

# Why Asia FX are Compromised

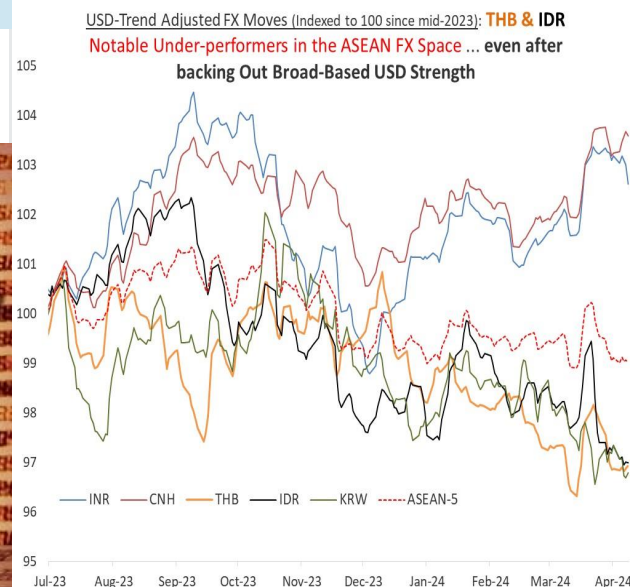
*"I find your lack of faith disturbing"*

- Darth Vader,

Star Wars (Ep IV): The Empire Strikes Back



1. Politics *Trumping* Policy
2. Unique USD Dynamics
3. Eroding AXJ Rate Support
4. Shifting Risk Premia?
5. The "China-CNH" Factor
6. The Huge JPY Squeeze?
7. When the Shine Comes Off



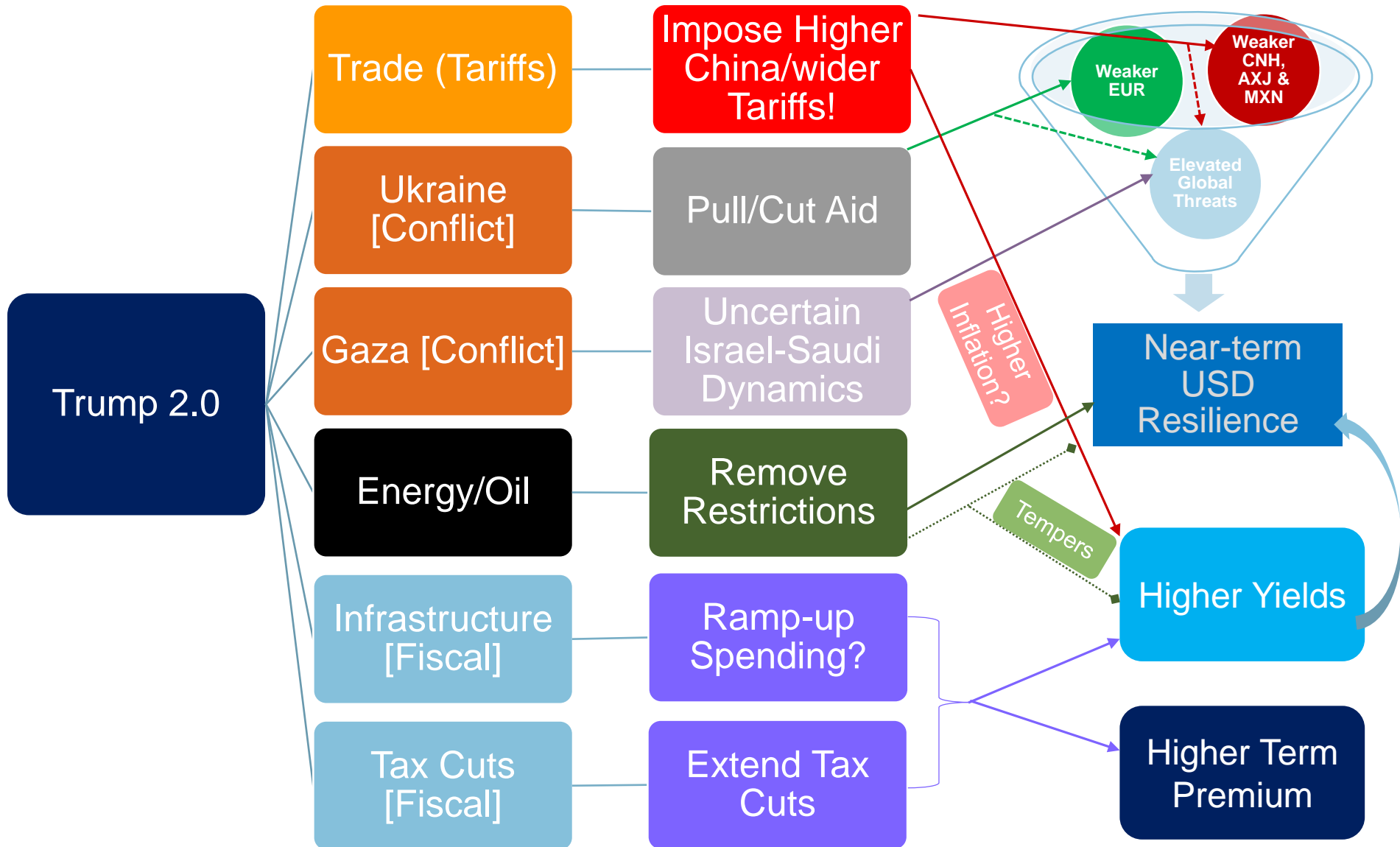
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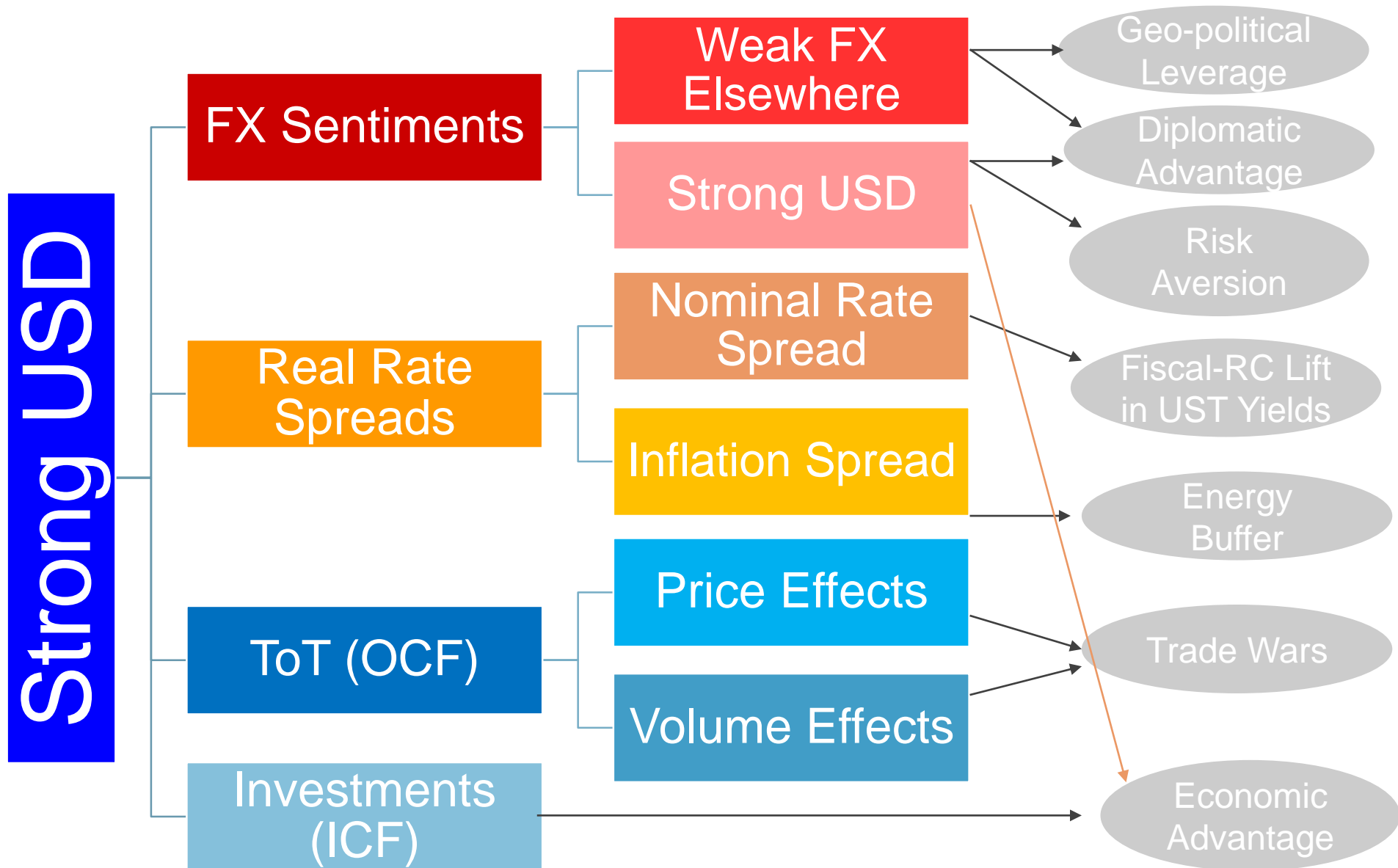
Photo Credits: Shutterstock, FT

May 2024

# 1. Politics: Trump 2.0 (US Elections): Bracing for Geo-economic Blows

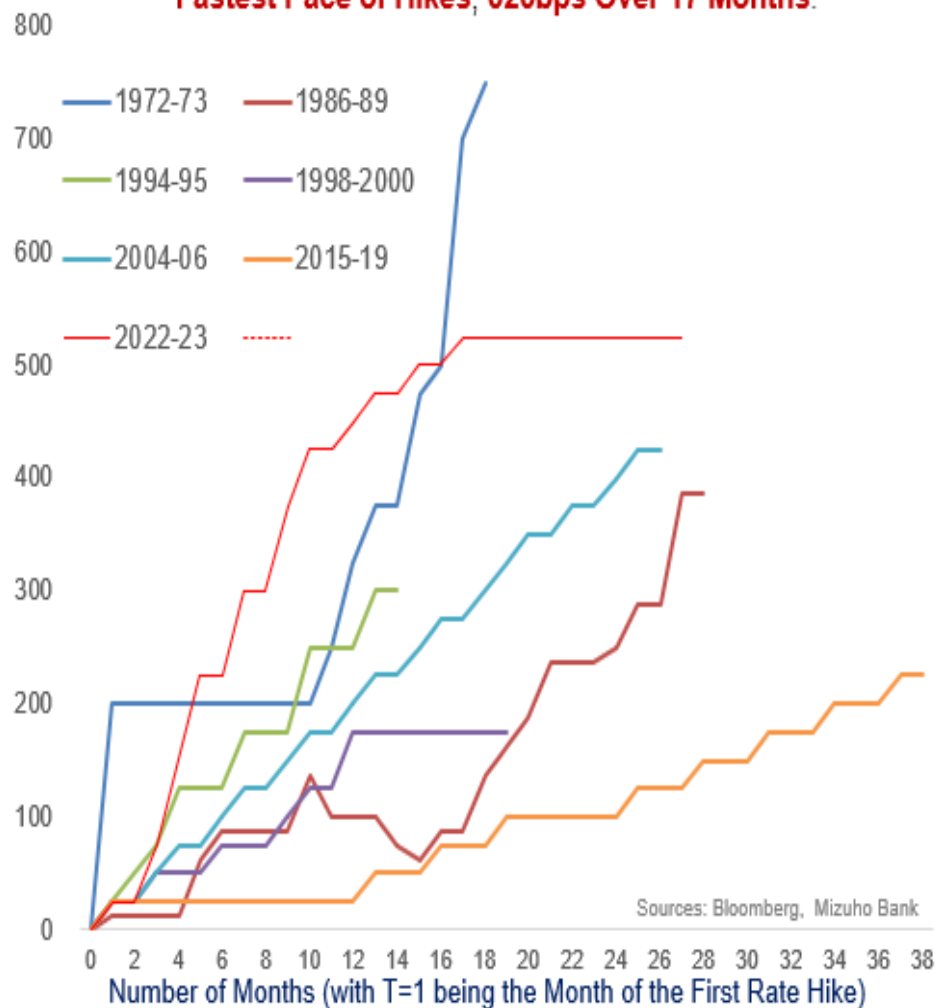


## 1a Politics: Trump 2.0: Channels of “Dollar Trump”



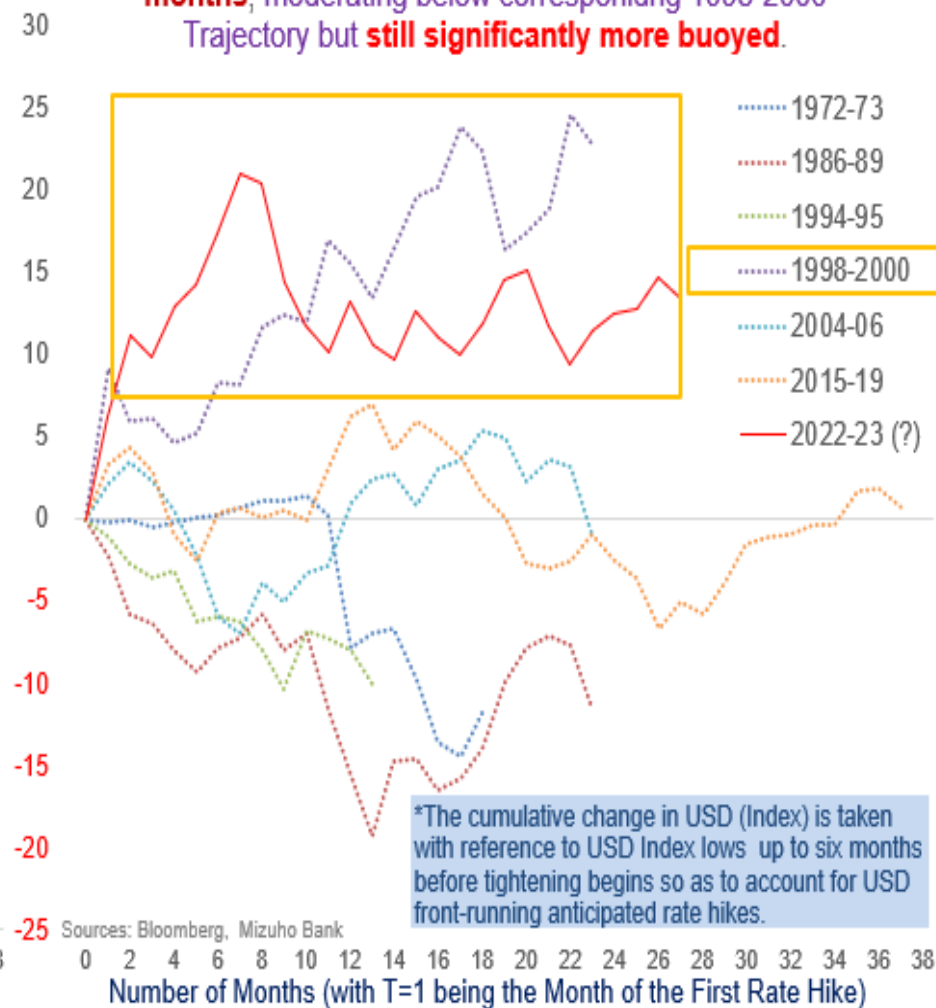
## 2. Policy Nuance: Not All Fed Pivots are Created Equal! “Competitive Pivot”/US Exceptionalism

Fed Hiking Cycle (Cumulative Rate Hikes, bp): Although not the Greatest Amplitude of Rate Hikes (1970s More Brutal, with >700bp of Hikes), this Cycle Marks the **Fastest Pace of Hikes; 525bps Over 17 Months.**

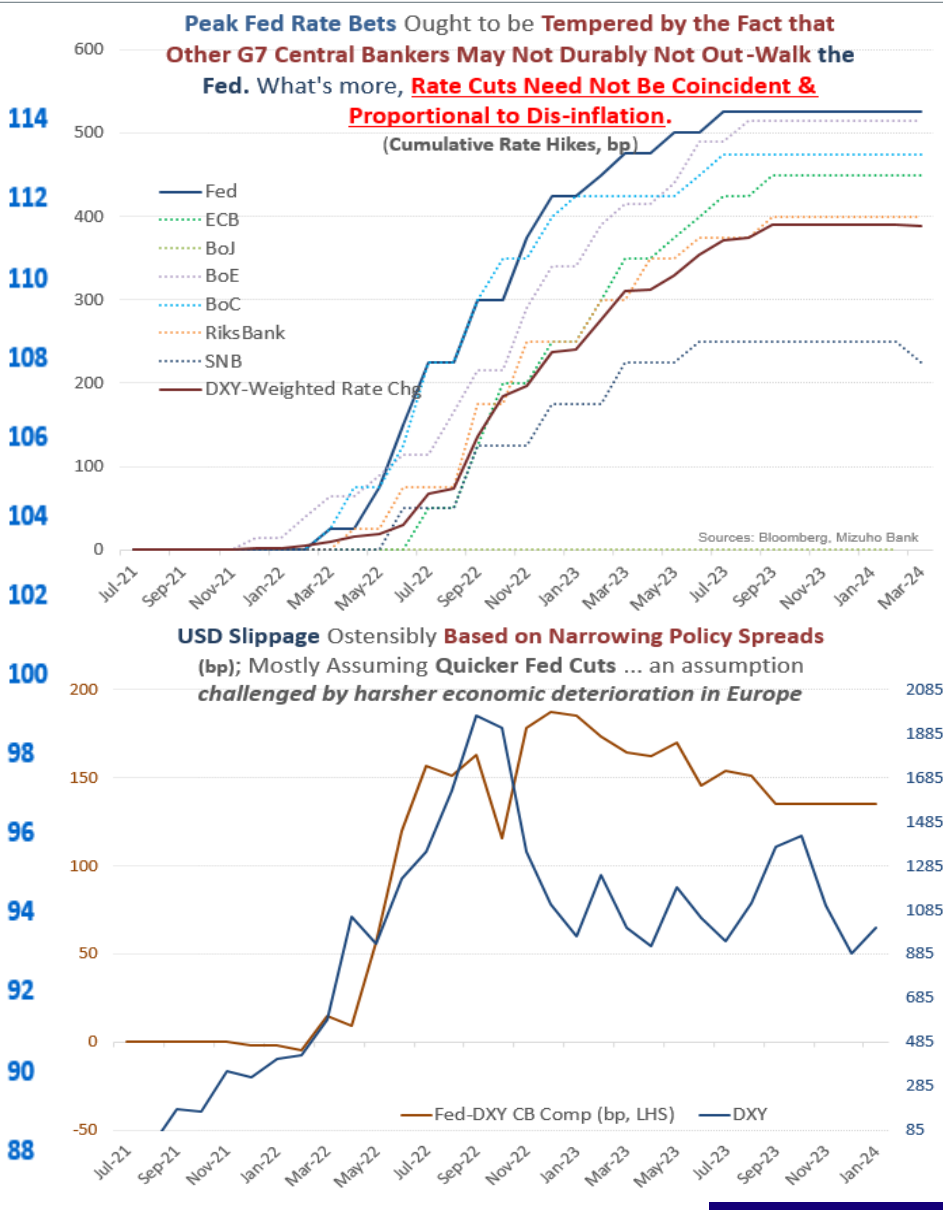
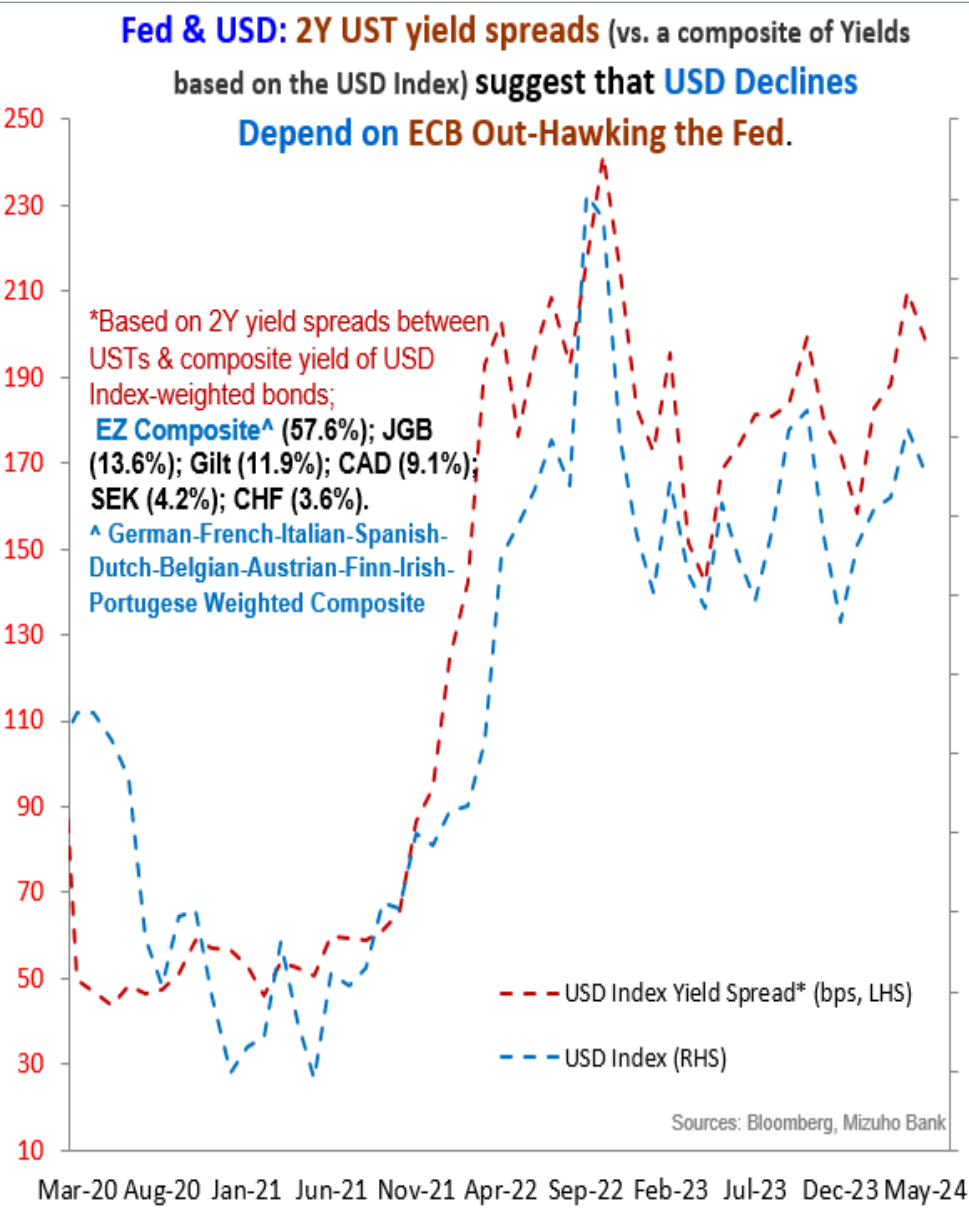


