



NETRA

Early Signals Through Charts

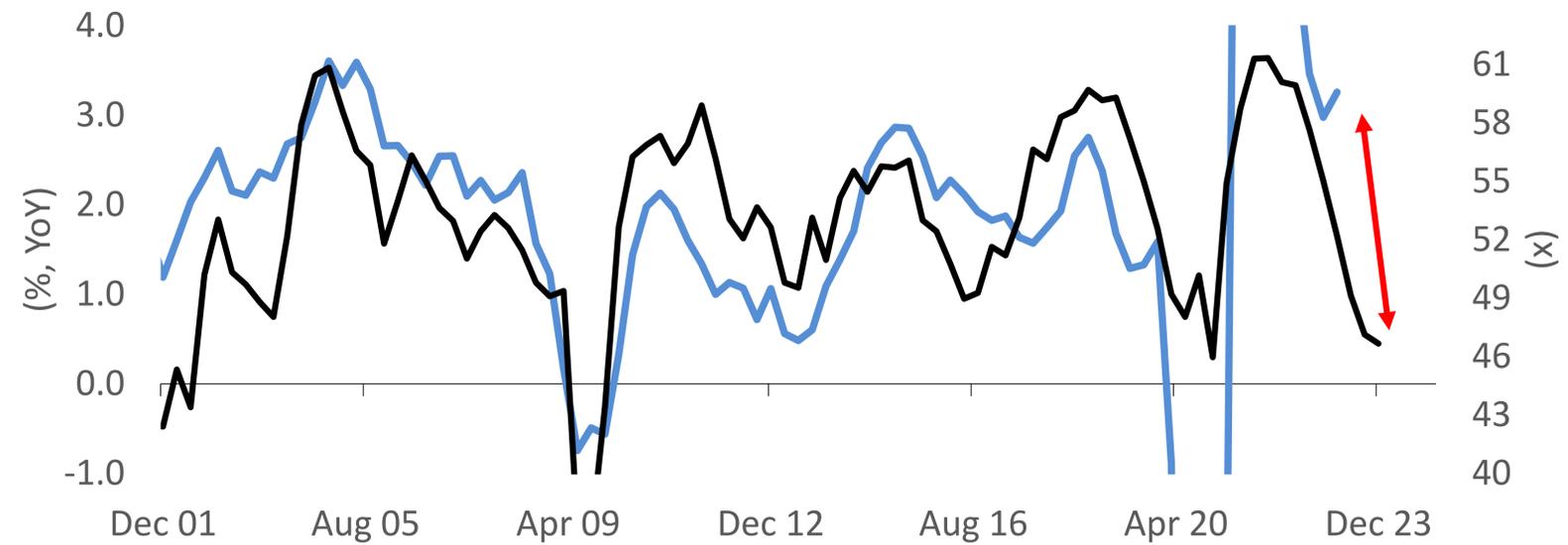
Aug 2023

DSP

Global Growth Slowdown, Valuations & Opportunities

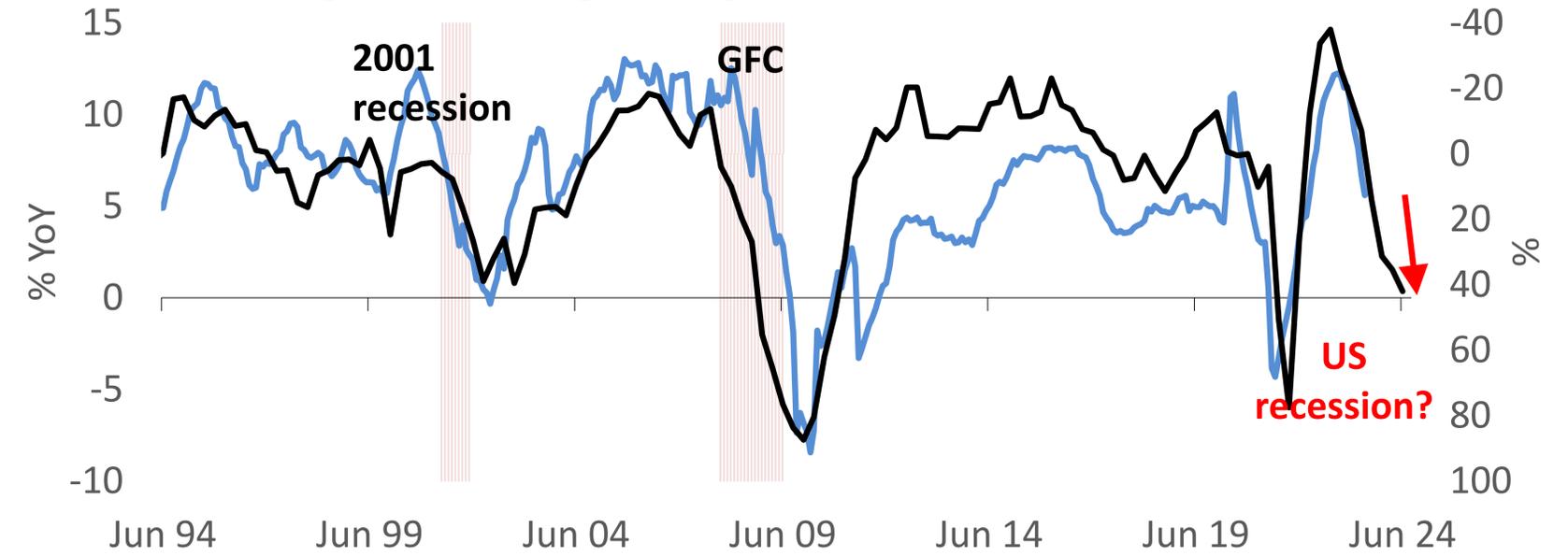
Global Growth: Advance Economies On Verge Of A Slowdown

Services Consumption Lags Manufacturing, But They Don't Diverge for Long



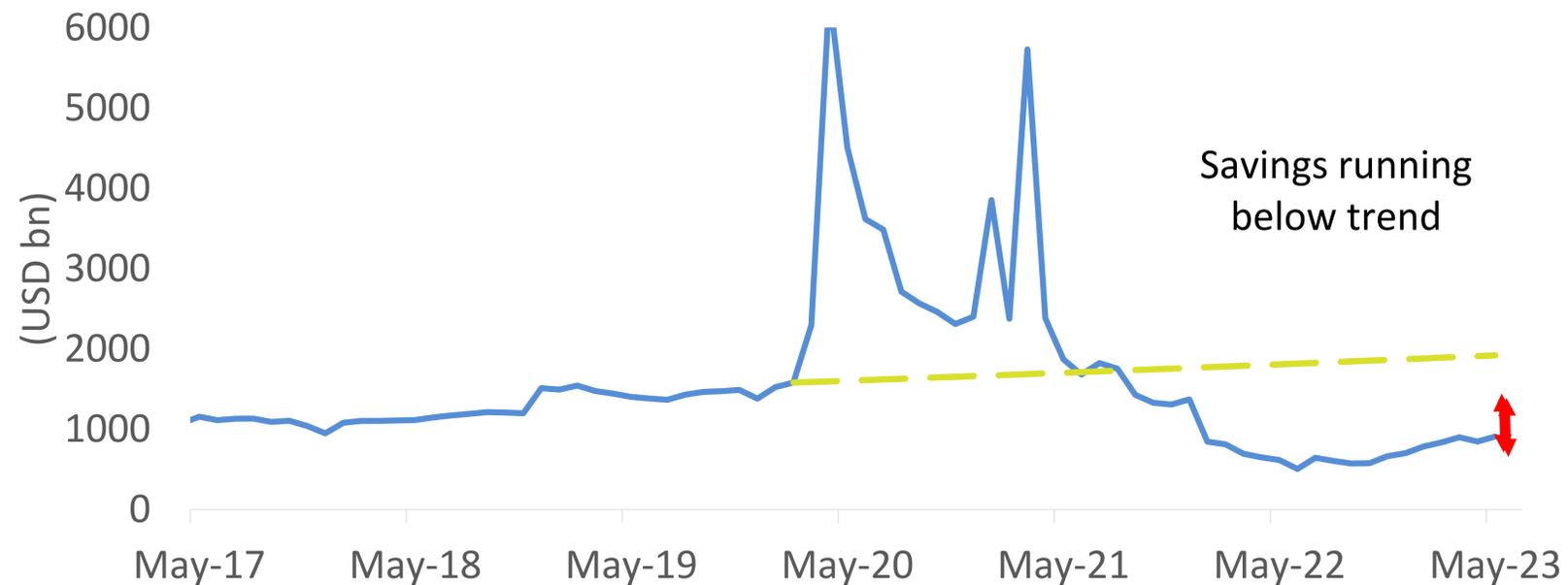
—US real services consumption (% YoY) —US manufacturing PMI (advanced by 6 months, RHS)

Lending standards tightening – a lead indicator for credit slowdown



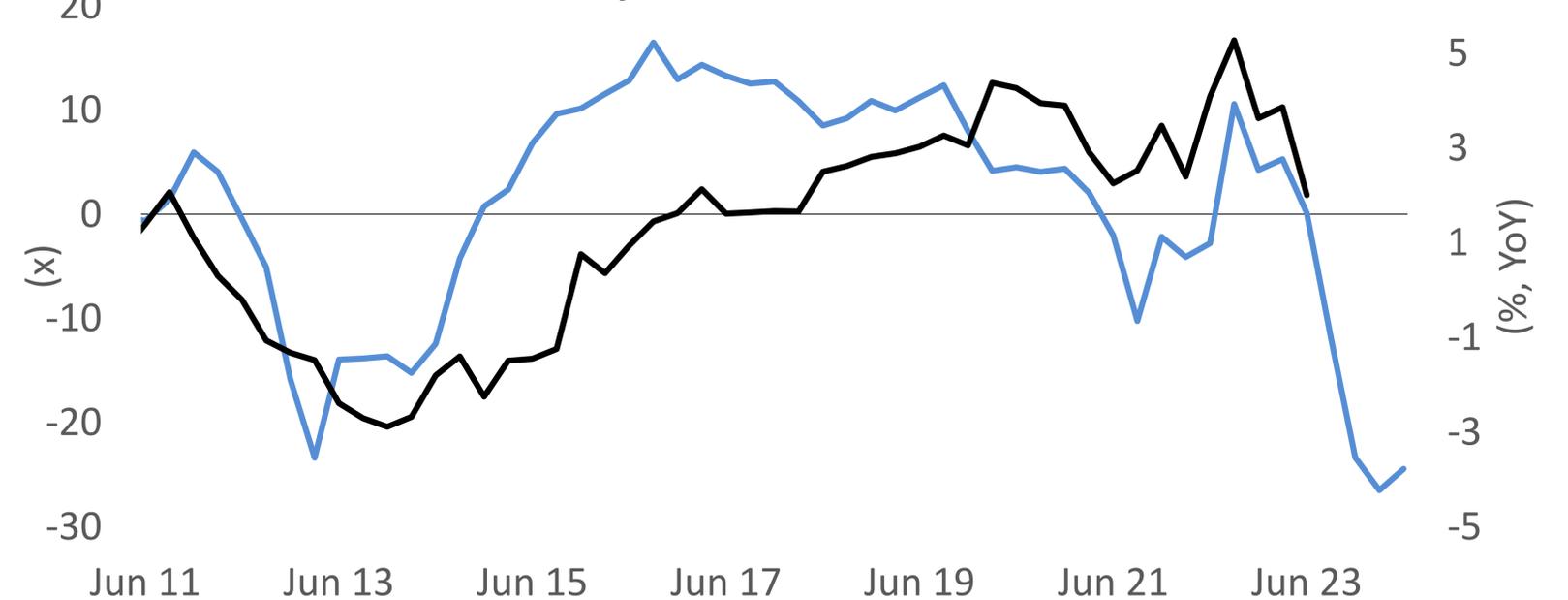
—US Banks loans and leases —Bank lending standards (RHS, inverted, advanced by 12 months)

Excess Savings in US Are No More Available, This Can Drag Consumption



—Household Savings (USD, Billions, SAAR)

