

Global Markets Daily Quicken The Tightening

Quicken the Tightening

Equities were slammed lower after the release of FOMC Minutes acted as a reminder of Fed's hawkish shift in Dec. Officials have started to see inflation as a potentially greater risk than the pandemic as inflation indicators had been "higher and were more persistent than previously anticipated". Strong growth outlook, high inflation could thus warrant a faster pace of policy normalization. In addition, there was broad support for the balance sheet reduction to occur after the first hike with some looking for the balance sheet to shrink faster than the last time. Based on Fed Fund Futures, markets expect the first hike to occur in Mar. UST yields were lifted for all tenors with 10y last seen hovering just under the 1.70%-level. The heavy IG issuance in the past couple of days have likely exacerbated selling pressure on US Treasuries.

USD Up Against Most Currencies, CNY Relatively Resilient

With all attention on the Fed and large IG issuances amplifying upside risks to the UST yields, the USD reigned against most currencies overnight and saw further gains this morning. A commentary in Financial News (PBoC publication) warned of depreciation pressure on the yuan for this year as interest rate differential narrows between China and the US amongst other fundamental drivers. While USDCNY could be led higher by broad USD moves, one of the studies we done in 2021 showed that USDCNY has been relatively more resilient to Fed policy shifts compared to other USDAsian pairings (such as USDIDR, USDKRW, USDJPY). In addition, the Chinese government has remained hesitant for aggressive monetary policy easing and prefer targeted credit support, complemented by fiscal and other administrative provision.

Key Data Today

We have Services PMI from quite a number of countries including China, Japan. There are more CPI numbers from European nations. US has factory orders, durable goods and trade data.

FX: Overnight Closing Levels/ % Change										
Majors	Prev Close	% Chg	Asian FX	Prev Close	% Chg					
EUR/USD	1.1314	0.24	USD/SGD	1.3577	0.18					
GBP/USD	1.3557	• 0.20	EUR/SGD	1.536	• 0.41					
AUD/USD	0.7221	-0.21	JPY/SGD	1.1693	0.15					
NZD/USD	0.6796	July -0.18	GBP/SGD	1.8404	0.37					
USD/JPY	116.11	·0.04	AUD/SGD	0.9804	July -0.10					
EUR/JPY	131.37	0.21	NZD/SGD	0.9227	July -0.05					
USD/CHF	0.9169	0.09	CHF/SGD	1.4805	0.10					
USD/CAD	1.2756	0.38	CAD/SGD	1.0644	-0.21					
USD/MYR	4.1943	• 0.17	SGD/MYR	3.0932	0.11					
USD/THB	33.199	July -0.20	SGD/IDR	10597.2	0.34					
USD/IDR	14371	0.41	SGD/PHP	37.5862	June -0.69					
USD/PHP	50.96	-0.67	SGD/CNY	4.6996	🦆 -0.11					
Implied USD/SGD Estimates at 6 January 2022, 9.00am										
Upper Band I	.imit	Mid-Point	Lov	wer Band Lim	nit					
1.3475		1.3750	1.4025							

Analysts

Saktiandi Supaat (65) 6320 1379 saktiandi@maybank.com.sg

Fiona Lim (65) 6320 1374 fionalim@maybank.com.sg

Tan Yanxi (65) 6320 1378 tanyx@maybank.com.sg

Christopher Wong (65) 6320 1347 wongkl@maybank.com.sg

G7: Events & Market Closure

Date	Ctry	Event
3 Jan	AU, NZ CA, JN, UK	Market Closure
4 Jan	NZ	Market Closure
4 Jan	OPEC+	OPEC+ Meeting
5 Jan	US	FOMC Minutes

Asia Ex JP: Events & Market Closure

Date	Ctry	Event		
3 Jan CH, TH, VN		Market Closure		
4-11 Jan	VN	National Assembly		

G7 Currencies

DXY Index - ISM Services, Durable Goods on Tap Today. Release of FoMC minutes overnight dampened risk sentiment for equity markets. NASDAQ was down over 3% while S&P500 was down nearly 2%. Early trade in Asia saw Nikkei225, ASX200 and KOSPI in the red. On FX, the moves were more subdued, with KRW and THB leading losses of 0.22% on the day. FoMC minutes revealed that officials are potentially contemplating with a faster pace of policy rate normalisation given the speed of economic recovery as it also stressed on the importance of being flexible. The minutes also showed there was broad support for Fed to begin reducing the size of its balance sheet after the first interest rate increase with some officials saying that such a move could happen "relatively soon". Overall, the FoMC minutes exudes urgency on policy normalisation as inflation is running much higher than what Fed officials have earlier anticipated while labour market conditions are largely consistent with Fed's goals. Markets are now shifting its expectations for first rate hike to come as early as Mar (when bond purchase ends) or at the May FomC. We had earlier shared that there is <u>risk of Fed tapering its balance sheet</u> (not just bond purchases). Powell has indicated that debate on when to begin shrinking balance sheet is underway but no official decision on when the runoff would start. Play-up of these risk factors alongside omicron rapid spread (bring up R-naught and delaying re-openings) can exert downward pressure on risk assets and add to USD strength. But absence of that may see limited upside for USD. DXY was last at 96.2 levels. On daily chart, bearish momentum shows signs of fading while rise in RSI from near oversold conditions paused. Slight upside risks ahead but we maintained bias to lean against strength. Support at 95.50 (50DMA), 94.50 levels (38.2% fibo retracement of 2020 high to 2021 low). Resistance at 96.20 (21DMA), 96.90 levels (2021 high, double top). US data for week remaining - ISM Services, durable goods, factory orders (Thu), US payrolls (Fri) - would be of interest. A not so hot data print could help ease the USD while stronger data print reinforces Fed's hawkish bias and add to USD support. Nevertheless, with a hawkish Fed more or less priced, we see limited room for USD to extend.