Corresponding USD Performance (Cumulative % Chg\*):

Notably, the **Current Rate Hike Cycle** Has Resulted in the **Sharpest Phase of USD Strength in the First 8-9 months**; moderating below corresponding 1998-2000 Trajectory but **still significantly more buoyed.**

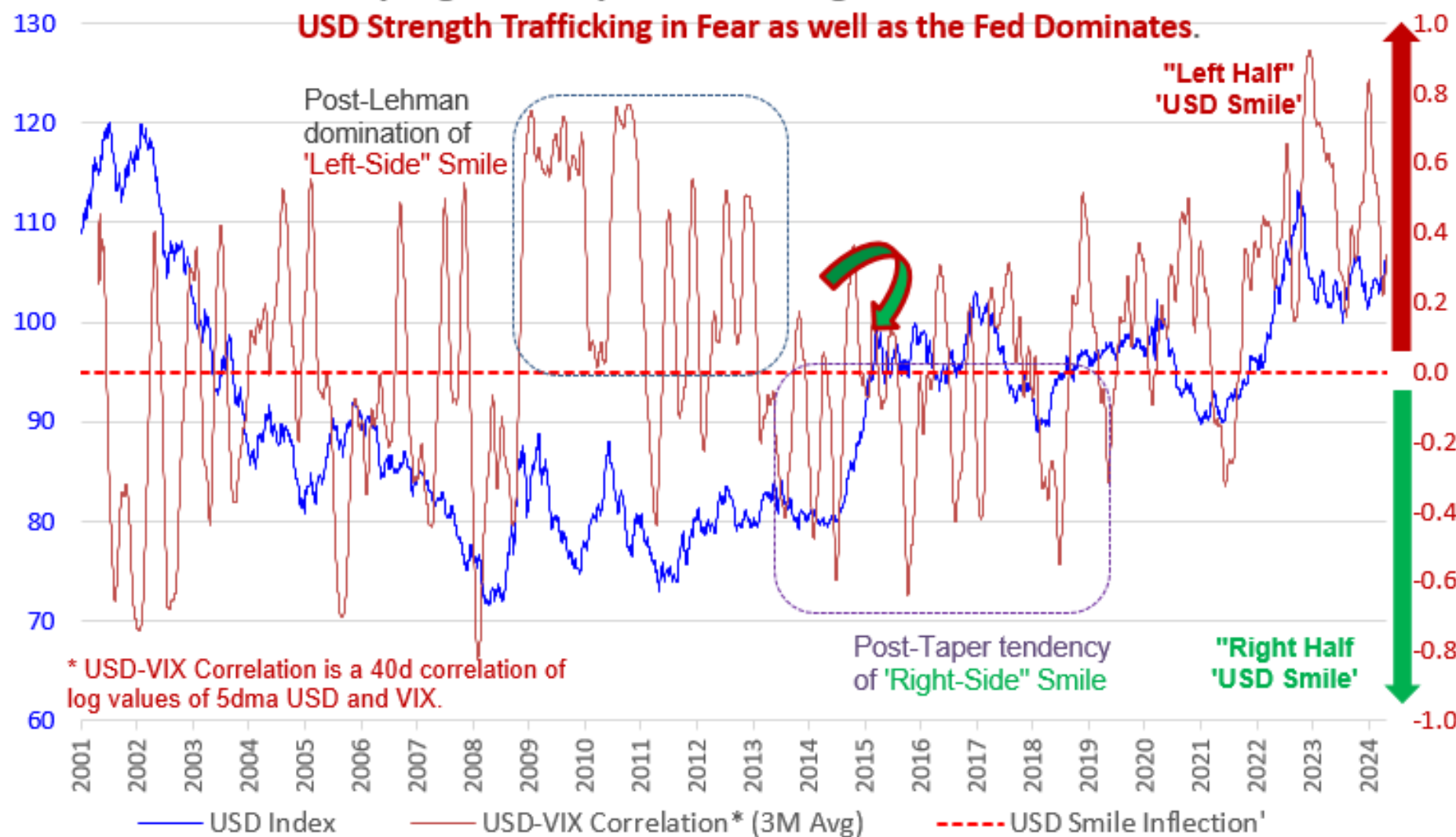


# 2a: USD is More Susceptible to Strength ... Twitchy to the Upside Near-Term



2b: USD is More Susceptible to Strength ... Twitchy to the Upside Near-Term

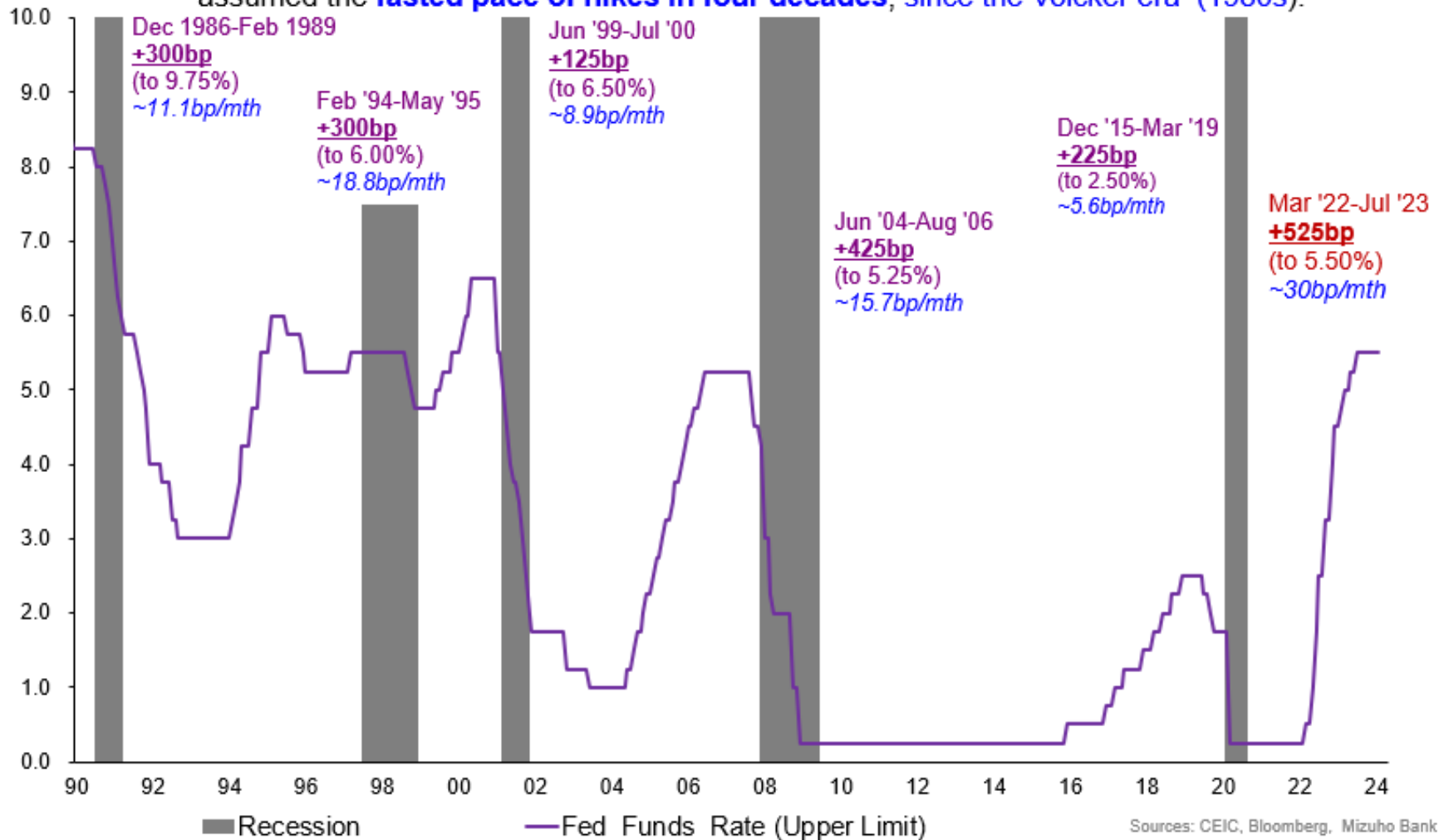
**'USD Smile' Dynamics:** Unlike in the 2014-19 Fed Tightening Cycle, when USD was driven by 'Right-Half' Dynamics of Rising Rates & Sentiments, **"Left Half"** USD Strength Trafficking in Fear as well as the Fed Dominates.





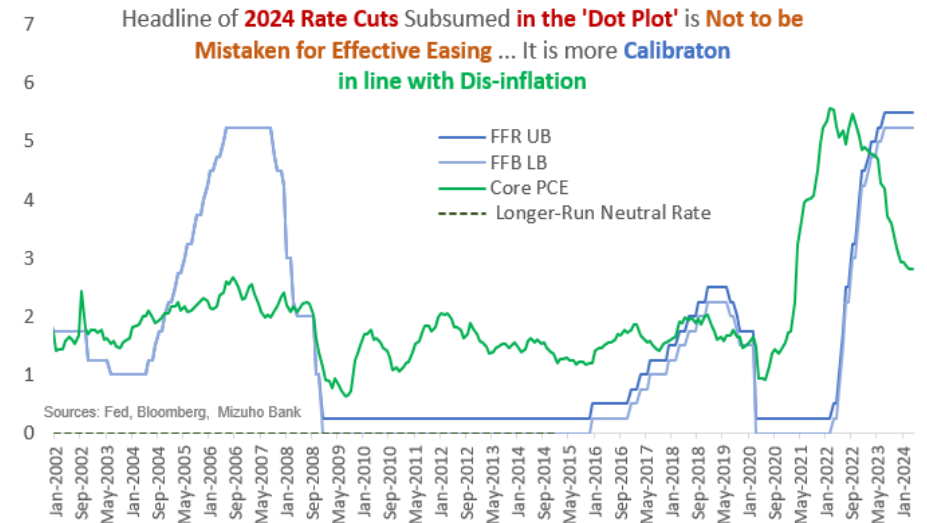
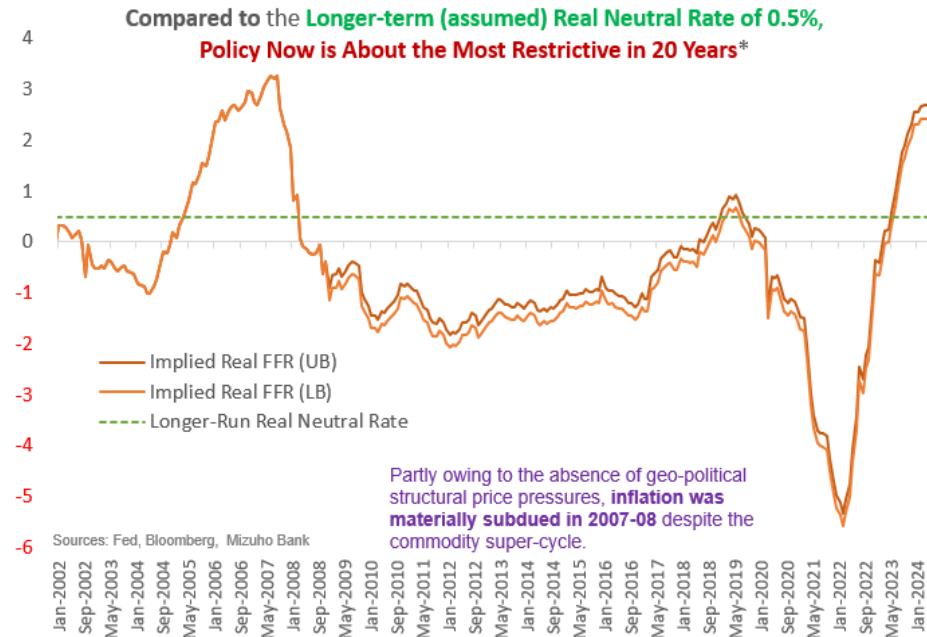
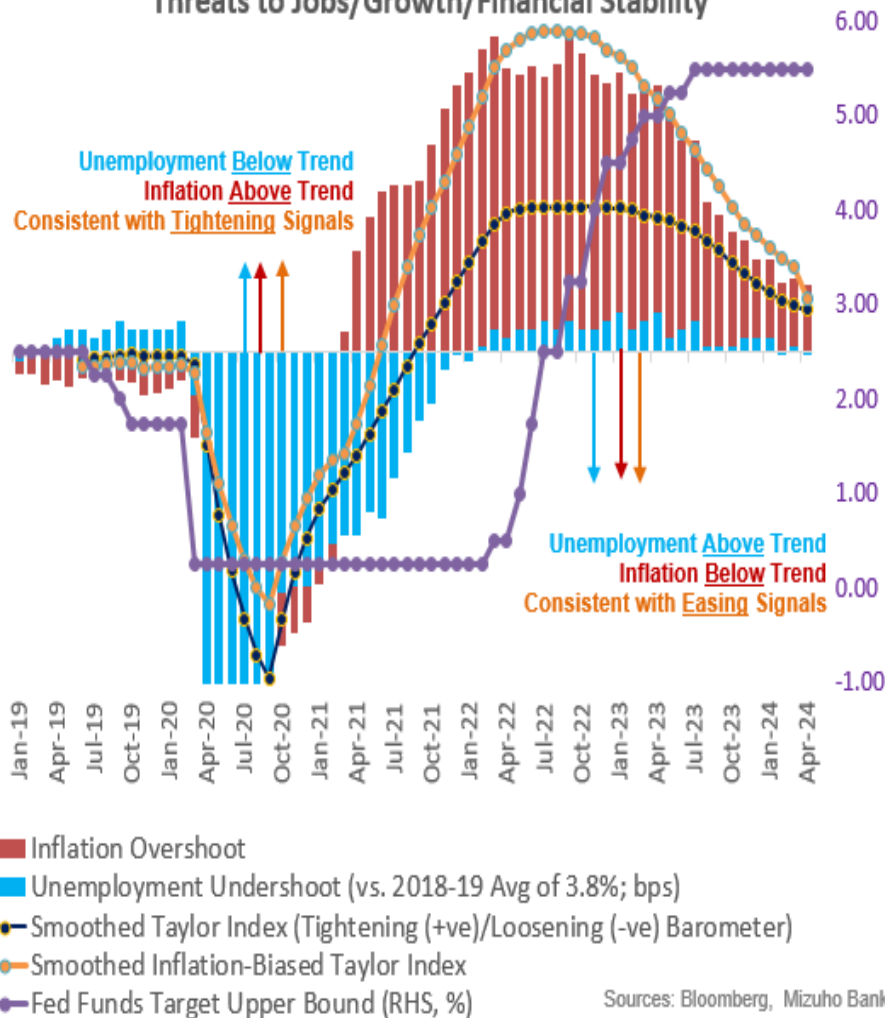
## Fed Views: US Exceptionalism May Perversely Accentuate Risks of a Policy Mistake

**Fed Tightening Cycles & Global Recessions:** Few Tightening Cycles by the Fed Have Resulted in "Goldilocks" Outcomes that **Avert a Recession**. And this time, the Fed has assumed the **fasted pace of hikes in four decades**; since the Volcker era (1980s).



# Fed Views: And to be Sure, Taylor Rule Does Not Require This Much Restriction

**Taylor Rule:** Current Setting are Deliberately More Restrictive amid perceptions of inflation risks ... but Response Function could change Fairly Quickly on Threats to Jobs/Growth/Financial Stability



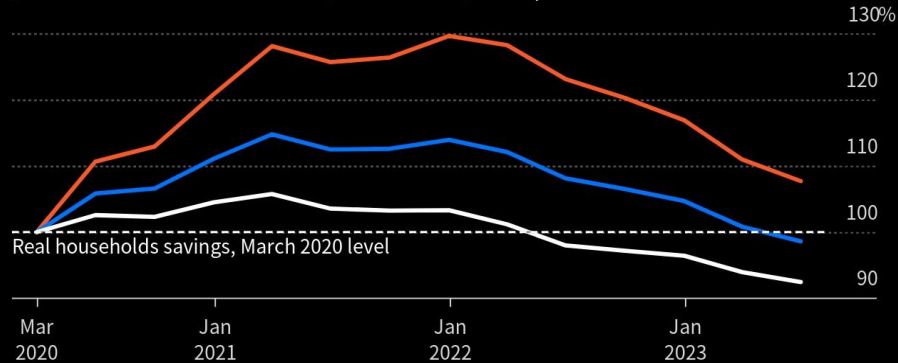


# Fed Views: Unprecedented Distortions & Lags: Illusion of US Consumer Exceptionalism?

## US Excess Savings Depleted for Bottom 80% of Households

Rapid accumulation and drawdown of household excess savings

Household Incomes: 0 to 40% 40 to 80% 80% plus

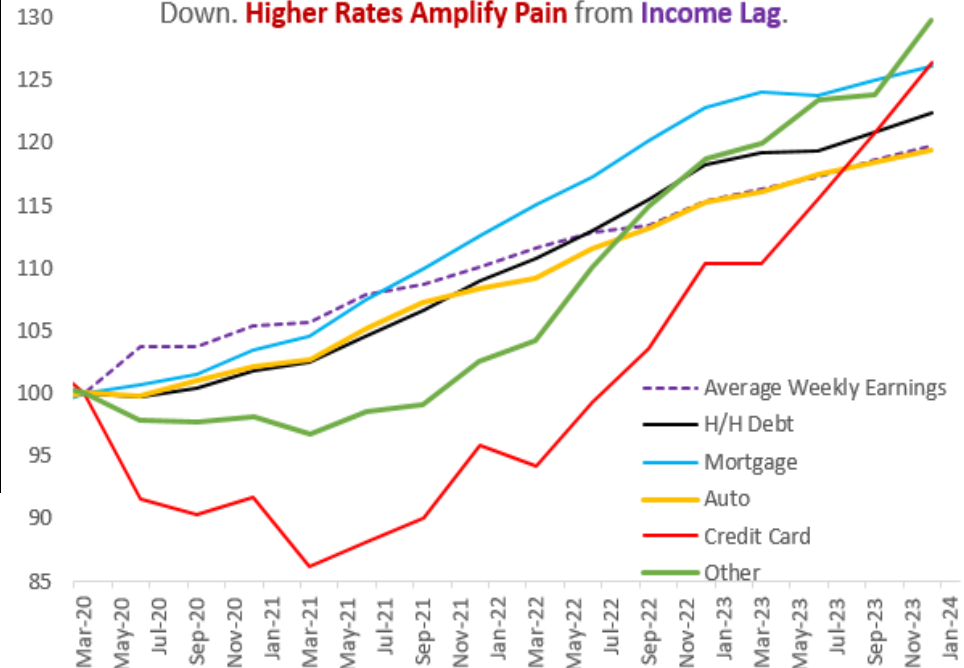


Source: Federal Reserve, Bloomberg calculations

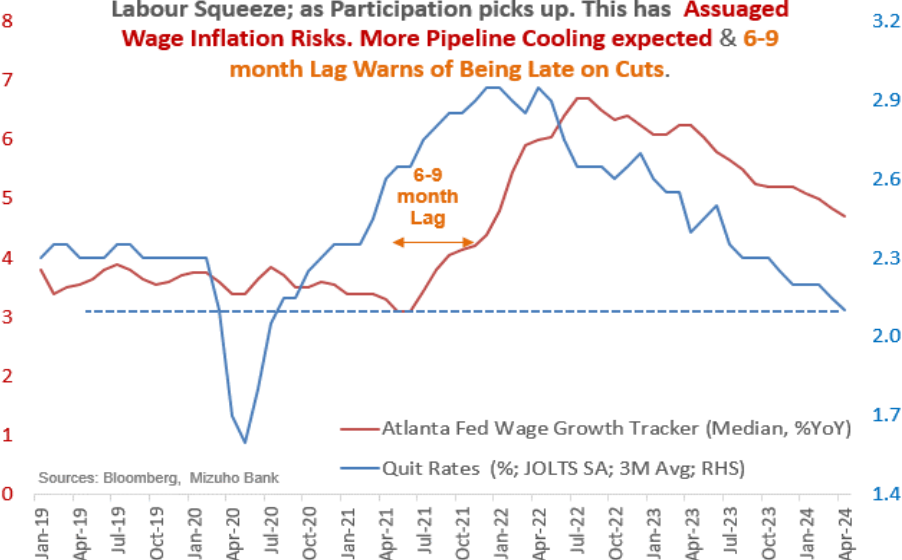
Note: March 2020 = 100

Bloomberg

Household Debt Since COVID (Mar 2020): **Sharper Surge in Unsecured Debt** (CC & Others) as Pandemic Savings Drawn Down. **Higher Rates Amplify Pain from Income Lag.**