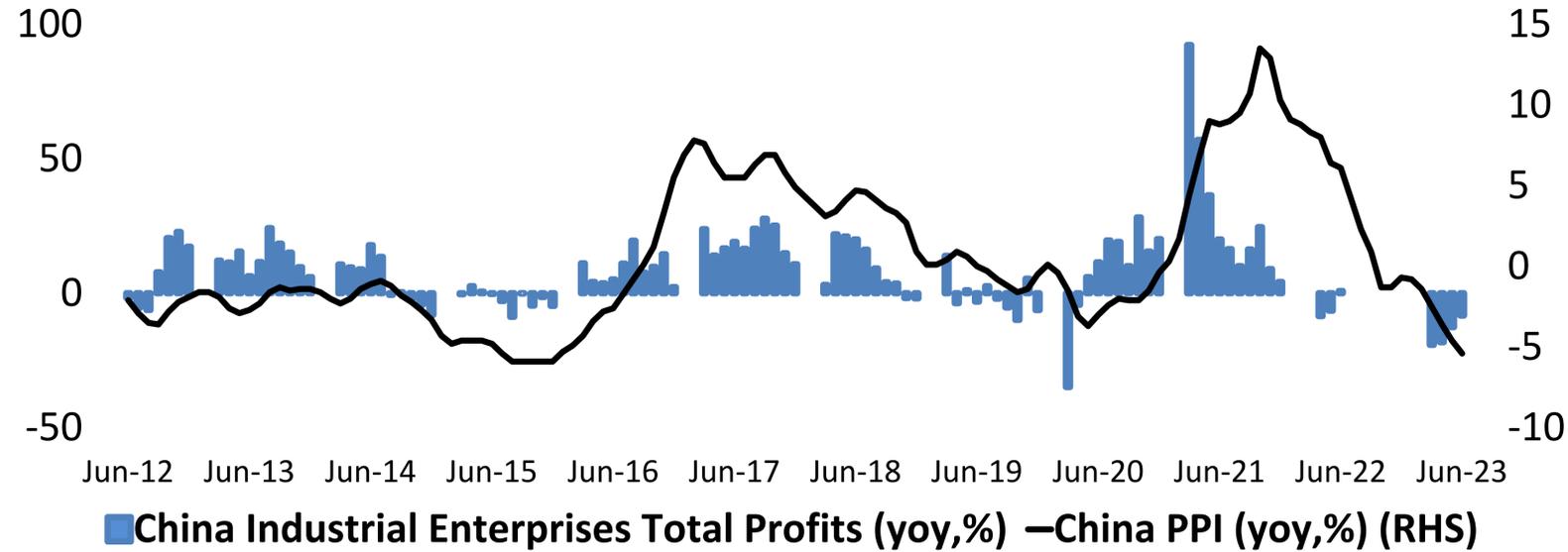
Growth in EU is Also Likely To Remain Lacklustre As Credit Growth Slows



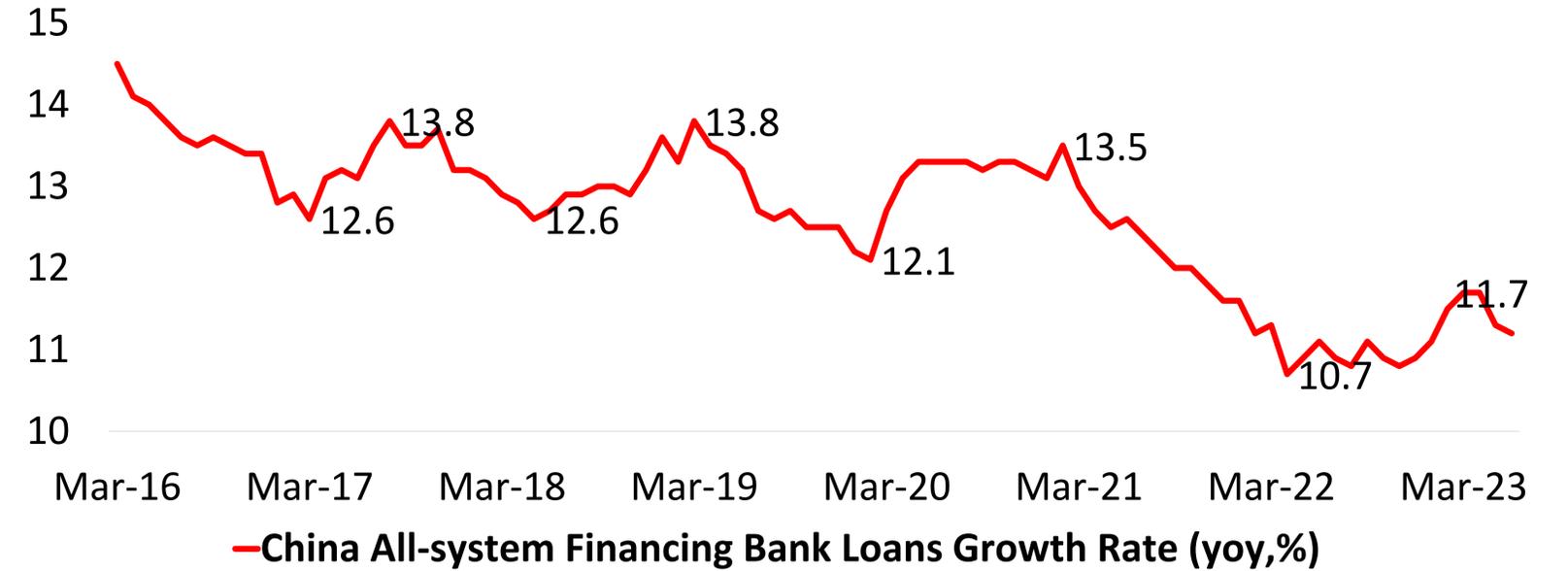
—ECB bank lending survey (advanced by 12 months) —Euro area bank loans

Global Growth: Chinese Growth Is Also Faltering After Reopen Uptick

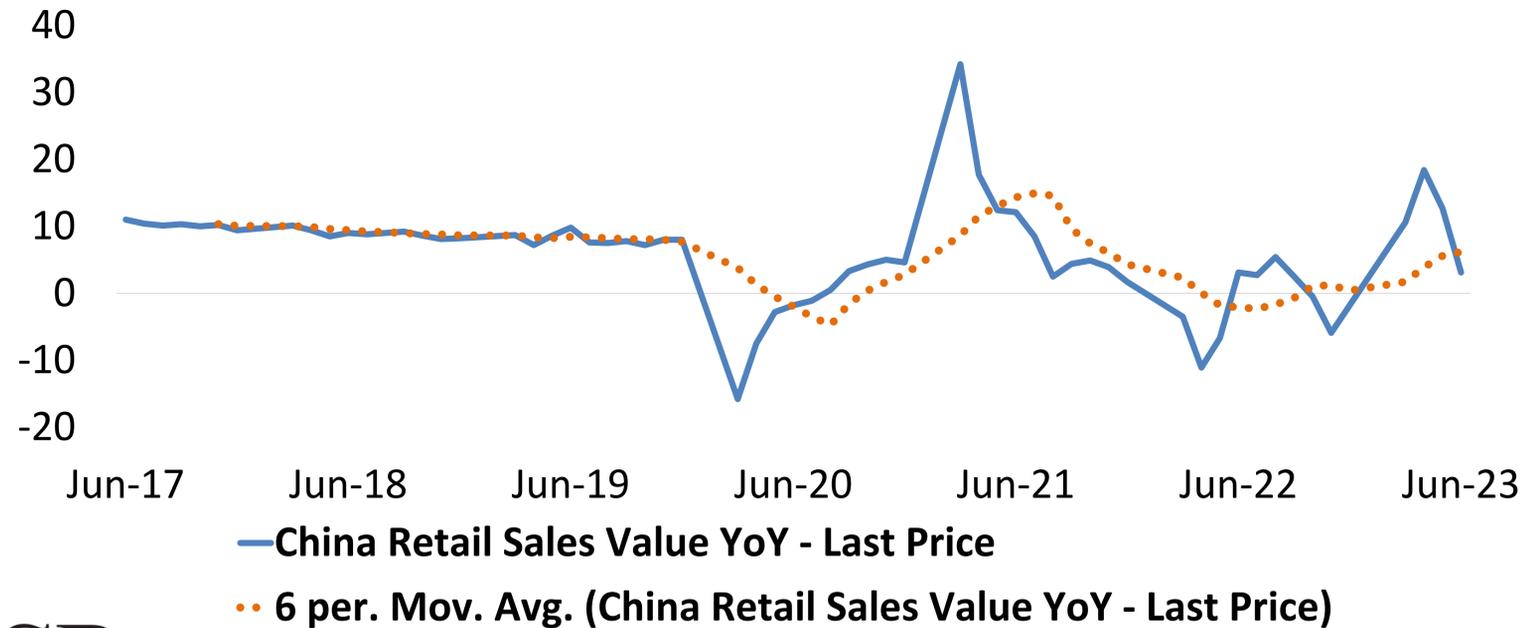
Industrial Profits In China Are Slipping As Disinflation Continues



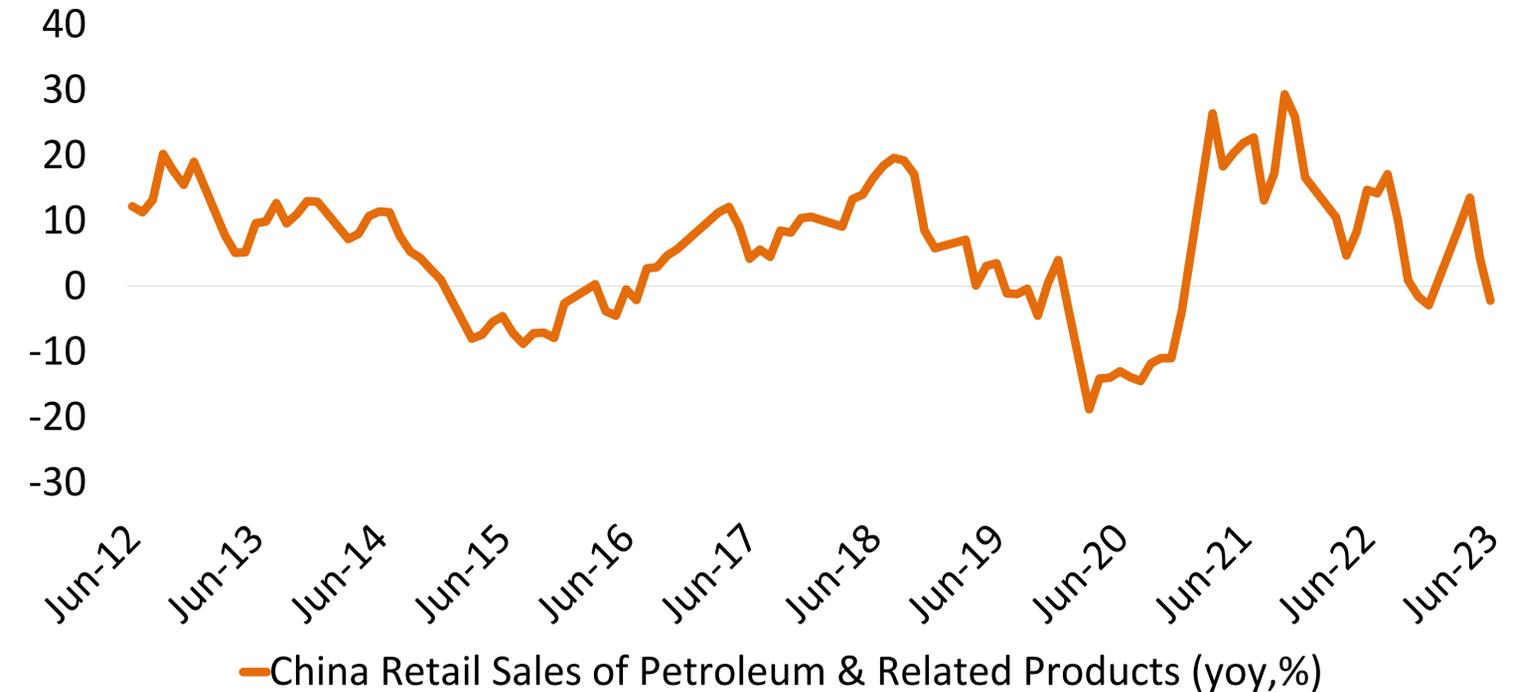
Chinese Credit Growth Is Running Close To Multi-Year Lows



