# Pulling Rabbits & Slaying Dragons

Pivot Pitfalls: Of Constraints & Competition

As Year of the Rabbit gives was to the "Dragon", we review;

- i) soft-landing hopes/fantasies (rabbits), and;
- ii) **simultaneously** *taming inflation* (dragons)

Also **volatile geo-politics** as the threat of a "live dragon" amid risks of cavalier mis-calculations heading into **US elections** 

Why "immaculate dis-inflation" may be a fairy tale or illusion.

Making sense of US exceptionalism & China gloom



"It does not do to leave a live dragon out of your calculations, if you live near him"

- Gandalf, Lord of the Rings



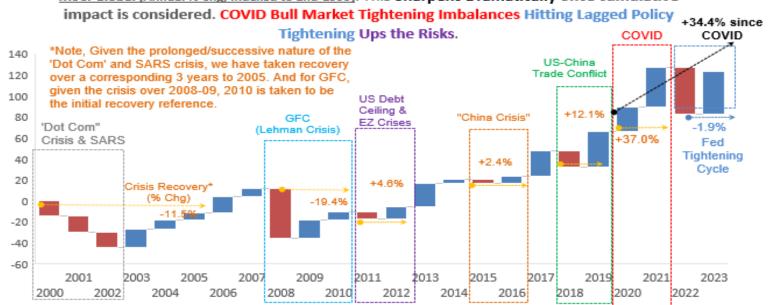
February 2024

#### **Equities Deflecting Rate Hike Stress Overly Reliant on "Immaculate Dis-inflation" Pivot**

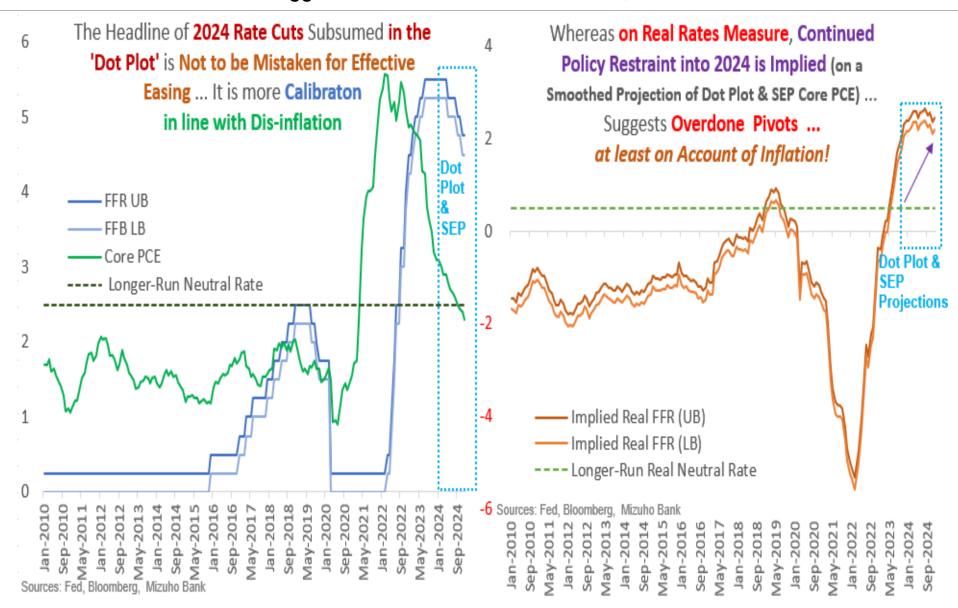




MSCI Global (Annual % Chg; Indexed to End-1999): This Sharpens Dramatically once cumulative



#### But Elevated Real Rates Suggest that the Fed Pivot is Cautious, Conditional & Calibrated

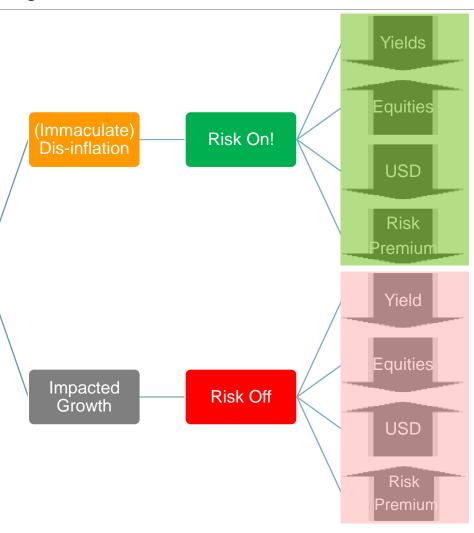


#### Distinction with a Difference: Why Being Wrong About "Immaculate Dis-inflation" Matters

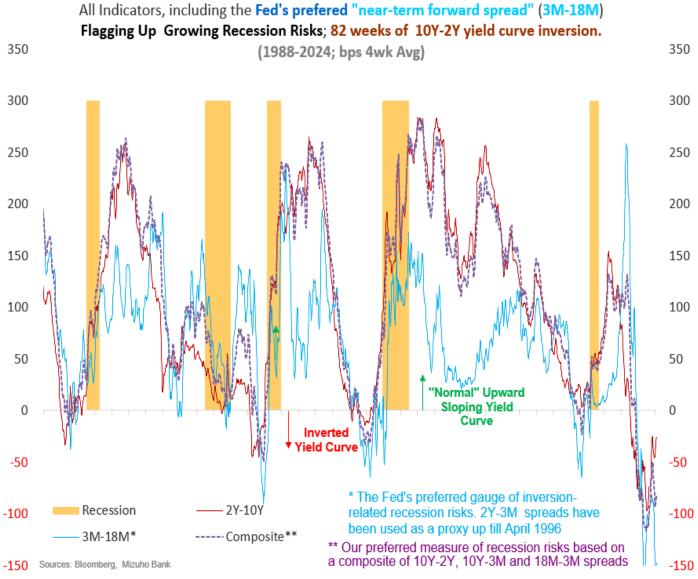
- Arguably, motivation for rate cuts critical in determining asset market outcomes.
- Specifically, "immaculate dis-inflation" will trigger "risk on" response conducive for asset prices.
- But rate cuts on growth risks are "risk off"!

**Rate Cuts** 

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



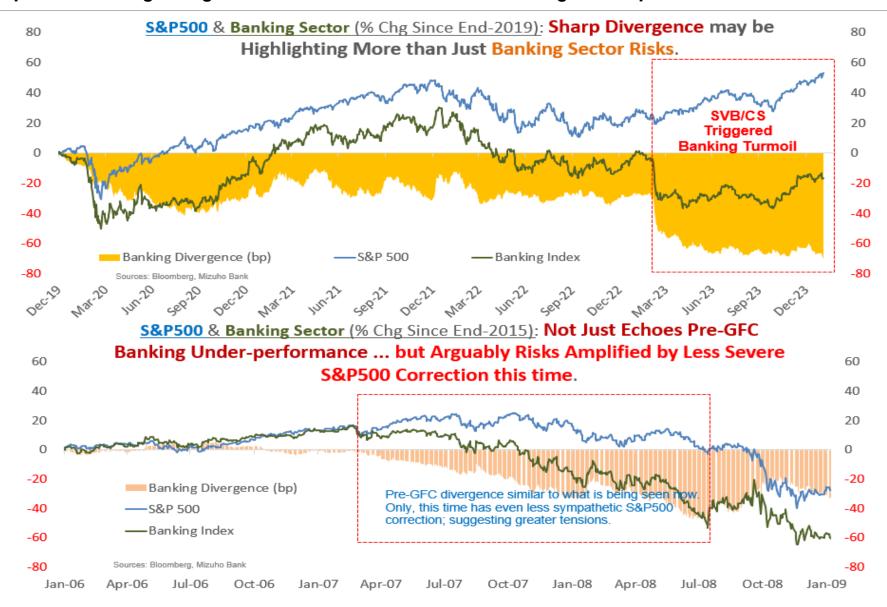
# **But Warning of the Recession "Dragon"**



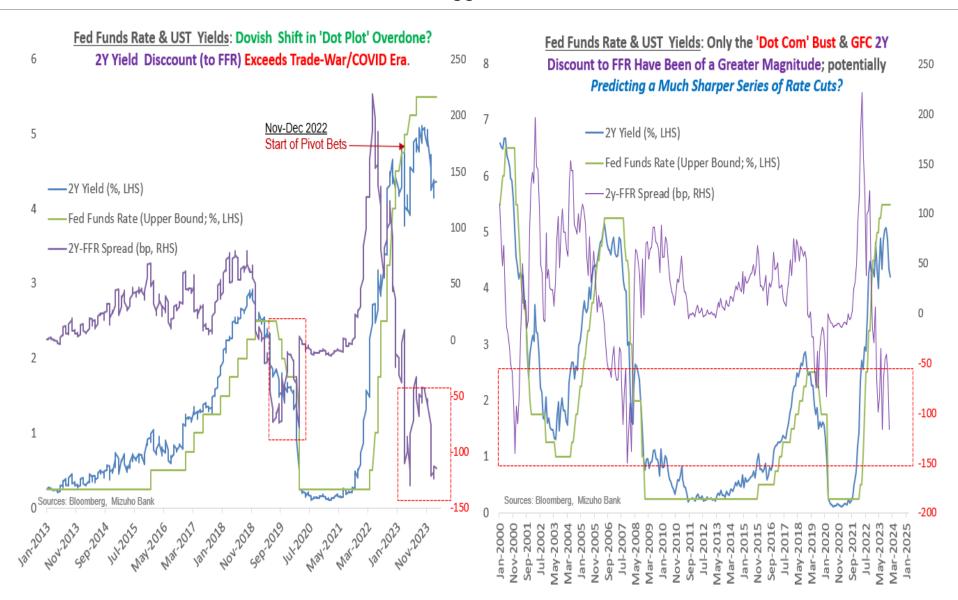
Yield Curve Inversion & Recession											
	Average Lag (Wks)										
1981-82	75.6	40									
1990-91	10.4	78									
2000-02	27.4	54									
2007-08	7.2	76									
2022-23?	56	82									