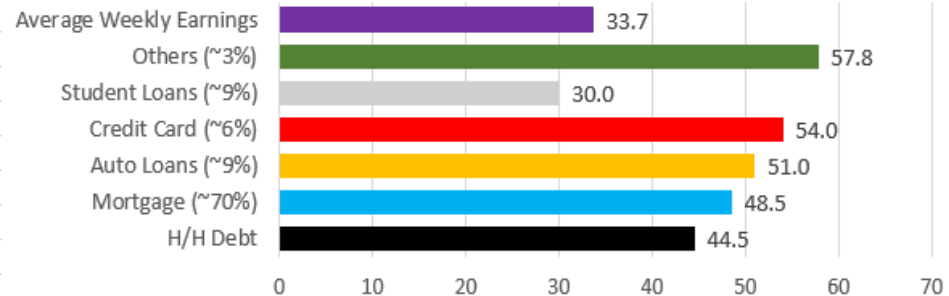


**Quit Rates** Moderating Below Pre-COVID Trend, Suggests **Easing Labour Squeeze**; as Participation picks up. This has **Assuaged Wage Inflation Risks. More Pipeline Cooling expected & 6-9 month Lag Warns of Being Late on Cuts.**



Sources: Bloomberg, Mizuho Bank

## Change (%) Since End-2015

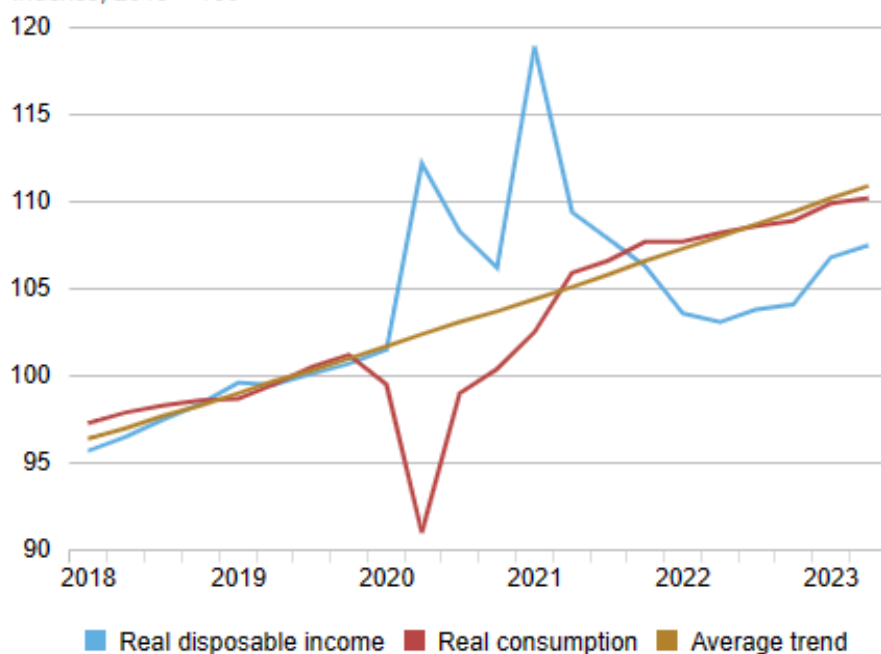


# Fed Views: Especially if the Income Constraints Bind Amid Higher Rates

## U.S. Consumption Back to Trend but Income Lags

United States: Real Income and Consumption Indexes

Indexes, 2019 = 100



Sources: Bureau of Economic Analysis, Integrated Macroeconomic Accounts; authors' calculations.

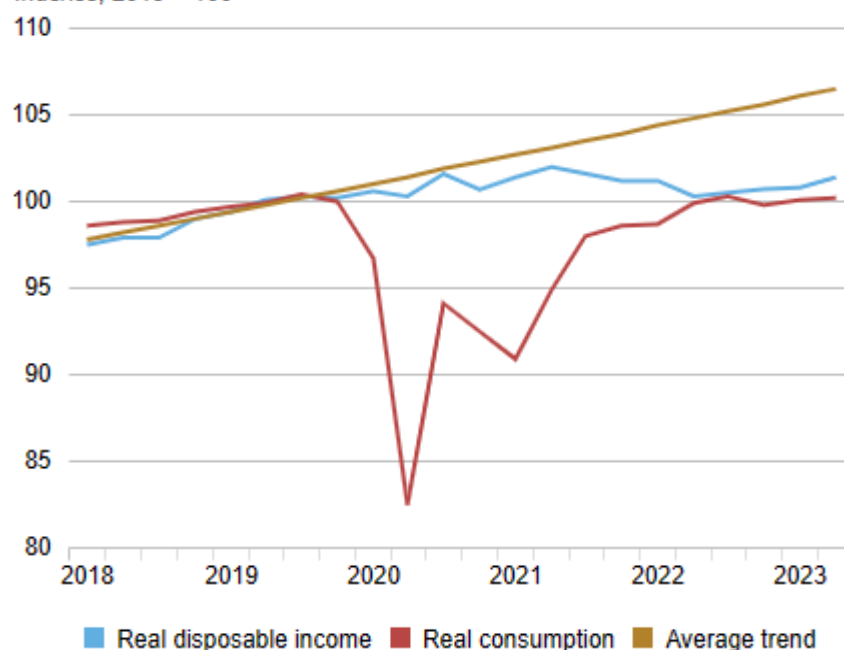
Note: The average trend for consumption and income is based on growth from the fourth quarter of 2014 to the fourth quarter of 2019.

Source: Federal Reserve Bank of New York

## Foreign Income and Consumption Tracking Below Trend

Foreign Economies: Real Income and Consumption Indexes

Indexes, 2019 = 100



Sources: Eurostat; UK National Statistical Office; Japanese Cabinet Office; Statistics Canada; authors' calculations.

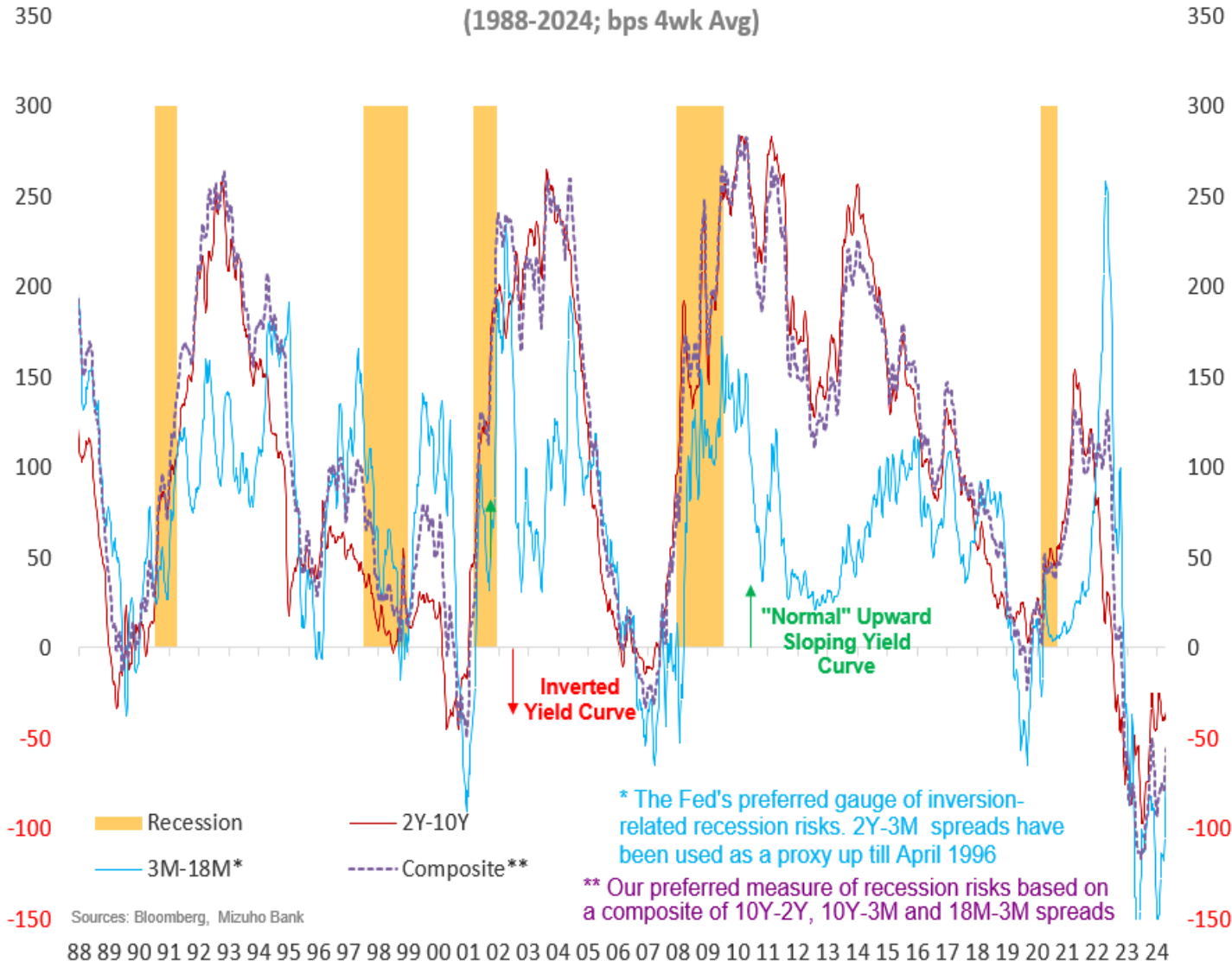
Notes: The foreign high-income series is a GDP-weighted average of the euro area, Japan, the United Kingdom, and Canada. Disposable income data for the second quarter of 2023 in Japan have not yet been released. Income for that quarter is extrapolated from the first quarter of 2023 at the average growth since the first quarter of 2022. Japan represents about 15 percent of the foreign index.

# Fed Views: Inversion Gauge is Also Warns of Long & Variable Lags

All Indicators, including the Fed's preferred "near-term forward spread" (3M-18M)

Flagging Up Growing Recession Risks; 95 weeks of 10Y-2Y yield curve inversion.

(1988-2024; bps 4wk Avg)



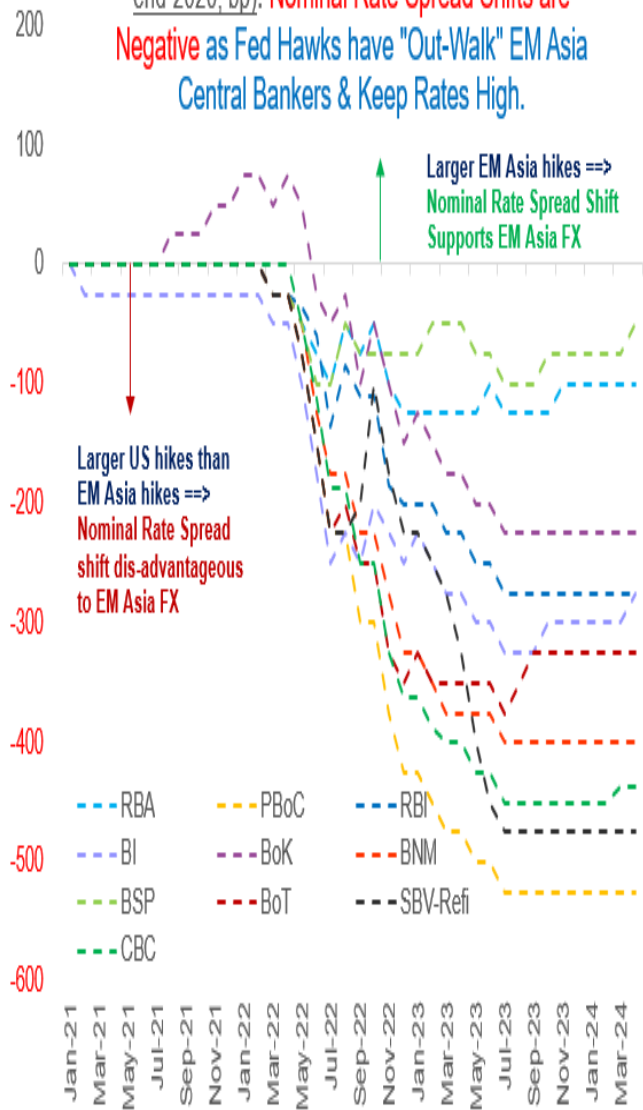
Yield Curve Inversion & Recession		
	Average Depth (bp)	Average Lag (Wks)
1981-82	75.6	40
1990-91	10.4	78
2000-02	27.4	54
2007-08	7.2	76
2022-24?	53	95

Sources: Bloomberg, Mizuho Bank

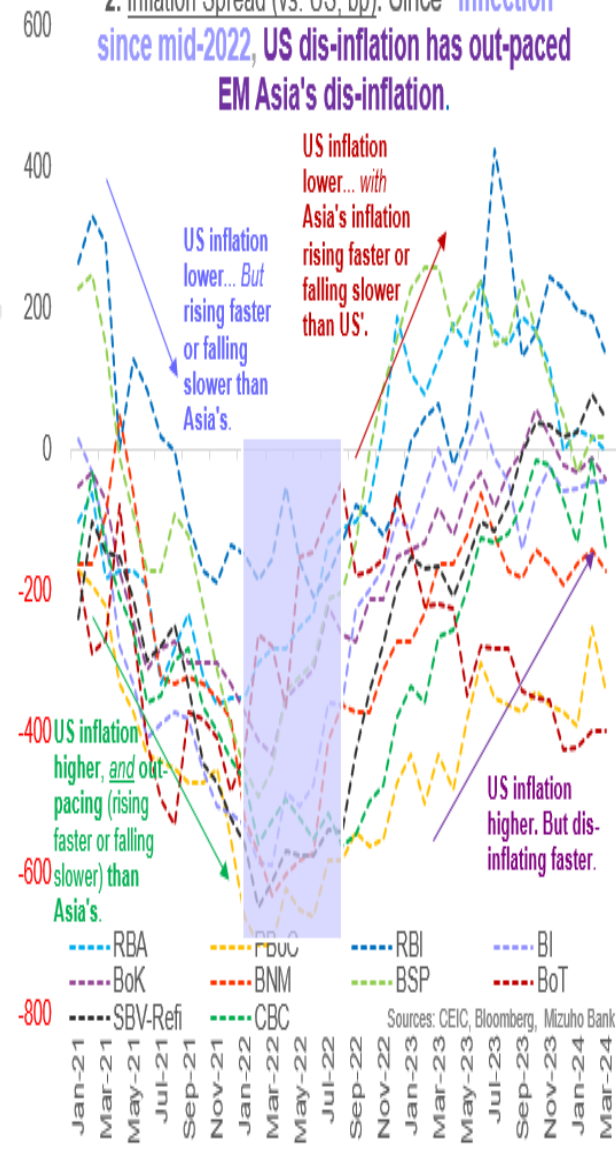
88 89 90 91 92 93 94 95 96 97 98 99 00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24

### 3. EM Asia Policy Stress Augmented by Fed “Higher for Longer” Risks

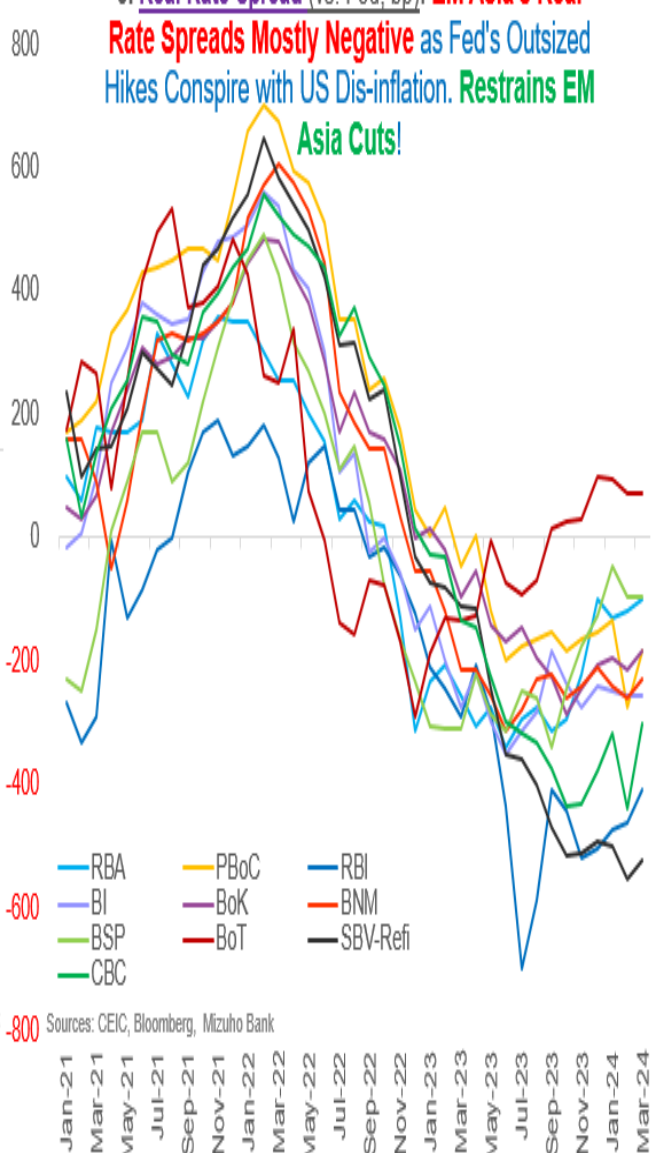
1. Change in Nominal Policy Rate Spread (vs. Fed; since end-2020; bp): **Nominal Rate Spread Shifts are Negative as Fed Hawks have "Out-Walk" EM Asia Central Bankers & Keep Rates High.**