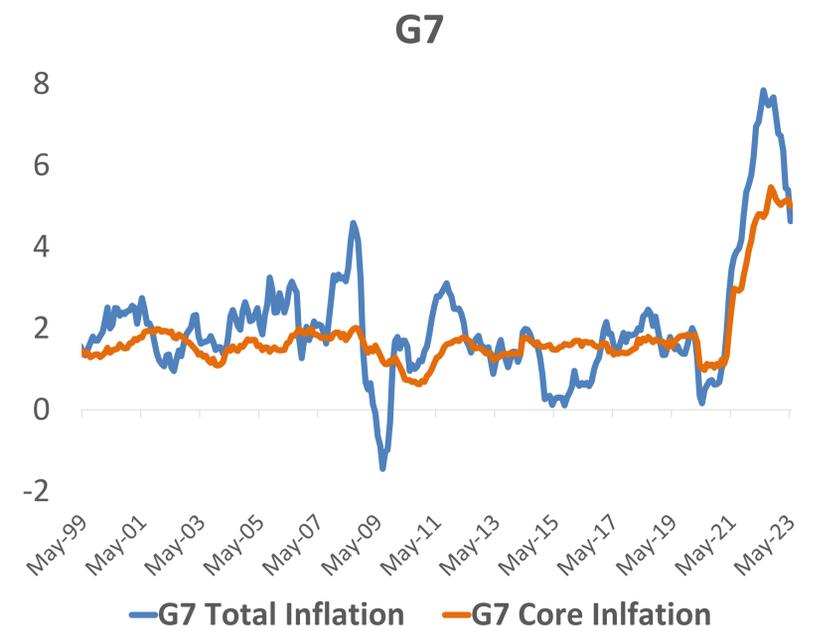
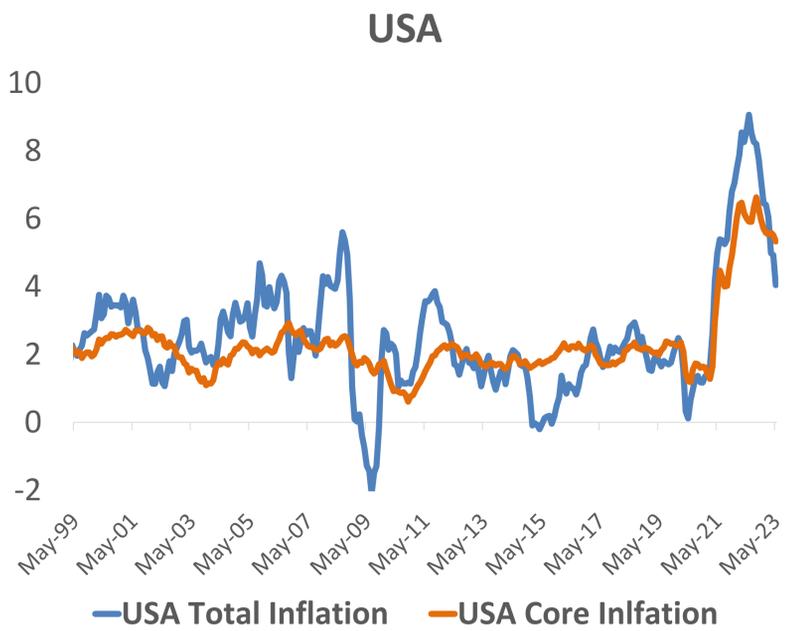
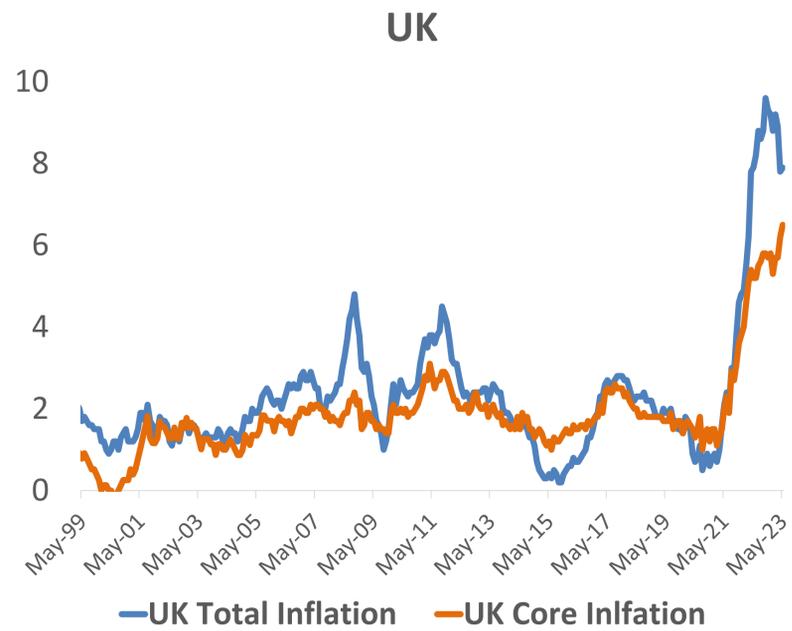
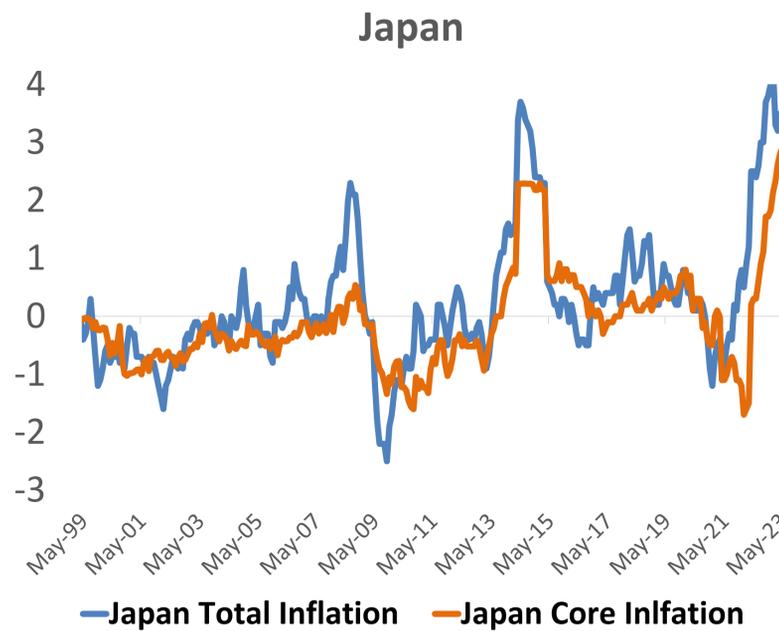
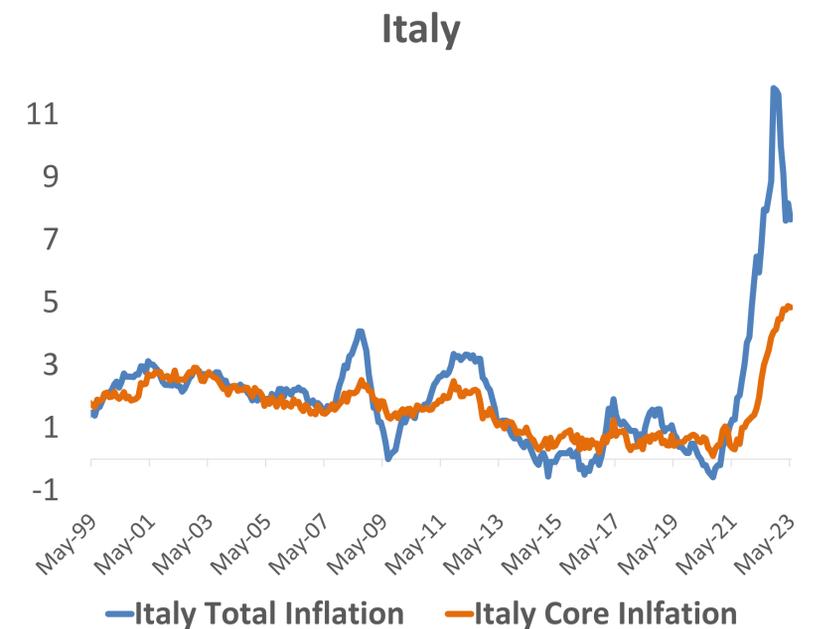
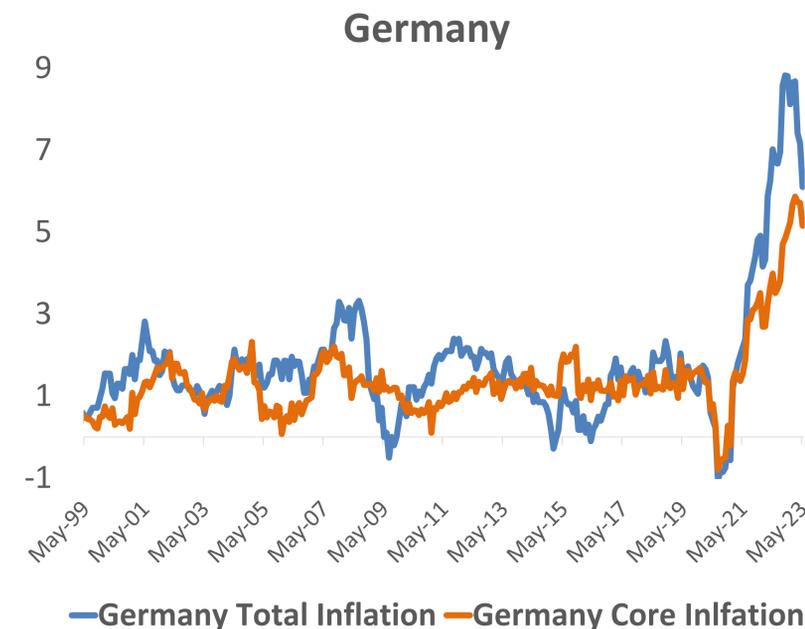
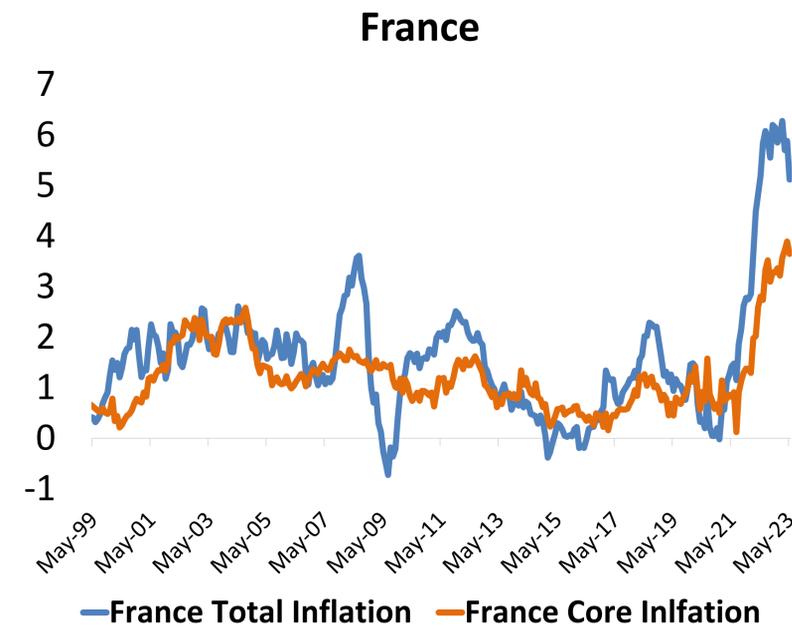
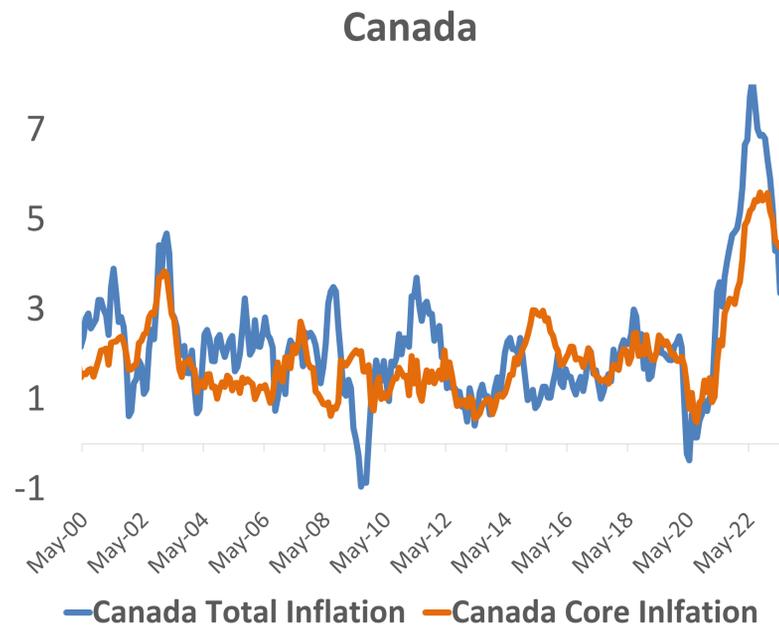
Retail Sales Are Once Again Weakening Indicating Eco Drag From HH Consumption



Petroleum Products Usage, An Important Concurrent Indicator Is Soft



Global Growth: Headline Inflation Has Reversed, Core Inflation Likely To Fall As Growth Slows



Global Slowdown: Can Hurt India's Services Exports And Growth

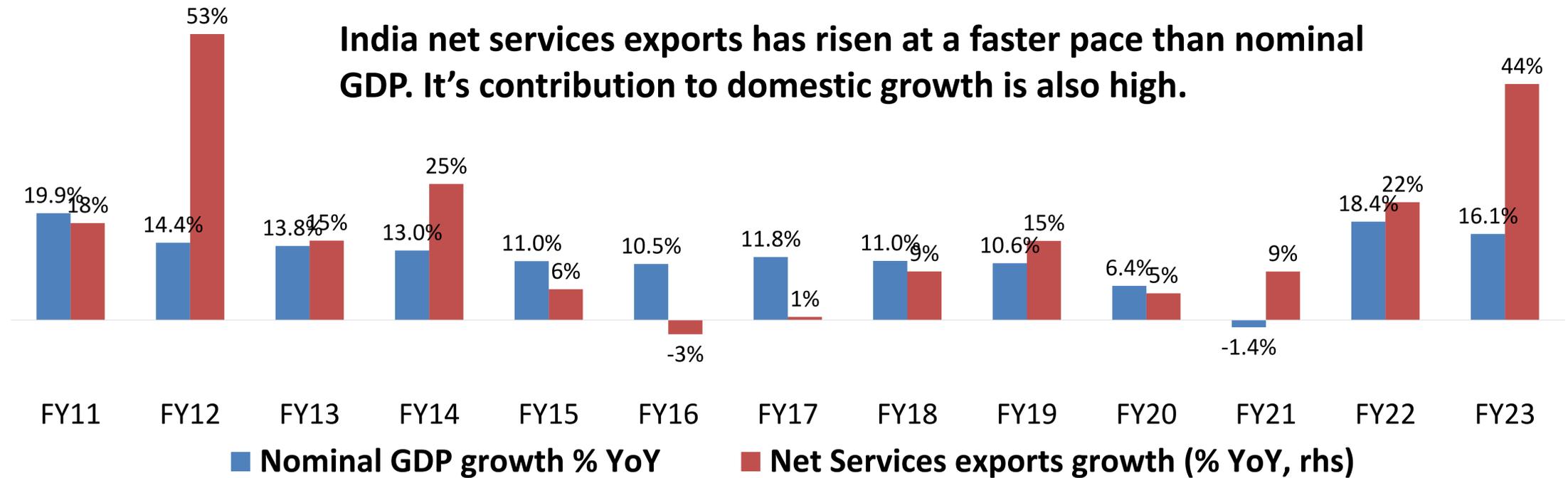
India's annual net services exports are now nearing \$120Bn and gross services exports are \$250bn on a rolling twelve-month basis. On a nominal GDP size of \$3.5trn gross services exports are nearly 7% of GDP.