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

### Equities-Banking Wedge Warns of Cracks in the Soft Landing Assumption

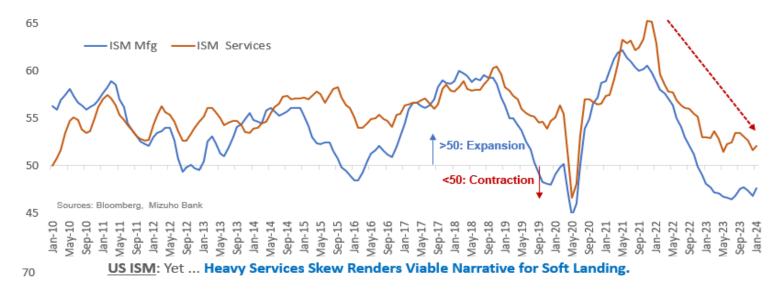


### The 2Y Yield Discount to Fed Funds Rate Suggests Overdone Pivot or Recession Risks



### The Biggest Rabbit Pulled Out of the Hat: Soft Landing

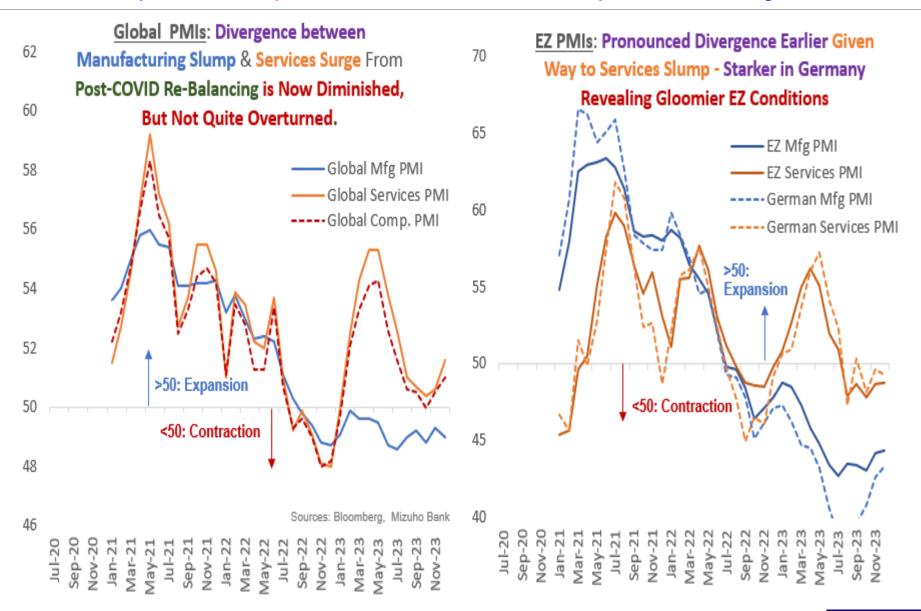
<u>US ISM</u>: US ISM Indicators Suggest a Downturn in Aggregate Demand Despite Initially Flattered Services ISM that is Now Losing Steam.



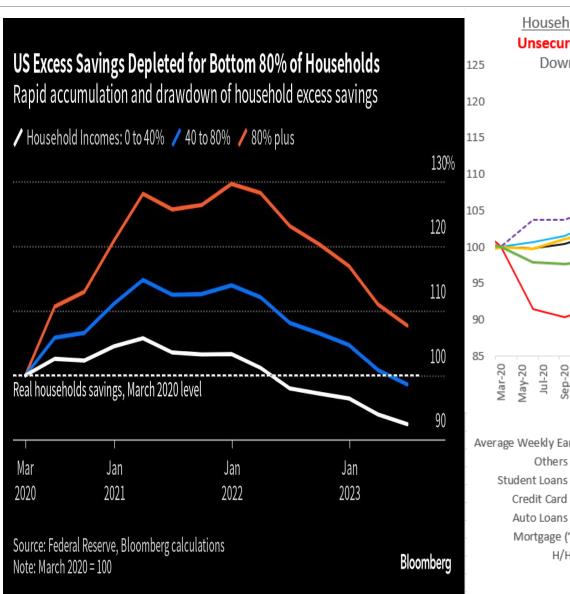


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### But US Exceptionalism & Spill-over Global Cheer Neither Ubiquitous Nor Contagious



#### The Key Question is Whether US Consumer Will Continue to Defy Gravity?



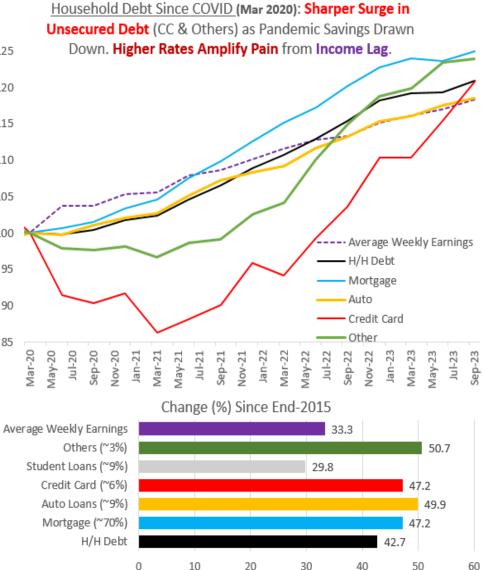
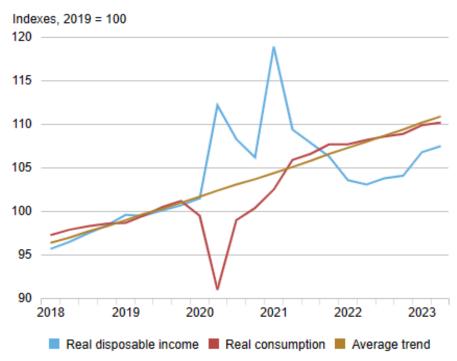


Chart from Bloomberg

### **Especially if the Income Constraints Catch-Up in Conspiracy with Higher Rates**

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

United States: Real Income and Consumption Indexes

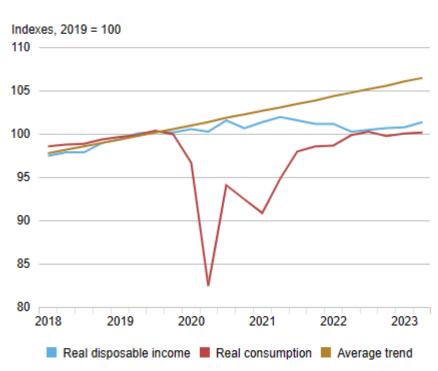


Sources: Bureau of Economic Analysis, Integrated Macroeconomic Accounts; authors' calculations.

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

#### Foreign Income and Consumption Tracking Below Trend

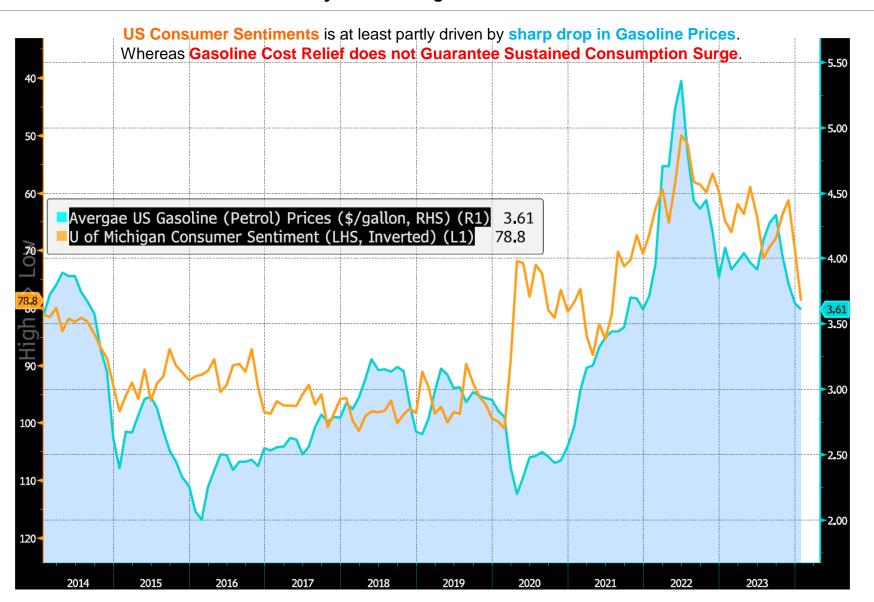
Foreign Economies: Real Income and Consumption Indexes