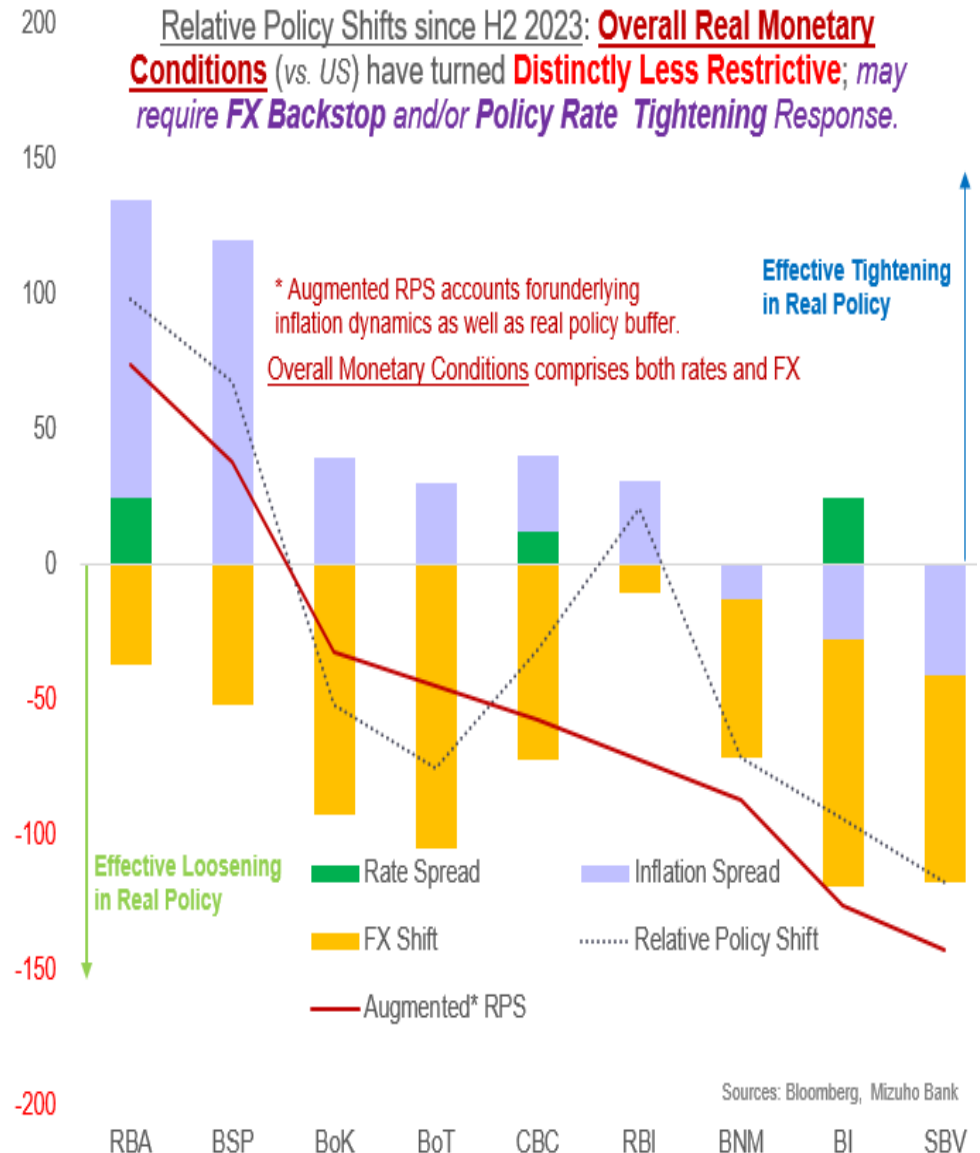
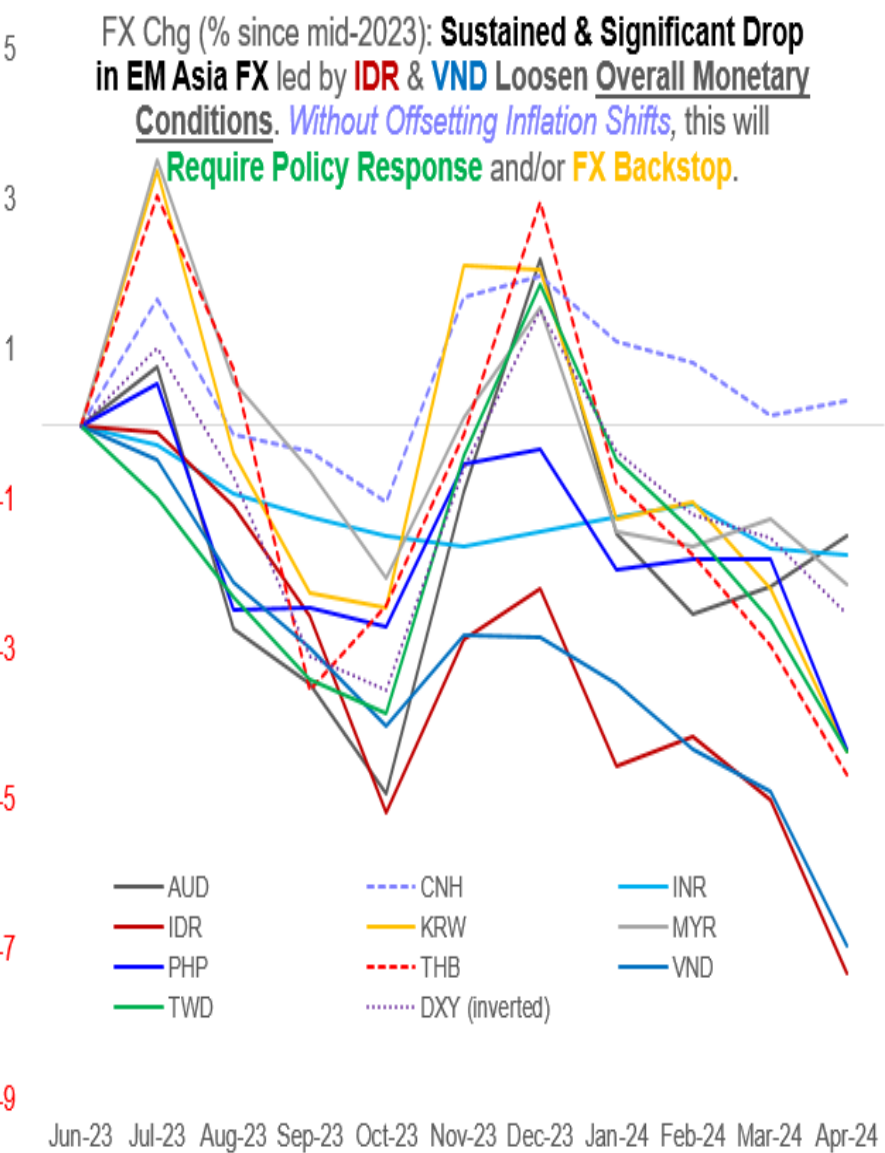
2. Inflation Spread (vs. US; bp): Since "Inflection" since mid-2022, US dis-inflation has out-paced EM Asia's dis-inflation.



3. Real Rate Spread (vs. Fed; bp): **EM Asia's Real Rate Spreads Mostly Negative as Fed's Outsized Hikes Conspire with US Dis-inflation. Restrains EM Asia Cuts!**



3a. EM Asia Erosion: ... With FX Amplifying Circular/Reflexive Policy-FX Risks ➔ Reflexivity!





### 3-4. EM Asia Spreads & Shifting Risks: Eroding “Carry” → Harder to Keep Calm & “Carry” On

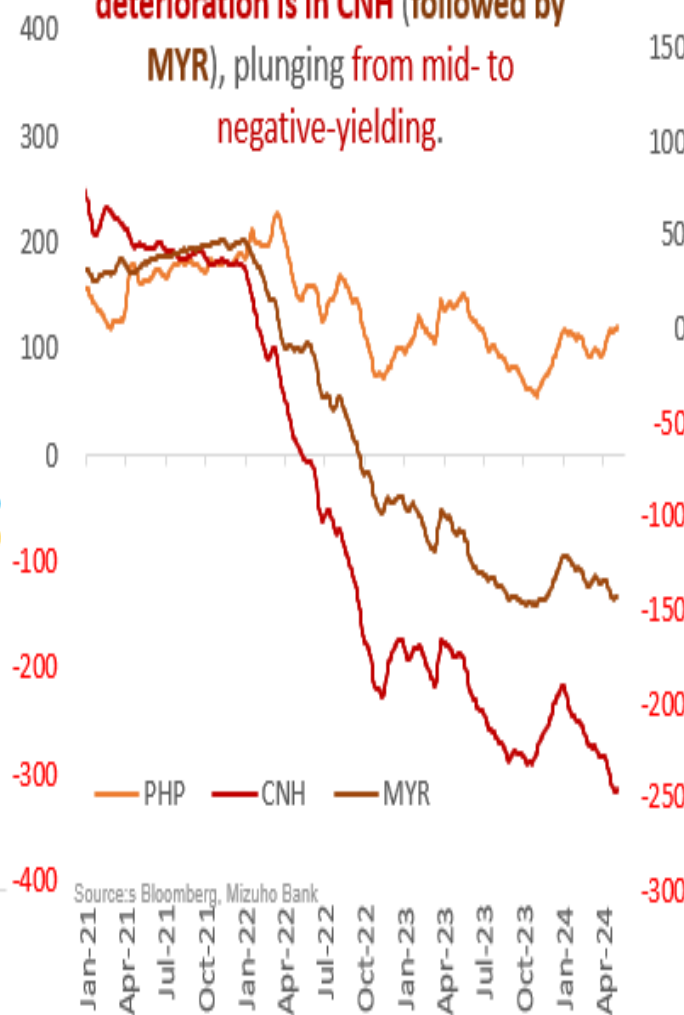
(USD-funded) Nominal “Carry”\*

(Spreads, bp): **Absolute Carry for High-Yielders is Eroded** with relative IDR Risk premium Diminished ...



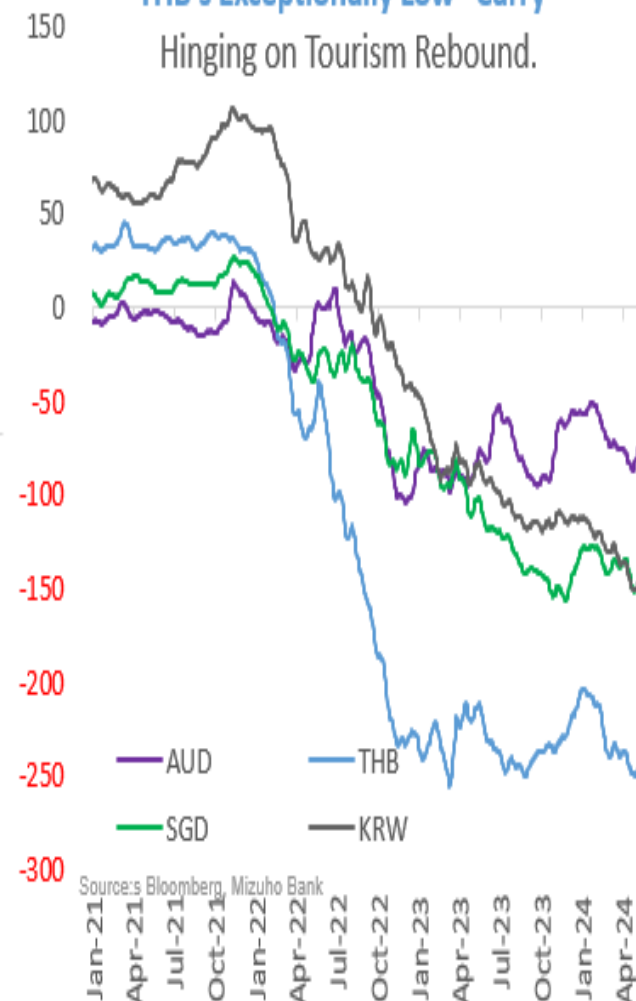
(USD-funded) Nominal “Carry”\*

(Spreads, bp): ... although the **worst deterioration is in CNH** (followed by MYR), plunging from mid- to negative-yielding.



(USD-funded) Nominal “Carry”\*

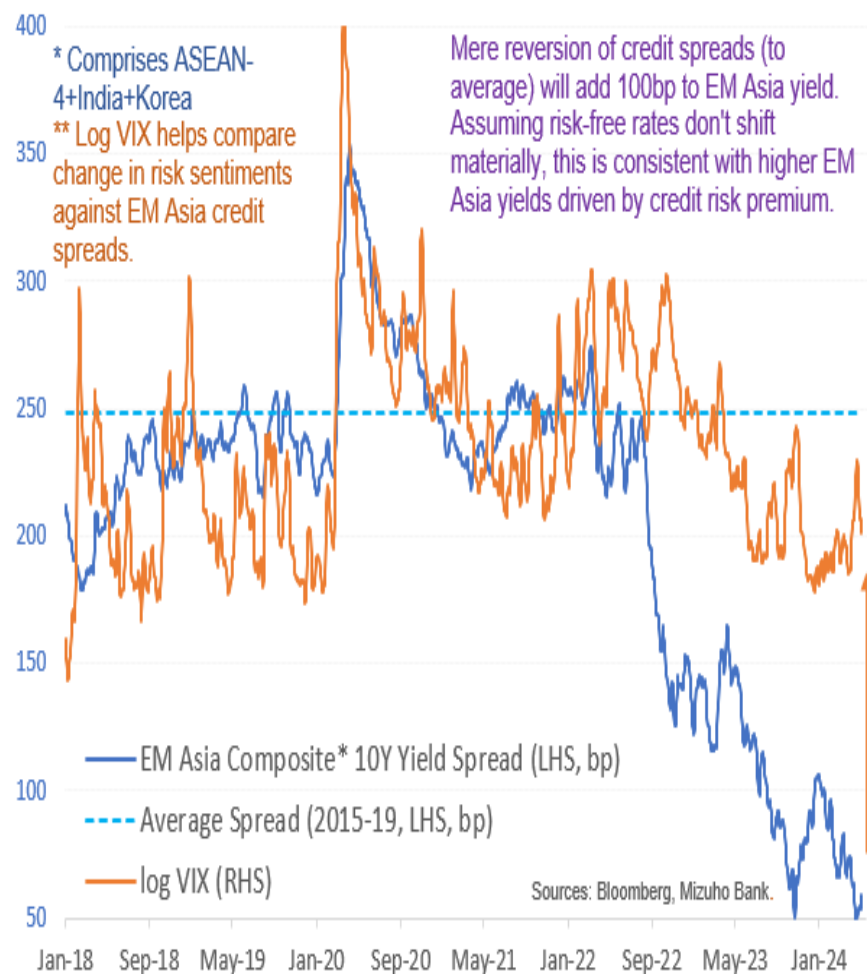
(Spreads, bp): Amongst Low-Yielders, **THB's Exceptionally Low “Carry”** Hinging on Tourism Rebound.



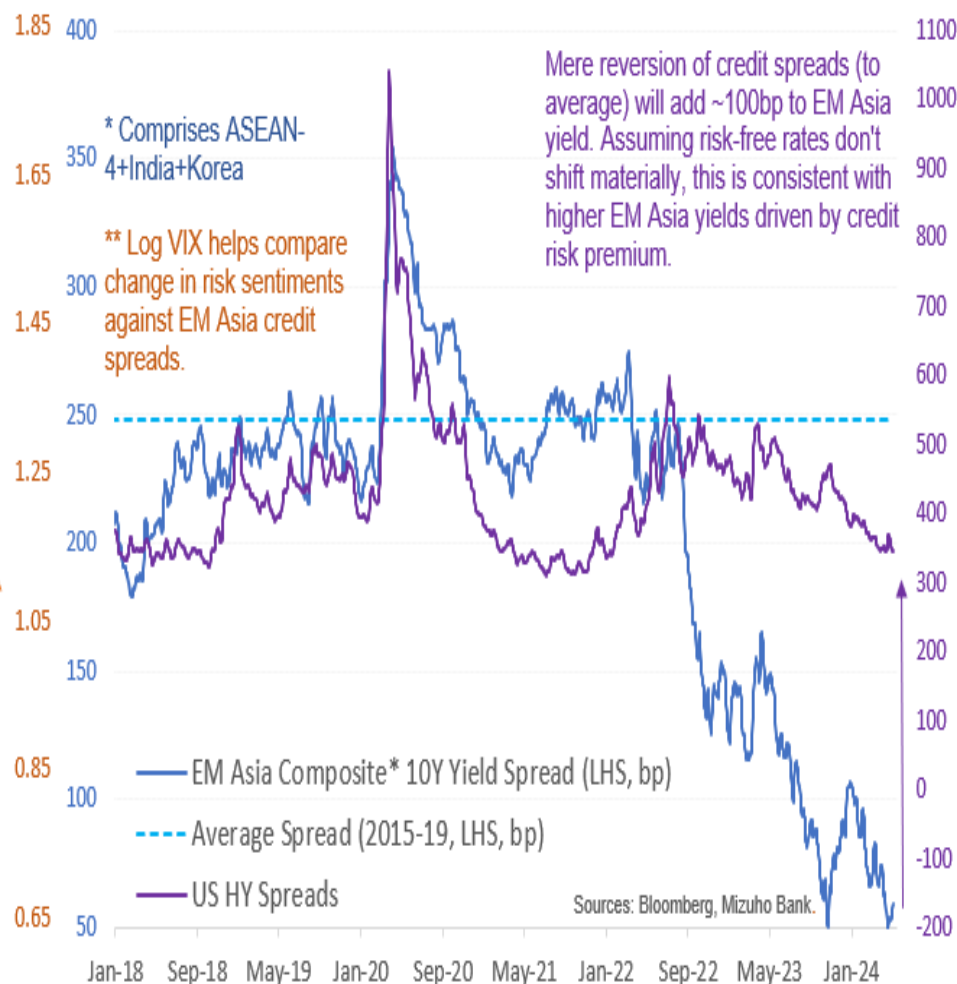


## 4. Shifting Risks: Exceptionally, and Unsustainably Depressed Credit Spreads?

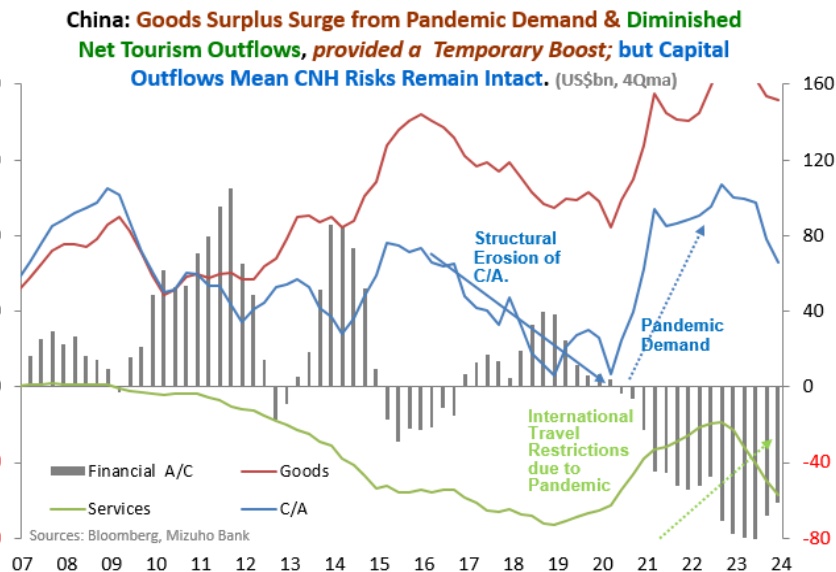
**Plunge in 10Y EM Asia Yield Spreads** (vis-a-vis UST Yields) Appear  
Excessive with Respect to Shifts in Risk Sentiments.



**Plunge in 10Y EM Asia Yield Spreads** (vis-a-vis UST Yields)  
Remains Excessive with Respect to Shifts in Risk Sentiments.

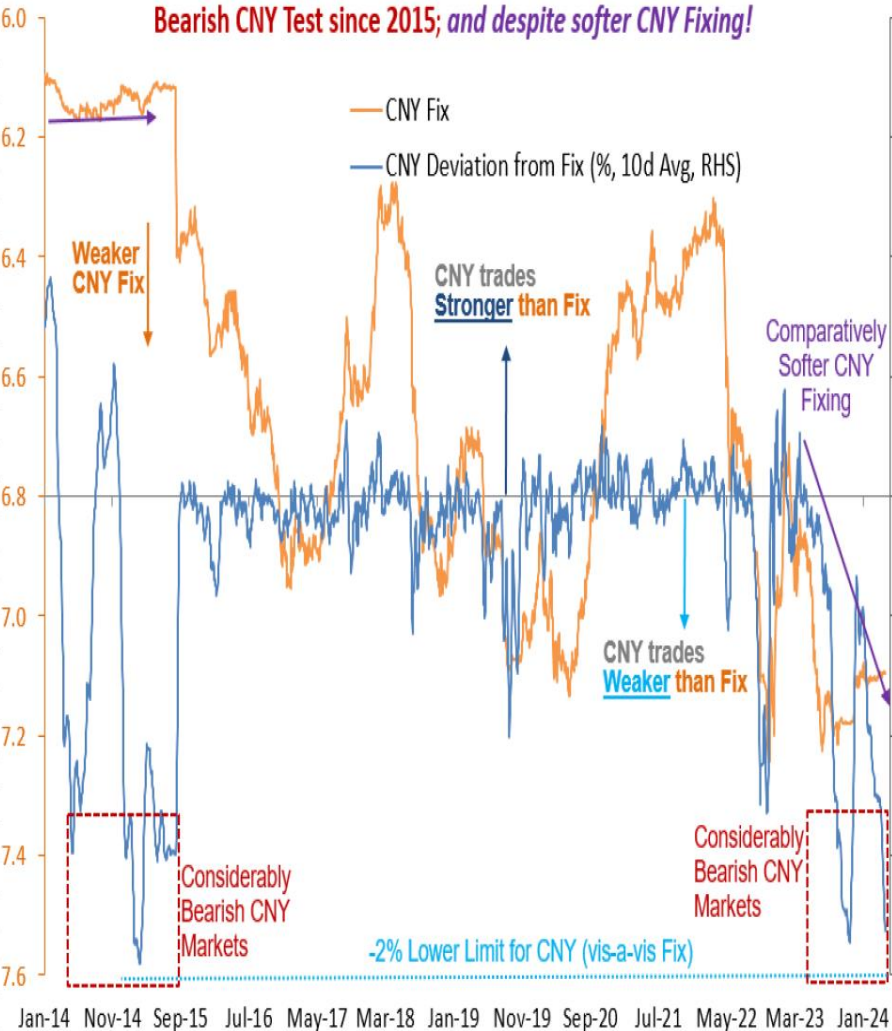


# 5. China Factor: CNH is Still Not Out of the Woods & A Drag Factor!

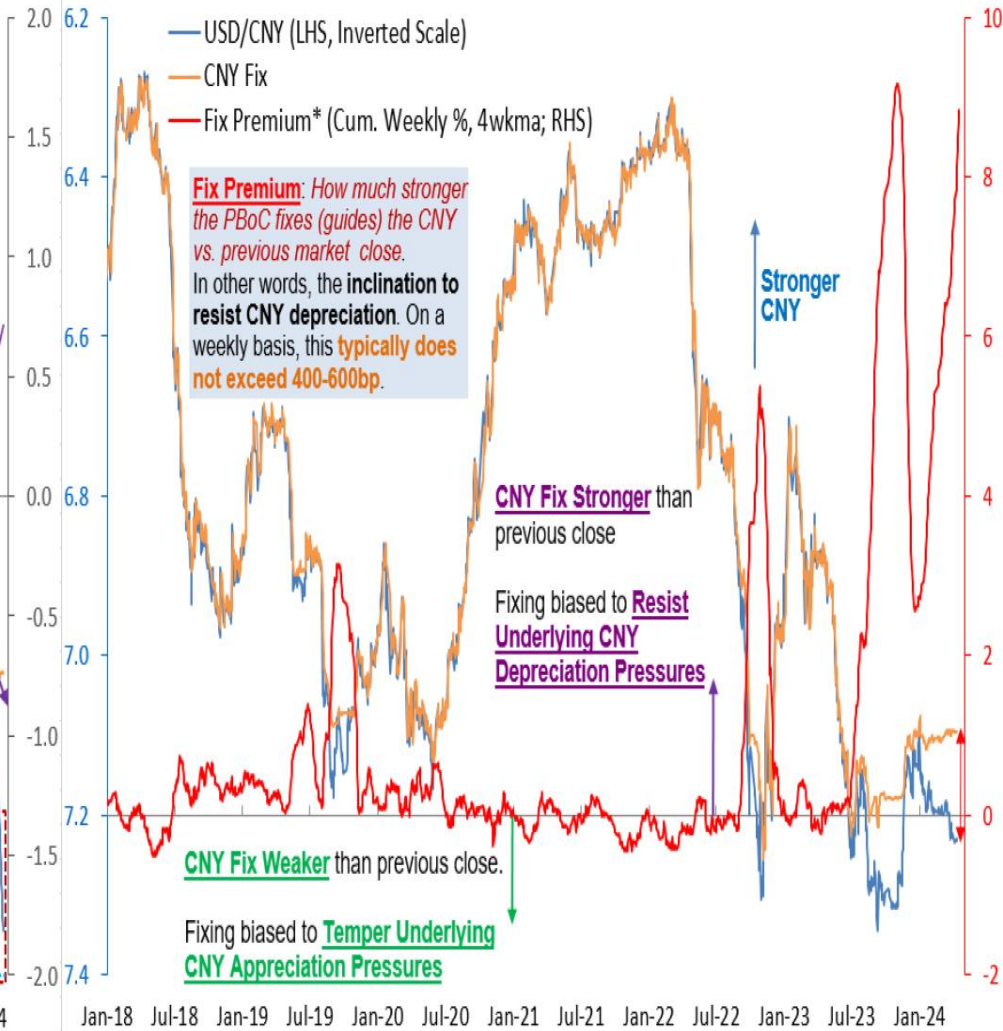


# 5a China Factor: PBoC Pressures – *Respect, Not Trust*

1. CNY Trading Significantly Weaker than the Fix. In fact, testing the Lower Limit of +/-2% FX Trading Bands (vis-a-vis the Fix). **Most Intense Bearish CNY Test since 2015; and despite softer CNY Fixing!**