Over the last three years, net services exports have grown at a faster clip than nominal GDP and hence now contribute more to India's growth. This contribution is up from 2014-2019 average of 30bps to now 1.5%.

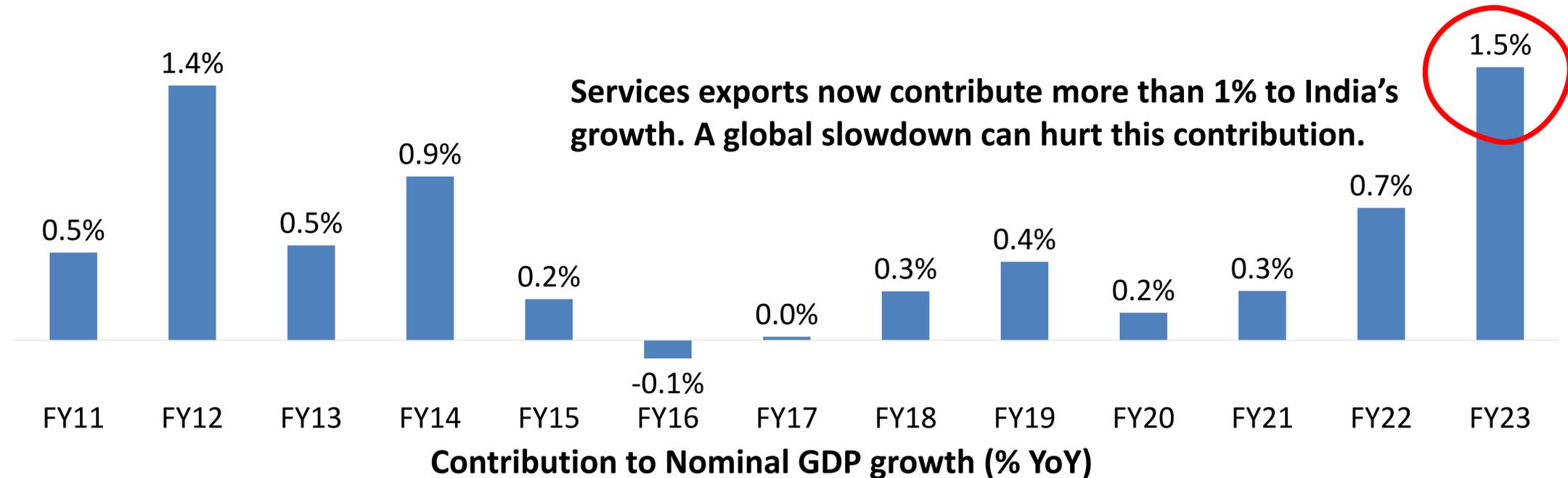
In case of a global slowdown, India's services exports growth is likely to be slow. This can have a sobering impact on India's growth and on India's core inflation. We believe that this risk is not appropriately priced in. In the next two quarters, this will become an important parameter to watch, especially if developed economies undergo a sharp slowdown.

Domestic growth would have to take the baton, and it can.

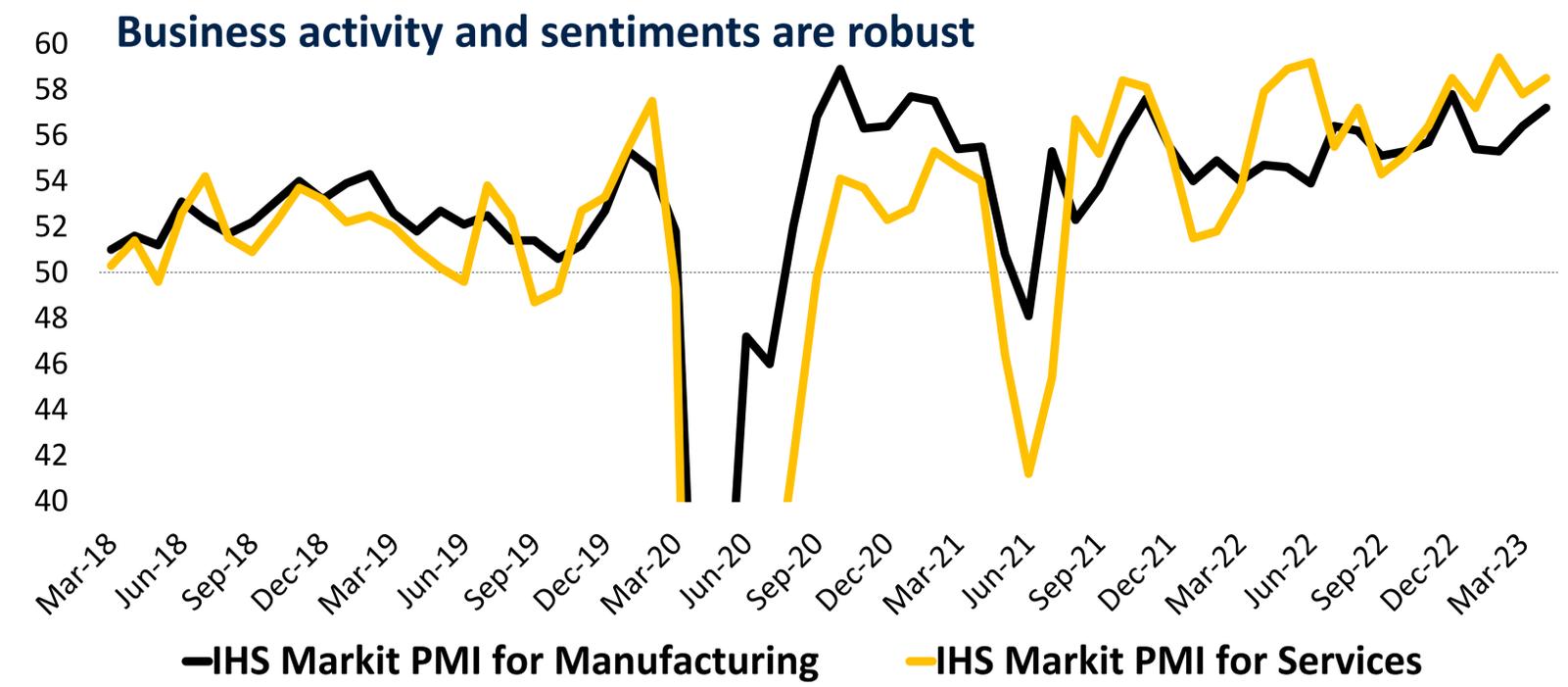
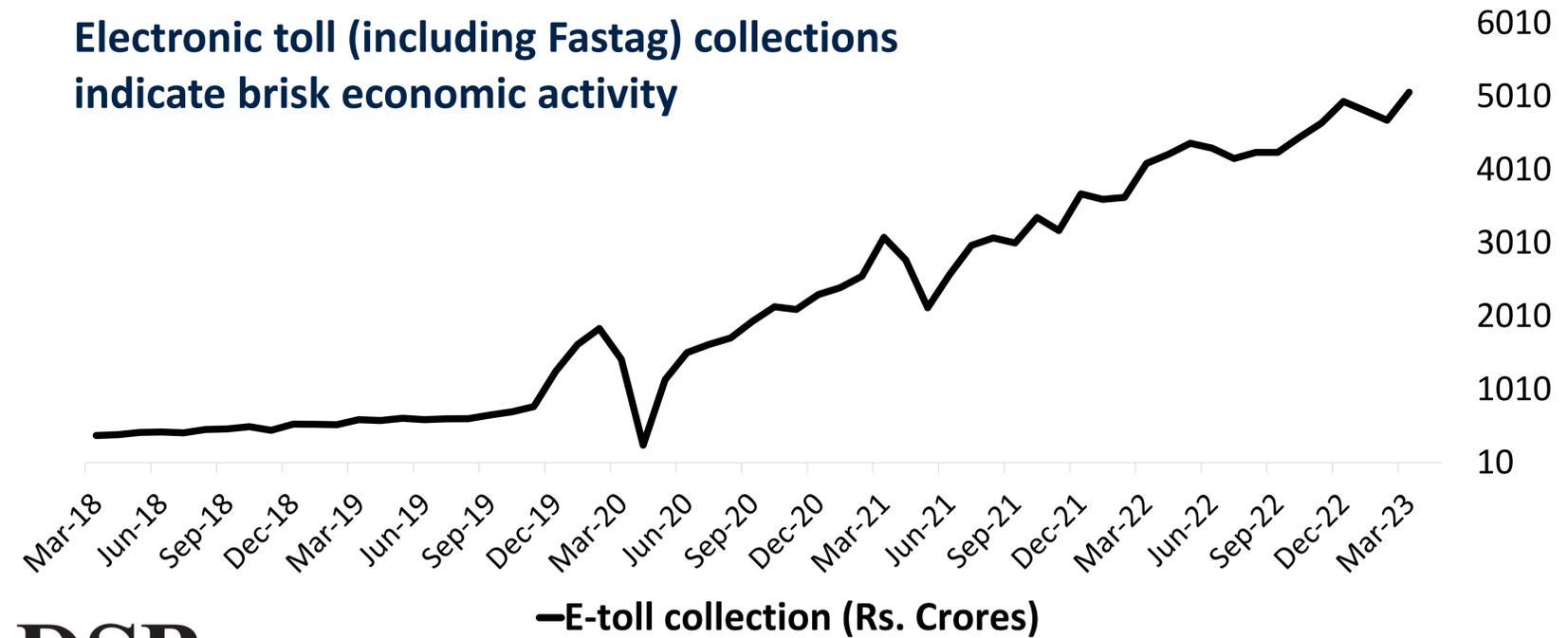
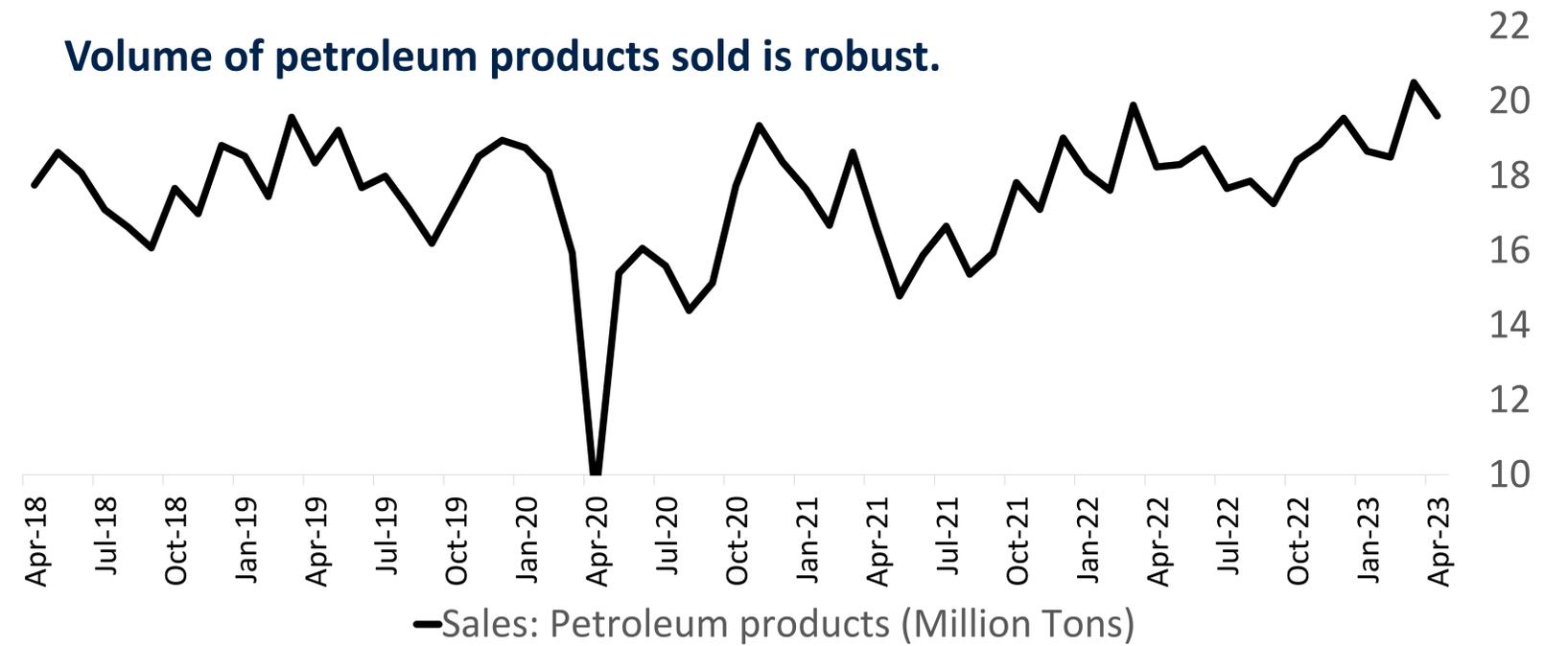
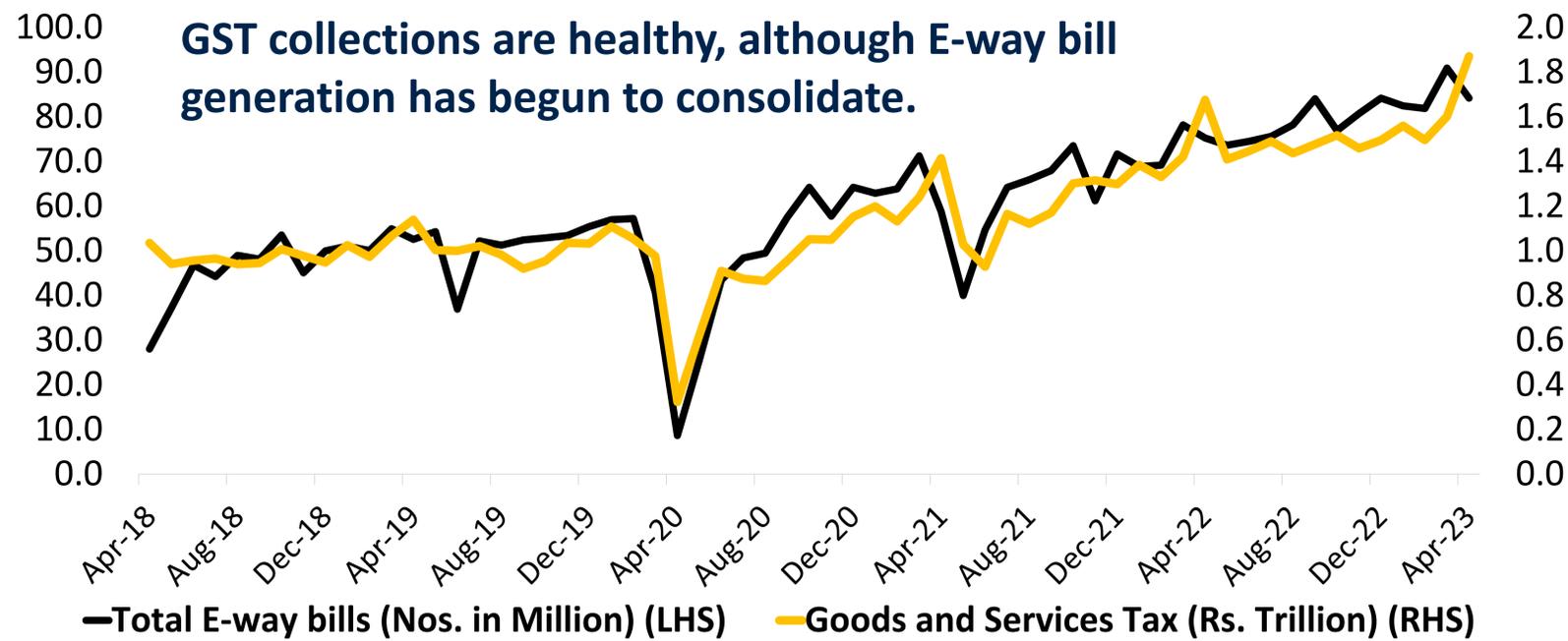
India net services exports has risen at a faster pace than nominal GDP. It's contribution to domestic growth is also high.