EURUSD - Range. EUR's gains were partially retraced into NY close overnight post-release of FoMC statement. EU-UST 2y yield differential continued to widen to -144bps (from -133bps start this year). Ongoing ECB-Fed policy divergence may still weigh on EUR in the interim. Elsewhere the omicron spread in Europe is also a risk to watch (if recovery momentum is derailed or restrictions tightened). Earlier ECB's Kazaks stressed that ECB will act if inflation outlook picks up while he also spoke about flexibility and the need to be able to adapt. ECB's Klass Knot floated the idea of winding down QE by end-year and raising rates in early 2023. EUR was last at 1.1310 levels. Mild bullish momentum on daily chart is fading while RSI fell. We look for sideways trade in 1.1280 - 1.1340 range intra-day. PPI is due for release today.

- GBPUSD Consolidation. GBP came close to 1.36 (near 2-month high) overnight but partially returned gains after FoMC minutes triggered a wave of USD buying. That said the BoE on tightening path can partially help to mitigate GBP's downside. Pair was last at 1.3550 levels. Bullish momentum on daily chart shows tentative signs of fading while RSI is near overbought conditions. We still expect consolidative play in absence of fresh market catalyst. Support at 1.3510 (50% fibo retracement of Oct high to Dec low), 1.3440 (50 DMA), 1.3420 (38.2% fibo). Resistance at 1.3560 (100 DMA), 1.3590 (61.8% fibo). Services PMI on tap today.
- USDJPY - Bullish Momentum Tentatively Moderating, **Overbought**. Last seen at 116.16, on par with levels seen yesterday morning. This was despite a further up-move in UST10Y towards the 1.7% handle (from 1.65% yesterday morning). Some hesitation in the latest rally could be creeping in with US risk assets seeing sell-offs overnight (i.e., demand for haven JPY) alongside hawkish interpretations of Fed's latest FoMC minutes. Momentum on daily chart is bullish (albeit showing tentative signs of moderating) while RSI remains in overbought conditions. We note that USDJPY's upswing last Oct lost steam when RSI entered overbought conditions. Support at 115.50 (Nov 2021 high), 114.40 (61.8% fibo retracement from Nov 2021 high to Dec 2021 low), 113.70 (38.2% fibo). Resistance at 116.35, 117.
- NZDUSD Struggle to Find Direction. Kiwi continued to trade sideways in recently established range. Pair was last at 0.6795 levels. Bullish momentum on daily chart shows signs of fading while RSI showed signs of falling. We look for consolidative trade with slight bias to the downside in absence of fresh catalyst. Support at 0.6765 (week's low), 0.6740 levels. Resistance at 0.6860 (previous session highs), 0.69 (38.2% fibo retracement of Oct high to Dec low).
- AUDUSD Consolidative with Some Bearish Risks. AUDUSD softened on broad USD strength, last at 0.7210. The release of the hawkish FOMC minutes triggered a decisive pullback in the pair. While we are inherently constructive on the AUDUSD based on stretched positioning and RBA's monetary policy trajectory alongside strong macro fundamentals, the pair may still be susceptible to near-term volatility in the UST yields that accentuate the policy divergence between the Fed and the RBA. Back on the AUDUSD chart, the 0.7280 remains a resistance level (61.8% fibo retracement of the Nov-Dec decline) before the next is seen around 0.7340. Support is seen around 0.7180 before the next at 0.7130. Data-wise, Services PMI steadied at 55.1.
- USDCAD Bullish Bias. USDCAD edged higher this morning, We continue to look for two-way swings given recent announcements of curbs in key states in the face of unprecedented level of infections. Hospitalization has also risen for Canada and needs to stabilize before the CAD can find a foothold. We continue to watch for the completion of the head and shoulders formation with 1.2630 seen as the neckline. There could be some consolidation within 1.2620-1.2850. Stochastics show signs of rising. We see opportunities to

short above the 1.28-figure. Eyes on key levels of 1.2620 and levels around 1.2850. Week ahead has building permits for Nov on Wed, Nov trade on Thu, labour report for Dec on Fri.

Asia ex Japan Currencies

SGDNEER trades around +1.25% from the implied mid-point of 1.3750 with the top estimated at 1.3475 and the floor at 1.4025.

- USDSGD Interim Support Emerging. USDSGD last seen at 1.3577, slightly higher alongside a resilient dollar, and some spillovers in riskoff sentiments to the AxJ FX complex given the US tech sell-off overnight. Hawkish Fed minutes provided markets a trigger to push UST yields higher (UST10Y last seen at 1.7%) while weighing on tech stocks. On Omicron, while the drag on broader global economic activity has yet to emerge more discernibly, sentiments are understandably more cautious. Omicron's higher transmissibility and the concomitant exponential rise in Covid cases in regions including US, Europe, have led to increased stresses in healthcare systems, and pausing of reopening plans. Supply chains concerns could also be exacerbated in the interim. In Singapore, authorities also expect Omicron to lead to a bigger wave of infections compared to Delta, and multi-ministry task force co-chair Lawrence Wong said that the country may have no choice but to tighten measures in the event that the healthcare system is overwhelmed. On the USDSGD daily chart, bearish momentum has largely moderated, while RSI has bounced back to neutral conditions from near-oversold conditions earlier. Pair could see some interim support. Immediate resistance at 1.3580 (50.0% fibo retracement of Oct 2021 low to Nov 2021 high), before 1.3670 (23.6% fibo). Support at 1.3540 (61.8% fibo), 1.3480 (200 DMA), 1.3420 (Oct low). Retail sales grew by 1.9%y/y in Nov, moderating from 7.5% prior but above expectations for 0.7%.
- **AUDSGD** *Consolidation* AUDSGD slipped with the AUD and was last at 0.9790. Elevated UST yields could continue to crimp on the cross especially if weaker Australia domestic data (wages, CPI, labour) keep RBA as a laggard vs. other central banks. On the daily chart, bullish momentum is mild. Support remains at 0.9720, needs to be broken for further bearish extension towards 0.9690 and then at 0.9588. Beyond the nearest resistance at 0.9810, next resistance at 0.9870.
- SGDMYR Risk of Further Upside. SGDMYR traded higher amid MYR softness. Cross was last at 3.0960 levels. Daily momentum and RSI are not showing tentative signs of turning mild bullish at this point. We keep a lookout on the upper bound of recent range of 3.0850 3.0960. A decisive break could usher in more gains towards 3.1020, 3.1050 levels. Support remains at 3.0875 (100 DMA), 3.0850 (50 DMA).
- USDMYR Will 21DMA Cap Recent Rally? USDMYR continued to trade higher, pushing above 4.20-handle. The move remains consistent with our call for rebound risk. Fears of faster pace of Fed normalisation, domestic flood woes and huge repair costs (estimated at MYR1bn) brought about the move higher. The flood situation (disrupted harvesting and transport) as well as labor shortage is affecting palm oil sector as inventories fell to lowest level since last Jul. This will