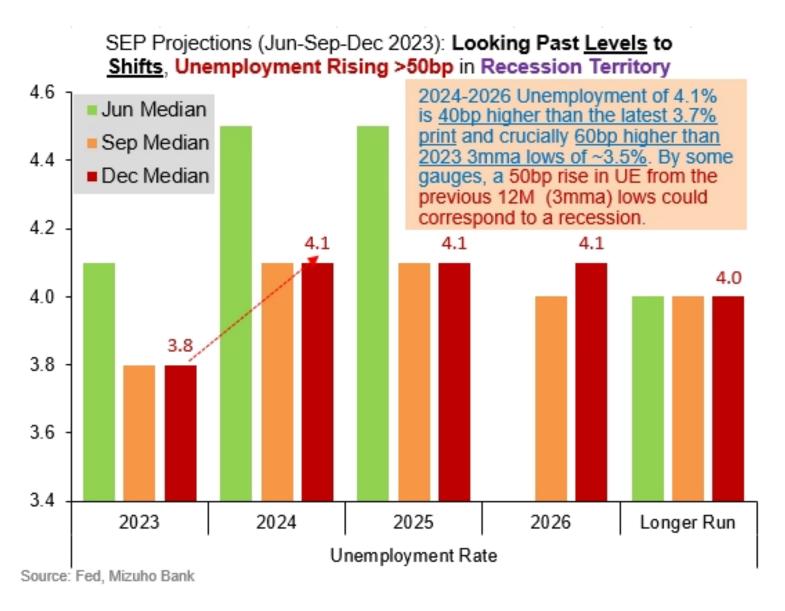
Sources: Eurostat; UK National Statistical Office; Japanese Cabinet Office; Statistics Canada; authors' calculations.

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.

# For Now ... Gasoline Prices May be Fuelling Sentiments!



# Recession Risks Going by a 2<sup>nd</sup> Order Gauge is Hidden in Soft-Landing



#### **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% od seaborne Oil Passage

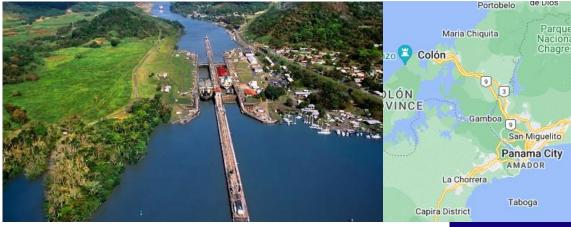
→ as Large as a Doubling in Prices!





→ approximated to 20% of shipping capacity impact

#### Panama Canal: Water Crisis

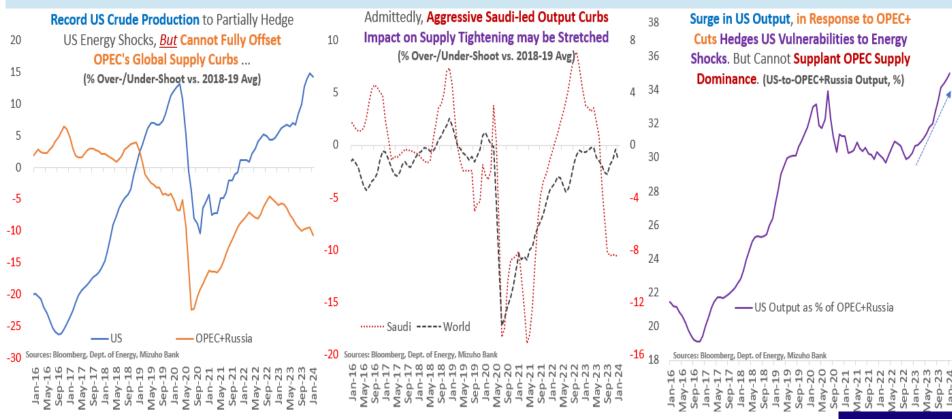


#### Geo-Politics: Oil Price Shocks ... Geo-politics Complicates the Descend

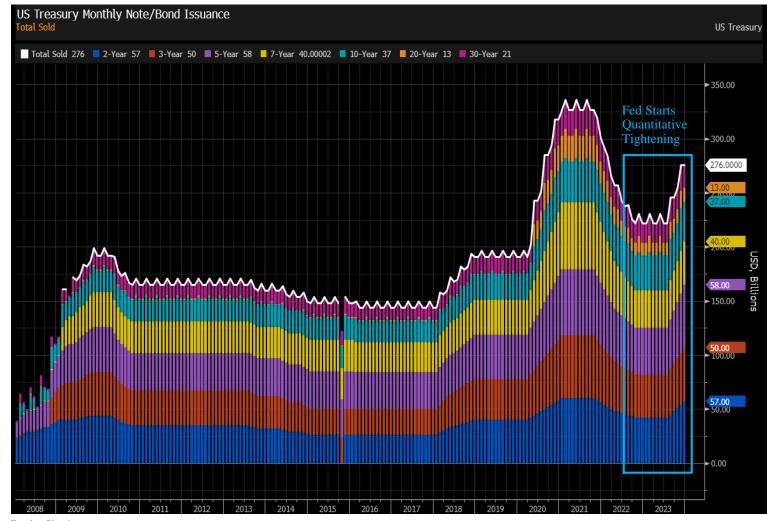
Geopolitically-charged \$100-120 surge neither imminent nor unavoidable. In fact, **downside risks to Oil grows** on Non-OPEC supply. *But* equally, **dangers of a geo-political flare-up in Oil** is masked by illusions of controlled war.

<u>Nuanced point on Geopolitics</u>: It would take <u>identifiable</u>, <u>proximate</u>, <u>threats of supply disruption</u> of a significant magnitude **to catalyze** such a large order of Oil price agitation.

Upshot: \$100-120 crude is not the prevailing base case. <u>But</u> it is a "fat tail" risk. Meanwhile, **OPEC-engineered** supply tightness and Saudi's Budget preference/incentives for \$100+ oil at least backstop Oil, if not, amplify Crude price sensitivities alongside geo-political supply shocks.

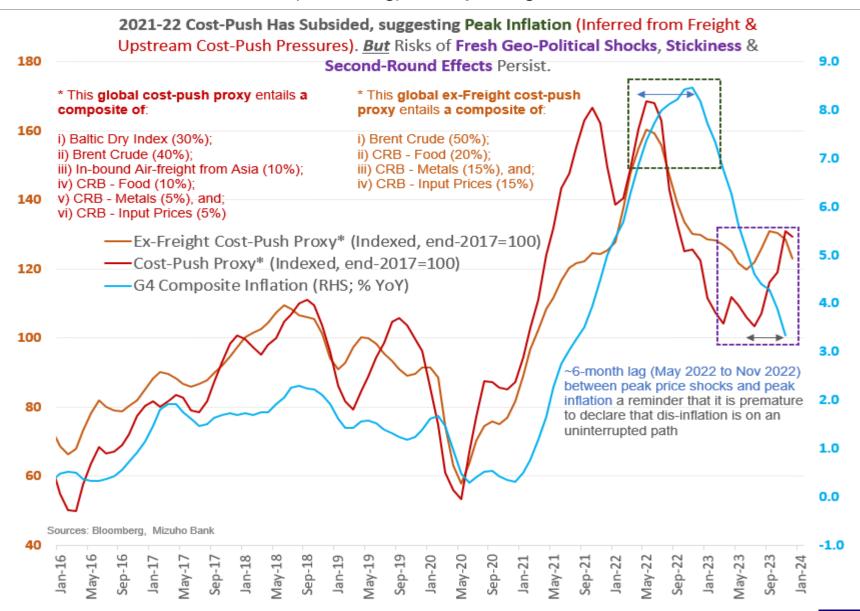


### **Geo-Politics: Heightened Uncertainty & "Crowding Out" Risks**



- Chart from Bloomber
- Insofar that fears of US debt/unsustainble fiscal trajectory dominate, yields may ironically go higher;
- as heightened (but not acute) geo-political risks is associated with increased debt issuance on defense (Ukraine/Gaza) to a greater degree than (yield suppressing) haven demand.
- Conspires with QT & "higher for longer rates" inflation to amplify "crowding out" risks.

### Inflation: Irascible on Shocks (with a Lag) Underpinning "Last Mile" Worries ...

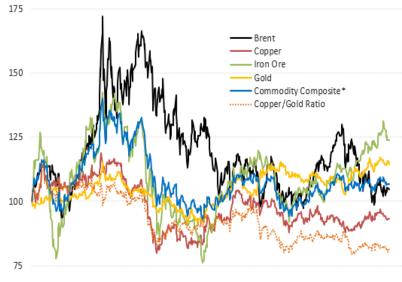


# Inflation: ... Compound Policy Dilemma & Hits Demand



- Stagflation-type outcomes of elevated inflation despite soft demand → Cost shocks hurting demand rather than softer demand taming inflation?
- Policy dilemma inherited from pandemicrelated series of high inflation amplifies hard-landing risks?