Services exports now contribute more than 1% to India's growth. A global slowdown can hurt this contribution.



But India Continues To See Steady Growth, So Far...



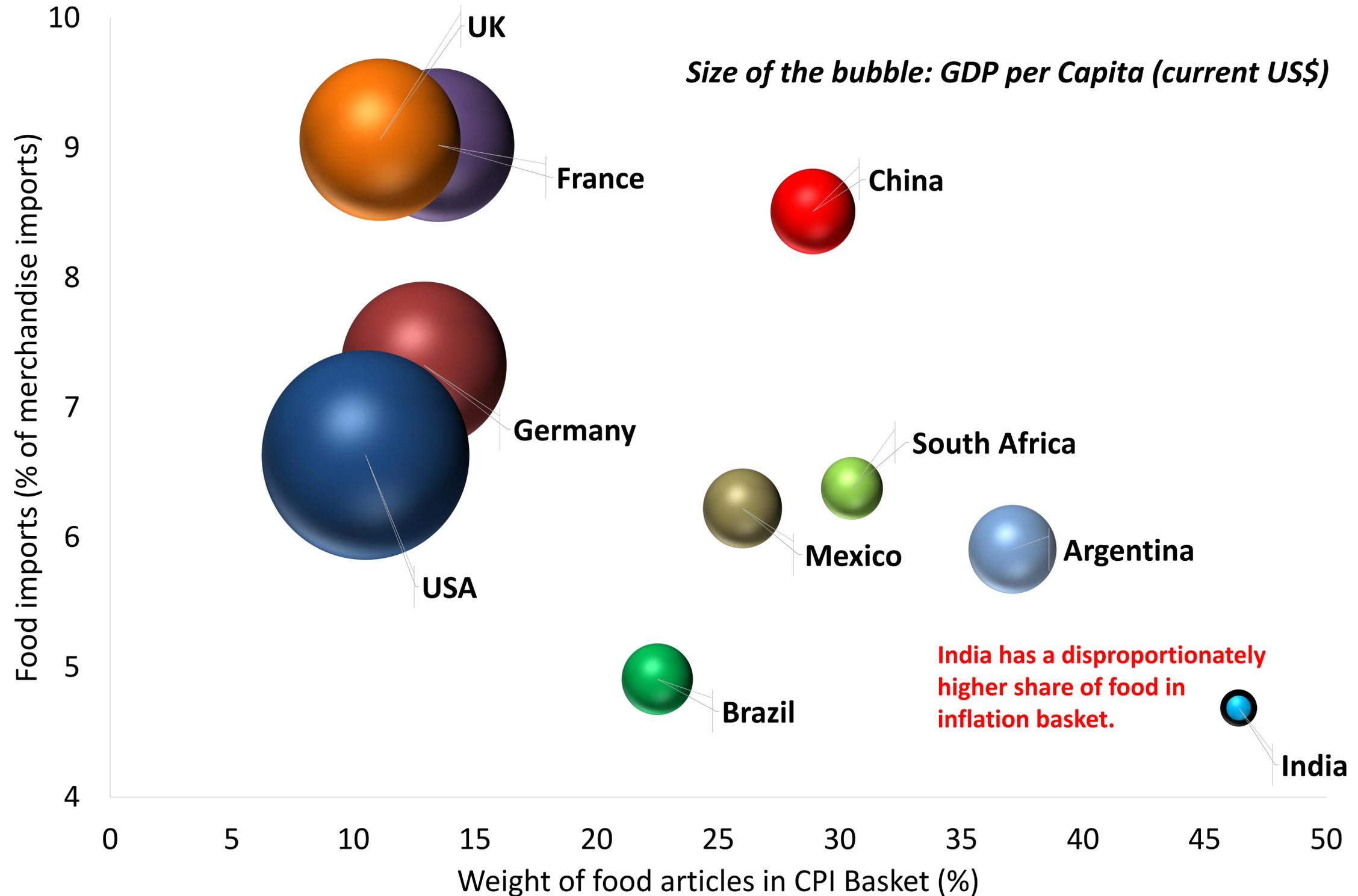
India's Inflation Trajectory Is Benign But Vulnerable To Change in Food Prices

With almost half of the CPI basket comprising food items, any price changes in this category have a substantial effect on the overall inflation rate in India. So, even small fluctuations in food prices can have a significant impact on the cost of living for the average Indian consumer.

Some food items, especially essentials like vegetables, grains, and dairy, tend to have relatively inelastic demand. This means that changes in their prices lead to disproportionate changes in overall spending, as people cannot easily reduce consumption even if prices increase. As a result, food inflation can quickly affect household budgets and lead to decreased purchasing power.

Although RBI usually sees through any transient food price changes, but a series of supply side disruptions can raise inflation expectations.

For now, India remains insulated from any major food price upward spiral, but this is something to be monitored in case supply side challenges resurface.



World Equities Have Diverged From Liquidity Squeeze, Can This Correct in H2 2023?

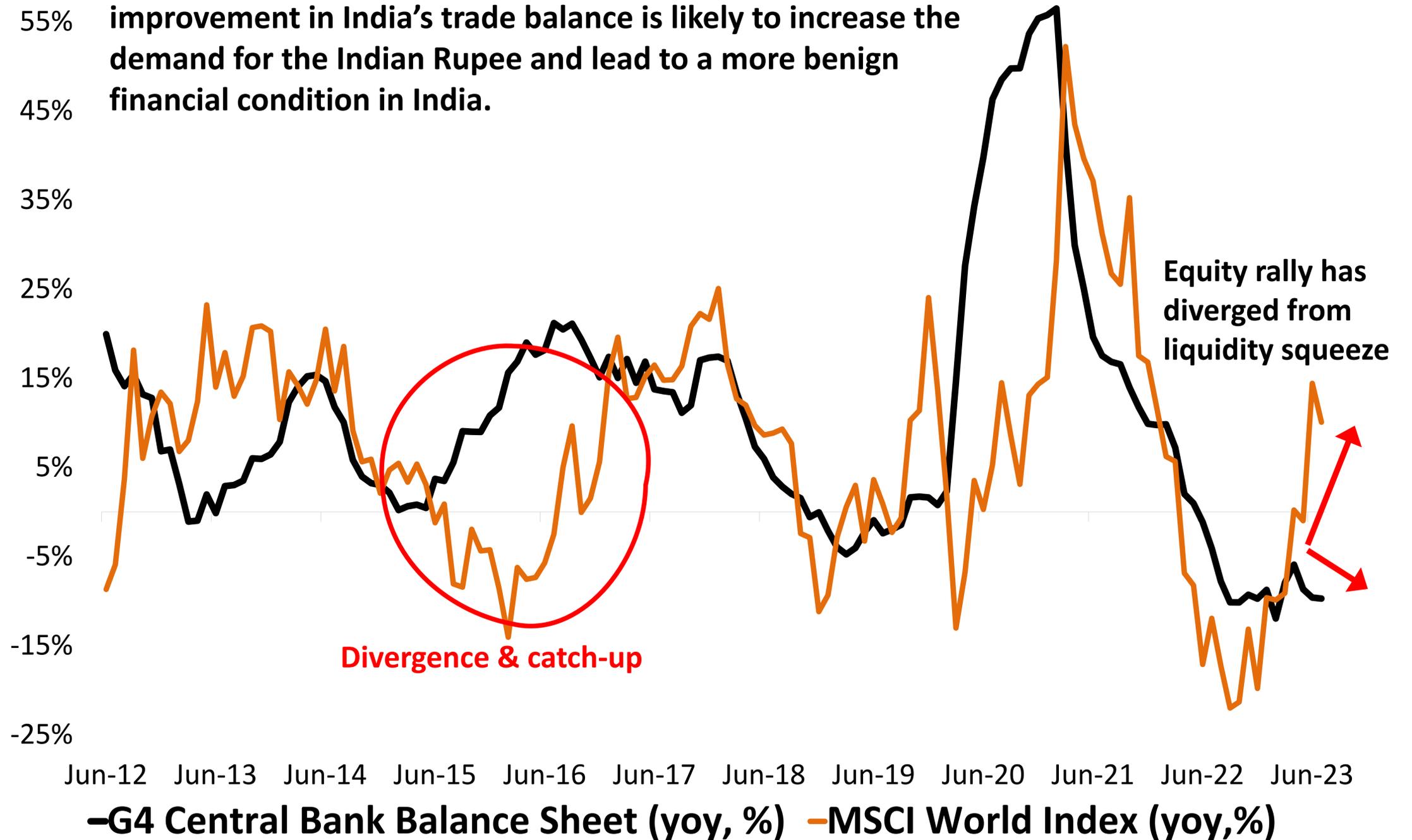
When Central Banks inject funds into the banking system by purchasing bonds, it facilitates easy access to money. This also helps equity markets to rally. The most likely reason is that expansionary & easy monetary policy has been able to increase the price to earnings ratio for stocks in addition to aiding better economic growth.

Over the last few quarters, the G4 central banks have taken a U-turn. US Fed, Bank of England, ECB have continued to raise rates and are no longer infusing liquidity but are reducing their balance sheet size, meaning, are sucking out liquidity.

In the next few months, G4 Central banks are likely to reduce the system wide liquidity even further. The strong H1 2023 performance by many global equity markets could come under threat of a correction.

The divergence in equity rally and a likely reduction in Central Banks liquidity is a key monitorable.

Return of Foreign portfolio inflows and a potential improvement in India's trade balance is likely to increase the demand for the Indian Rupee and lead to a more benign financial condition in India.