2. CNY Fixing has at a sharp premium to previous close, suggesting that the PBoC is Resisting Underlying Depreciation Pressures

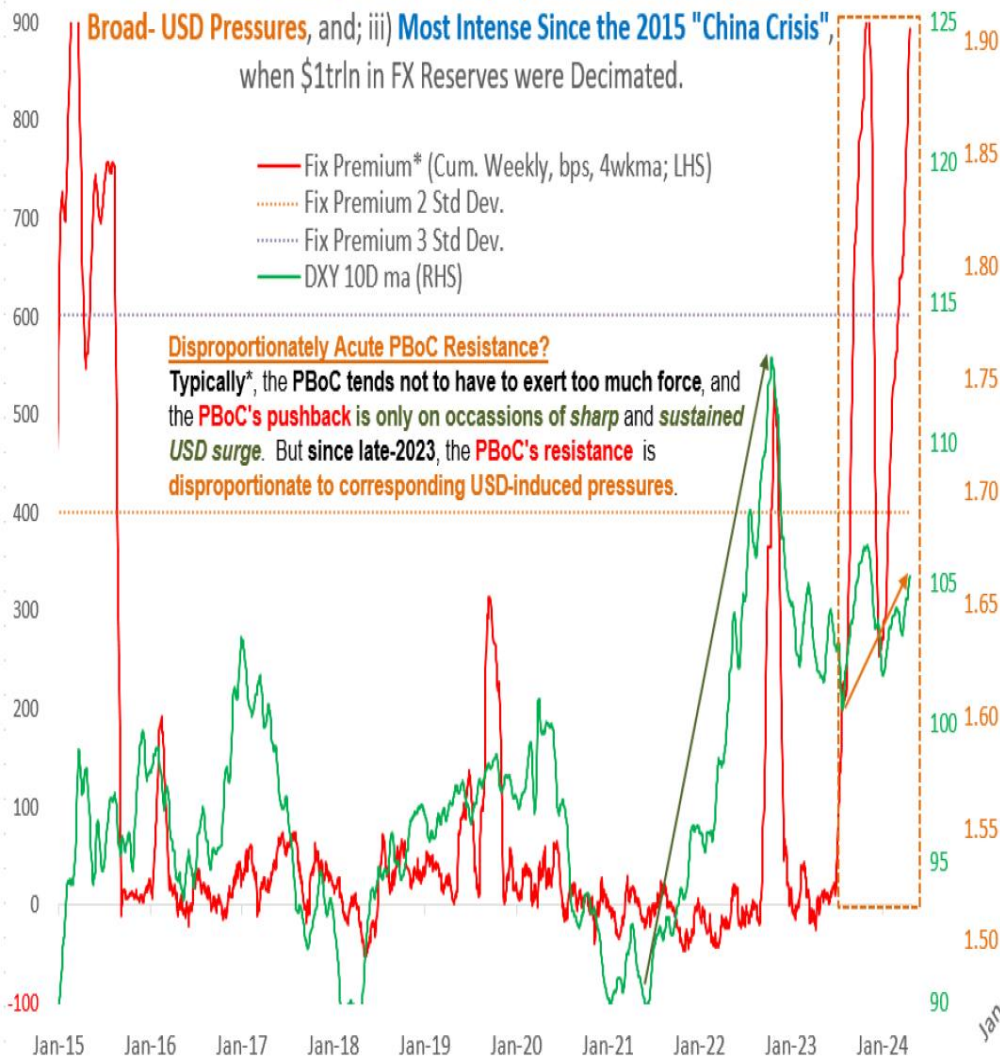




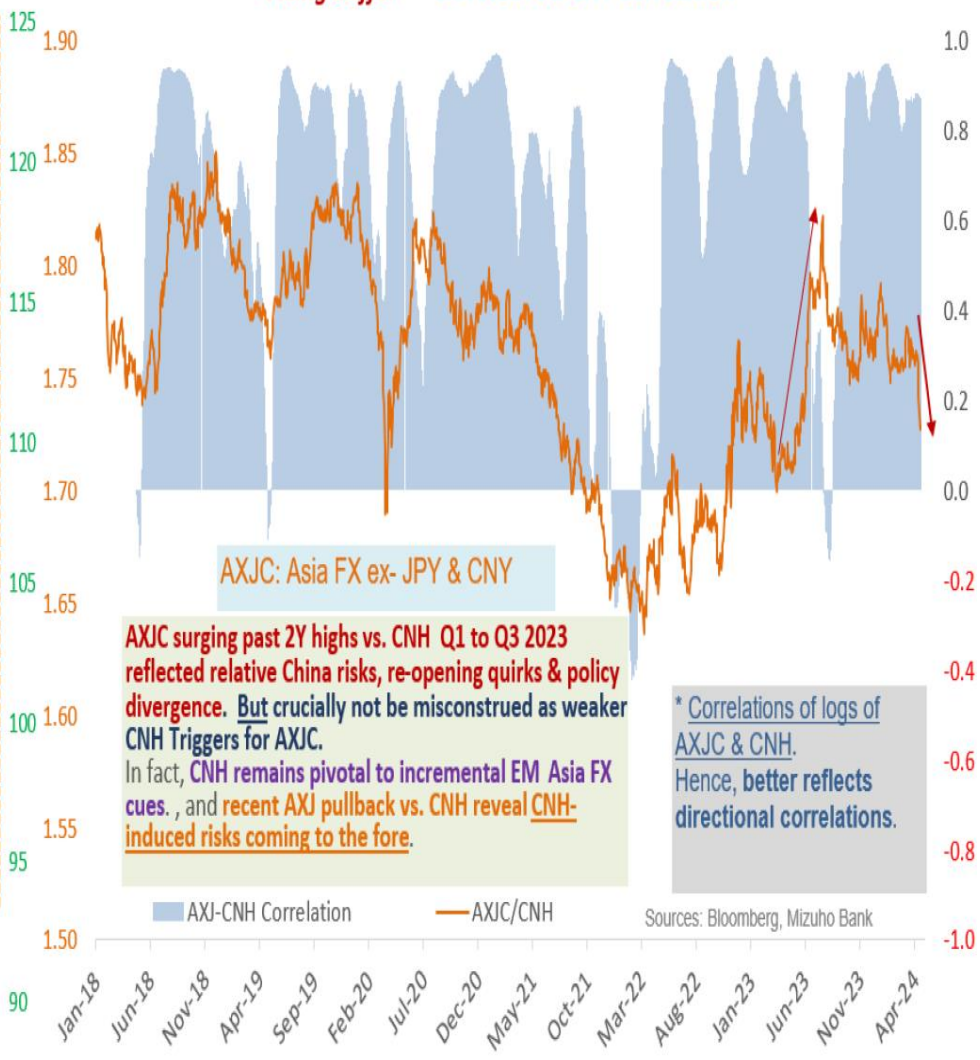
# 5b. China Factor: Disproportionate Pressures a Reflection of China-specific Risk (Spill-over)

## 3. Implied PBoC Resistance of Underlying CNY Depreciation Pressures is;

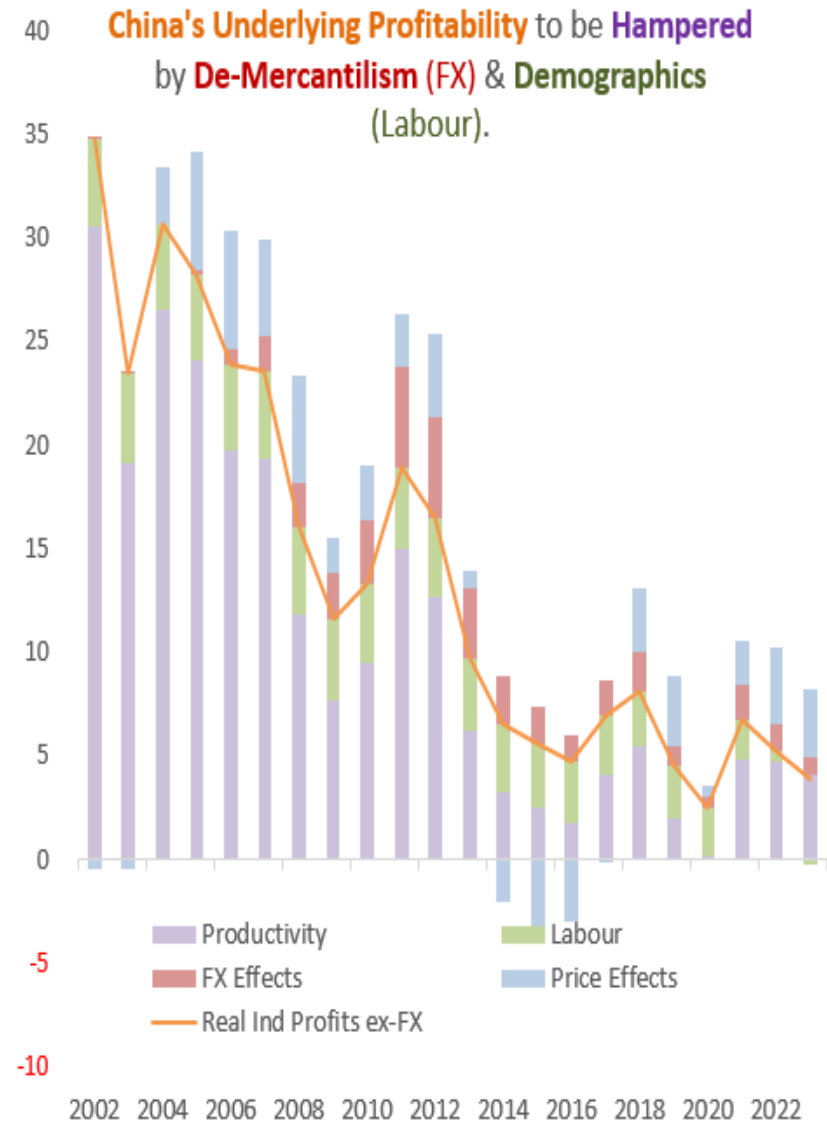
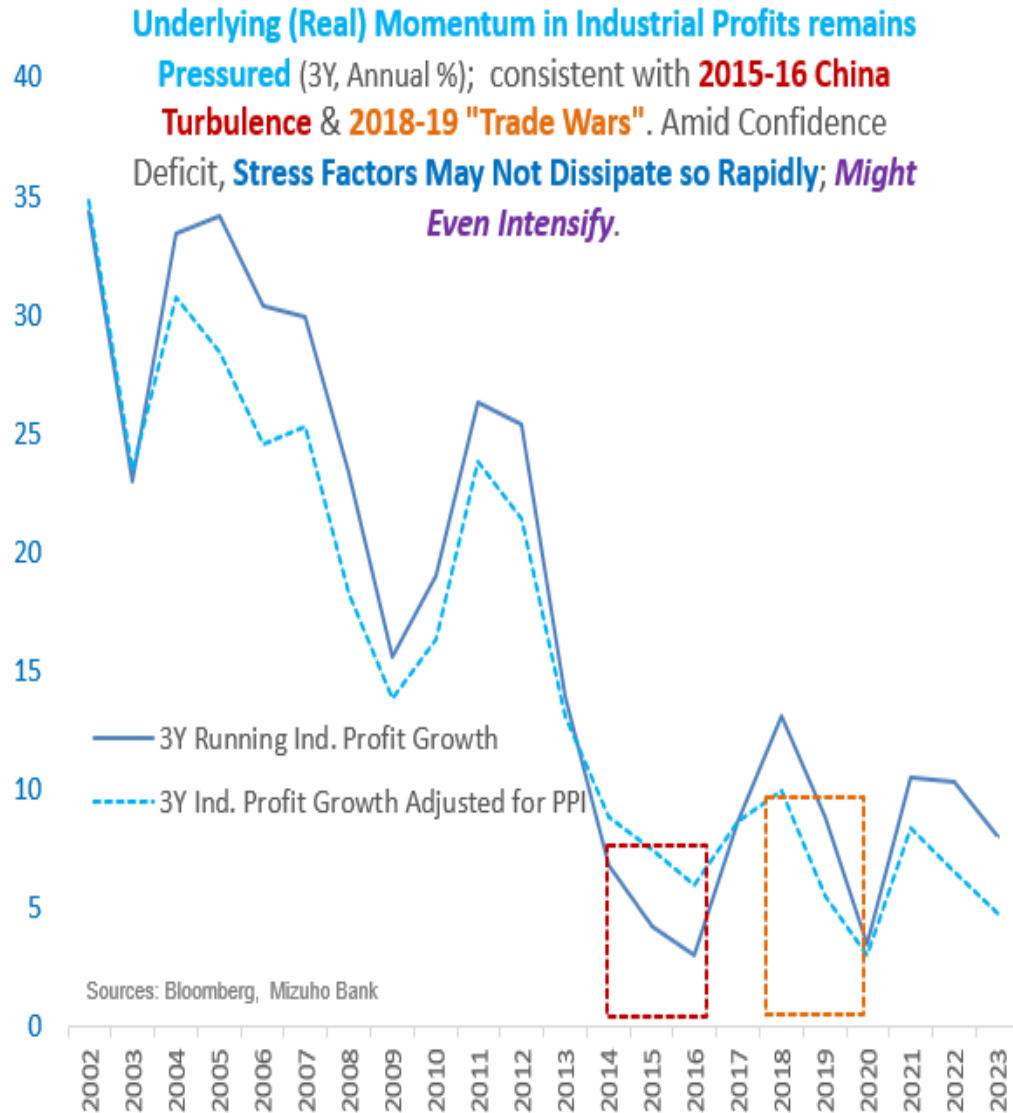
- i) Exceptionally Acute (>3 S.D.); ii) Disproportionate to Corresponding Broad- USD Pressures, and; iii) Most Intense Since the 2015 "China Crisis", when \$1trln in FX Reserves were Decimated.



## 4. Sharper CNH induced risks for AXJ without the Benefit of the PBoC's "Fixing Buffer" & Elevated AXJ-CNH Correlation.

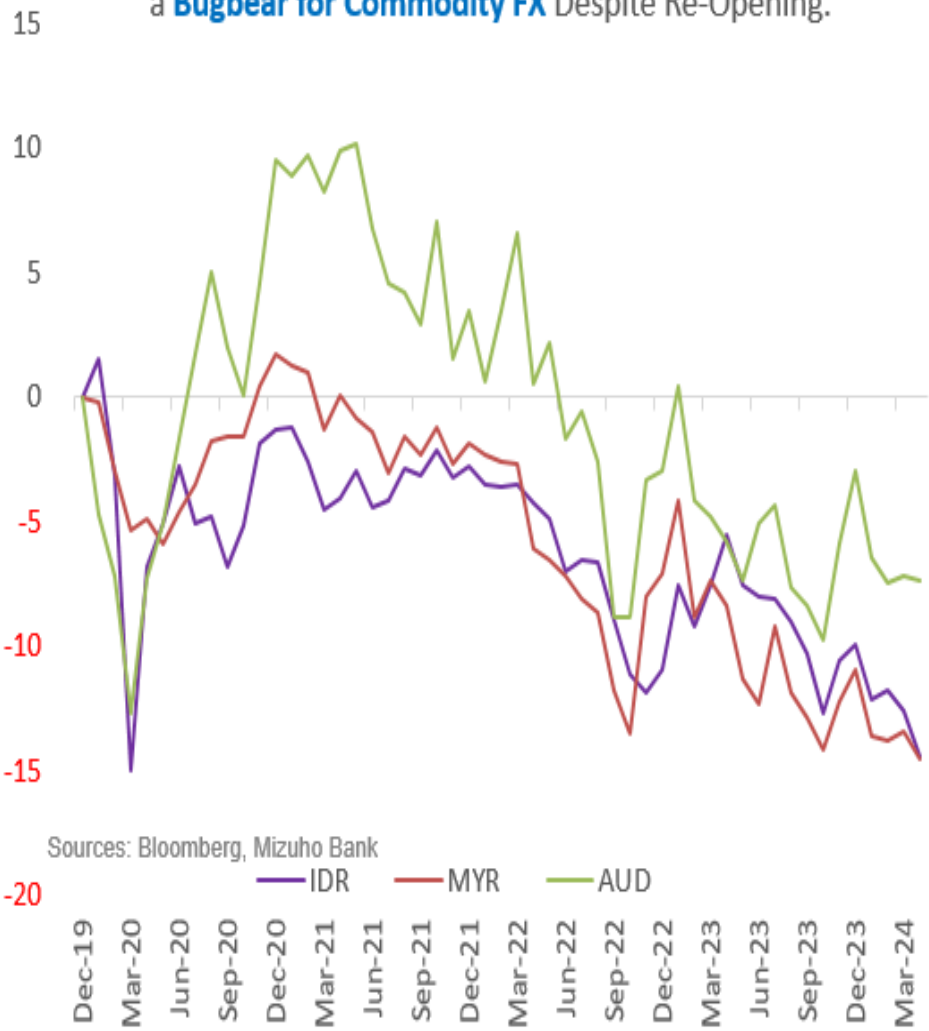


## 5d. China: Structural Impediments & Constraints

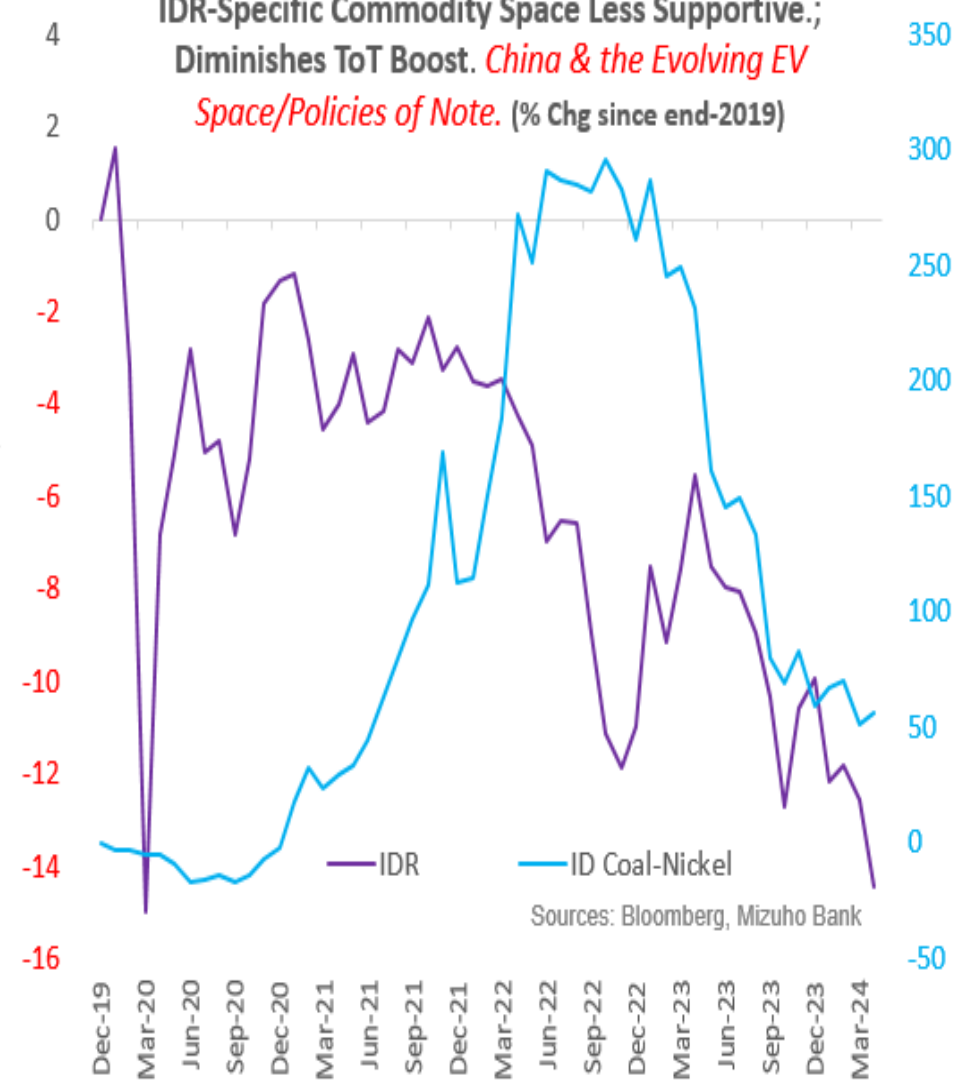


# The Currency Commodity Angle: China's Dampened Commodity Multipliers ...

FX (% Chg, since end-2019): Generalized **Commodity** Headwinds, *Not Unrelated to China Woes*, Have Been a **Bugbear for Commodity FX** Despite Re-Opening.