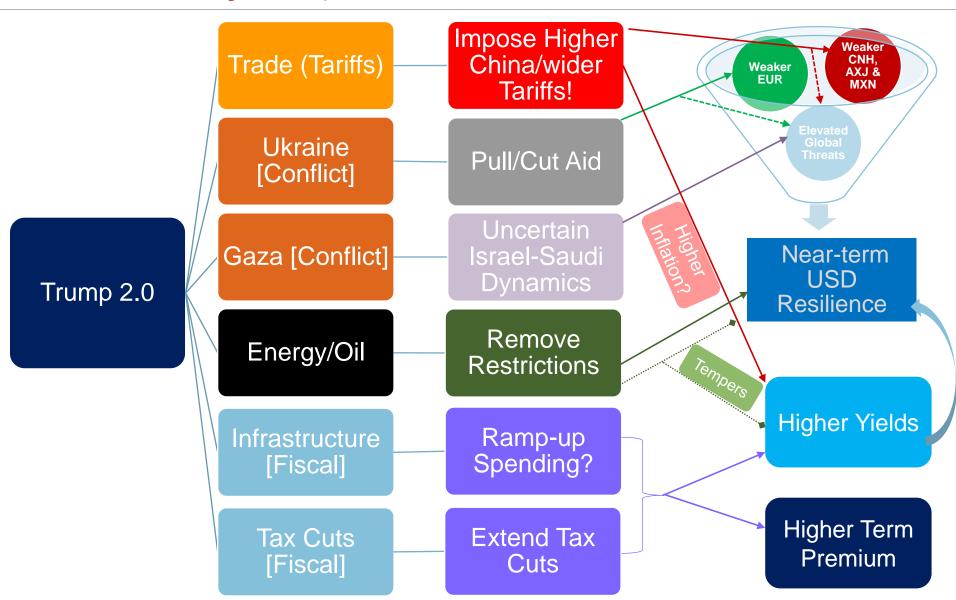
Commodity Prices (indexed, 20 Sep 2021=100): Dis-inflation from Peak
Prices is Encouraging. But Fresh Upside Not to be Ignored!



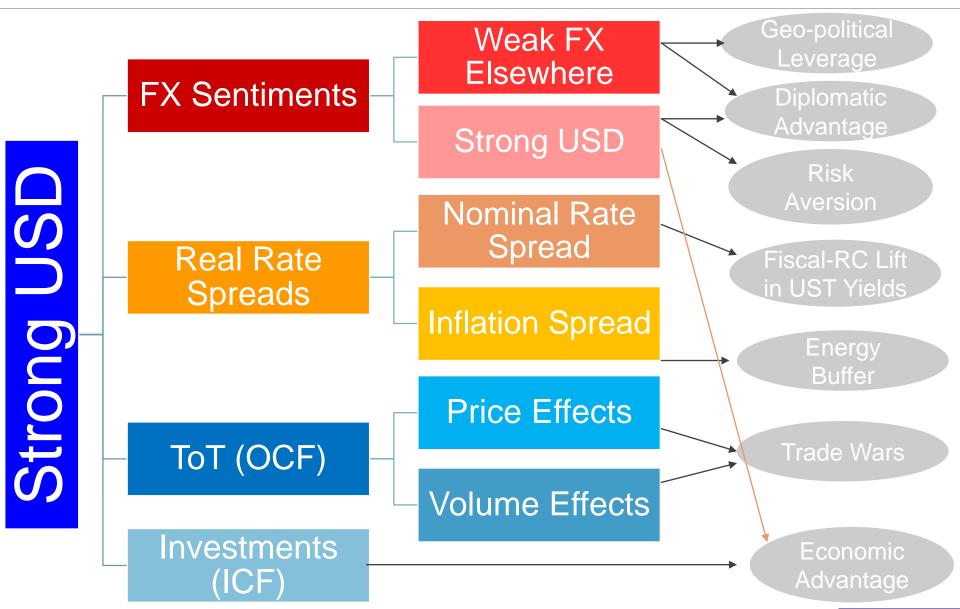
\* The Commodity Composite is comprised of the geometric mean of Brent, Copper and Iron Ore prices.

p-21 Dec-21 Mar-22 Jun-22 Sep-22 Dec-22 Mar-23 Jun-23 Sep-23 Dec-23

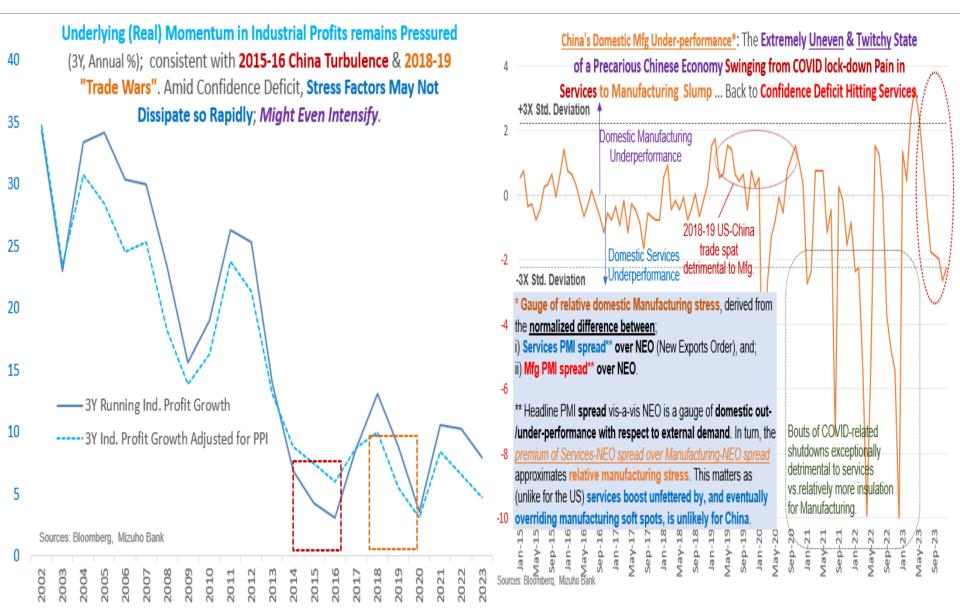
#### **US Elections: Bracing for Trump 2.0?**



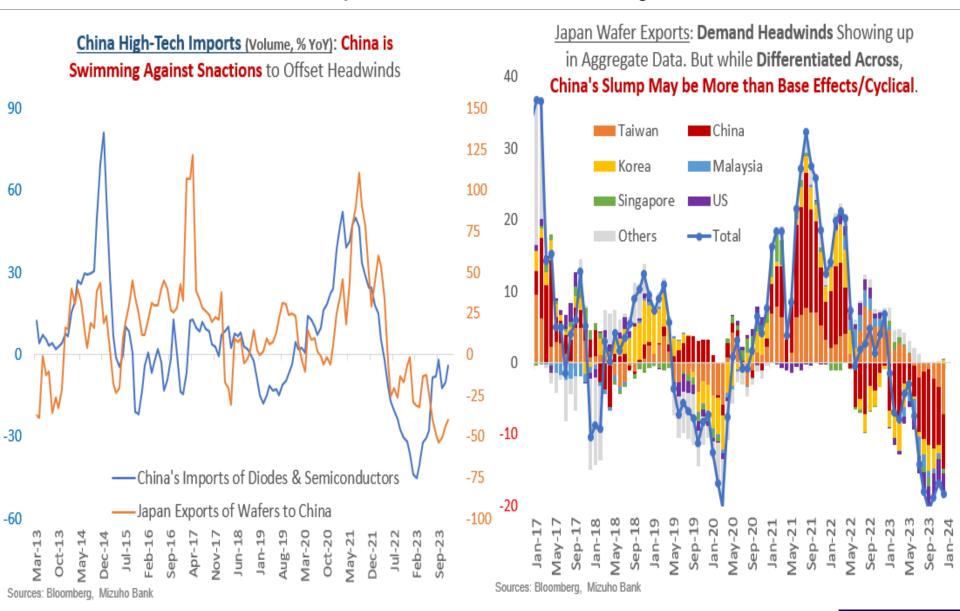
### **How Trump Translates to a Strong USD**



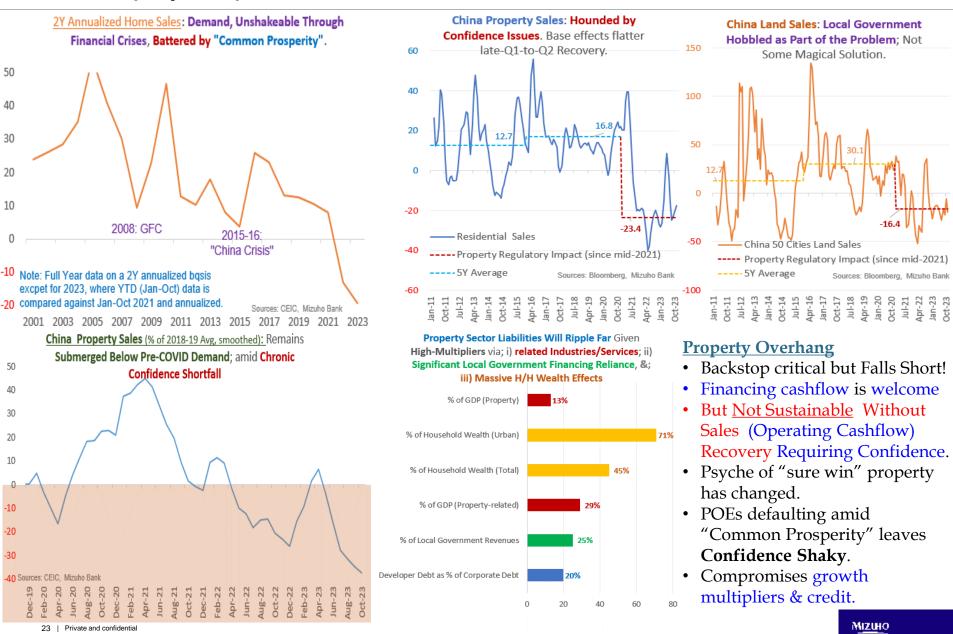
#### China: Profits Pressured as Confidence Cracks



