MIZUHO

Mizuho Insights: Fed & EM (Asia)

Economics & Strategy | Asia ex-Japan

January 12, 2022 | Vishnu Varathan | Head, Economics & Strategy

What to Make of Hawkish Fed Pivot?

In a nutshell: Having been blindsided by successive multi-decade inflation highs in 2021, the Fed has increasingly and emphatically **hawkish**. Hastening *QE* wind down by, with a tight transition to rate lift-off as early as, March 2022 aside, the prospect of quantitative tightening (QT) "relatively soon" is arguably the biggest hawkish jolt. But this pursuit of policy catch-up, assumes the risk of blurring the distinction between speed and haste. Especially as unprecedented compression of transitions between taper-to-hike and hike-to-QT colliding with aggressive step-up in the pace of "sooner and faster" tightening (taper, hikes as well as QT) heightens risks of unintended policy over-steer. Put another way, such a *hawkish pivot accentuates the* odds of a policy mistake.

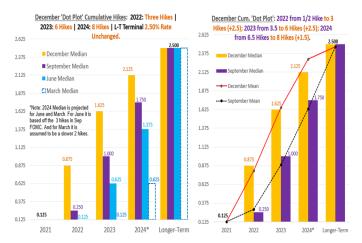
Arguably, assessment of policy mistakes is slippery, being ex-post comparisons to the counter-factual (e.g. "Had we not, the outcomes would be worse"). What's relatable though is realized economic/financial market pain and turbulence from tighter liquidity, rising interest rates/yields, subsequent asset market pressures (risk re-pricing) and, a stronger USD resulting from a hawkish Fed. This combination of liquidity, rates, risk premium and exchange rate dynamics typically hurt EM (Asia) the most.

Sooner & Faster

Having been caught wrong-footed by cost-push, initially discounted as "transitory", but later assessed as potentially stickier inflation at four-decade high, the instinct for compensatory hawkish policy shift is understandable. Resultant hardening resolve to get ahead of the curve on inflation risks is being distilled down to "sooner and ... faster" tightening.

<u>Taper</u>: Both the *timing* and *pace* of taper have been hastened substantially. Taper initiated Nov 2021 and set to *wind down rapidly by Mar 2022* significantly front-runs and outpaces early-2021 expectations for taper to start late-2022 and phased out far more gradually.

Rate Hikes: "Sooner and ... faster" rate hikes gain prominence as 'Dot Plot' for Dec FOMC hardened to three rate hikes for 2022 (and another three for 2023), sharply higher from Sep 'Dot Plot' of none in 2022 (and three in 2023). What's more, this now is being bumped up to market expectations of four hikes in 2022 with rate lift off starting as early as March.



Quantitative Tightening (QT): Crucially, Dec FOMC Minutes flag up prominent prospects for quantitative tightening (QT) to follow "relatively soon after beginning to raise ... rates"; widely perceived to be late-2022/early-2023. This is significantly sooner than the earlier impressions of QT being a slightly more distant prospect in sequenced policy exit.

OT the Biggest Hawkish Jolt?

Unlike taper that merely tempers accommodation rather than tightening outright, QT is tightening at the sharpest. Not only are both front-end funding costs and longer-end yields tightened, but risk/credit premium is also lifted (via retrenchment of MBS). And in simultaneously lifting risk-free rate, term premium and risk/credit premium, tightening in financial conditions is accentuated.

Which is why QT being fired up far earlier than expected may be the biggest Hawkish jolt for markets may be from.

Proximate & Profound

What's more, exceptionally compressed transition from taper-to-hikes-to-QT may render tightening disproportionally more profound. That is, an acutely compressed transition (Nov 2021 to late-2022/early-2023) from taper-to-hikes-to-QT, as brief as 12-17 months, is likely to amplify the stand-alone effects from various elements (taper, rate hikes, QT) of the Fed's re-tightening. For perspective, the last tightening cycle, transition from taper to QT rollout spanned 46 months (Jan 2014 to Oct 2017); 3-4 times more spaced out.