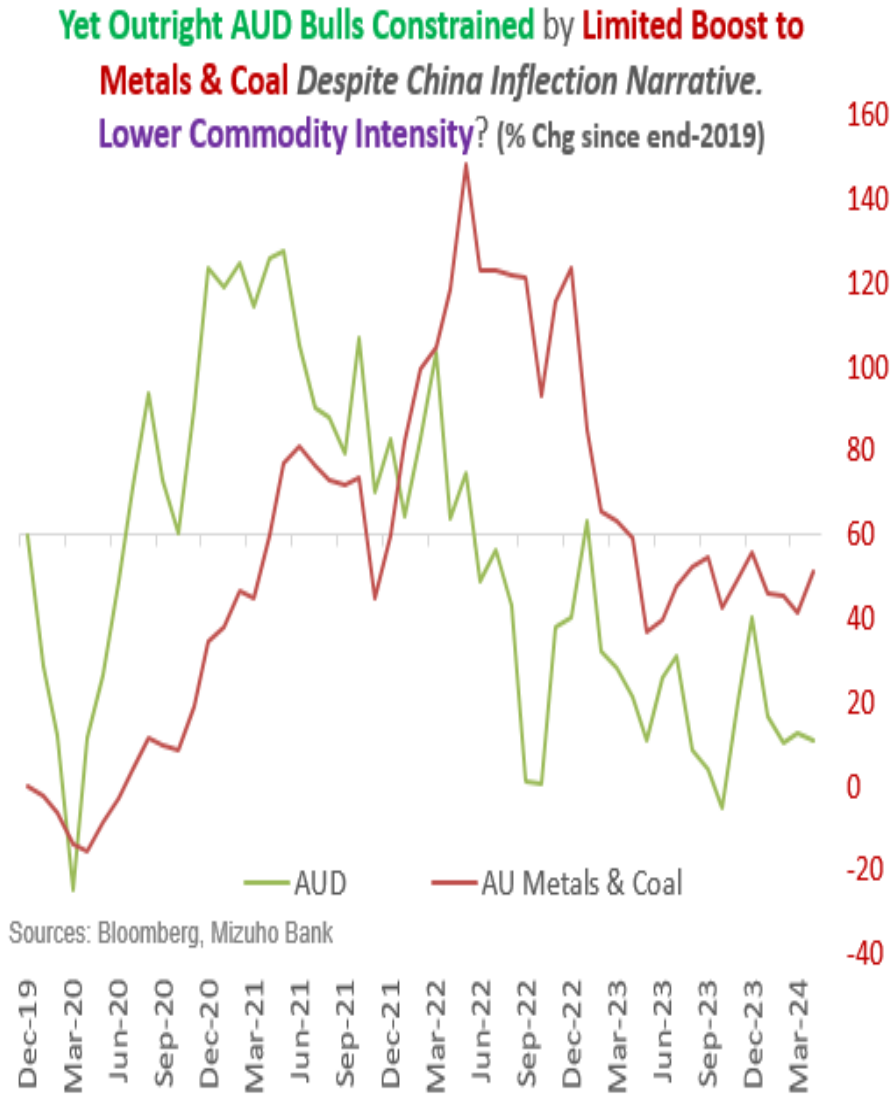
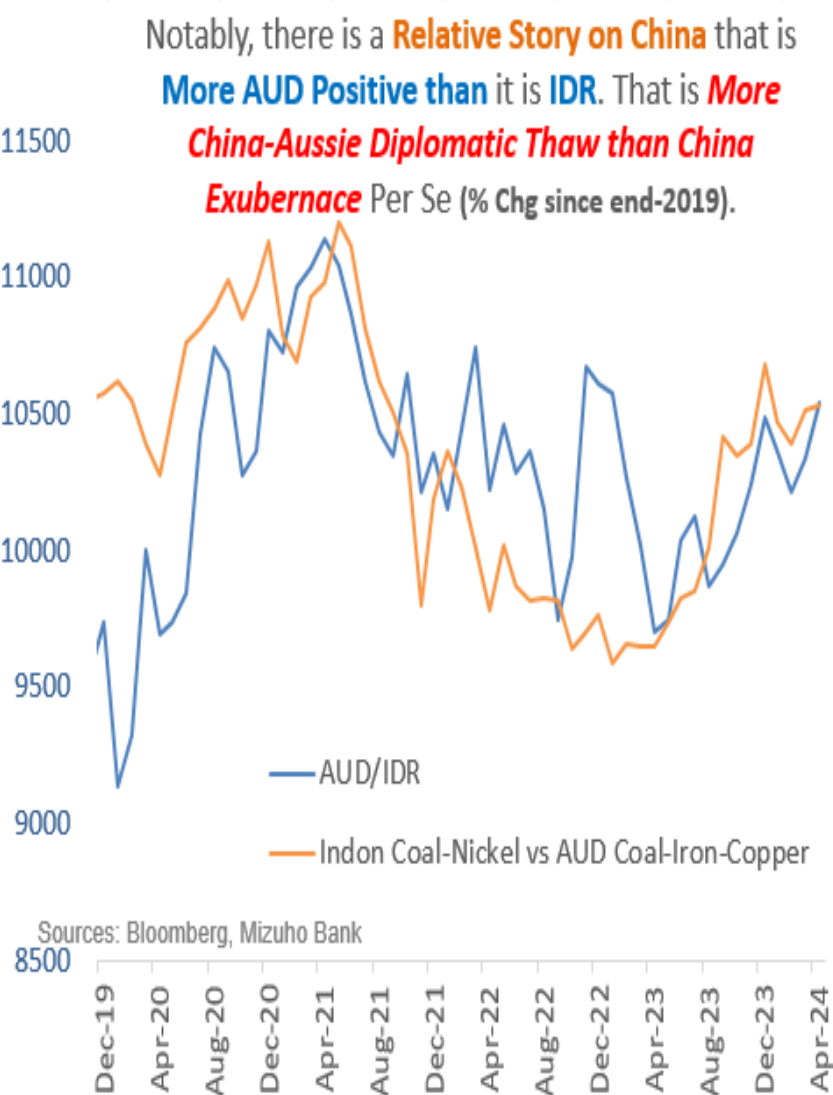


**IDR Drag Consistent with, but Not Confined to, the IDR-Specific Commodity Space Less Supportive.; Diminishes ToT Boost. *China & the Evolving EV Space/Policies of Note.*** (% Chg since end-2019)

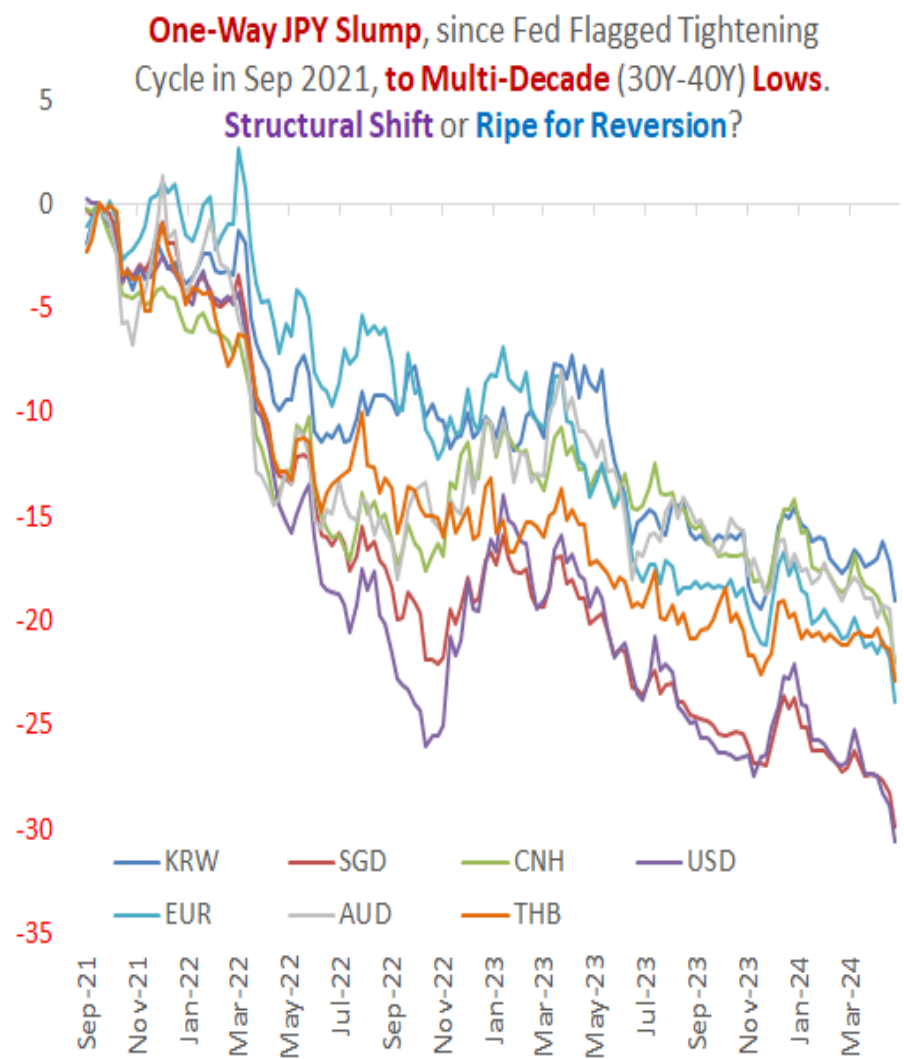
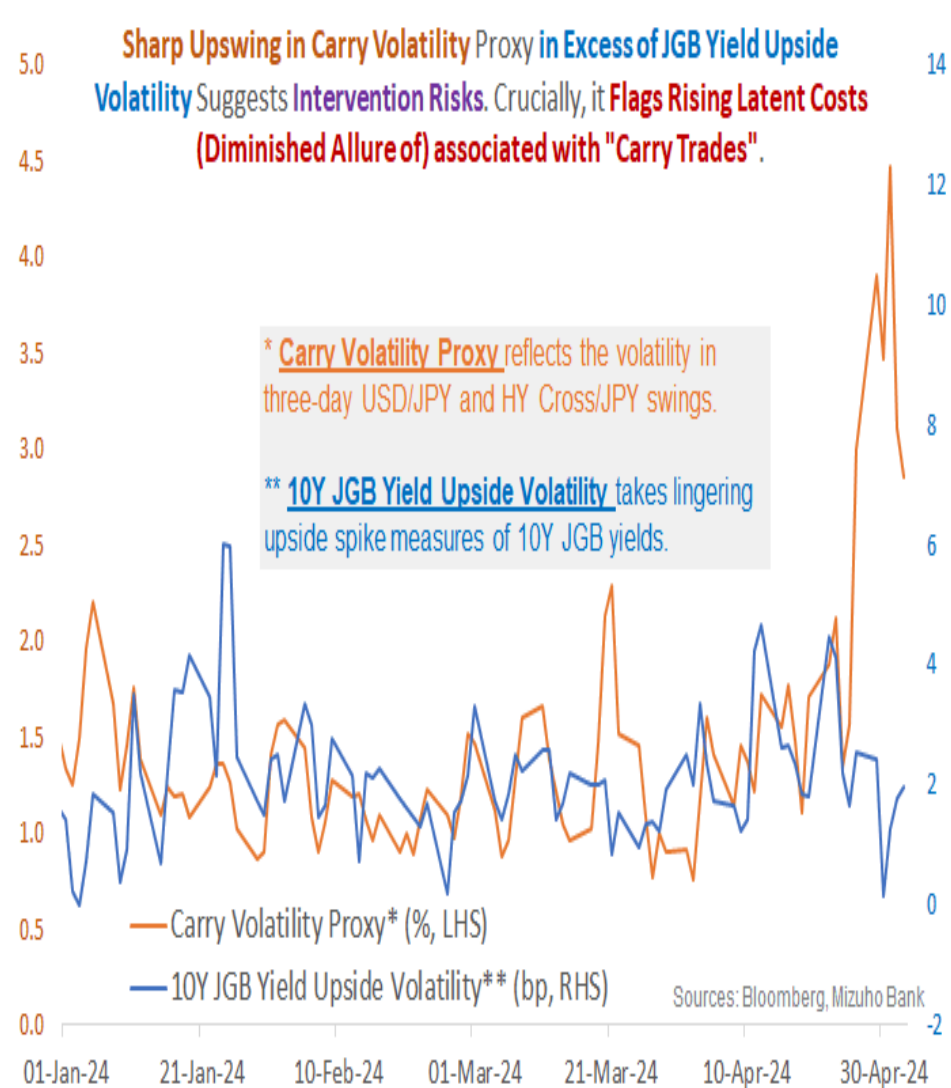




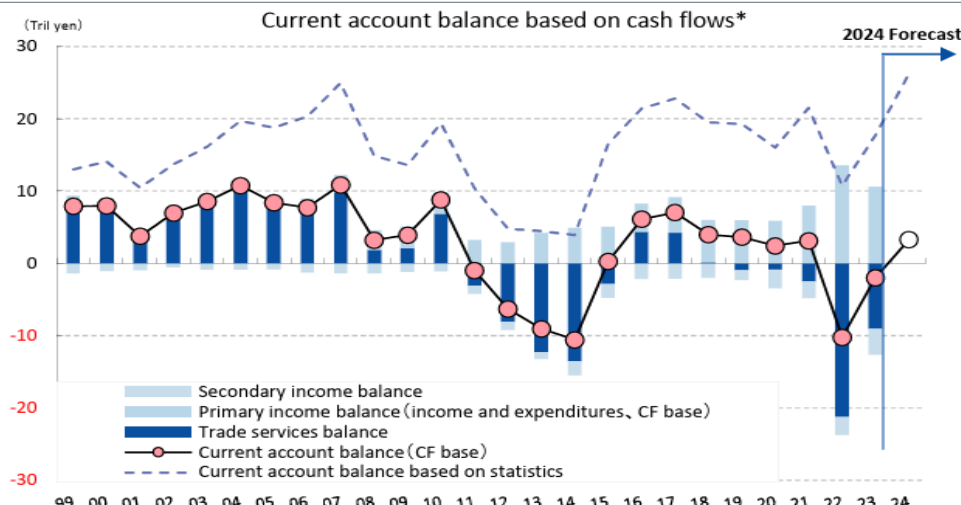
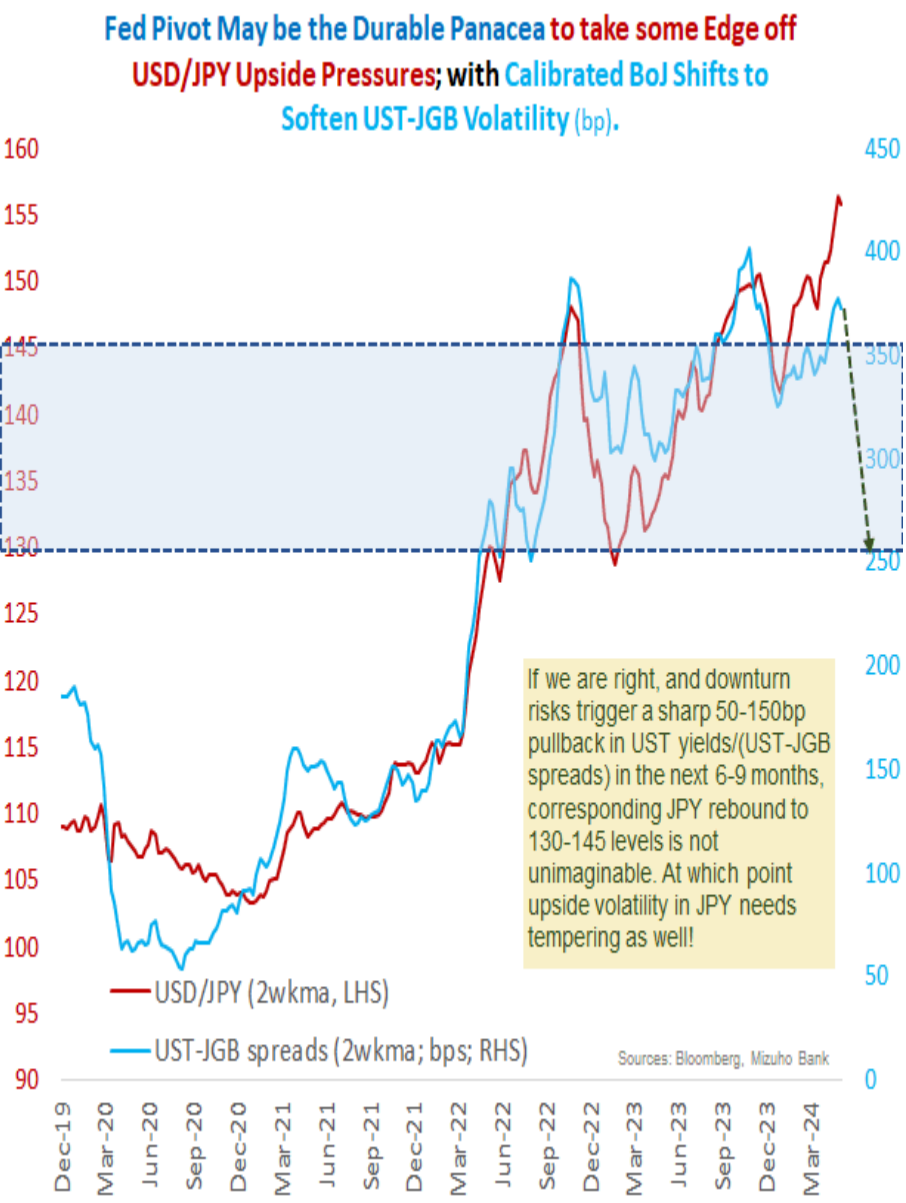
# ... Relative Shifts Overstate Scope for China Exuberance



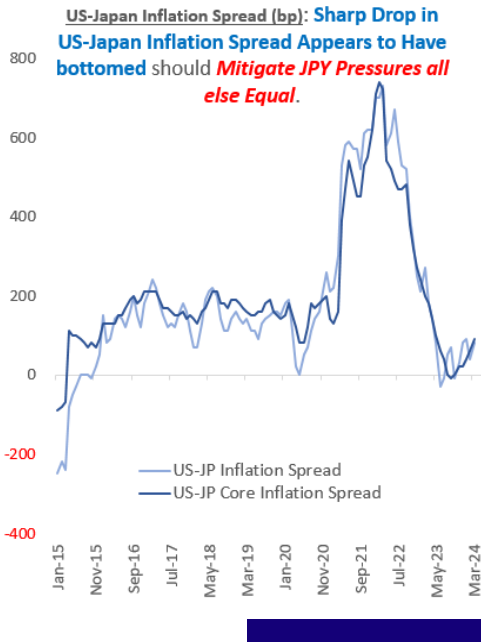
# 6. Latent JPY Volatility with “Carry Impact!