negatively impact Malaysia exports (projected to fall to 4-month low for Dec) and MYR. FoMC minutes overnight revealed that officials are potentially contemplating with a faster pace of policy rate normalisation given the speed of economic recovery as well as broad support from officials on shrinking the size of Fed balance sheet these will tighten financial conditions and typically weigh on risksentiment AXJs including MYR. Pair was last at 4.2010 levels. Bearish momentum on daily chart faded while RSI rose. Rebound risk but seeing resistance here at 4.2010 levels (21 DMA), 4.2050 levels. Support at 4.1850/4.19 levels (50, 100 DMAs), 4.1690 (200 DMA) levels. FTSE KLCI was down 0.33% this morning. As of Wed, foreigners net bought \$4.6mio of local equities. Our FI analyst noted that it was another quiet day with little trading interest and yields were more or less unchanged from previous day. Market will be looking at the 5y MGS 11/26 auction results today to gauge market risk appetite. WI was last quoted at 3.23/21% with no trades reported. MYR IRS rates were quoted 2-3bp higher in the morning until 3M KLIBOR came off 2bp lower to 2.03%. This jolted market and participants guickly started receiving IRS. The entire curve shifted lower with rates ending 1-6bp down. 1y IRS traded at 2.16%, while the 5y traded at 3.03%.

Im USDKRW NDF - Looking to Lean Against Strength. 1m USDKRW NDF remains better bid amid fears of faster pace of fed normalisation, softer sentiment (KOSPI down 0.2%) while other negatives - omicron's rapid spread, deaths linked to it and extension of tighter restrictions weigh on sentiments. While the spread of omicron variant presents challenges in the near term, Korea's past experience to deal with pandemic suggests that the government and people, alongside high vaccination rate should see the outbreak contained. When there are signs of that, we expect USDKRW to ease off faster. Pair was last at 1199 levels. Bullish momentum on daily chart intact for now but RSI shows tentative signs of turning lower. Bias to fade upticks. Resistance at 1202, 1205 levels. Support at 1190, 1185 levels.

USDCNH - Arguable Double Bottom. USDCNH hovered around 6.3740 this morning, holding steady in spite of the broader USD move. A commentary in Financial News (PBoC publication) warned of depreciation pressure on the yuan for this year as interest rate differential narrow between China and the US amongst other fundamental drivers. While USDCNY could be led higher by broad USD moves, historical data suggest that this pair has been relatively more resilient to changes compared to other USDAsian pairings (such as USDIDR, USDKRW, USDJPY). That may translate to trade-weighted appreciation for the CNY. In addition, PBoC seem reluctant ease monetary policy aggressively and prefer targeted credit support, complemented by fiscal and other administrative provision. Back on the chart, we look for USDCNH to remain in consolidation mode within the 6.36-6.40 range. A double bottom might have formed around the 6.33-figure with neckline around 6.3950. Data-wise, Services PMI is released, at 53.1, well above the expected 51.7 and the previous 52.1. Despite the strong headline (underpinned by stronger business activity, better capacity), business confidence slid to 15-month low in Dec because of pandemic. From the local media,

a senior official with the CPCC urged the government to "actively" adopt policies to stabilize the economy via an article. Separately, Premier Li Keqiang pledged larger cuts in taxes and fees in the 1Q. Focus on support for research and development spending, service sector alongside others that are heavily affected by the pandemic. Foreign reserves are due on Sat.