Policy Tool	2014-19 Tightening	2021-24 Tightening
Taper	Jan '14 to Oct '14	Nov '21 to Mar '22 (?)
Rate Hikes	Oct '15 to Dec '18	Mar '22(?) to ???
QT	Oct '17 to Jul '19	Oct '22-Mar'23 to ???
Transition	Transition Timeline	Transition Timeline
Start Taper to Rate Lift-Off	24 Months (Jan '14 to Dec '15)	5 Months? (Nov '21 to Mar '22)
	14 Months (Oct '14 to Dec '15)	0 Months? (Mar '22 to Mar '22)
Rate Lift-Off to QT	22 Months (Dec '15 to Oct '17)	7-12 Months? (Mar '22 to Oet '22-Mar '23)

End-Taper to Rate Hike Initiation (Lift-Off): Moreover, there was a **distinct one-year gap between the end of taper and rate lift-off in the last cycle**. *In sharp contrast*, the Fed appears to suggest, and certainly appears open to, overlapping lift-off and taper in March. That's to say, *no "cooling off" period between QE wind down and rate lift-off this time*.

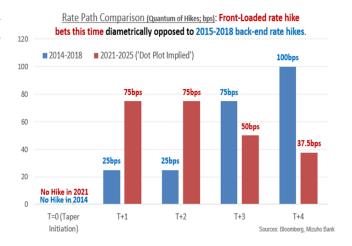
<u>Lift-Off to QT initiation</u>: What's more, **between rate lift off** (Dec 2015) **to QT** (Oct 2017) kick off, there was a 2-year wait in the last cycle. Whereas this time, "patience" on QT may be whittled down to just a mere 5-12 months; with QT initiation tilted to late-2022.

Upshot being, the unprecedented **proximity between taper**, **hikes and QT**, a significant departure from past experience, **warns of far more profound tightening effects** than may be inferred from the previous experience. Especially **should there be "resonance" of the various tightening measures**; true to the adage of the **whole being greater than the sum of its parts**

"Kokomo" Fed

This **confluence of** "sooner and faster" rate hike path alongside **compressed taper-hike-QT transition square with our view of a 'Kokomo Fed'***.

That is, the Fed cranking up the hawkish dial early in the game to hasten tightening, but so that it may avert having to overcompensate (for being behind the curve) later. Admittedly, at this juncture, the "get there fast" may be more evident that the "and then ... take it slow". But the intent is implied given the unchanged longer term 2.50% terminal rate of the 'Dot Plot'.



Notably, a front-loaded 'Kokomo' approach is the diametric opposite of the gradual, and cautious rate hike path in the last rate hike cycle (2015-2018); in which the Fed gently calibrated rates 25bps higher each in 2015 and 2016, before stepping up to 75bps of hikes in 2017, and culminating in a 100bps in 2018, to end the hiking cycle.

Between Speed & Haste ...

Regardless, the **glaring risk** of "sooner and faster", tightening **delivered in compressed taper-hike-QT transition** is that there may be **an inadvertent oversteer** (over-tightening); unfortunately, **before relief from** "and then ... take it slow" embedded in the 'Kokomo' approach may be derived.

This **blurs the line between speed** necessary to arrest inflation expectations (and get ahead of the curve) **and haste** that may compromise the recovery.

... Policy Mistakes Lurk

Inevitably, this **urgency to get "ahead of the curve"**, by resorting to engaging all the tools "sooner and faster" with compressed transitions, **dials up the odds of a policy mistake**.

But there are **two key nuances** about the potential for the Fed's policy mistakes.

First, a policy mistake is hard to establish given the counter-factual (and the argument that the alternative

impact/pain from policy moves may be assessed.

Second, EMs are liable to pay a heavier price for a **Fed policy mistake** (of over-tightening).

EM at the Sharp End ...

