on Conflict breaks stock exchanges (13 Jul) 18,118.3 out between Israel and Hamas (24 Jan 2023)





#### **Elections and market volatility**

# Pre-election 'rally' isn't limited to just the political arena

Nifty 50 returns before/after election results (%) mint									
6 months prior	1 month after								
4	8	38	36						
14	4	-5	-19						
-2	5	-7	-23						
36	-2	16	4						
9	-12	-7	9						
31	23	25	38						
19	5	8	16						
11	1	-7	2						
	6 months prior 4 4 14 -2 36 9 31 19	6 months prior       1 month after         4       8         14       4         -2       5         36       -2         9       -12         31       23         19       5	6 months prior       1 month after       3 months after         4       8       38         14       4       -5         -2       5       -7         36       -2       16         9       -12       -7         31       23       25         19       5       8						

Source: Motilal Oswal report

- Past years have shown that markets tend to be volatile in election years
- This election will see a lot of rhetoric and the Opposition will try its best to embarrass the Government in any possible way they can
- We can expect the market to be more stable in the post election phase.
- Much will also depend if the Government is able to present a full Budget in February or will it be just a vote on account.



## 9. Real Estate market to stay robust in 2024

			Trends in					
			City	2023	2022	YoY change	Share of Q4 in 2023 gross absorption	
REAL ESTAT		GHLIGHTS	Bengaluru	15.6	16.2	-4.20%	35%	
Top 7 Cities (Unit	s Sold)		Delhi-NCR	11.6	10.8	7.00%	27%	
			Chennai	10.5	4.6	131.00%	40%	
3.65 k	4.77 lk	<b>31%</b>	Hyderabad	8	6.5	22.70%	34%	
			Mumbai	7	7.1	-1.20%	38%	Source: Colliers
2022	2023	YoY	Pune	5.5	5.1	8.90%	36%	
_	Source: Ana	arock, cnbctv18	Pan India	58.2	50.3	15.70%	35%	

2023 saw strong sales in Homes with top 7 cities seeing 31% growth in units sold. Sales acceleration came from premium segment

Source: Colliers India

- Residential market to see some slowdown in growth vs. what was seen in CY23. However Sales momentum is expected to remain strong with growth being volume driven.
- Demand for Commercial Real estate ended on a strong note in 2023. Bangalore saw a dip which was more than absorbed by other Tier -1 cities

See strong growth in Commercial Real estate in 2024 – Key drivers being a) Global capability centers b) Flex space, Co-Citrus spaces c) Growth from Industrial and Manufacturing sector



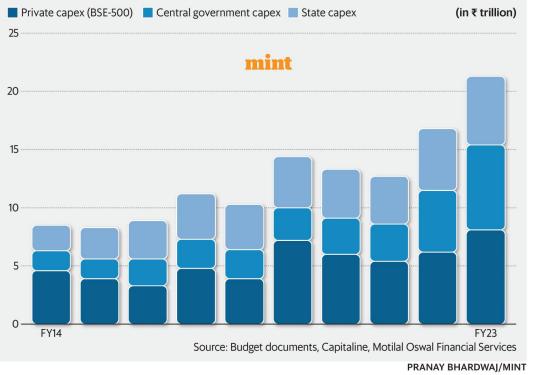
### **10. Emerging Themes**



# A. Capital Goods

#### Holding the fort

Government capex has been on the rise lately, whereas private capex has been more selective



- In CY23, the government's support in terms of improved policies, budget allocation and big orders from government owned entities has worked wonders.
- Also, capital goods, engineering and infrastructure companies have seen sharp rise in their share prices due to government's focus on infrastructure development
- The Capital Good firms showed tremendous agility which helped them complete their tasks before deadlines.
- For FY24, the demand for capital goods will continue to spurge as it is not driven by conventional capex but by transformational capex.
- The target production size of capital goods will be \$112 Bn by 2025.



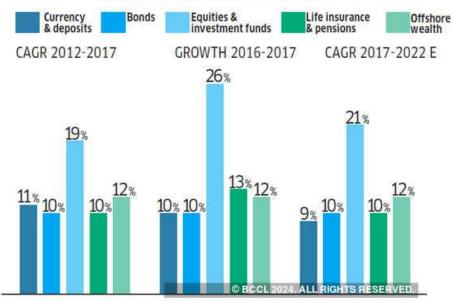




- In 2023, the collective market value of 65 public sector undertakings (PSUs) witnessed a remarkable 45 per cent upswing during the year, aligning with the broader market trends.
- Over the past few years, PSUs have transformed themselves into better and more sustainable franchisee. With consistent earnings normalization, controlled credit costs and healthy asset quality, earnings for PSUs are expected to grow at a more sustainable pace.
- PSUs have demonstrated significant improvements in their operating parameters and the combined profitability.
- The PSU theme is likely to see an uptrend even in 2024 as expectations of a stable political regime have increased immensely in India.



### C. Market Participants and Wealth Management



INDIA GROWTH BY ASSET CLASS

Notes: Wealth in local currency converted into USD using 2017 year-end exchange rate across all time periods. E = Estimate. For forecasting details, please refer to methodology section. Source: BCG Global Wealth 2018 Market Sizing Database.