- **1M USDINR NDF** *Momentum Bias Turning North*. The 1M NDF hovered within the narrow range of 74.50-75.00. The NDF was last at 74.68. Support at 74.50 (61.8% fibo retracement of the Sep-Dec rally). Immediate resistance seen around 75 before the next at 75.30. Focus in the early part of this year is on elections but no restrictions are made on rallies even as the recent uptick in covid triggered night curfews and school closures. Only 44% of the population in India is fully vaccinated.
- IM USDIDR NDF Modestly Bullish. 1M NDF last seen near 14,450, with IDR continuing to lose ground to USD amid (i) rising UST yields, (ii) resilient dollar and (iii) some potential concerns over Indonesia's recent coal export ban for Jan. UST10Y yield has risen to near 1.7% this morning from around 1.5% at the turn of the year. We also note some modest increases in hospital occupancy rates in Jakarta due to the Omicron variant. Still, some bright spots could help temper interim IDR losses. PMI Mfg for Dec came in at 53.5 versus largely pointing to 53.9 prior, still robust expansion momentum. Finance Minister Sri Mulyani said earlier this week that the 2021 budget deficit was at 4.65% of GDP, "far below" the planned 5.7%. On the NDF daily chart, momentum and RSI are modestly bullish. Immediate resistance at 14,450 (76.4% fibo retracement from Dec 2021 high to late Dec low), before 14,550 (Dec high). Support at 14,330 (21-DMA), 14,220 (23.6% fibo).
- **USDTHB -** Ranged. Last seen at 33.28, retracing higher a tad compared to levels seen yesterday morning. Down-moves in USDTHB could be constrained given Thailand's dependence on tourism flows and the ongoing impact of Omicron. 7-day average in global Covid cases has reached near 1.8mn on 4 Jan, around triple the 600+k recorded in mid-Dec, and drags on global travel could remain intact in the interim. Momentum on USDTHB daily chart is mildly bearish while RSI is not showing a clear bias. Support at 33.10 (61.8% fibo retracement from Nov 2021 low to Dec 2021 high), 32.90 (76.4% fibo). Resistance at 33.45 (38.2% fibo), 33.65 (23.6% fibo), 34.00. Meanwhile, headline CPI eased to a 3-month low of +2.2% in December on the back of easing fuel prices, which offset the uptick in food prices. Our economist team expects inflation to pick up to +1.8% in 2022 on the back of higher energy prices, end of government subsidy for utilities, and recovery in domestic demand. Policy rate forecast is also raised to 0.75% (from 0.50%) in 2022 and 1.25% (from 1.00%) in 2023, in line with a more aggressive Fed tightening cycle.
- 1M USDPHP NDF Bullish Momentum Moderating. 1m USDPHP NDF was last seen at 51.50, hovering around levels seen yesterday morning. On Wed, Philippines reported 10,775 new Covid cases, highest daily spike since 10 Oct last year. Sentiments could remain

somewhat cautious in the interim. But recent incremental tightening in curbs in/near the capital region, if viewed as temporary, may not weigh on PHP sentiments excessively (from current levels). Bullish momentum on the daily chart is moderating while RSI is dipping from overbought conditions. Resistance at 51.7 (Dec 2021 high), before 52.0. Support at 51.20 (38.2% fibo retracement from Dec low to recent high), 50.90 (50.0% fibo). On CPI, inflation rate in Dec fell to within BSP's target range of 2%-4%, to +3.6%y/y (from +4.2% prior), mainly driven by lower FNAB cost. Core inflation also eased to +3.0% from +3.3% prior. Our economist team expects headline inflation rate to moderate to average of +2.8% in 2022.

Malaysia Fixed Income

Rates Indicators

MGS	Previous Bus. Day	Yesterday's Close	Change (bps)	
3YR MH 6/24	2.82	2.82	Unchanged	
5YR MO 11/26	3.23	*3.23/21	Not traded	
7YR MS 6/28	3.43	3.44	+1	
10YR MO 4/31	3.63	3.62	-1	
15YR MS 5/35	3.93	3.93	Unchanged	
20YR MY 5/40	4.13	4.13	Unchanged	
30YR MZ 6/50	4.22	4.23	+1	
IRS				
6-months	2.07	2.03	-4	
9-months	2.13	2.07	-6	
1-year	2.23	2.18	-5	
3-year	2.81	2.78	-3	
5-year	3.03	3.02	-1	
7-year	3.25	3.22	-3	
10-year	3.45	3.43	-2	

Analysts

Winson Phoon (65) 6340 1079 winsonphoon@maybank.com

Se Tho Mun Yi (603) 2074 7606 munyi.st@maybank-ib.com

Source: Maybank IBG Research

*Indicative levels

- In domestic government bond space, it was another quiet day with little trading interest and yields were more or less unchanged from previous day. Market will be looking at the 5y MGS 11/26 auction results on Thursday to gauge market risk appetite. WI was last quoted at 3.23/21% with no trades reported.
- MYR IRS rates were quoted 2-3bp higher in the morning until 3M KLIBOR came off 2bp lower to 2.03%. This jolted market and participants quickly started receiving IRS. The entire curve shifted lower with rates ending 1-6bp down. 1y IRS traded at 2.16%, while the 5y traded at 3.03%.
- PDS market saw better buying at the belly and long end of the GG curve, with yields down by 1-2bp, and the space was more active with trades in Danainfra, LPPSA and Prasarana. AAA bonds, however, weakened 2-3bp with selling in short end and intermediate bonds of Sarawak Energy, Sarawak Hidro and Tenaga. AA space mostly saw trades at the short end with mixed yields in the range of +/-2bp. Names dealt include Press Metal, YTL Power and QSP.

Singapore Fixed Income

Rates Indicators

SGS	Previous Bus. Day	Yesterday's Close	Change (bps)
2YR	0.92	0.91	-1
5YR	1.44	1.42	-2
10YR	1.75	1.72	-3
15YR	2.00	1.99	-1
20YR	2.12	2.10	-2
30YR	2.14	2.13	-1

Source: MAS (Bid Yields)

SORA curve had heavy receiving flows at the front end to the belly sector, with rates down 1-4bp, while longer tenor rates rose 1-3bp higher, steepening the curve. SGS yield curve bull-steepened a tad as yields declined 1-4bp up to the 10y tenor, while ultra-long end yields were just 1-2bp lower. Few off-the-run bonds were dealt, such as 9/30 and 7/29 issues.

In Asia credit market, tech credits were firmer as China tech bonds tightened 5-6bp on better buying by real money and market makers despite the companies' weaker equity prices, such as Tencent, Baidu, Lenovo and Alibaba. HY bonds were generally weaker, with high beta property names being sold 1-2pt lower. Sovereign bonds little changed amid well bid CDS, with levels still around historical tight. Primary space was active as new issuances ramp up amid current low rate environment before rate normalization.