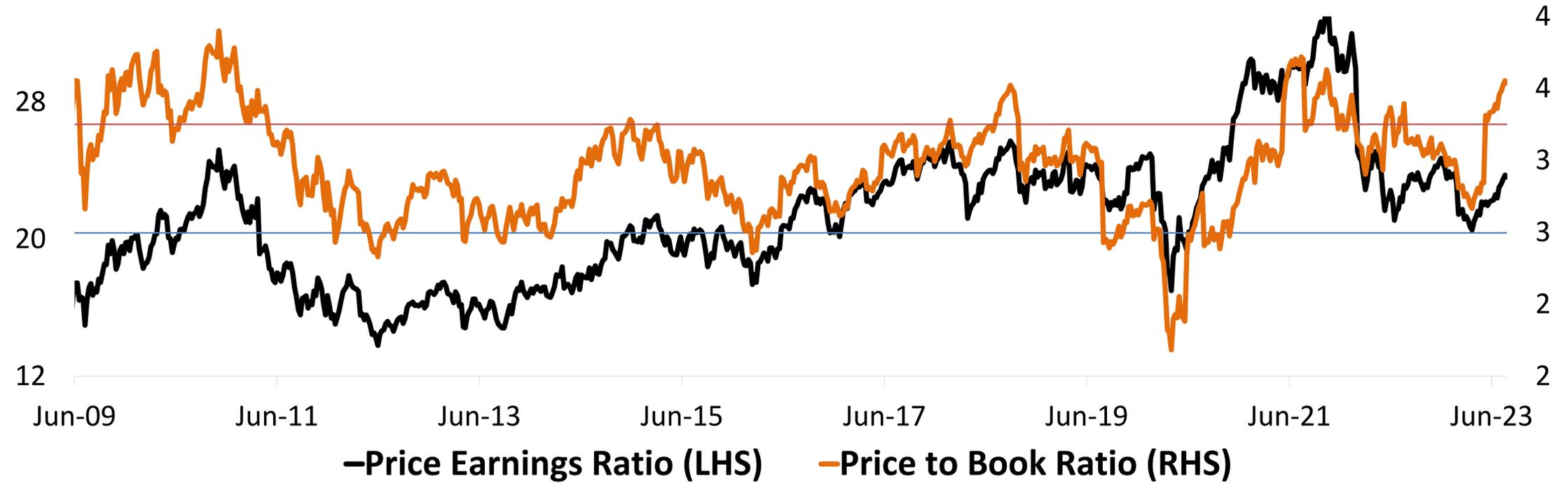


Caution: Recent Nifty Rally Of 5 Months Consecutive Positive Close Has Stretched Valuations

Nifty has rallied more than 12% over the last five months, stretching the index's short-term momentum readings and valuations, and attracting strong FPI inflows. In fact, FPI inflows in this financial year (Apr-Jul 2023) have reached \$18 billion, making it one of the fastest 4-month inflows by FPIs ever.

Earnings growth, economic resilience, and investment flows continue to support Indian equities, but short-term upward moves could be blunted by momentum boundaries and stretched valuations.

With the Nifty Index's 200-day average now surpassing the 18,200-index level and accompanied by a rising EPS trajectory, it presents an appealing opportunity for equity investors to consider increasing their equity allocation within the range of 18,200 to the previous life highs of 18,600 index level. If the index approaches these levels, it may be prudent to review the outlook and consider staggered purchases for equity allocation.



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
10 Yr Avg	.51	-1.36	.20	2.29	2.14	.49	2.86	.89	-.31	2.93	1.18	.85
2023	-2.45	-2.03	.32	4.06	2.60	3.53	2.84					
2022	-.08	-3.15	3.99	-2.07	-3.03	-4.85	8.73	3.50	-3.74	5.37	4.14	-3.48
2021	-2.48	6.56	1.11	-.41	6.50	.89	.26	8.69	2.84	.30	-3.90	2.18
2020	-1.70	-6.36	-23.25	14.68	-2.84	7.53	7.49	2.84	-1.23	3.51	11.39	7.81
2019	-.29	-.36	7.70	1.07	1.49	-1.12	-5.69	-.85	4.09	3.51	1.50	.93
2018	4.72	-4.85	-3.61	6.19	-.03	-.20	5.99	2.85	-6.42	-4.98	4.72	-.13
2017	4.59	3.72	3.31	1.42	3.41	-1.04	5.84	-1.58	-1.30	5.59	-1.05	2.97
2016	-4.82	-7.62	10.75	1.44	3.95	1.56	4.23	1.71	-1.99	.17	-4.65	-.47
2015	6.35	1.06	-4.62	-3.65	3.08	-.77	1.96	-6.58	-.28	1.47	-1.62	.14
2014	-3.40	3.08	6.81	-.12	7.97	5.28	1.44	3.02	.13	4.49	3.20	-3.56
2013	2.20	-5.66	-.18	4.36	.94	-2.40	-1.72	-4.71	4.82	9.83	-1.95	2.07

A Correction Within A Larger Uptrend? Be Conservative For Now!

Most global equity markets have experienced a de-rating of valuations over time, particularly after reaching their peak in 2021. However, Indian equities have witnessed the most significant earnings growth compared to other major economies, resulting in a shallower de-rating of their multiples.

In relative terms, the trajectory of earnings growth in India remains healthier than that of its peers. As a result, Indian equities are likely to experience a correction within a broader structural bull market.

On the other hand, other markets, especially the US and Japan, may be more susceptible to deeper corrections due to their high valuation multiples and the persistent issue of narrow market breadth.

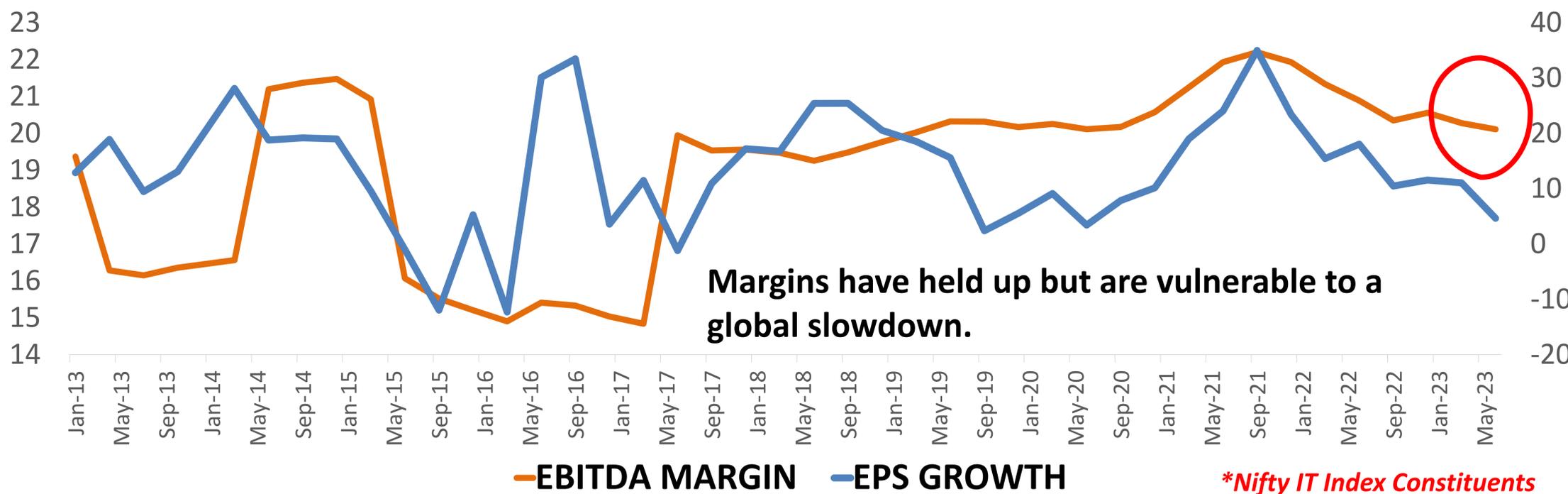
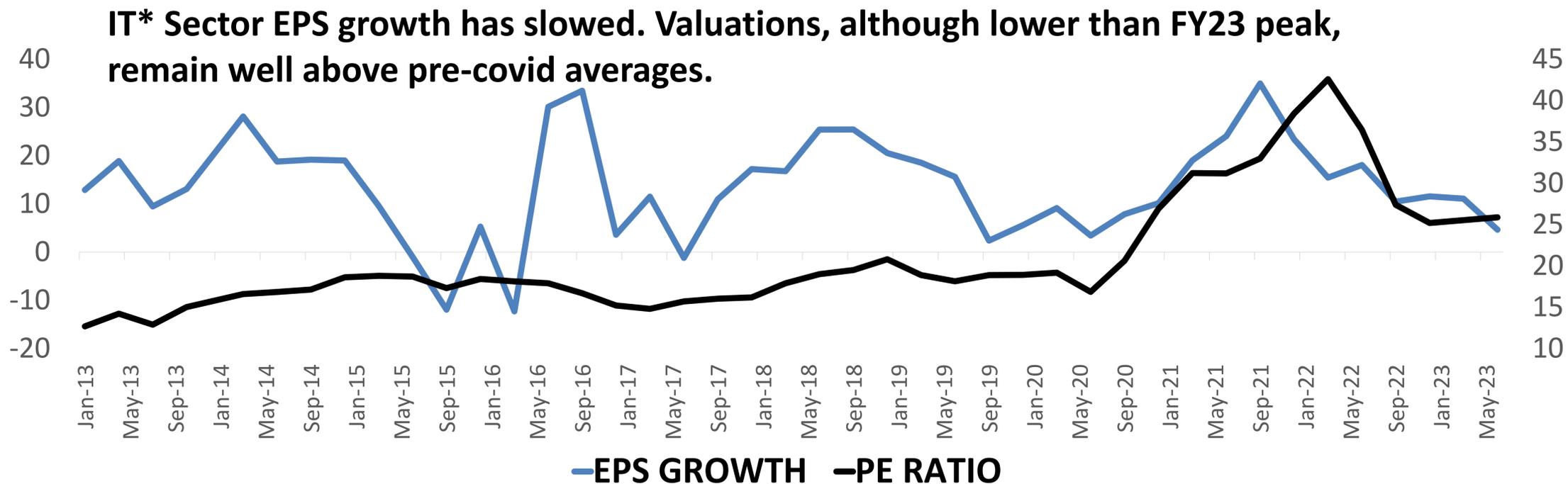
	USA	Japan	UK	Canada	France	Germany	China	India	Brazil	S. Korea	Taiwan
<u>2019- Current</u>											
PERFORMANCE	41.8%	40.0%	1.2%	20.8%	23.6%	21.8%	-26.7%	61.4%	-24.6%	21.8%	38.1%
EPS	37.1%	37.5%	25.8%	34.8%	37.3%	64.6%	-8.9%	69.1%	25.5%	26.1%	58.3%
RE-RATING	4.7%	2.6%	-24.6%	-14.0%	-13.7%	-42.9%	-17.8%	-7.7%	-50.0%	-4.3%	-20.2%
<u>2014-2019</u>											
PERFORMANCE	54.8%	19.8%	15.9%	15.0%	43.2%	35.1%	26.4%	48.6%	18.3%	37.8%	43.0%
EPS	39.4%	17.6%	17.3%	21.2%	26.1%	19.4%	-6.0%	24.1%	-0.4%	13.0%	11.5%
RE-RATING	15.5%	2.2%	-1.5%	-6.3%	17.1%	15.7%	32.3%	24.5%	18.7%	24.9%	31.5%
<u>2009-2014</u>											
PERFORMANCE	84.7%	48.5%	21.3%	22.2%	10.3%	64.6%	7.9%	59.6%	-50.9%	13.1%	20.0%
EPS	60.2%	93.1%	9.5%	10.1%	2.3%	74.2%	61.8%	72.5%	-46.2%	36.3%	38.7%
RE-RATING	24.5%	-44.5%	11.8%	12.1%	8.0%	-9.6%	-53.9%	-12.9%	-4.7%	-23.2%	-18.7%

Indian IT Stocks Still Vulnerable To Vagaries of West, Margins

Nifty IT Index is down 25% from its peak Jan'22 but is up about 4% in 2023. The sector has oscillated between not so bad financial results and cautious management commentary.

In a weaker macro scenario discretionary demand pick-up is unlikely to happen. Even the improvement in CY24 is expected to be modest on S&P 500 revenue growth at 5% versus 4% in CY23, thus hopes of a sharp IT improvement might be misplaced. Also, as earnings growth of global clients is slowing, the pressure to cut cost will remain high, which could be negative for margins.

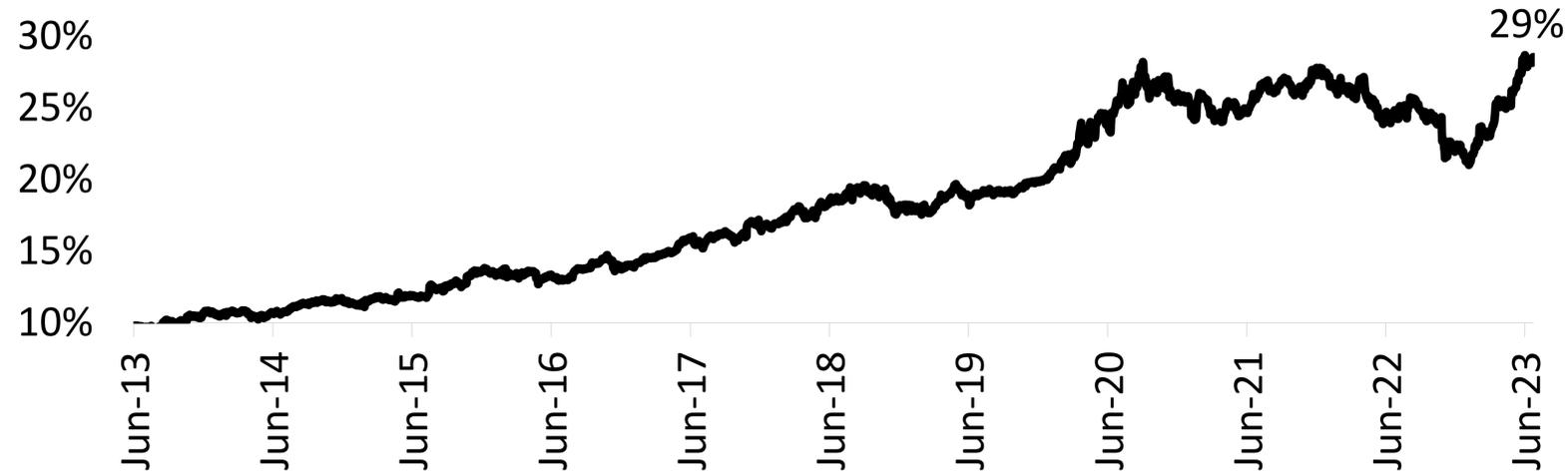
The current outlook remains uncertain, with increasing headwinds clouding the horizon. Valuations need to correct for this sector to become attractive and growth outlook needs to improve for the long-term trend to re-exert its momentum.