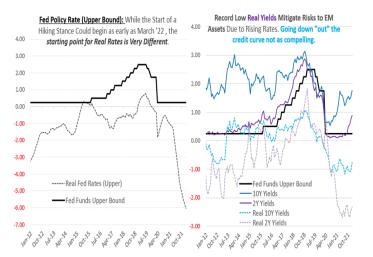
These two nuances dove-tail in a world where *sharply* higher rates, pronounced increase in risk premium and tighter global liquidity, (reinforcing negative asset market dynamics) **conspire to hurt EM most acutely**.

For one, *rising long-end yields* (comprising a pick up in the risk-free rate and term premium) would in and of itself incite asset reallocation away from "higherrisk" (EM) assets to longer duration safe assets.

What's more, higher risk premium accentuated by tighter global liquidity (from QT) leaves EM assets vulnerable to even sharper sell-off; especially if a confidence-price spiral is triggered.

The upshot is that EM economies are at the sharp end of the Fed's hawkish pivot; and the uneven global recovery whereby EMs are lagging only adds insult to the (potential) injury, and sharpens the policy trade-off for EMs even if they are inclined to follow the Fed's lead on tightening.

... Albeit with a Silver Lining But it is **not all doom and gloom**.



In particular, the silver lining is that high US inflation means real US rates/yields remain exceptionally low. As a corollary, real EM-US spreads (difference between real EM and US returns) will not erode as sharply as nominal US rates/yields are rising.

would have yielded worse outcomes) cannot be What this means is that despite sharply higher and definitively assessed to be superior. Whereas the rising nominal US rates/yields, the corresponding real returns in EM will not deteriorate as sharply. And by virtue of this real return buffer offered by EM, worse case capital flight from, and more adverse sell off in, EM may be blunted.

Lining, Not Bullet

But while exceptionally low US real rates/yields are welcome silver linings offering some degree of insulation, they are not to be mistaken for silver provide that unfettered Specifically, high US inflation providing limited cover from the real rate/yield impact of "sooner faster" rate hikes does not negate "live" risks of brutal global liquidity squeeze and the attendant stepup in "risk premium" from "sooner and faster" Fed balance sheet run-off (QT).

The Acute QT Factor

All said, risks associated with the Fed's hawkish pivot, appear to be most acute around the timing and **speed of QT**. Especially in the context of **uncertainty** (and attendant volatility) from "sooner and faster" balance sheet run-off; as the Fed's mind-boggling \$8.8trln balance sheet, bloating by a staggering ~\$4.6trln since Feb 2020 incites unprecedented **intensity of OT**. And there is *nothing "un-real*\" about sharp swings higher in risk premium.

5 EM Asia Take-aways

With QT spear-heading the Fed's hawkish pivot, there are five key take-aways for EM Asia:

- 1) EM Asia central banks will be confronted by sharper policy trade-off; as a hawkish Fed accentuates macro-stability risks.
- 2) As a result of which, a more complete EM Asia recovery may be deferred and dampened.
- 3) Volatility will dominate as tensions between exceptionally low real US rates and rising risk premiums obfuscate asset market reallocation.
- 4) Downside risks in EM Asia assets/currencies, while mitigated, will not be eliminated.
- 5) Tail risks of an acute correction in EM Asia assets/currencies resulting in real economic downturn, while not the base case, cannot be ruled out given elevated policy uncertainties.

^{*} Please refer to Mizuho Insights – The Kokomo Conjecture, 8th Dec 2021 for a more detailed discussion.

[^] as opposed to higher risk-free rates being tempered by high inflation, which renders "real" rates exceptionally low.

Important Information

This publication has been prepared by Mizuho Bank, Ltd. ("Mizuho") and represents the views of the author. It has not been prepared by an independent research department and it has not been prepared in accordance with legal requirements in any country or jurisdiction designed to promote the independence of investment research and is not subject to any prohibition on dealing ahead of the dissemination of investment research.