Indonesia Fixed Income

Rates Indicators

Rates indicators			
IDR Gov't Bonds	Previous Bus. Day	Yesterday's Close	Change
1YR	3.67	3.67	0.00
3YR	4.60	4.59	(0.01)
5YR	5.14	5.16	0.02
10YR	6.41	6.43	0.02
15YR	6.27	6.27	0.01
20YR	7.08	7.07	(0.01)
30YR	6.82	6.82	0.00

Analysts Myrdal Gunarto

(62) 21 2922 8888 ext 29695 MGunarto@maybank.co.id

* Source: Bloomberg, Maybank Indonesia

Most Indonesian government bonds were still underpressures until yesterday. Recent rapid increase on the local daily cases of COVID-19 (especially by Omicron Variant) gave additional pressures for the local bond market, aside the external pressures from the global side. Yesterday, Indonesia recorded 404 of new COVID-19 cases. On the global side, most investors' attention still came from the sentiment of further tightening monetary policies by major central banks. The latest Federal Reserves December meeting showed the U.S. central bank may need to act more quickly in hiking interest rates to combat inflation. According to minutes from the Feds Dec. 14-15 policy meeting, Fed officials said last month that the U.S. labor market was "very tight" and it might need not just to raise interest rates sooner than expected, but also reduce asset holdings quickly. Fed funds futures have priced in a 80% chance of a rate hike in March following the release of the Fed minutes. Then, investors focus turned to non-farm payrolls numbers expected later this week for a guide to the normalisation timeline.

According to the latest data from the Debt Management Office, it seemed that foreign investors also continued to reduce their investment portfolio on Indonesian government bonds. We thought that it's consequences of strong foreign investors' expectations on imminent U.S. Federal Reserve rate hikes, after seeing the fast-spreading Omicron coronavirus variant would have limited economic impact. Moreover, Rupiah also weakened against US\$ yesterday, in line with stronger US\$ on the global FX markets and a rise in U.S. treasury yields. Foreign investors' ownership on the government bonds dropped from Rp990.28 trillion on 8 Sep-21 to Rp893.60 trillion on 3 Jan-22.

Then, on the local side, it has been informed that Indonesia performed well on its fiscal side during 2021. We believe that it's mostly driven by higher prices on the mainstay commodity prices and stronger pace on the local economic activities amidst several times of strict restriction on people mobilization. Indonesian fiscal deficit ratio to GDP stood at 4.65% as of Dec-21. This deficit figure is below the Ministry of Finance's initial estimate by around 5.1% to 5.4%%. Finance Minister Sri Mulyani Indrawati explained that in December 2021, the APBN recorded a deficit of Rp783.7 trillion. The position of the APBN deficit as of Dec-21 decreased by 17.3% YoY compared to Rp956.3 trillion in Dec-20. In December last year, the fiscal deficit was recorded at 6.09% of GDP. The state budget deficit as of December 2021 occurred because state revenues reached Rp2,003 trillion and state expenditures Rp2,786.8 trillion. State revenue rose 21.6% YoY and state expenditure rose 7.4% YoY.

Foreign Exchange: Daily Levels

	EUR/USD	USD/JPY	AUD/USD	GBP/USD	USD/CNH	NZD/USD	EUR/JPY	AUD/JPY
R2	1.1381	116.61	0.7292	1.3636	6.3840	0.6855	132.0300	84.5077
R1	1.1348	116.36	0.7257	1.3596	6.3797	0.6825	131.7000	84.1803
Current	1.1311	116.17	0.7218	1.3553	6.3761	0.6792	131.3900	83.8410
S1	1.1279	115.74	0.7201	1.3520	6.3686	0.6778	130.9400	83.6443
S2	1.1243	115.37	0.7180	1.3484	6.3618	0.6761	130.5100	83.4357
	USD/SGD	USD/MYR	USD/IDR	USD/PHP	USD/THB	EUR/SGD	CNY/MYR	SGD/MYR
R2	1.3609	4.1998	14396	51.5213	33.3523	1.5410	0.6601	3.0994
R1	1.3593	4.1970	14383	51.2407	33.2757	1.5385	0.6596	3.0963
Current	1.3580	4.2000	14377	50.9700	33.2640	1.5361	0.6594	3.0932
S1	1.3548	4.1895	14351	50.7897	33.1287	1.5313	0.6581	3.0890
S2	1.3519	4.1848	14332	50.6193	33.0583	1.5266	0.6571	3.0848

Policy Rates

*Values calculated based on pivots, a formula that projects support/resistance for the day.

Equity Indices and Key Commodities

Upcoming CB Rates Current (%) MBB Expectation Value % Change Meeting Dow 36,407.11 -1.07 MAS SGD 3-Month SIBOR 0.4375 Apr-22 **Tightening Bias** 15,100.17 Nasdaq -3 34 BNM O/N Policy Rate 1.75 20/1/2022 Easing Bias Nikkei 225 29,332.16 0.10 BI 7-Day Reverse Repo 20/1/2022 Neutral FTSE 7,516.87 0.16 3.50 Rate -0.32 Australia ASX 200 7,565.85 9/2/2022 BOT 1-Day Repo 0.50 Neutral Singapore Straits Times 3,163.44 -0.56 BSP O/N Reverse Repo 2.00 17/2/2022 Neutral Kuala Lumpur Composite 1,547.95 0.39 Jakarta Composite 6,662.30 -0.49 **CBC** Discount Rate 1.13 17/3/2022 Neutral **Philippines Composite** 7,091.40 0.71 **HKMA** Base Rate 0.50 Neutral Taiwan TAIEX 18,499.96 -0.14 PBOC 1Y Loan Prime 3.80 Easing Korea KOSPI 2,953.97 -1.18 Rate -1.02 **RBI** Repo Rate 4.00 9/2/2022 Neutral Shanghai Comp Index 3,595.18 Hong Kong Hang Seng 22,907.25 -1.64 14/1/2022 BOK Base Rate 1.00 Tightening India Sensex 60,223.15 0.61 Fed Funds Target Rate 0.25 27/1/2022 **Tightening Bias** Nymex Crude Oil WTI 77.85 1.12 ECB Deposit Facility 0.58 **Comex Gold** 1,825.10 -0.50 3/2/2022 Easing Bias Rate **Reuters CRB Index** 236.71 0.51 BOE Official Bank Rate 0.25 3/2/2022 Tightening MBB KL 8.35 -0.12 RBA Cash Rate Target 0.10 1/2/2022 Neutral **RBNZ** Official Cash Rate 0.75 23/2/2022 Tightening **BOJ** Rate