- India's economy stands as one of the fastestgrowing major economies worldwide. This remarkable growth is spawning fresh investment opportunities that wealth management firms are keen to explore and leverage.
- Increasing income levels in India have expanded the accessibility of investments to a broader spectrum of investors, encompassing high-networth individuals (HNIs) and ultra-high-networth individuals (UHNIs).
- The rise in demat accounts since Covid reflects a lasting trend, driven by the youth's preference for equities.



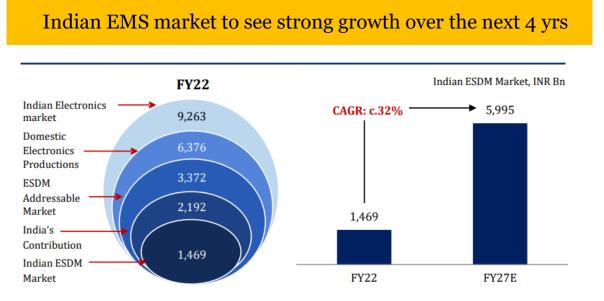
#### D. New Age companies – Focus on Path to **Profitability**

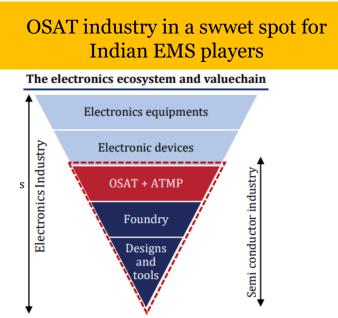
Adjusted EBITDA										(217)	(125)	(67)	6	(25)	(13)
INR crore, unless otherwise mentioned	02FY23	Q3FY23	Q4FY23	01FY24	02FY24		Q2FY22	Q2FY23	Q2FY24						
Food delivery	2	23	78	181	204								0.3%		
Hyperpure (B2B supplies)	-53	-53	-45	-35	-34	Revenues	280	573	812						
Quick commerce <sup>(1)</sup>	-132(1)	-227	-203	-133	-125									(1.3%)	(0.6%)
Going-out	-11	-7	-2	3	1	Contribution Margin	29%	24%	30%			(3.7%)			
Others	2	-2	-3	-4	-5						(= = = = ()				
Adjusted EBITDA	<b>-192</b> <sup>(1)</sup>	-265	-175	12	41	Adj EBITDA %	-25%	-9%	2%		(7.0%)				
as a % of Adjusted Revenue	-9%	-11%	-7%	0.4%	1%										
										(12.5%)					
										Q1 FY23	Q2 FY23	Q3 FY23	Q4 FY23	Q1 FY24	Q2 FY24

- Have seen New age companies focusing on cash conservation and achieving profitability this trend is seen across e-commerce, Fintech, Logistics and Digital Technology companies
- Funding winter in Private markets for unlisted players on the back of caution by VCs and Private Equity players has played out well for listed New age companies. We have seen contribution margins and path to profitability here.
- Have also seen strong institutional interest for new age digital and SaaS companies promoted by technocrats, private as well as government held institutions



### • E. EMS – Still has many legs to grow



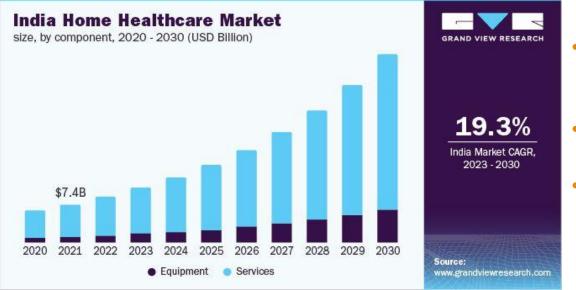


ESDM\*: Electronic System Design & Manufacturing. Source: MeiTY, Frost &Sullivan, Kaynes

OSAT: Outsourced Semiconductor Assembly and testing. ATMP: Assembly, Testing, Marking and Packaging

- We saw strong tailwinds and growth in growth in the India EMS (Electronic Manufacturing Services) industry. The stage is set for robust growth in the coming years on the back a) Strong government support b) Strong end market growth from Automotive electronics, Data centers, Aerospace, Defence and Electronics consumption
- Technology tie ups with leading global semiconductor players to further drive growth. We could see India emerging as a key partner for Electronic components manufacturing and assembly in the coming years

## F. Healthcare



- Many tailwinds for the industry rise in footfalls , strong volume growth in diagnostic space , focus on changing payor mix , growing medical tourism.
- The industry is undergoing a strong growth in capacity in existing facilities & setting up new facilities.
- Will see mid double digit volume growth and ~100-200bps margin expansion in FY24 due to change in payor mix & revival of elective surgeries



## G. Tourism

US		242	US		1,354
China		31	China		1,231
Germany	127		INDIA	174	
UK	104		Mexico	168	
INDIA	89		France	140	
France	71		Germany	102	*2027 projections
Canada	60		Japan	98	Source: Bernstein
Australia	45		Australia	70	analysis, Euromonitor
South Korea	44		Italy	59	estimates
Italy	42		Brazil	57	The second
	March 1	File	M	1	1
	SA 79	4	and to	Alexan	