# China: Confidence Deficit & Geo-political Cracks Accentuate Fragilities



### China: Property Slump Reveals Worst Confidence Crisis



### China: Cracking Deflation Details Reveal Compromised Growth Multipliers



#### **Binding Structural Impediments**

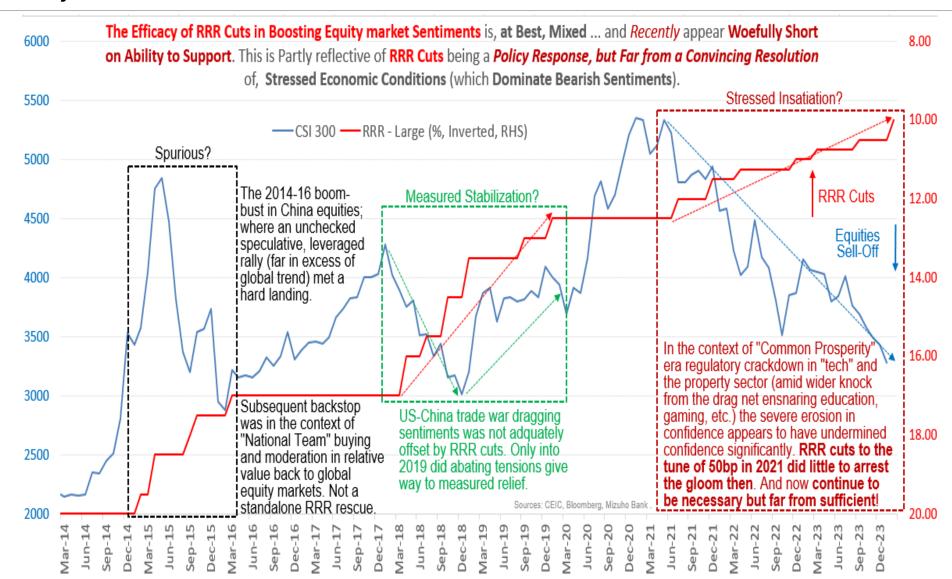
<u>Confidence Deficit</u>: By-product of uncertainty on "Common Prosperity" campaign (motivated by complex socio-political agenda that sometimes supplant economic aims).

→ Confidence overhang hampers big-ticket spend and investments, *compromising growth multipliers*.

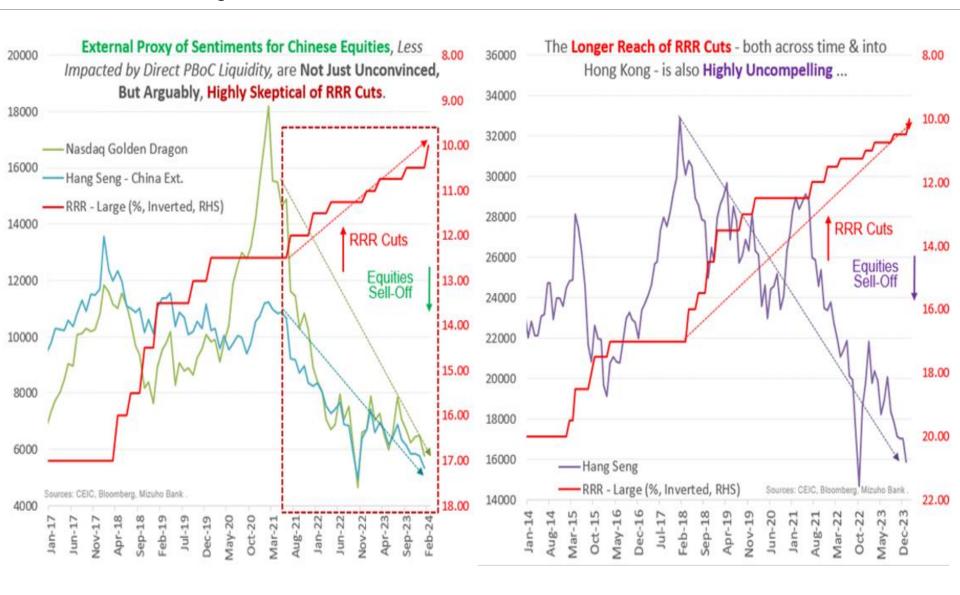
### China Equities: Worse than 2015-16?



### Why RRR Cuts Alone Don't ... Cut It

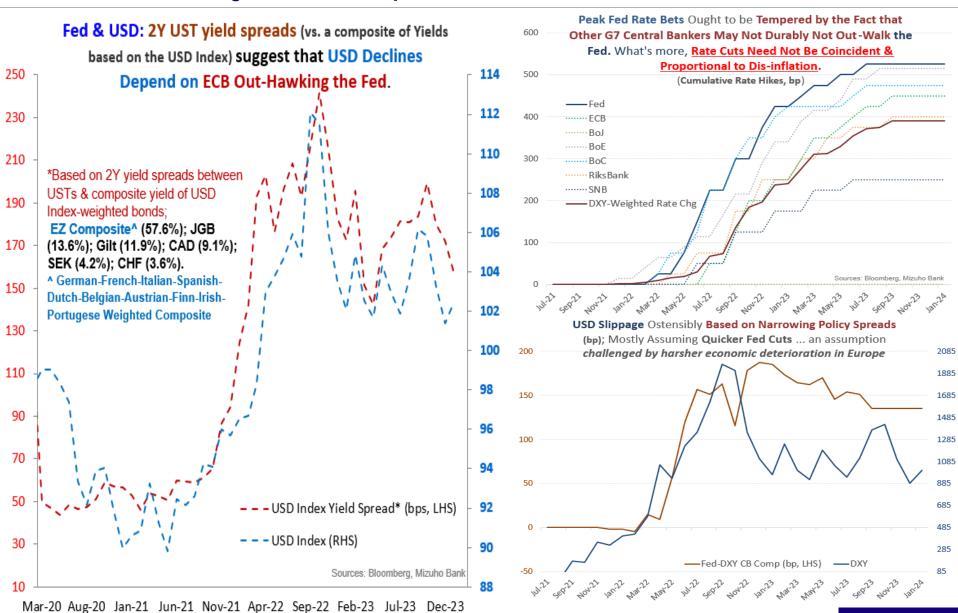


# China Travails Being Addressed, Far from Absolved



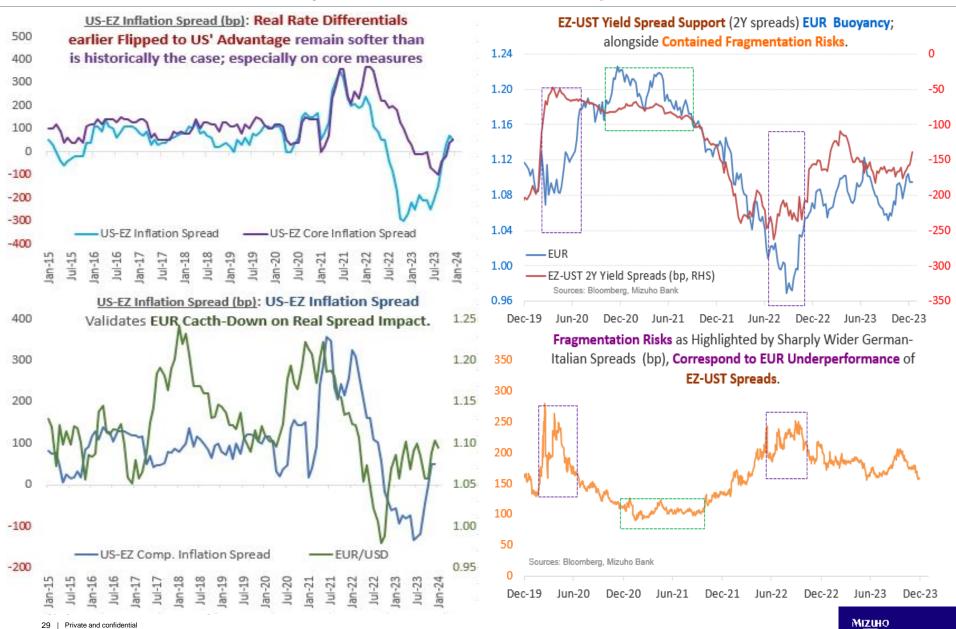
#### **FX: USD Bears Counting on Erosion of Spreads ... A Gambit, Not a Guarantee!**