BoC O/N Rate

-0.10

0.25

18/1/2022

26/1/2022

Easing Bias

Tightening Bias

🛞 Maybank

MGS & GII	Coupon	Maturity Date	Volume (RM 'm)	Last Done	Day High	Day Low
GS 1/2017 3.882% 10.03.2022	3.882%	10-Mar-22	276	1.74	1.78	1.654
GS 3/2013 3.480% 15.03.2023	3.480%	15-Mar-23	43	2.177	2.234	2.171
GS 2/2018 3.757% 20.04.2023	3.757%	20-Apr-23	19	2.213	2.213	2.213
GS 1/2016 3.800% 17.08.2023	3.800%	17-Aug-23	3	2.478	2.478	2.478
GS 3/2019 3.478% 14.06.2024	3.478%	14-Jun-24	34	2.82	2.82	2.82
GS 1/2014 4.181% 15.07.2024	4.181%	15-Jul-24	21	2.865	2.881	2.855
GS 2/2017 4.059% 30.09.2024	4.059%	30-Sep-24	11	2.871	2.879	2.871
GS 1/2015 3.955% 15.09.2025	3.955%	15-Sep-25	101	3.016	3.064	3.013
GS 3/2011 4.392% 15.04.2026	4.392%	15-Apr-26	19	3.146	3.146	3.146
GS 3/2007 3.502% 31.05.2027	3.502%	31-May-27	105	3.257	3.282	3.257
GS 4/2017 3.899% 16.11.2027	3.899%	16-Nov-27	31	3.313	3.327	3.313
GS 5/2013 3.733% 15.06.2028	3.733%	15-Jun-28	19	3.437	3.453	3.41
GS 3/2008 5.248% 15.09.2028	5.248%	15-Sep-28	1	3.48	3.48	3.48
GS 2/2019 3.885% 15.08.2029	3.885%	15-Aug-29	93	3.585	3.593	3.582
GS 3/2010 4.498% 15.04.2030	4.498%	15-Apr-30	30	3.65	3.65	3.65
GS 2/2020 2.632% 15.04.2031	2.632%	15-Apr-31	334	3.617	3.63	3.6
GS 4/2011 4.232% 30.06.2031	4.232%	30-Jun-31	5	3.661	3.661	3.661
GS 4/2013 3.844% 15.04.2033	3.844%	15-Apr-33	60	3.852	3.852	3.849
GS 4/2015 4.254% 31.05.2035	4.254%	31-May-35	3	3.932	3.94	3.932
GS 3/2017 4.762% 07.04.2037	4.762%	7-Apr-37	5	3.96	3.96	3.96
GS 4/2018 4.893% 08.06.2038	4.893%	8-Jun-38	4	4.068	4.068	4.068
GS 5/2019 3.757% 22.05.2040	3.757%	22-May-40	14	4.112	4.148	4.112
GS 7/2013 4.935% 30.09.2043	4.935%	30-Sep-43	7	4.24	4.24	4.24
GS 2/2016 4.736% 15.03.2046	4.736%	15-Mar-46	7	4.281	4.281	4.281
GS 1/2020 4.065% 15.06.2050	4.065%	15-Jun-50	47	4.23	4.25	4.198
II MURABAHAH 4/2018 3.729% 31.03.2022	3.729%	31-Mar-22	276	1.761	1.769	1.761
II MURABAHAH 3/2017 3.948% 14.04.2022	3.948%	14-Apr-22	59	1.771	1.771	1.771
II MURABAHAH 7/2019 3.151% 15.05.2023	3.151%	15-May-23	16	2.194	2.254	2.194
II MURABAHAH 3/2018 4.094% 30.11.2023	4.094%	30-Nov-23	8	2.363	2.363	2.363
II MURABAHAH 2/2017 4.045% 15.08.2024	4.045%	15-Aug-24	22	2.81	2.861	2.81
II MURABAHAH 4/2019 3.655% 15.10.2024	3.655%	15-0ct-24	380	2.916	2.934	2.916
II MURABAHAH 3/2019 3.726% 31.03.2026	3.726%	31-Mar-26	30	3.228	3.243	3.228
II MURABAHAH 1/2020 3.422% 30.09.2027	3.422%	30-Sep-27	2	3.343	3.343	3.343
II MURABAHAH 2/2018 4.369% 31.10.2028	4.369%	31-Oct-28	9	3.423	3.423	3.423
II MURABAHAH 3/2015 4.245% 30.09.2030	4.245%	30-Sep-30	20	3.691	3.691	3.691
II MURABAHAH 2/2020 3.465% 15.10.2030	3.465%	15-Oct-30	2	3.639	3.65	3.639
II MURABAHAH 5/2013 4.582% 30.08.2033	4.582%	30-Aug-33	50	3.88	3.9	3.88
II MURABAHAH 1/2021 3.447% 15.07.2036	3.447%	15-Jul-36	135	3.953	3.953	3.92
II MURABAHAH 2/2019 4.467% 15.09.2039	4.467%	15-Sep-39	35	4.192	4.192	4.161