- The tourism sectors was one of the winning sectors aided by hospitality & hotels , growing demand in travel & rise in disposable incomes.
- Growth was also led by premiumization across consumers.
- With strong demand for tourism led by cheaper travel cost, better network expansion amongst different transportation modes & higher increase incomes, the industry is likely to witness double digit volume growth & high margins in FY24
- Post Covid India has seen a surge in both inbound and outbound travel
- It is estimated that Indians will spend \$89 billion in 2027 on outbound travel compared to \$38 bn in 2019
- It is estimated that the spend on domestic travel will be \$ 174 billion in 2027 up from \$127 billion in 2019
- Rising income levels, more options and better facilities are seen as contributory factors



## H. EV Penetration in India

#### EV SALES ZOOM PAST 1 MILLION IN 2023

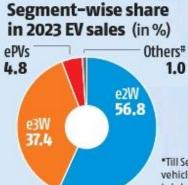
#### NITIN KUMAR

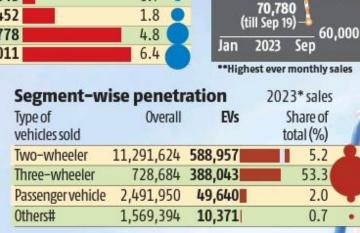
Electric vehicle (EV) sales in India topped the 1 million mark in less than nine months in 2023, a milestone that took an entire year in 2022.

According to data from the Ministry of Road Transport and Highways' Vahan Dashboard, 1,037,011 EVs were registered with regional transport offices till September 19, accounting for 6.4 per cent of the total automobile sales in the country this year.

The sales surge can be attributed to increased individual purchases as well as business-to-business (B2B) acquisitions by EV fleet operators, industry sources said. Additionally, the Faster Adoption and Manufacturing of (Hybrid &) Electric Vehicles (FAME-II) initiative and the expansion of charging infrastructure have played a significant role in boosting EV adoption, they said. Record run

Year	Total vehicles sold	Total EVs sold	EV penetration (%
2019	24,131,572	166,822	0.1
2020	18,613,324	124,643	0.1
2021	18,891,716	331,452	1.8
2022	21,556,313	1,024,778	4.8
2023*	16,081,652	1,037,011	6.4





**Monthly EV sales** 

Aug

180,000

150,000

120,000

90,000

Units sold

May

-102.868

158,374\*\*

Total

,037,011

\*Till Sept 19; #Goods vehicles, public service vehicles, and special category vehicles; Note: The numbers do not include data from Telangana and Lakshadweep Source: Vahan, Ministry of Road Transport and Highways

Turn to Page 3







#### DISCLAIMER

This presentation is intended for internal use and may contain confidential information that belongs to the sender and/or legally privileged information that is protected by the attorney-client privilege. If you are not the intended recipient of this communication, you must not disseminate copy or take any reliance on it. If you have received this message in error please notify the sender immediately, to arrange the return of the document. This document is not for public distribution and has been furnished to you solely for your information and may not be reproduced or redistributed to any other person. The manner of circulation and distribution of this document may be restricted by law or regulation in certain countries, including the United States. Persons into whose possession this document may come are required to inform themselves of, and to observe, such restrictions. This material is for the personal information of the authorized recipient, and we are not soliciting any action based upon it. This report is not to be construed as an offer to sell or the solicitation of an offer to buy any security in any jurisdiction where such an offer or solicitation would be illegal. No person associated with Citrus Advisors is obligated to call or initiate contact with you for the purposes of elaborating or following up on the information contained in this document. The material is based upon information that we consider reliable, but we do not represent that it is accurate or complete, and it should not be relied upon. Neither Citrus Advisors., nor any person connected with it, accepts any liability arising from the use of this document. The recipient of this material should rely on their own investigations and take their own professional advice. Opinions expressed are our current opinions as of the date appearing on this material only. While we endeavor to update on a reasonable basis the information discussed in this material, there may be regulatory, compliance, or other reasons that prevent us from doing so. Prospective investors and others are cautioned that any forward-looking statements are not predictions and may be subject to change without notice. We and our affiliates, officers, directors, and employees world wide, including persons involved in the preparation or issuance of this material may; (a) from time to time, have long or short positions in, and buy or sell the securities thereof, of company (ies) mentioned herein or (b) be engaged in any other transaction involving such securities and earn brokerage or other compensation or act as a market maker in the financial instruments of the company (ies) discussed herein or may perform or seek to perform investment banking services for such company(ies) or act as advisor or lender / borrower to such company(ies) or have other potential conflict of interest with respect to any recommendation and related information and opinions. The same persons may have acted upon the information contained here. No part of this material may be duplicated in any form and/or redistributed without Citrus Advisors' prior written consent. No part of this document may be distributed in India or abroad. In so far as this report includes current or historical information, it is believed to be reliable, although its accuracy and completeness cannot be guaranteed.