6a. Whereas JPY Sorrows Underpins “**BoJ Problem** with a **Fed Solution**”

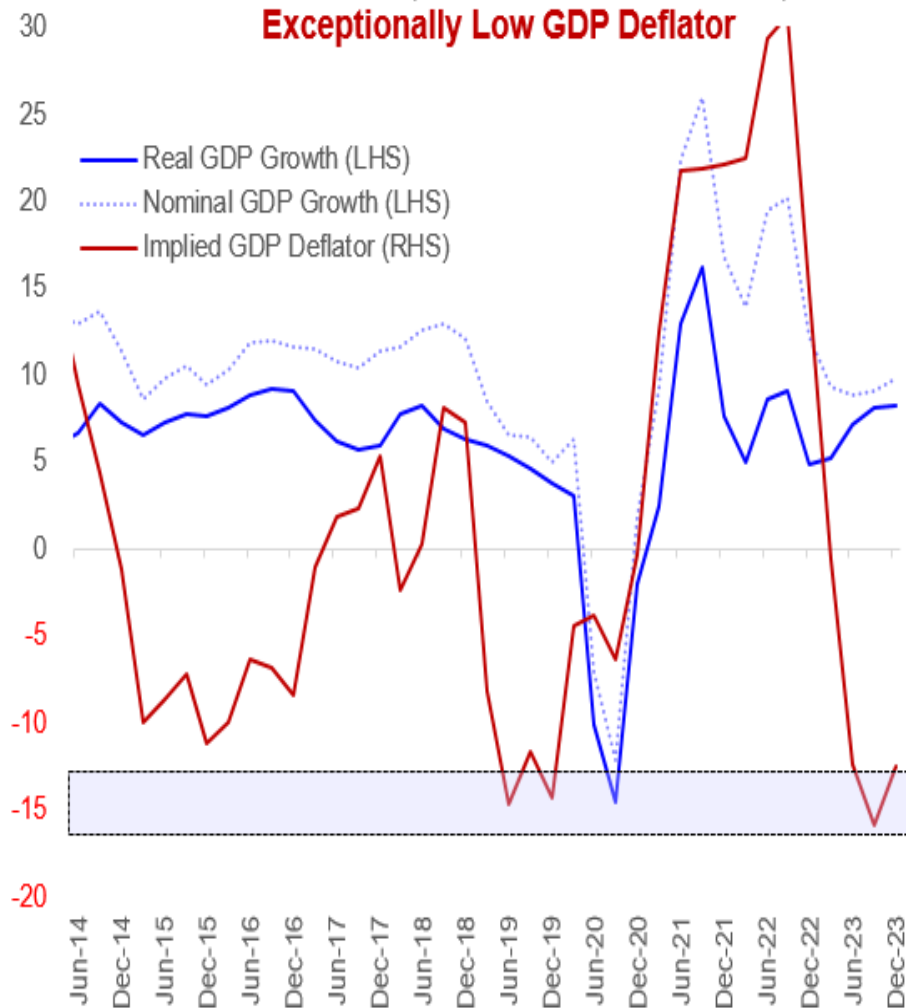


(Source) Bank of Japan (Notes)2023: Sum from Jan to Oct  
\*With regard to the receipt and payment of primary income and expenditure, “reinvestment income” of direct investment income, “dividends” of securities investment income and expenditure, and “bond interest, etc.” are deducted

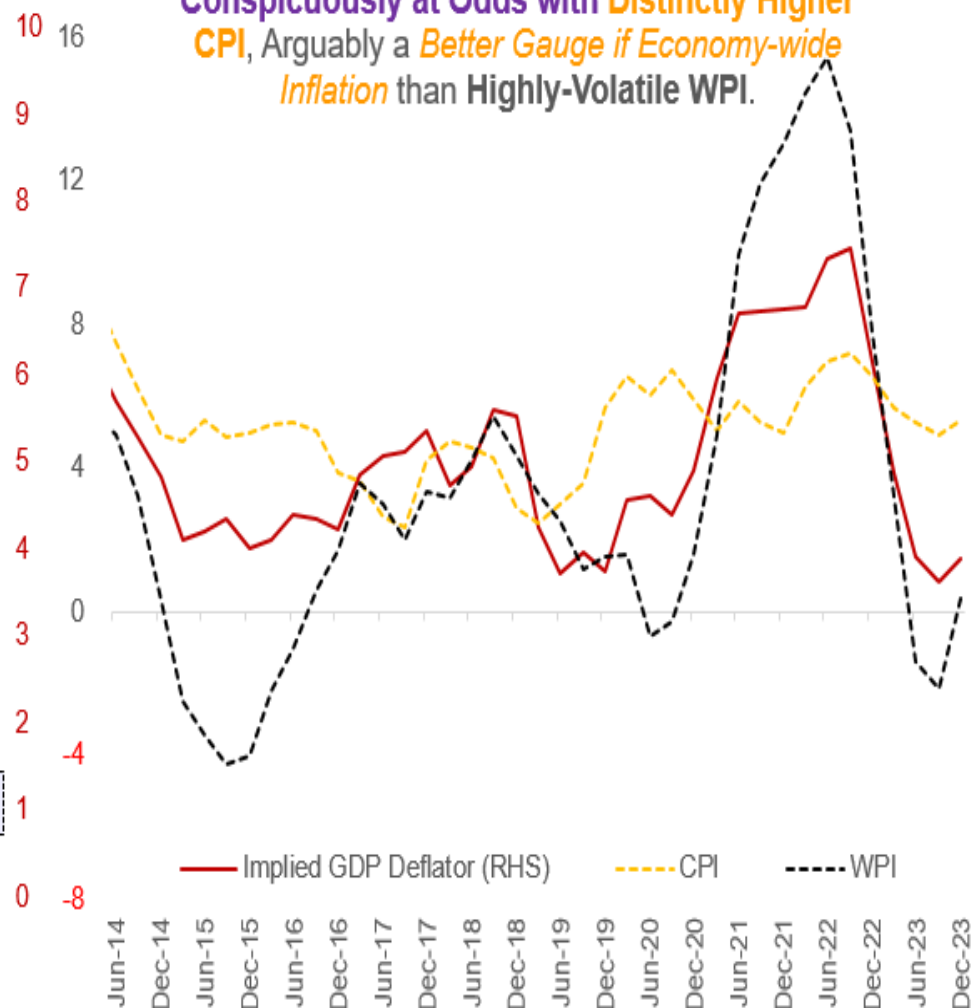


## 7. Shine Off - India: **Tempering Economic Optimism** ➔ “Inflated” Growth?

1. India GDP (% YoY 2Qma): **Stellar Growth** has  
Coincided with, and is thus **Premised On**,  
**Exceptionally Low GDP Deflator**

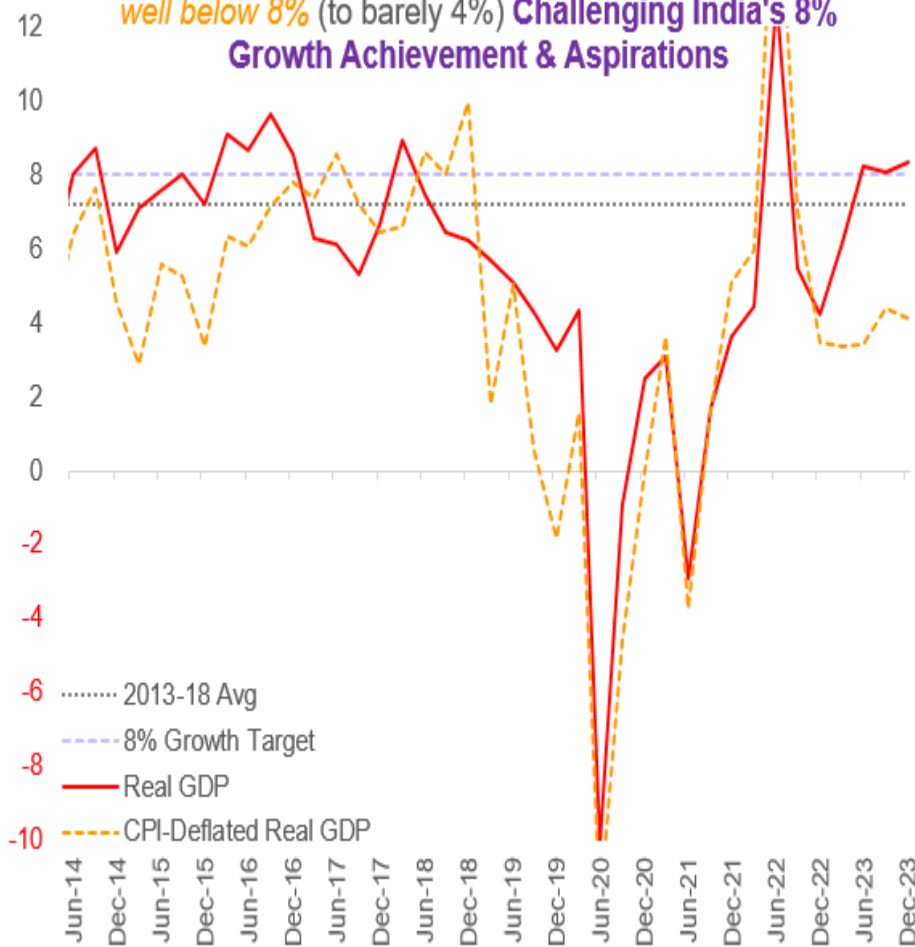


2. India Inflation Gauges (% YoY 2Qma): This is  
**Conspicuously at Odds** with **Distinctly Higher**  
**CPI**, Arguably a **Better Gauge** if Economy-wide  
**Inflation** than **Highly-Volatile WPI**.

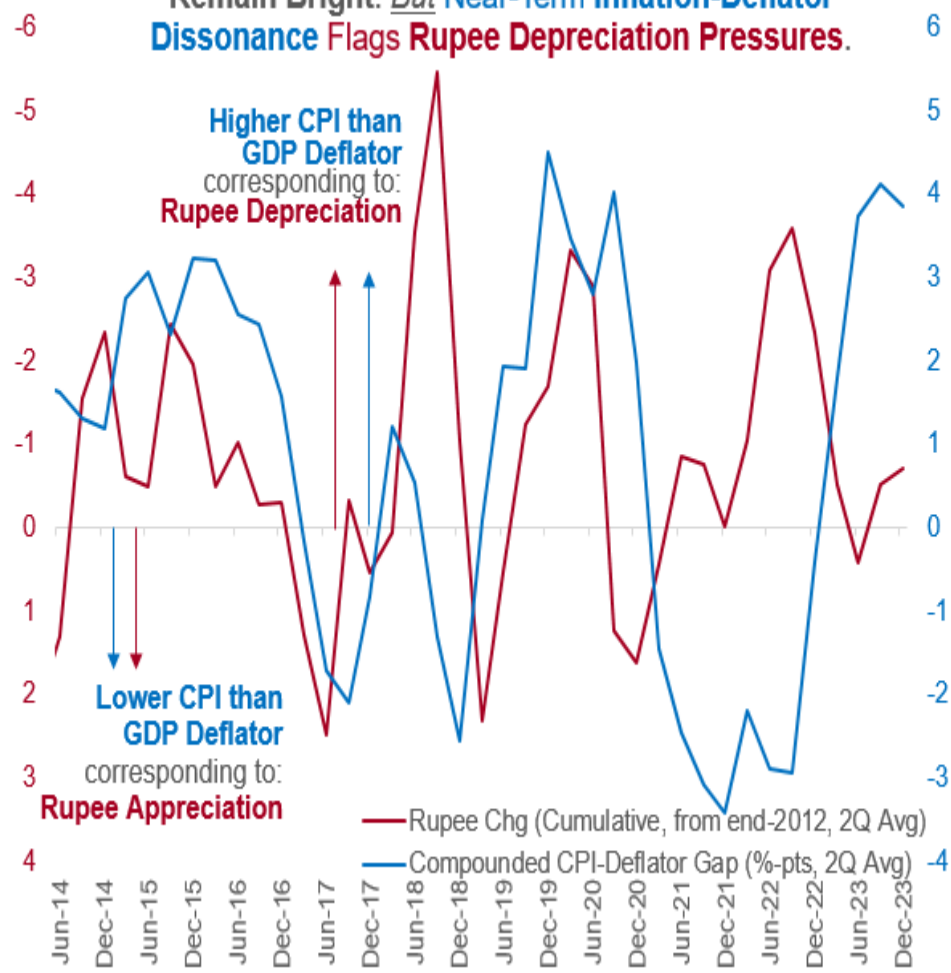


## 7a India: Sexy Headline Alone is Insufficient

3. India GDP (% YoY, annualized 2Y growth for Q1 2020-Q4 2021): Accordingly, *on CPI-deflated terms, Growth falls well below 8% (to barely 4%)* **Challenging India's 8% Growth Achievement & Aspirations**



4. Admittedly, India's Medium-term Growth Prospects Remain Bright. *But* **Near-Term Inflation-Deflator Dissonance** Flags **Rupee Depreciation Pressures**.



1. **Buffer from External Headwinds** is welcome but far from Sufficient to deflect Global Risks

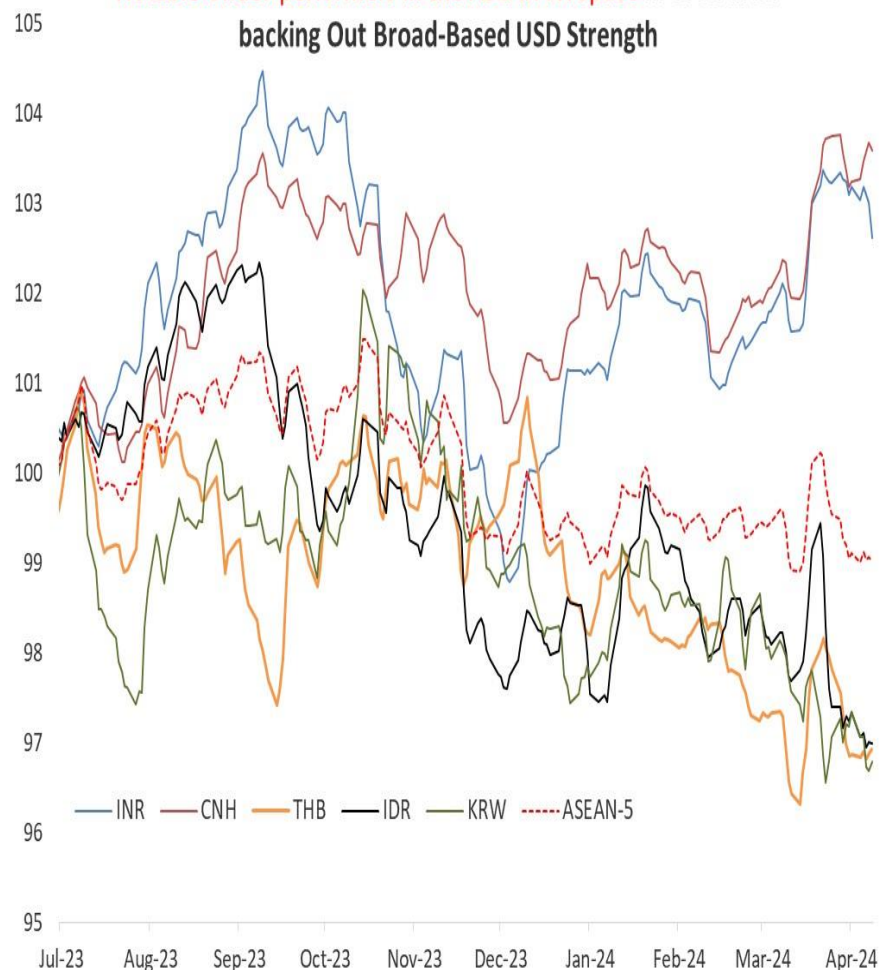


## Appendix: FX – Structural Shift Risks?

FX Forecasts	Jun 24	Sep 24	Dec 24	Mar 25	Jun 25
USD/CNY	7.17 - 7.58 (7.38)	7.00 - 7.43 (7.18)	6.98 - 7.58 (7.26)	6.94 - 7.45 (7.16)	6.91 - 7.30 (7.08)
USD/INR	82.8 - 86.1 (84.5)	80.5 - 85.5 (82.8)	79.7 - 86.9 (84.0)	78.4 - 84.9 (82.2)	78.0 - 83.7 (80.9)
USD/KRW	1260 - 1410 (1343)	1180 - 1360 (1280)	1230 - 1400 (1330)	1220 - 1350 (1280)	1200 - 1350 (1250)
USD/SGD	1.349 - 1.393 (1.365)	1.295 - 1.377 (1.346)	1.322 - 1.407 (1.365)	1.299 - 1.373 (1.335)	1.294 - 1.353 (1.330)
USD/TWD	30.8 - 32.9 (32.2)	30.6 - 33.1 (31.5)	29.9 - 32.8 (31.8)	30.3 - 32.9 (31.3)	29.7 - 31.9 (30.6)
USD/IDR	15630 - 16770 (16000)	15420 - 16360 (15780)	15390 - 16550 (15900)	15250 - 16330 (15600)	15210 - 16020 (15400)
USD/MYR	4.69 - 4.89 (4.75)	4.56 - 4.91 (4.68)	4.53 - 4.86 (4.76)	4.46 - 4.88 (4.65)	4.41 - 4.86 (4.60)
USD/PHP	55.2 - 58.3 (56.7)	53.8 - 58.0 (56.0)	54.3 - 57.7 (56.8)	53.2 - 57.6 (55.9)	52.5 - 56.7 (54.6)
USD/THB	34.8 - 37.4 (36.3)	34.3 - 37.2 (35.4)	34.2 - 37.6 (36.2)	34.0 - 37.2 (35.0)	33.5 - 35.9 (34.5)
USD/VND	24400 - 25600 (25200)	24300 - 25200 (24800)	25100 - 25700 (25200)	24800 - 25300 (24900)	24500 - 25100 (24700)

USD-Trend Adjusted FX Moves (Indexed to 100 since mid-2023): **THB & IDR**

**Notable Under-performers in the ASEAN FX Space ... even after  
backing Out Broad-Based USD Strength**





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## Appendix: Fed & Yield Outlook – Growth Risks Rather than Dis-inflation to Drive Deeper Cuts

	End-2021	End-2022	2023				2024				2025			
			Q1 23	Q2 23	Q3 23	Q4 23	Q1 24	Q2 24	Q3 24	Q4 24	Q1 25	Q2 25	Q3 25	Q4 25
Fed Funds Target Rate Ceiling	0.25	4.50	5.00	5.25	5.50	5.50	5.50	5.50	5.00	4.25	3.50	3.25	3.00	2.75
Fed Funds Target Rate floor	0.00	4.25	4.75	5.00	5.25	5.25	5.25	5.25	4.75	4.00	3.25	3.00	2.75	2.50
UST 2Y Yields	0.73	4.43	4.03	4.90	5.04	4.25	4.62	4.09	3.37	3.13	2.70	2.69	2.80	2.53
UST 10Y Yields	1.51	3.87	3.47	3.84	4.57	3.88	4.25	3.98	3.72	3.55	3.22	3.35	3.42	3.28

Sources: Bloomberg, Mizuho Forecasts

### Growth Impact, Not “Immaculate Dis-inflation”:

- Fed cuts more aggressively as growth shocks overtake dis-inflation
- Most of the cuts are likely to be concentrated late-2024; with ~200bp of cuts by H1 2025
- Admittedly Presidential elections risks obscure
- But in any case, the drop in 2Y rates will speed up sharply H2-2024
- This will reverse the “inversion” more durably.
- In fact, in 2025 heading into 2026, there could be a more emphatic pick-up in (10Y-2Y) term premium.
- This is likely to be based on structurally higher inflation, once growth risks are checked
- Compounded further by worries of more bloated UST issuances at the longer end from widening fiscal deficit.

## Appendix: BoJ YCC (First published on 12<sup>th</sup> March): Why YCC Abandonment is Not a Sharp Turn

- The starting point is the *BoJ has a full suite of tools to calibrate, an aversion to cavalier boat-rocking.*
- To that end, **neither NIRP nor YCC abandonment are tightening.**
- Instead they are **tweaks that don't preclude policy accommodation.**
- To be clear, **a controlled (+10bp) exit from NIRP (to ZIRP) is well-telegraphed;** and par for the course.
- Crucially, it is **not a tightening cycle.**
- Fact is, a one-off NIRP-to ZIRP\* transition is not inconsistent with policy accommodation.
- *Admittedly, YCC abandonment on paper has the potential for much more pronounced tightening impact.*
- In particular, **if JGB yields are lifted significantly;** given over 300bp of (UST-JGB) spread.
- **But** in practice it is significantly dulled. Fact is, **the BoJ will not allow JGB yields (and policy) to become unhinged.**
- For one, it is **hasty to assume** that the **BoJ will abandon YCC unconditionally.**
- In particular, **relinquishing YCC, a price-driven policy, will be mitigated by resuming more active QQE\*\*** (a quantity-driven policy).

*Despite the different mechanisms, both have the same aim. To anchor yields along the curve.*

*In fact, QQE could afford a greater degree of flexibility in targeting yield anchor across the curve more flexibly; even if quantum of buying is announced before-hand.*

- The upshot being, **YCC abandoned, does not equate to yield anchor forsaken.** Far from.
- And **insofar that the BoJ is highly unlikely to flirt with self-harm from an abrupt policy turn, USD/JPY is more likely to be on a glide-path lower, not a free-fall** on assumptions of sharp drops in UST-JGB spreads.
- At least not on account of the BoJ. Whereas unexpected dovish turn by the Fed is a different proposition altogether.
- Point being, the **JPY is a “BoJ problem with a Fed solution”.**

<sup>^</sup> The BoJ has;

- i) dismantled the three-tier rate system and negative interest rates to restore policy rate at 0.0-0.10%;
- ii) abolished YCC 0% target with an upper bound of 1%;
- iii) but will continue to buy JGBs broadly in line with pre-existing purchases

\*A one-off 10bp adjustment to zero policy rate will have less of an impact than earlier YCC range tweaks that have added some 50-80bp of upside.