Sources: BPAM

MYR Bonds Trades Details PDS	Rating	Coupon	Maturity Date	Volume (RM 'm)	Last Done	Day High	Day Low
DANAINFRA IMTN 4.290% 30.04.2026 - Tranche No 44	GG	4.290%	30-Apr-26	10	3.348	3.353	3.348
DANAINFRA IMTN 3.700% 27.10.2028 - Tranche 21	GG	3.700%	27-Oct-28	5	3.699	3.699	3.699
DANAINFRA IMTN 4.470% 24.11.2028 - Tranche No 81	GG	4.470%	24-Nov-28	20	3.699	3.699	3.699
PRASARANA IMTN 4.64% 22.03.2030 - Series 3	GG	4.640%	22-Mar-30	10	3.85	3.85	3.85
DANAINFRA IMTN 5.170% 26.11.2048 - Tranche No 84	GG	5.170%	26-Nov-48	5	4.511	4.511	4.511
DANAINFRA IMTN 5.060% 12.02.2049 - TRANCHE 10	GG	5.060%	12-Feb-49	5	4.521	4.521	4.521
LPPSA IMTN 4.580% 01.09.2051 - Tranche No 61	GG	4.580%	1-Sep-51	20	4.52	4.54	4.52
SWIRL ABSMTN 727D 15.9.2022 (SN Tranche 2)	AAA	3.300%	15-Sep-22	10	3.059	3.074	3.059
SARAWAKHIDRO IMTN 4.29% 11.08.2023	AAA	4.290%	11-Aug-23	25	2.579	2.579	2.579
SEB IMTN 4.750% 18.08.2025	AAA	4.750%	18-Aug-25	10	3.382	3.382	3.371
TNB WE 5.320% 28.07.2028 - Tranche 9	AAA IS	5.320%	28-Jul-28	10	4.02	4.02	4.02
TENAGA IMTN 3.920% 24.11.2028	AAA	3.920%	24-Nov-28	5	3.899	3.899	3.899
TNB WE 5.460% 30.07.2030 - Tranche 13	AAA IS	5.460%	30-Jul-30	20	4.178	4.21	4.178
TNB WE 5.480% 30.01.2031 - Tranche 14	AAA IS	5.480%	30-Jan-31	10	4.241	4.241	4.241
CIMB IMTN 3.950% 10.06.2022 - Tranche No 2	AA1	3.950%	10-Jun-22	20	2.249	2.249	2.249
SABAHDEV MTN 730D 13.12.2023 - Tranche 2 Series 2	AA1	4.200%	13-Dec-23	8	3.214	3.749	3.214
YTL POWER IMTN 5.050% 03.05.2027	AA1	5.050%	3-May-27	30	4.678	4.69	4.678
IMTIAZ II IMTN 3.540% 17.04.2026	AA2 (S)	3.540%	17-Apr-26	10	3.759	3.771	3.759
IMTIAZ II IMTN 3.900% 19.04.2028	AA2 (S)	3.900%	19-Apr-28	10	4.059	4.072	4.059
QSPS Green SRI Sukuk 5.200% 06.04.2023 - T9	AA- IS	5.200%	6-Apr-23	10	3.044	3.052	3.044
PRESS METAL IMTN 4.100% 17.10.2024	AA3	4.100%	17-0ct-24	100	3.796	3.803	3.796
JEP IMTN 5.420% 04.06.2025- Tranche 9	AA- IS	5.420%	4-Jun-25	10	3.827	3.839	3.827
JEP IMTN 5.520% 04.06.2026 - Tranche 11	AA- IS	5.520%	4-Jun-26	10	4.027	4.039	4.027
JEP IMTN 5.560% 04.12.2026 - Tranche 12	AA- IS	5.560%	4-Dec-26	10	4.108	4.119	4.108
PRESS METAL IMTN 4.810% 07.12.2028	AA3	4.810%	7-Dec-28	1	4.574	4.574	4.574
PONSB IMTN 4.960% 28.12.2028 - Series 1 Tranche 2	AA3 (S)	4.960%	28-Dec-28	5	4.83	4.83	4.83
CIMB THAI 3.900% 11.07.2031 - Tranche No 5	AA3	3.900%	11-Jul-31	2	4.14	4.145	4.14
EDRA ENERGY IMTN 6.550% 04.01.2036 - Tranche No 29	AA3	6.550%	4-Jan-36	30	4.621	4.621	4.619
EDRA ENERGY IMTN 6.590% 04.07.2036 - Tranche No 30	AA3	6.590%	4-Jul-36	40	4.661	4.661	4.658
MAYBANK IMTN 4.130% PERPETUAL	AA3 AA- IS	4.130%	22-Feb-17	30	3.902	3.902	3.89
TG EXCELLENCE SUKUK WAKALAH (TRANCHE 1)	(CG)	3.950%	27-Feb-20	40	4.571	4.571	4.169
MCIS INS 5.300% 29.12.2031 - TIER 2 SUB-DEBT	A2	5.300%	29-Dec-31	3	4.576	4.674	4.576
Total				535			
Courses BB414							

Sources: BPAM

DISCLAIMER

This report is for information purposes only and under no circumstances is it to be considered or intended as an offer to sell or a solicitation of an offer to buy the securities or financial instruments referred to herein, or an offer or solicitation to any person to enter into any transaction or adopt any investment strategy. Investors should note that income from such securities or financial instruments, if any, may fluctuate and that each security's or financial instrument's price or value may rise or fall. Accordingly, investors may receive back less than originally invested. Past performance is not necessarily a guide to future performance. This report is not intended to provide personal investment advice and does not take into account the specific investment objectives, the financial situation and the particular needs of persons who may receive or read this report. Investors should therefore seek financial, legal and other advice regarding the appropriateness of investing in any securities and/or financial instruments or the investment strategies discussed or recommended in this report.