28 | Private and confidential

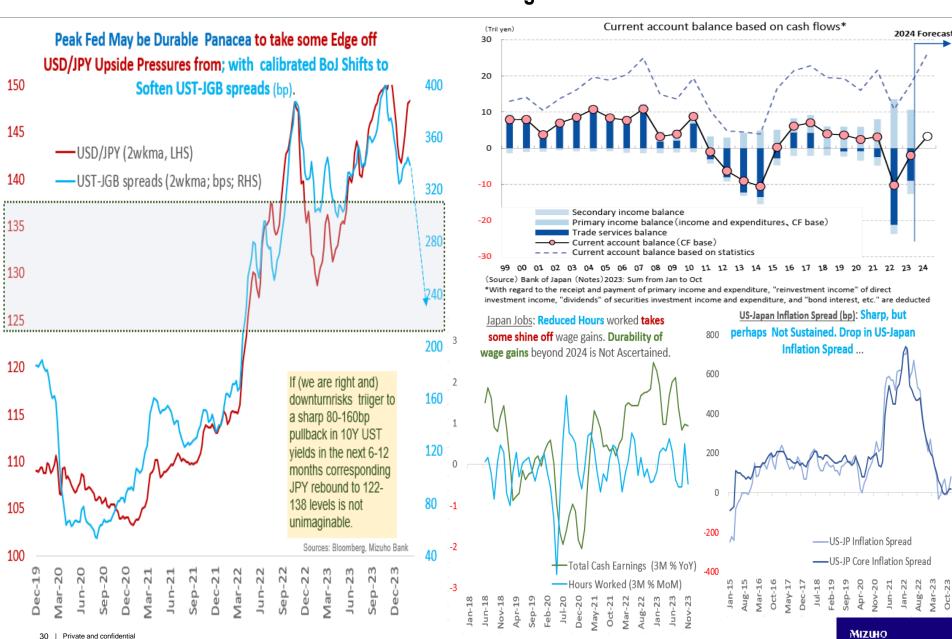


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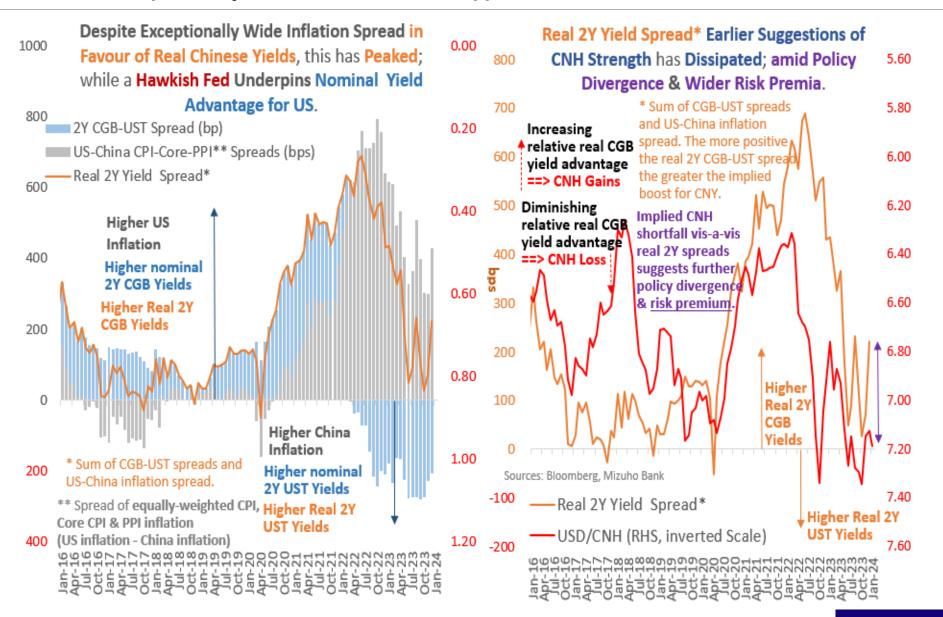
# FX: EUR - Hawkish ECB Flex May Not Persist & "Real" Challenges Remain!



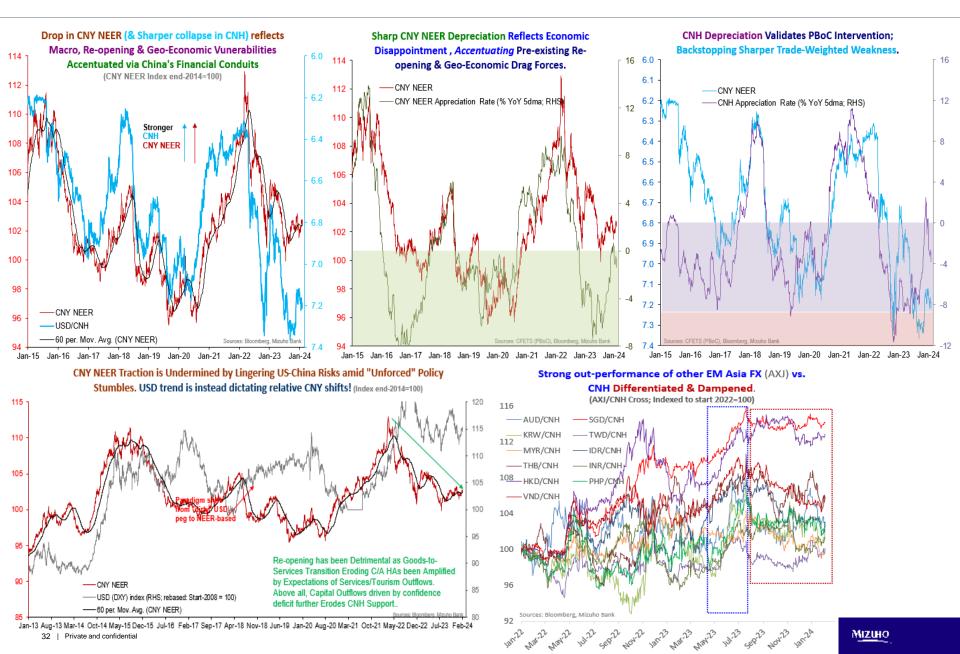
### FX: JPY - A BoJ Problem with a Fed Solution ... BoJ Ought to Avoid "Over-correction" Risks



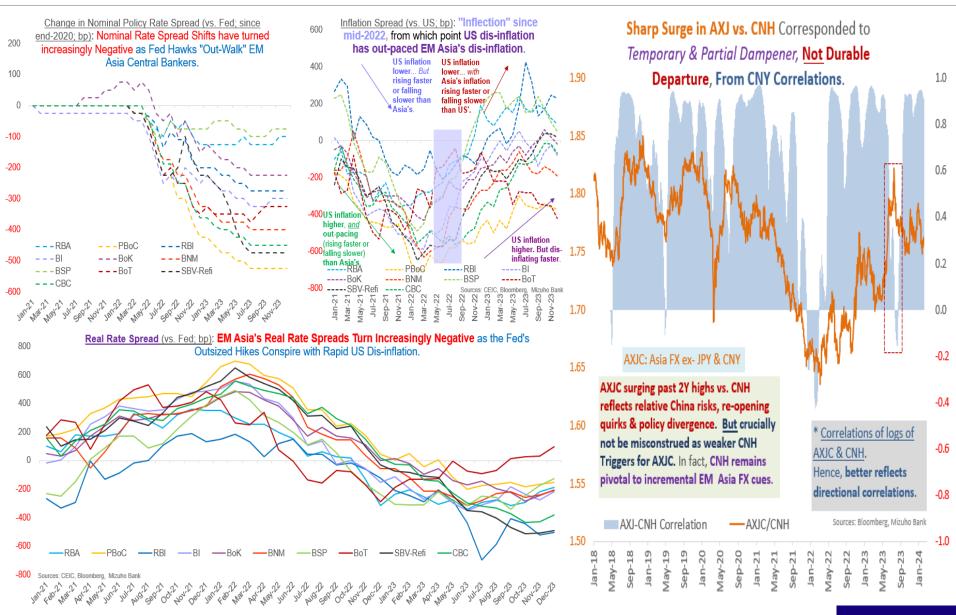
### FX: CNH - Impacted by "Fundamental" Yield Support Eroded ...