**Nifty IT Index Constituents*

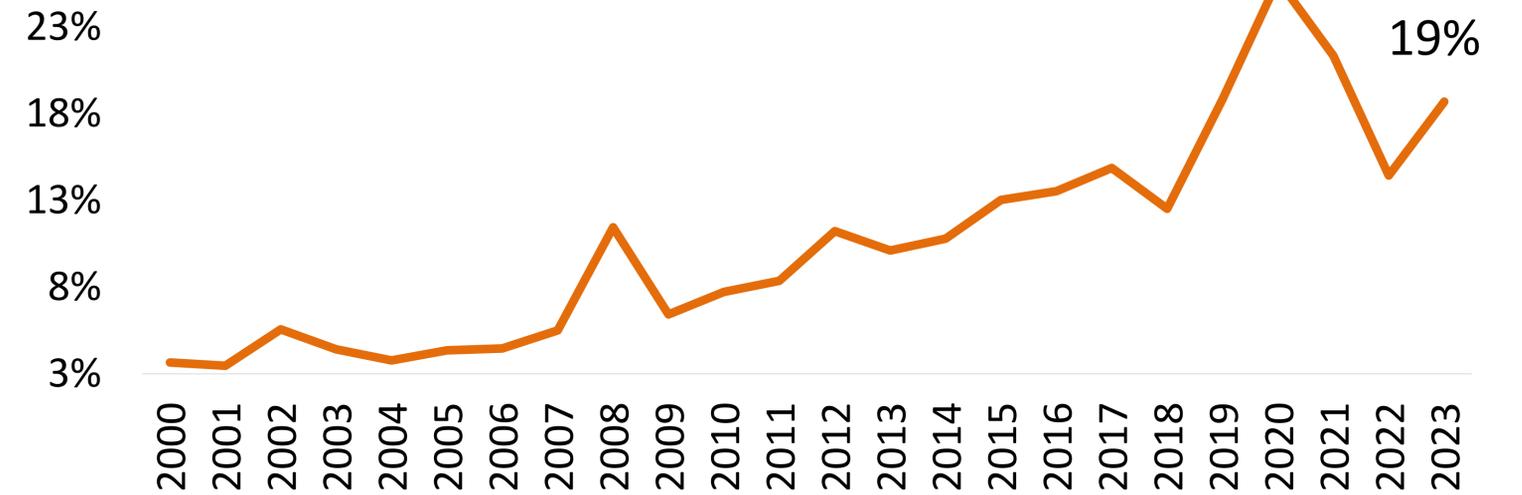
Global Tech Is Back To 2021 Like Froth?

Large caps have seen euphoria and how! The CY2023 rally was contributed by Top 7 stocks...



Top 7 stocks market cap as a % of S&P 500

With valuations shooting up to expensive category, they do not seem to be backed by equally strong earnings



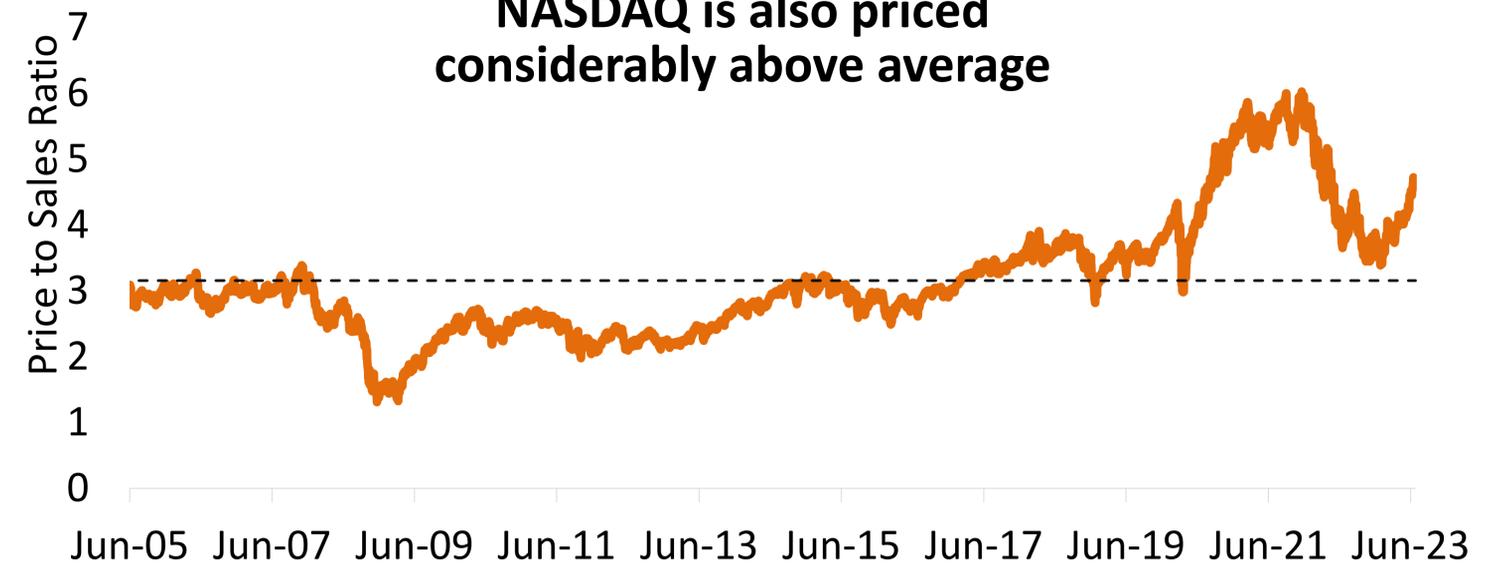
Top 7 stocks Net Profit as a % of S&P 500

The run up in AI has reflected on skyrocketing of some semiconductors' companies, taking them above average valuations



—PHLX Semiconductor Index — Average

NASDAQ is also priced considerably above average



—NASDAQ 100 Index -- Average

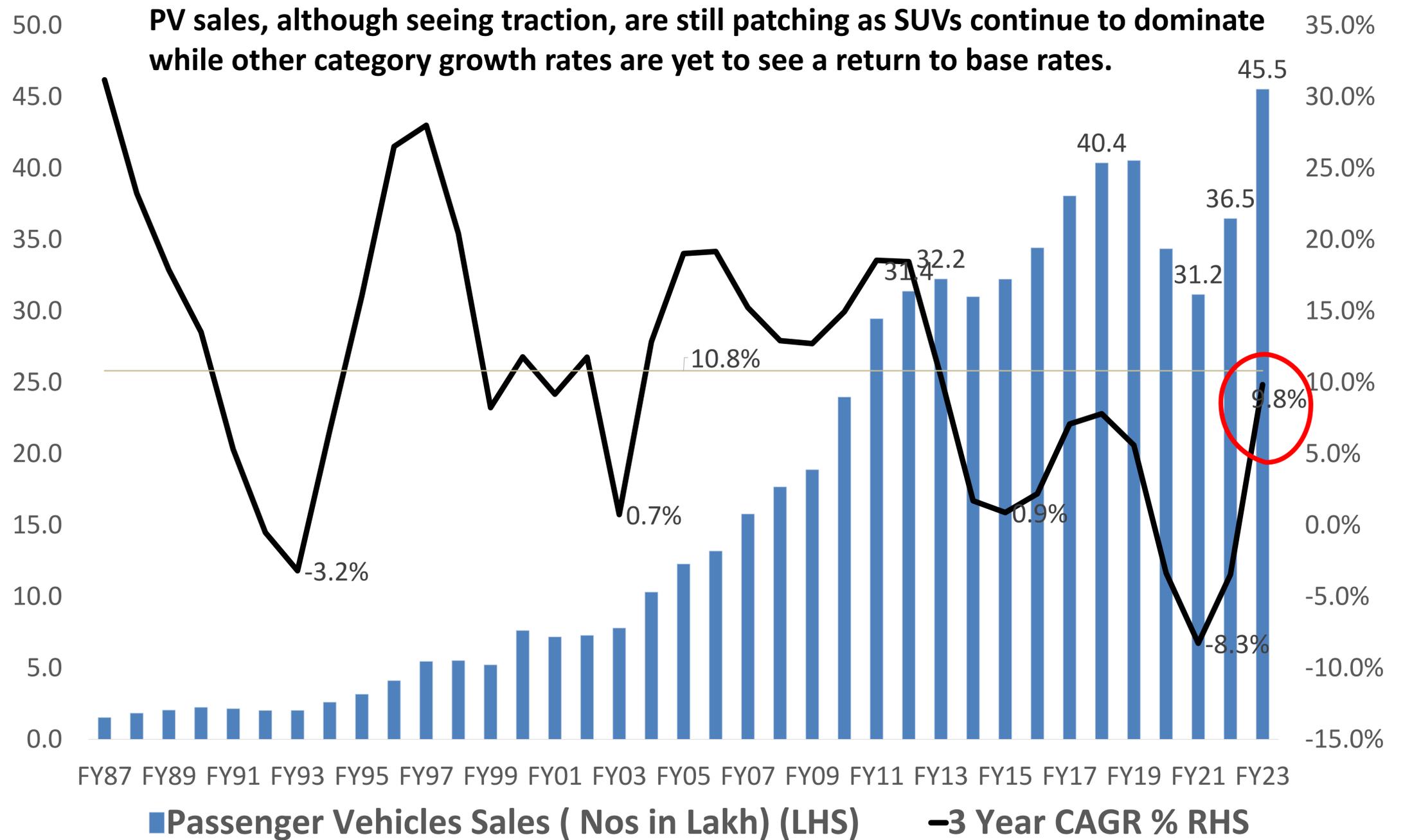
Source: Bloomberg, DSP Data as on July 2023

PV Sales 3-Yr CAGR Rises To Long Term Average After A Decade

Amidst the looming disruption posed by EVs, a far more influential and supportive reality is taking shape as consumers transition from small, economical cars to larger, high-ticket SUVs. Presently, auto stocks are primarily influenced by near-term volume concerns or valuation/FCF (Free Cash Flow) considerations, as demonstrated by Bajaj Autos and Hero over recent months and weeks. However, as the initial bullish excitement subsides, new concerns will emerge, albeit with a slightly different focus.

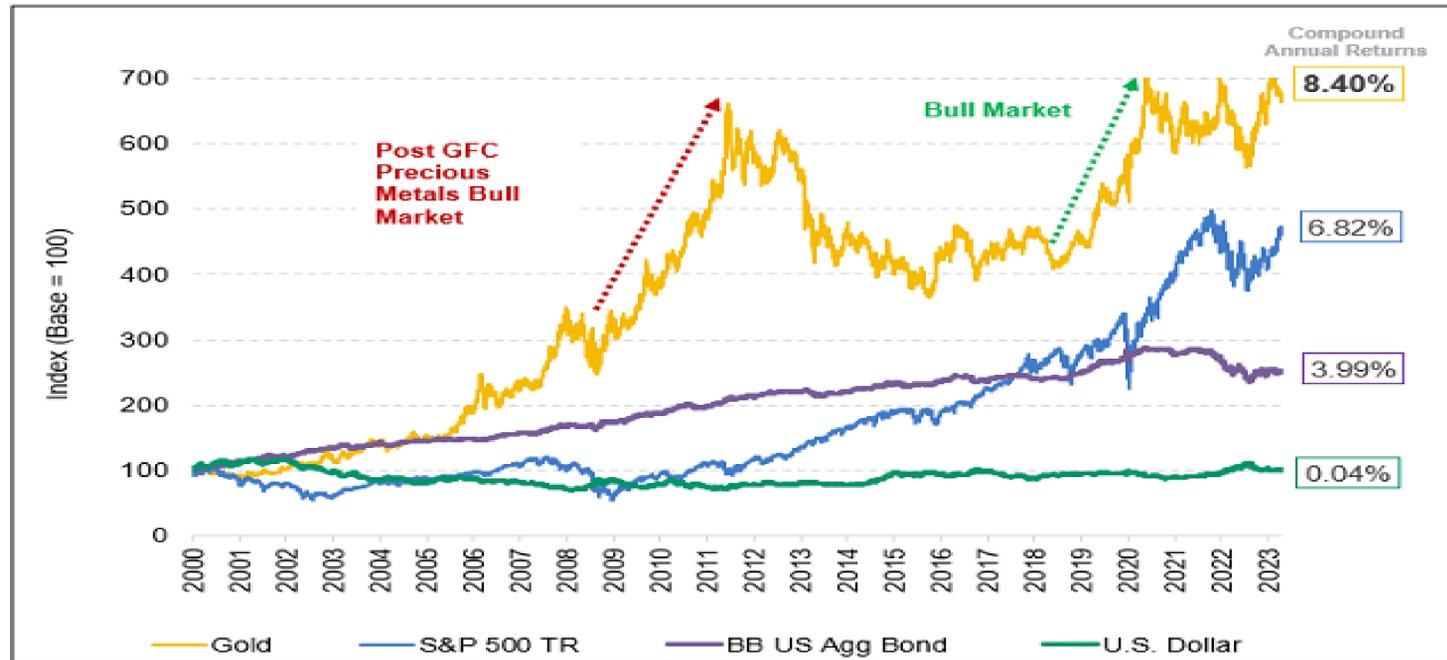
The SUV market has exploded. It now commands over 51% of the PV market. This means that near term disruption to this sector is going to come from fragmentation of the SUV market. The headwinds from EVs and the sentiment overhang could also be a contributor.