\*\* qualitative and quantitative easing. *In this case quantitative JGB purchases substitute for purchases enacted under YCC*

## Appendix: BoJ ETF

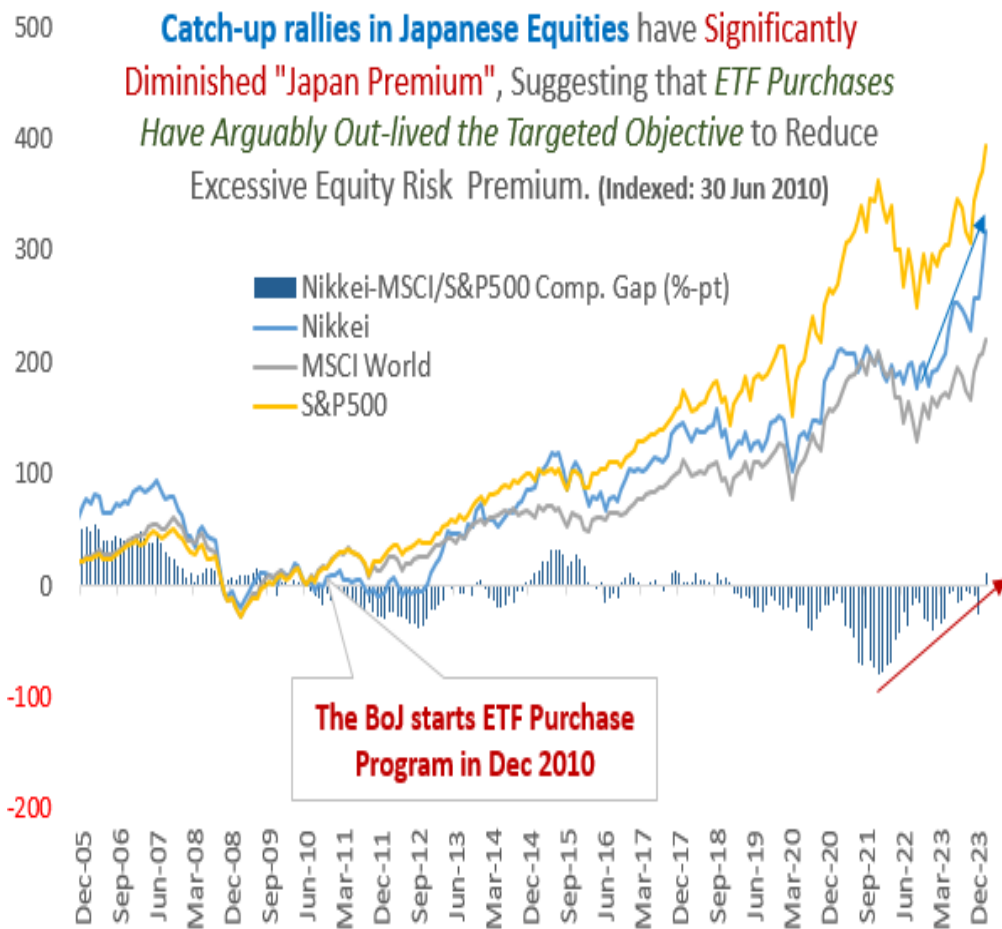
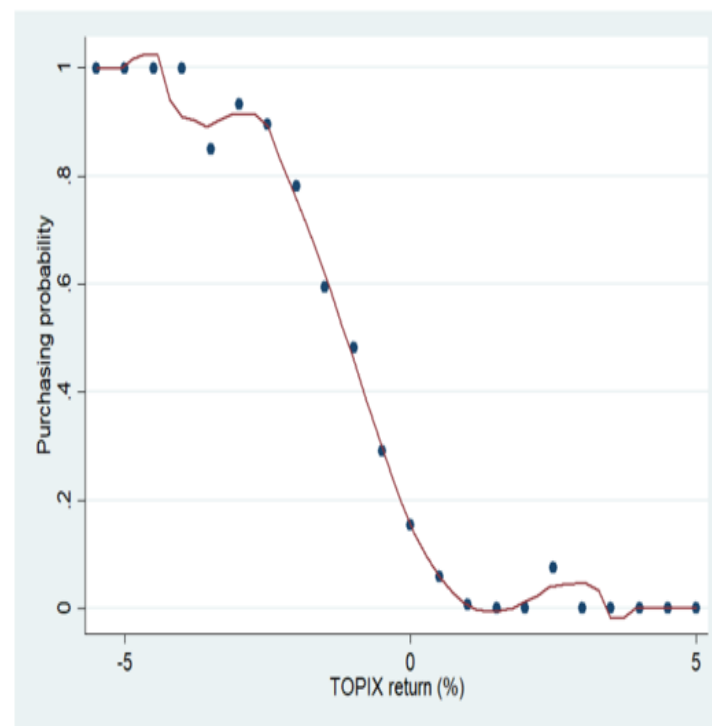


Figure 1: Probability of ETF Purchases under the Program



Source: BIS

## Appendix: Why Being Wrong About “Immaculate Dis-inflation” Matters

- Arguably, motivation for rate cuts critical in determining asset market outcomes.
- Specifically, “**immaculate dis-inflation**” will trigger “**risk on**” response conducive for asset prices.
- But rate cuts on **growth risks** are “**risk off**”!

Rate Cuts

- **Drop in yields** – initially led by 2Y sensitivity to policy – is **consistent across** either iteration of rate cuts.
- But USD, equities and risk premium consequences may be starkly different.
- USD: To **ease on** “**risk on**” but **surge on** “**risk off**” amid haven demand.
- Equities: “Immaculate dis-inflation” rallies liable to sharp corrections on hard landing.
- Risk Premium: To surge (denting EM/risk assets) if economic outcomes sour.

(Immaculate)  
Dis-inflation

Risk On!

Yields

Equities

USD

Risk  
Premium

Impacted  
Growth

Risk Off

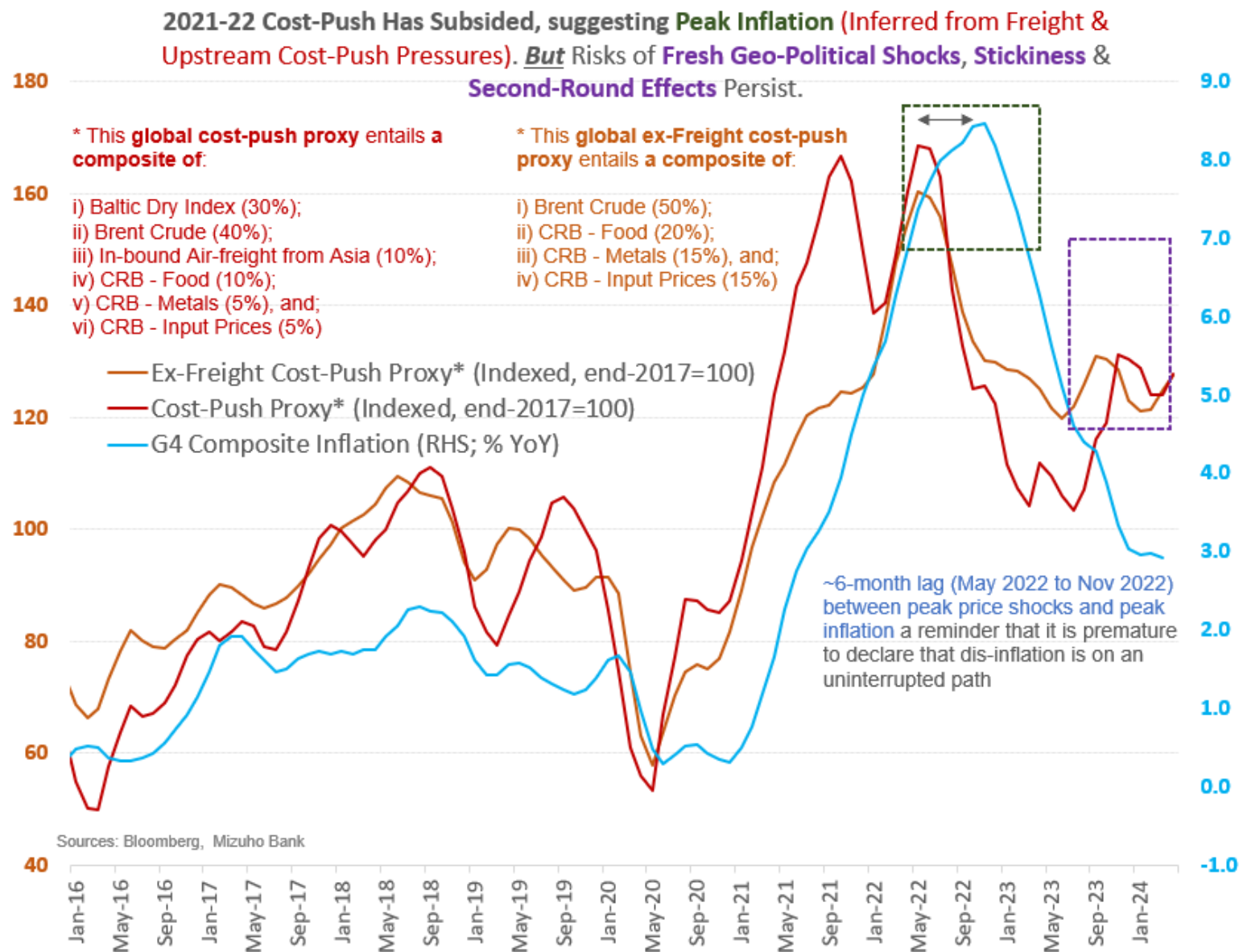
Yield

Equities

USD

Risk  
Premium

## Appendix-Inflation: Irascible on Shocks (with a Lag) Underpinning “Last Mile” Worries ...



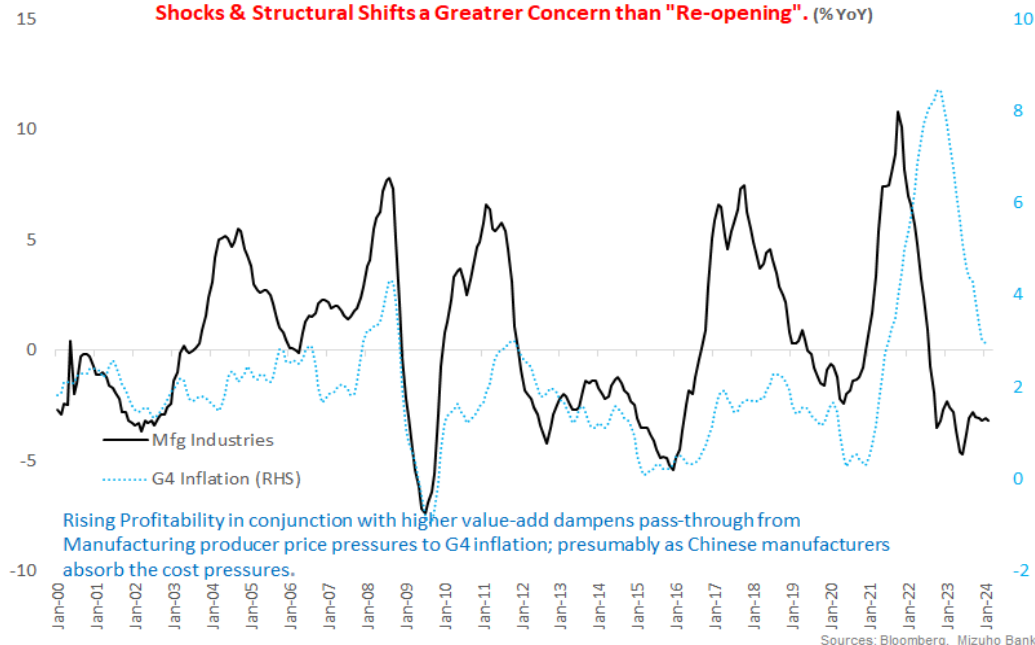


# Appendix-Inflation: Geo-political Structural Lift ... But Diminished as Cyclical Policy Lever

**China Mfg PPI: Manufacturing** (downstream from raw materials) **Price Pressure**

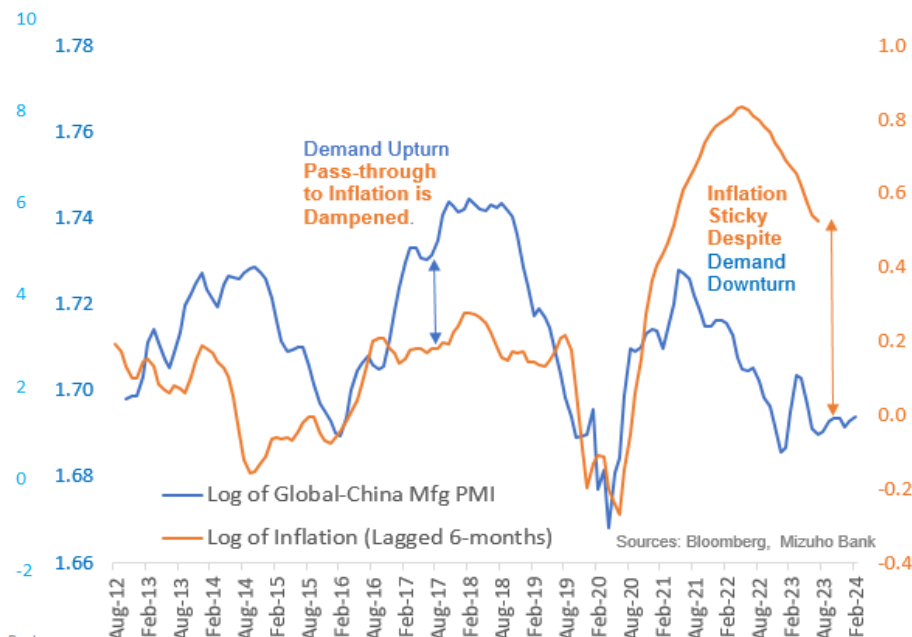
**Slump a Harbinger of Diminished G4 Inflation Pass-Through? Geopolitical Price**

**Shocks & Structural Shifts a Greater Concern than "Re-opening". (% YoY)**

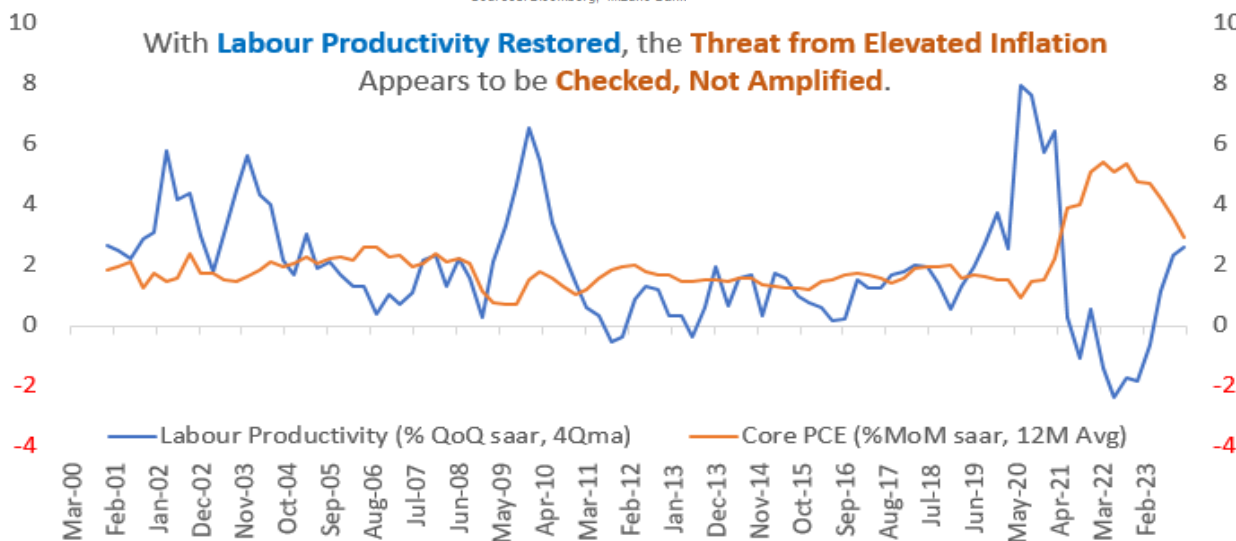


**Chg in Inflation (Log CPI) VS. Chg in Demand (Log Mfg PMIs):**

**Inflation Appears Stickier Despite Demand Downturn.**



**With Labour Productivity Restored, the Threat from Elevated Inflation Appears to be Checked, Not Amplified.**



# Appendix-Geo-Politics: Conflict, Production & Passage

## Straits of Hormuz:

### Conflict risks

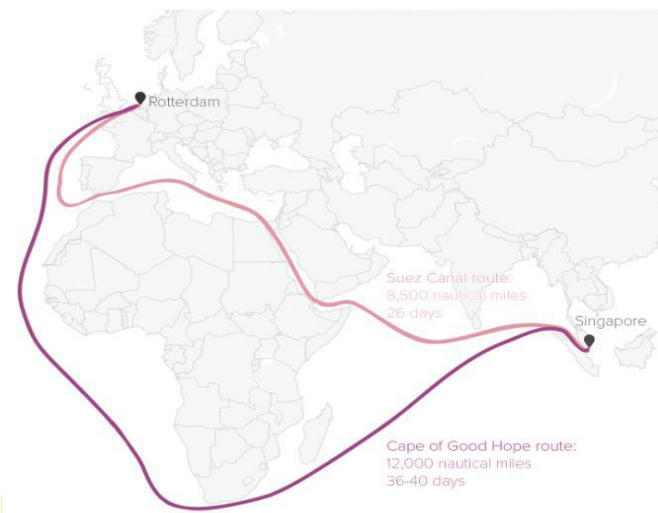
Most critical Oil choke point – Iran risk

20-22MBpD of Oil (~\$1.2b worth)

Most of Saudi's Oil passage

~20-25% of seaborne Oil Passage

➔ as Large as a Doubling in Prices!



**Red Sea:**  
**Conflict risks - Houthi Rebels**  
**Could disrupt passage of Oil**  
**~12% of global shipping (~\$1trln)**  
**CoGH detour adds 3-4 weeks to Asia routes**  
**➔ approximated to be 20% of shipping capacity impact**



**Panama Canal:**  
**Water Crisis**  
**(Non Conflict Risk)**

## Appendix: Ten Themes To Think About

### 1. Trump 2.0

Rising likelihood of a second Trump Presidency brings with it *heightened uncertainty, “second wind” for USD, possibly interrupted yield declines* and likely *wider term/risk premiums*.

2. Competitive Pivot The Fed may not dominate rate cuts; *challenging received wisdom on unmitigated USD weakness, and/or “risk on” bet*. Instead, sharp JPY rebound may be the more defined outcome.

3.No Immaculate “Soft-Landing” *Uninterrupted “risk on” glide-path down in rates* from “costless” disinflation is *stretched*. Instead, *lagged policy pain* may prompt sharper cuts with initial *window of “risk off”*.

4. Debt Reckoning, Risk Re-pricing *Elevated post-pandemic debt and rates* warn of pain masked by *unfamiliar lag* from *unprecedented pandemic distortion*. Resultant, *sharply differentiated credit risk premium jump amid* contagion threat.

### 5. Bumpy Dis-inflation

Inflation has *peaked, but* is *prone to bumpier “last mile”*. Resultant “higher for longer” instincts ironically amplifies risks of sharper cuts amid vulnerabilities to of not-so-soft landing.

### 6. Geo-political Threats Unmitigated

Propensity for *Ukraine* mis-calculations, *Middle-East* spillover and rising *Russo-NATO tension* suggest *elevated, geo-political threats* accentuated by US election as brinksmanship and misjudgment collide.

### 7. Oil’s Non-OPEC Levers

*Dominant US output*, and (downside) *demand risks* further out diminish OPEC’s sway in buoying crude prices; with any significant bullish moves likely to be from *geo-political flares, not OPEC* supply curb flair.

8. “Crowding Out” Conflict and need for gradual cutback on pandemic debt reliance warn of bloated global government debt issuances and resultant “crowding out” pressures. In turn, this is likely to; i) increase term premium, and; ii) differentiate (credit) risk premium along dimensions of cash buffer and credit/capital market access.

9. China’s Prolonged Pain Absent a sufficiently forceful reversal of real estate clamp-down, *unresolved confidence deficit is a binding drag*. More so as structural policy constraints conspire with conflicting political-economic objectives.

### 10. India: Silver Lining, Not Bullet

Compelling *structural, medium-term allure*, accentuated by “China+1”, is a *silver lining contingent on* requisite reforms. *Not an unconditional silver bullet* that negates overarching *global uncertainty/headwinds, K-shaped outcomes, and financial stability threats*.