#### FX: CNH - ... & is Still Not Out of the Woods

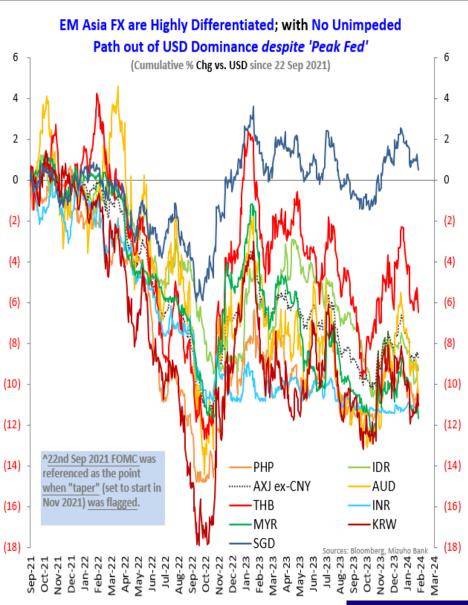


### FX: EM Asia - Relatively Higher Real US Rates Impact alongside CNH Drag



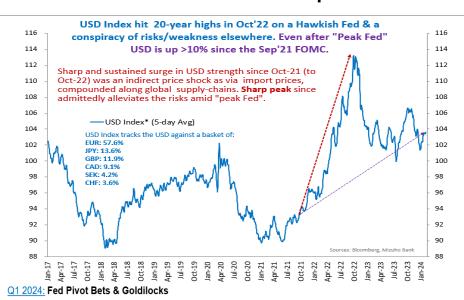
# **AXJ Outlook: A Bumpy Path Out of USD Dominance**

FX Forecasts	Mar 24	Jun 24	Sep 24	Dec 24	Mar 25	Jun 25		
USD/CNY	7.04 - 7.46	7.17 - 7.57	6.87 - 7.50	6.83 - 7.34	6.76 - 7.13	6.73 - 7.13		
(7.28)		(7.42)	(7.18)	(7.06)	(6.95)	(6.95)		
USD/INR	81.4 - 85.8	82.2 - 86.2	79.2 - 86.4	78.2 - 84.7	78.0 - 83.6	77.2 - 82.3		
USD/IINK	(83.8)	(84.5)	(83.5)	(82.0)	(80.8)	(79.6)		
LICD/KD/M	1230 - 1360	1220 - 1410	1180 - 1350	1160 - 1290	1150 - 1300	1130 - 1230		
USD/KRW	(1305)	(1325)	(1280)	(1220)	(1200)	(1180)		
HCD/CCD	1.301 - 1.358	1.332 - 1.403	1.310 - 1.395	1.292 - 1.366	1.286 - 1.345	1.304 - 1.370		
USD/SGD	(1.338)	(1.380)	(1.353)	(1.328)	(1.322)	(1.330)		
LICD/TWD	30.2 - 32.3	31.2 - 33.8	29.6 - 32.5	29.1 - 31.6	28.6 - 30.7	28.5 - 30.6		
USD/TWD	(31.6)	(32.2)	(31.5)	(30.0)	(29.5)	(29.4)		
LICD/IDD	15140 - 16250	15080 - 16290	15020 - 16160	15010 - 15830	15010 - 15810	14710 - 15970		
USD/IDR	(15500)	(15710)	(15520)	(15350)	(15200)	(15200)		
LICD/MVD	4.61 - 4.81	4.41 - 4.72	4.42 - 4.77	4.42 - 4.80	4.39 - 4.77	4.37 - 4.72		
USD/MYR	(4.67)	(4.64)	(4.68)	(4.61)	(4.58)	(4.58)		
LICD/DLID	54.3 - 57.0	54.0 - 57.0	53.7 - 57.0	52.6 - 56.9	52.7 - 56.9	52.2 - 56.9		
USD/PHP	(55.8)	(56.2)	(56.2)	(55.2)	(54.8)	(54.8)		
LICD/TUD	34.0 - 36.5	35.0 - 37.6	33.8 - 36.6	33.3 - 36.0	33.1 - 35.4	32.9 - 35.2		
USD/THB	(35.5)	(36.1)	(35.2)	(34.2)	(34.0)	(33.8)		
LICD //MD	23600 - 24700	24000 - 24800	24000 - 24600	23900 - 24400	23700 - 24300	23700 - 24300		
USD/VND	(24300)	(24500)	(24100)	(24000)	(23900)	(23900)		
ALID/LICD	0.627 - 0.706	0.609 - 0.673	0.632 - 0.708	0.643 - 0.698	0.638 - 0.719	0.665 - 0.725		
AUD/USD	(0.663)	(0.645)	(0.660)	(0.673)	(0.685)	(0.690)		



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#### FX Views: A Narrative of US Exceptionalism to Fed Cold Feet amid Recession Risks



Where earlier we had anticipated pronounced recession risks precipitating from lagged policy tightening to hit in Q1, we have now pushed out the worst of US recession risks out to mid-/late-2024. Nonetheless, measured softening in US data coinciding with conspicuous absence hawkish references to more hikes by Fed speakers for could prompt softening in the Greenback. In fact, this iteration of USD pullback that is accompanied by "risk on" as "pivot" bets start seeping into the Fed calculus; especially as a "Goldilocks" balance of diminished 'US

It is worth noting that the notion of a controlled landing, rather than an unavoidable crash, may help with a "Goldilocks"-like scenario; in which, relief from bets on/signs of Fed pivot are not overwhelmed by acute demand for precautionary/haven demand for USD.

But to be clear, two-way FX volatile will remain a feature. This could be either on account of;

exceptionalism' premium baked into the USD; but without compromising soft-landing hopes!

- Fed push-back that unwinds overdone "pivot" bets with controlled "risk off" on straight pivot unwind, or,
- "competitive pivot", recognizing the odds of ECB/BoE (and other Major central bank) catch down with Fed pivot; which results in USD pick-up (at the expense or EUR or other Majors).

In essence this recognizes the tensions between aggressive USD shorts and relative US exceptionalism. But that said, the wider Fed pivot relief could lend some traction for EM Asia FX in Q1.

#### Q2-Q3 2024: Recession Risks!

Although, that support could be brutally reversed into (either side of) mid-2024 as recession risks from lagged policy tightening hits more jarringly via credit channels; and potentially via financial shocks. This marks the critical distinction between;

- i) Fed pivot amid a soft-landing engineered by "immaculate dis-inflation" that spurs "risk on" and;
- Un-Goldilocks outcome of sharp(er) rate cuts because of mounting hard-landing risks; in which case, "risk off" is triggered, and USD-UST yield correlations flip to negative.

The reflex here will be for the refuge of the Greenback regardless of expectations for the Fed to cut rates aggressively. Simply because safety takes precedence over meagre returns. Especially as recession risks cast a long shadow on exports-dependent, economies hobbled further by stagflation-type headwinds crimping domestic buffer. This could further dim economic outlook, hence support for FX via growth-based returns allure. Depending on the degree of financial shocks involved, the flight to safety can vary across EM Asia FX. Higher inflation, debt exposures and "twin deficit risks may be amplified.

What's more, a sharp appreciation in the JPY, in accordance with "risk off" triggers also means that the funding currency squeeze accentuates downside pressures in EM Asia FX. Interrupted FDI inflows, exacerbated by capital flight underscore the risks of disorderly correction in AXJ, which may not be adequately offset by higher FX reserves.

And so, we expect AXJ on the whole to slip back further amid recession risks; albeit prone to two-way volatility and differentiated outcomes. Modest recovery off extreme sell-off levels in EM Asia FX as aggressive Fed rates cuts starts to coincide with worst-case recession/markets outcome later into Q3 is reasonable; with Fed pulling stops on QE-type stimulus being a decisive turnaround factor for AXJ (mainly on USD slide).

#### Q4 2024: Chasing Rainbows

Heading into late 2024 is when the narrative of sustained EM Asia FX gains currency (no pun intended). This will be mostly premised on dovish Fed and bottoming global economy conspiring to lift optimism and a flood back into "growth" bets that favour EM assets. And to be sure, the rain need not be decisively over for forward-looking markets to chase rainbows. Just signs of bottoming may be seized upon.

What's worth mentioning though is that CNH remains a key factor in determining relative levels. Crucially, given lingering economic and geo-political drag, the ability of CNH to regain ground could set the relative marker for various EM Asia FX. This could be an evolving equilibrium with regards to CNH.

#### **Growth Outlook:**

#### Growth:

As 2024 begins in earnest, 'soft landing' hopes remain high. Especially as markets converge on the view of peak rates transitioning to rate cuts fairly quickly, fuelled by an ardent belief of "immaculate dis-inflation". That this is in defiance of central banks/Fed pushing back on the timing and depth of cuts to be expected is one thing. But trouble is, completely averting a global downturn, constituting a not-so-soft landing, looks like a rather high bar.

Point being, global growth remains liable for a bumpy ride and air-pockets given a conspiracy of;

- lagged policy tightening (and a post-Volcker record at that!);
- ii) moderation in post-pandemic services consumption surge as excess savings are depleted;
- iii) lingering geo-political risks and;
- iv) higher risks of "crowding out" (amid government spending, including military);

Moreover, global economic prospects are highly uneven – both across sectors and geographies. For one, the macro narrative of **US exceptionalism** seemingly unfettered by policy tightening is in sharp contrast to China's precarious policy backstop; as Beijing's belated stimulus, hobbled by conflicted objectives, falls short of restoring confidence (that is in woefully short supply). Meanwhile **US Presidential elections may amplify rather than supplant geo-political** (US-China as well as Russia/Gaza conflict) risks.

In Europe and UK, remnant hawkish flex is at odds with recessionary risks amplified by geo-political vulnerabilities. And that spells accentuated odds of global policy mistake a priori and heightened volatility from uncertainty and/or "competitive pivot" ex-post (on catch down rate cuts). Across global commerce, the Al-boost provides a stronger basis of semiconductor rebound, that may lift manufacturing generally. But this is from a very low base. And in narrow terms that is unlikely to overturn headwinds elsewhere.