The long-term prospect for this sector remain bright as growth rates are reverting to long term trends. This sector is now likely to be a more bottoms up bet than the 'for all' rally of the last year and a half. Two-wheelers continue to remain attractive, but PVs need better valuations for now.

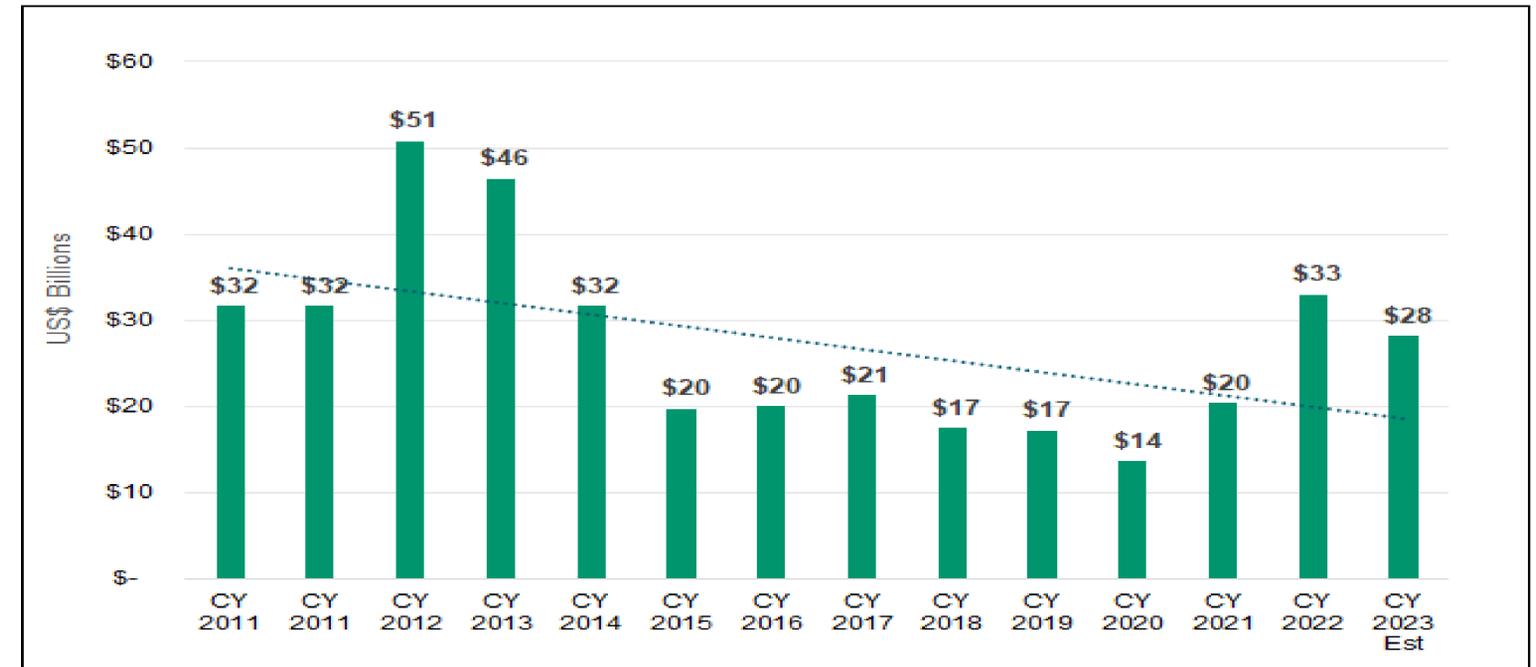


Gold Miners Still In Slumber, But For How Long? Breakout Ahead?

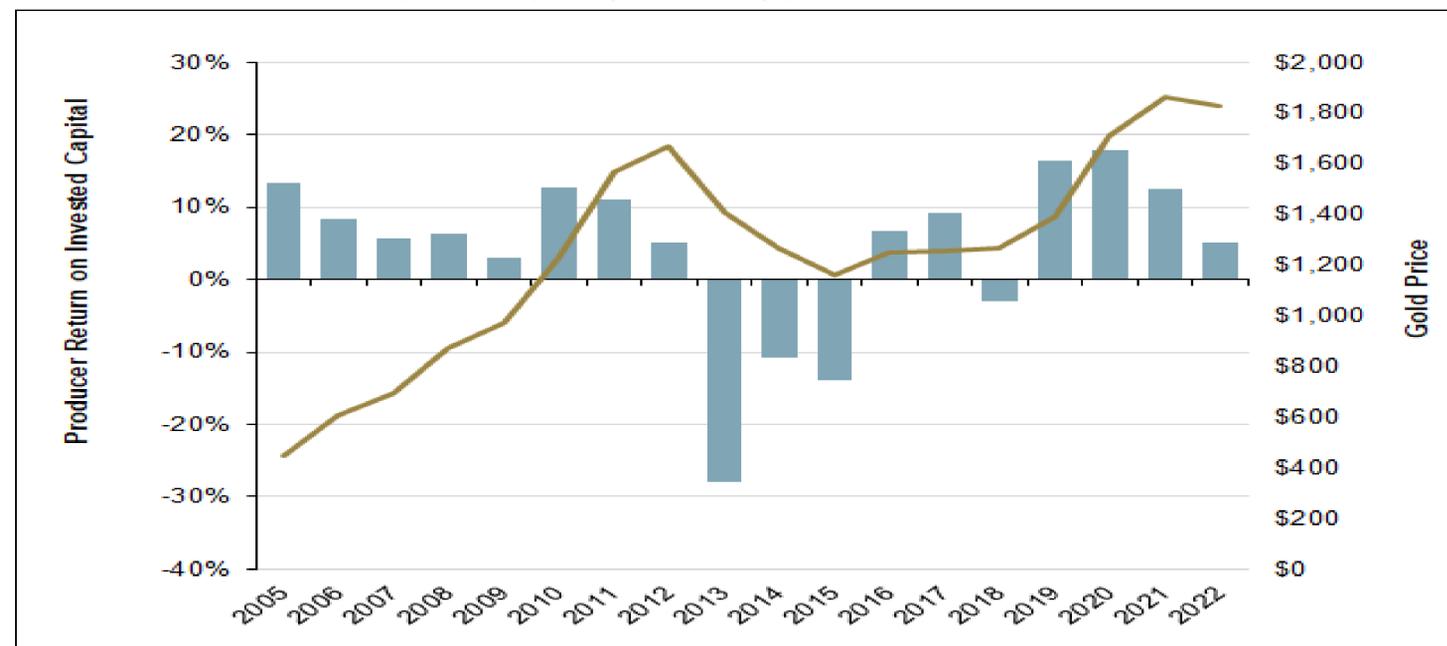
Gold Mining Equities Outperform, But Only In A Gold Bull Market



Capital Allocation Discipline Has Helped Miners Be Net Debt Positive In This Cycle



Gold Miner Profitability Hit By High Energy Prices in 2022, Revival in 2023...



Miners Are Placed Better On Valuations v/s The Broader Market

	Gold Miners	S&P 500	
EV/EBITDA	9.29x	12.45x	Gold miners ~two third as expensive
Dividend Yield	2.27%	1.68x	~35% higher
Net Debt/EBITDA	0.55	1.31	~ fraction of debt
Total Debt/Total Assets	14.61%	24.58%	~ less levered

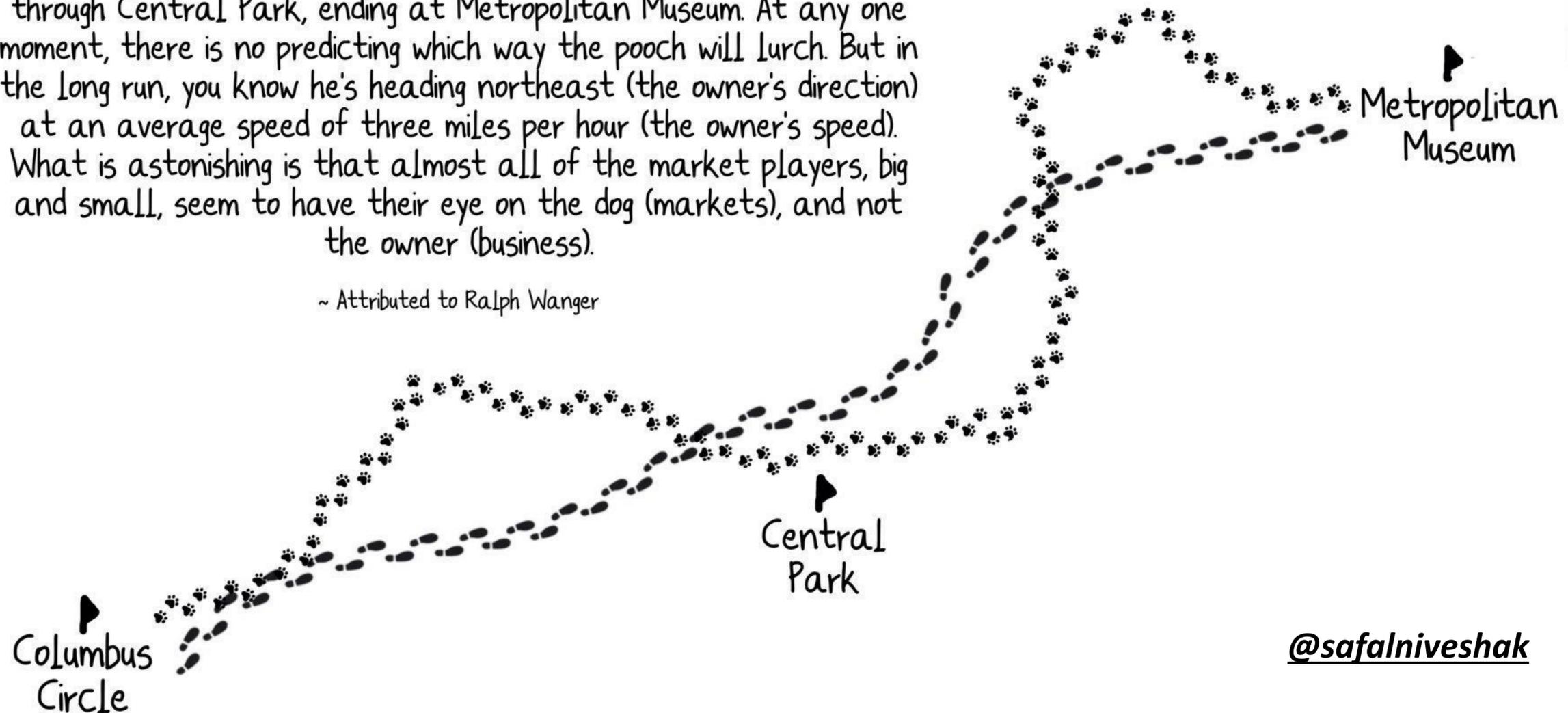
Who Do You Follow?

Dear Investor - Follow the Owner, Not the Dog

Vishal Khandelwal, safalniveshak.com

"The stock market is like an excitable dog on a very long leash in New York City, darting randomly in every direction. The dog's owner has done the same walk for years, starting at Columbus Circle, through Central Park, ending at Metropolitan Museum. At any one moment, there is no predicting which way the pooch will lurch. But in the long run, you know he's heading northeast (the owner's direction) at an average speed of three miles per hour (the owner's speed). What is astonishing is that almost all of the market players, big and small, seem to have their eye on the dog (markets), and not the owner (business).

~ Attributed to Ralph Wanger



@safalniveshak

Disclaimer

In this material DSP Asset Managers Pvt. Ltd. (the AMC) has used information that is publicly available, including information developed in-house. Information gathered and used in this material is believed to be from reliable sources. The AMC however does not warrant the accuracy, reasonableness and / or completeness of any information. The above data/ statistics are given only for illustration purpose. The recipient(s) before acting on any information herein should make his/ their own investigation and seek appropriate professional advice. This is a generic update; it shall not constitute any offer to sell or solicitation of an offer to buy units of any of the Schemes of the DSP Mutual Fund. The data/ statistics are given to explain general market trends in the securities market and should not be construed as any research report/ recommendation. We have included statements/ opinions/ recommendations in this document which contain words or phrases such as “will”, “expect”, “should”, “believe” and similar expressions or variations of such expressions that are “forward looking statements”. Actual results may differ materially from those suggested by the forward looking statements due to risks or uncertainties associated with our expectations with respect to, but not limited to, exposure to market risks, general economic and political conditions in India and other countries globally, which have an impact on our services and/ or investments, the monetary and interest policies of India, inflation, deflation, unanticipated turbulence in interest rates, foreign exchange rates, equity prices or other rates or prices etc.

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



DSP

#INVESTFORGOOD

ASSET MANAGERS