Disclaimer

Unless otherwise stated, all views or opinions herein are solely those of the author(s) as of the date of this publication and are not to be relied upon as authoritative or taken in substitution for the exercise of judgement by any recipient, and are subject to change without notice. This publication has been prepared by Mizuho solely from publicly available information. Information contained herein and the data underlying it have been obtained from, or based upon, sources believed by us to be reliable, but no assurance can be given that the information, data or any computations based thereon are accurate or complete. This publication provides general background information only. It is information in summary form and does not purport to be complete. This publication has been prepared for information purposes only and is not intended by Mizuho or its affiliates to constitute investment, legal, accounting, tax or other advice of any kind and all recipients of this publication are advised to contact independent advisors in order to evaluate the publication, including, without limitation, the suitability of any security, commodity, futures contract or instrument or related derivative (hereinafter, a "financial instrument"), product or strategy herein described. This publication is not intended to be relied upon as advice to investors or potential investors and does not take into account investment objectives, financial situation or needs of any particular investor. It is not intended for persons who are Retail Clients within the meaning of the United Kingdom's Financial Conduct Authority rules nor for persons who are restricted in accordance with US, Japanese, Singapore or any other applicable securities laws.

This publication has been prepared for information purposes only and is not intended by Mizuho to market any financial instrument, product or service or serve as a recommendation to take or refrain from taking any particular course of action or participate in any trading or other strategy. This publication is not an offer to buy or sell or a solicitation of any offer to buy or sell any security or any of the assets, businesses or undertakings described herein, or any other financial instrument, nor is it an offer to participate in any trading or other strategy, nor a disclosure document under applicable laws, rules, regulations or guidelines. Nothing contained herein is in any way intended by Mizuho or its affiliates to offer, solicit and/or market any financial instrument, product or service, or to act as any inducement to enter into any contract or commitment whatsoever. Neither the author, Mizuho nor any affiliate accepts any liability whatsoever with respect to the use of this publication or its contents or for any errors or omissions herein.

Mizuho and its affiliates, connected companies, employees or clients may take the other side of any order by you, enter into transactions contrary to any recommendations contained herein or have positions or make markets or act as principal or agent in transactions in any securities mentioned herein or derivative transactions relating thereto or perform or seek financial or advisory services for the issuers of those securities or financial instruments.

All of the information contained in this publication is subject to further modification without prior notice and any and all opinions, forecasts, projections or forward-looking statements contained herein shall not be relied upon as facts nor relied upon as any indication of future results. Opinions stated in this publication are subject to change without notice. Future results may materially vary from such opinions, forecasts, projections or forward-looking statements. The information contained in this publication may not be current due to, among other things, changes in the financial markets or economic environment. Mizuho has no obligation to update any information contained in this publication. Past performance is not indicative of future performance.

This is a strictly privileged and confidential publication. This publication contains information addressed only to a specific individual and is not intended for distribution to, or use by, any person other than the named addressee or any person or entity in any jurisdiction or country where such distribution or use would be contrary to law or regulation. Save with Mizuho's prior written consent, you may not disclose, divulge, reproduce or furnish any information contained herein to any other party. Please notify the sender immediately if you have mistakenly received this publication.

Singapore: Mizuho is licensed as a bank under the Banking Act (Chapter 19) of Singapore, and is regulated by the Monetary Authority of Singapore.

Japan: Mizuho is authorised and regulated by the Financial Services Agency of Japan.

United Kingdom / European Economic Area: In the UK, Mizuho is authorised by the Prudential Regulation Authority and subject to regulation by the Financial Conduct Authority and limited regulation by the Prudential Regulation Authority. Details about the extent of MHBK's regulation by the Prudential Regulation Authority are available upon request. This publication may also be distributed by Mizuho International plc ("MHI"). MHI is authorised by the Prudential Regulation Authority and regulated by the Financial Conduct Authority and the Prudential Regulation Authority.

United States: This publication is not a "research report" as defined in Commodity Futures Trading Commission ("CFTC") Regulations 1.71 and 23.605. The content of publications distributed by Mizuho Securities USA Inc. ("MSUSA") is the responsibility of MSUSA. The content of publications distributed directly to US customers by Mizuho is the responsibility of Mizuho. US investors must effect any order for a security that is the subject of this report through MSUSA.

© 2014 Mizuho Bank Ltd