The upshot is that Fed-led global central bankers' **abilities to achieve a "soft landing" are overstated** as exceptionally **lagged impact from credit tightening underappreciated**; especially as **fizzling post-pandemic consumer boost may be under-accounted for**. Meanwhile **geo-political** and **fiscal risks loom large** in a world grappling with the dangers of fragmentation that necessarily loses gains from comparative advantages.

#### **Inflation Outlook:**

#### Inflation:

The silver lining is that dis-inflation dynamics, if sustained, appear to be on track to reach global central bank targets, and/or within comfort threshold in the next 12-18 months. Crucially, and exceptionally high peak inflation well behind us; with headline peaking in 2022 and the sticky core relenting in 2023.

But the danger is that it goes relatively unnoticed that the **outlook on inflation risks is obscured**; with visibility far lower than backward-looking inflation trajectory would suggest. Point being, *neither* the risk of *volatile inflation dynamics*, *with potential for '70s-style resurgence*, *nor much sharper than expected dis-inflation* may be confidently ruled out. And being lulled into premature comfort about dis-inflation that amplifies susceptibility **to pitfalls of central bank policy being caught lamentably wrong-footed**.

The key points to note are that cyclically, two-way inflation risks are accentuated. On one hand, in the very near-term, sudden geo-political flares could unleash convulsions of cost shocks via energy prices/shipping costs. Especially if a wider spill-over from Gaza to Iran/Lebanon/Red Sea/Straits of Hormuz collide with other aspects of supply side shocks – including food. Yet on the other, heading further out into 2024, adverse demand shocks from sudden, lagged downturn may set off dis-inflationary, if not deflationary price forces.

Interestingly, consequent inflation risks have the propensity to play out unevenly across economies. US notably being better buffered against energy shocks given its record crude output, while Europe bears the brunt. EM Asia's inflation also rendered stickier and more volatile given generally higher energy and food imports/exposures amid follow-through tourism-induced services inflation pick-up. In addition, inflation risks/outcomes within EM Asia are also set to be far more differentiated; given as currency impact amid "twin deficit" risks and capacity for fiscal buffer vary considerably across Asian economies.

Insofar that this volatile and variable inflation risk has implications on abrupt shifts in real spreads and associated capital outflow/currency stability risks that feedback into imported inflation, this means that there is a certain **risk premium** associated with second-guessing and/or leap-frogging the Fed on rate cuts.

Looking ahead, geo-political risks add a structural element of inflation from supply-chain fragmentation (if not fracture), over and above security costs entailing inefficiencies from hoarding strategic stockpiles as well as circumventing sanctions/restrictions. And so, beyond near-term dis-inflation, the more durable question is about underlying inflation trends and sustainable/viable central bank inflation targets.

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

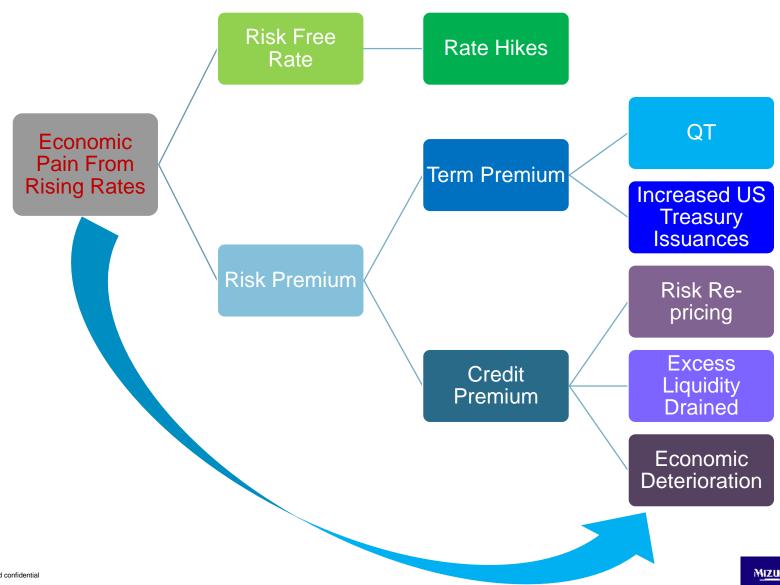
	End-2021	End-2022		20	23		2024				2025				2026	
			Q1 23	Q2 23	Q3 23	Q4 23	Q1 24	Q2 24	Q3 24	Q4 24	Q1 25	Q2 25	Q3 25	Q4 25	H1 26	H2 26
Fed Funds Target Rate Ceiling	0.25	4.50	5.00	5.25	5.50	5.50	5.50	5.00	4.25	3.75	3.50	3.25	3.00	2.75	2.50	2.50
Fed Funds Target Rate floor	0.00	4.25	4.75	5.00	5.25	5.25	5.25	4.75	4.00	3.50	3.25	3.00	2.75	2.50	2.25	2.25
UST 2Y Yields	0.73	4.43	4.03	4.90	5.04	4.25	4.16	3.39	2.87	2.92	2.70	2.69	2.80	2.53	2.50	2.30
UST 10Y Yields	1.51	3.87	3.47	3.84	4.57	3.88	4.02	3.72	3.22	3.34	3.22	3.35	3.42	3.28	3.33	3.18

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 mid-/Q3-2024
- Admittedly Presidential elections risks obscure
- But in any case, the drop in 2Y rates will speed up sharply late-Q1/early-Q2 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: Visualizing Pain from Higher Rates**

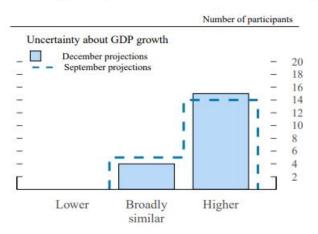


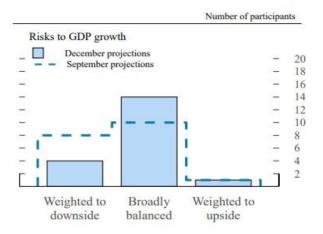
#### **Appendix: SEP for December FOMC**

Table 1. Economic projections of Federal Reserve Board members and Federal Reserve Bank presidents, under their individual assumptions of projected appropriate monetary policy, December 2023

Percent															
Median <sup>1</sup>						Cent	ral Tendenc	$y^2$		Range <sup>3</sup>					
Variable	2023	2024	2025	2026	Longer run	2023	2024	2025	2026	Longer run	2023	2024	2025	2026	Longer run
Change in real GDP September projection	2.6 2.1	1.4 1.5	1.8 1.8	1.9 1.8	1.8	2.5–2.7 1.9–2.2	1.2–1.7 1.2–1.8	1.5-2.0 1.6-2.0		1.7-2.0 1.7-2.0	2.5–2.7 1.8–2.6	$0.8-2.5 \\ 0.4-2.5$	1.4-2.5 1.4-2.5		1.6-2.5
Unemployment rate September projection	3.8 3.8	$4.1 \\ 4.1$	4.1 4.1	4.1 4.0	4.1	3.8 3.7–3.9	4.0 – 4.2 $3.9 – 4.4$	4.0 – 4.2 $3.9 – 4.3$		3.8-4.3 3.8-4.3	$3.7 – 4.0 \\ 3.7 – 4.0$	3.9 – 4.5 3.7 – 4.5	3.8 – 4.7 3.7 – 4.7		3.5-4.3
PCE inflation September projection	2.8 3.3	$\frac{2.4}{2.5}$	$\frac{2.1}{2.2}$	$\frac{2.0}{2.0}$	2.0	2.7-2.9 $3.2-3.4$	$\substack{2.2-2.5\\2.3-2.7}$	2.0 – 2.2 2.0 – 2.3	$2.0 \\ 2.0-2.2$	2.0	2.7 – 3.2 $3.1 – 3.8$	$\substack{2.1-2.7\\2.1-3.5}$	2.0-2.5 2.0-2.9	2.0-2.3 $2.0-2.7$	2.0
Core PCE inflation <sup>4</sup> September projection	$\frac{3.2}{3.7}$	$\frac{2.4}{2.6}$	$\frac{2.2}{2.3}$	$\frac{2.0}{2.0}$	 	3.2-3.3 3.6-3.9	2.4-2.7 $2.5-2.8$	2.0-2.2 $2.0-2.4$	2.0-2.1 2.0-2.3	1	$3.2 – 3.7 \ 3.5 – 4.2$	2.3-3.0 $2.3-3.6$	2.0-2.6 $2.0-3.0$	2.0-2.3 2.0-2.9	
Memo: Projected appropriate policy path					! !					1					
Federal funds rate September projection	$\frac{5.4}{5.6}$	4.6 5.1	3.6 3.9	2.9 2.9	2.5 2.5	5.4 5.4–5.6	4.4 - 4.9 $4.6 - 5.4$	3.1 – 3.9 3.4 – 4.9	$\substack{2.5-3.1\\2.5-4.1}$	2.5-3.0 2.5-3.3	$5.4 \\ 5.4 - 5.6$	3.9 – 5.4 $4.4 – 6.1$	2.4 - 5.4 $2.6 - 5.6$		2.4-3.8 2.4-3.8

FOMC participants' assessments of uncertainty and risks around their economic projections





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