The information contained herein has been obtained from sources believed to be reliable but such sources have not been independently verified by Malayan Banking Berhad and/or its affiliates and related corporations (collectively, "Maybank") and consequently no representation is made as to the accuracy or completeness of this report by Maybank and it should not be relied upon as such. Accordingly, no liability can be accepted for any direct, indirect or consequential losses or damages that may arise from the use or reliance of this report. Maybank and its officers, directors, associates, connected parties and/or employees may from time to time have positions or be materially interested in the securities and/or financial instruments referred to herein and may further act as market maker or have assumed an underwriting commitment or deal with such securities and/or financial instruments and may also perform or seek to perform investment banking, advisory and other services for or relating to those companies whose securities are mentioned in this report. Any information or opinions or recommendations contained herein are subject to change at any time, without prior notice.

This report may contain forward looking statements which are often but not always identified by the use of words such as "anticipate", "believe", "estimate", "intend", "plan", "expect", "forecast", "predict" and "project" and statements that an event or result "may", "will", "can", "should", "could" or "might" occur or be achieved and other similar expressions. Such forward looking statements are based on assumptions made and information currently available to us and are subject to certain risks and uncertainties that could cause the actual results to differ materially from those expressed in any forward looking statements. Readers are cautioned not to place undue relevance on these forward looking statements. Maybank expressly disclaims any obligation to update or revise any such forward looking statements to reflect new information, events or circumstances after the date of this publication or to reflect the occurrence of unanticipated events.

This report is prepared for the use of Maybank's clients and may not be reproduced, altered in any way, transmitted to, copied or distributed to any other party in whole or in part in any form or manner without the prior express written consent of Maybank. Maybank accepts no liability whatsoever for the actions of third parties in this respect. This report is not directed to or intended for distribution to or use by any person or entity who is a citizen or resident of or located in any locality, state, country or other jurisdiction where such distribution, publication, availability or use would be contrary to law or regulation.

APPENDIX I: TERMS FOR PROVISION OF REPORT, DISCLAIMERS AND DISCLOSURES

DISCLAIMERS

This research report is prepared for general circulation and for information purposes only and under no circumstances should it be considered or intended as an offer to sell or a solicitation of an offer to buy the securities referred to herein. Investors should note that values of such securities, if any, may fluctuate and that each security's price or value may rise or fall. Opinions or recommendations contained herein are in form of technical ratings and fundamental ratings. Technical ratings may differ from fundamental ratings as technical valuations apply different methodologies and are purely based on price and volume-related information extracted from the relevant jurisdiction's stock exchange in the equity analysis. Accordingly, investors' returns may be less than the original sum invested. Past performance is not necessarily a guide to future performance. This report is not intended to provide personal investment advice and does not take into account the specific investment objectives, the financial situation and the particular needs of persons who may receive or read this report. Investors should therefore seek financial, legal and other advice regarding the appropriateness of investing in any securities or the investment strategies discussed or recommended in this report.

The information contained herein has been obtained from sources believed to be reliable but such sources have not been independently verified by Maybank Investment Bank Berhad, its subsidiary and affiliates (collectively, "Maybank IBG") and consequently no representation is made as to the accuracy or completeness of this report by Maybank IBG and it should not be relied upon as such. Accordingly, Maybank IBG and its officers, directors, associates, connected parties and/or employees (collectively, "Representatives") shall not be liable for any direct, indirect or consequential losses or damages that may arise from the use or reliance of this report. Any information, opinions or recommendations contained herein are subject to change at any time, without prior notice.

This report may contain forward looking statements which are often but not always identified by the use of words such as "anticipate", "believe", "estimate", "intend", "plan", "expect", "forecast", "predict" and "project" and statements that an event or result "may", "will", "can", "should", "could" or "might" occur or be achieved and other similar expressions. Such forward looking statements are based on assumptions made and information currently available to us and are subject to certain risks and uncertainties that could cause the actual results to differ materially from those expressed in any forward looking statements. Readers are cautioned not to place undue relevance on these forward-looking statements. Maybank IBG expressly disclaims any obligation to update or revise any such forward looking statements to reflect new information, events or circumstances after the date of this publication or to reflect the occurrence of unanticipated events.

Maybank IBG and its officers, directors and employees, including persons involved in the preparation or issuance of this report, may, to the extent permitted by law, from time to time participate or invest in financing transactions with the issuer(s) of the securities mentioned in this report, perform services for or solicit business from such issuers, and/or have a position or holding, or other material interest, or effect transactions, in such securities or options thereon, or other investments related thereto. In addition, it may make markets in the securities mentioned in the material presented in this report. One or more directors, officers and/or employees of Maybank IBG may be a director of the issuers of the securities mentioned in this report to the extent permitted by law.

This report is prepared for the use of Maybank IBG's clients and may not be reproduced, altered in any way, transmitted to, copied or distributed to any other party in whole or in part in any form or manner without the prior express written consent of Maybank IBG and Maybank IBG and its Representatives accepts no liability whatsoever for the actions of third parties in this respect.

This report is not directed to or intended for distribution to or use by any person or entity who is a citizen or resident of or located in any locality, state, country or other jurisdiction where such distribution, publication, availability or use would be contrary to law or regulation. This report is for distribution only under such circumstances as may be permitted by applicable law. The securities described herein may not be eligible for sale in all jurisdictions or to certain categories of investors. Without prejudice to the foregoing, the reader is to note that additional disclaimers, warnings or qualifications may apply based on geographical location of the person or entity receiving this report.

Malaysia

Opinions or recommendations contained herein are in the form of technical ratings and fundamental ratings. Technical ratings may differ from fundamental ratings as technical valuations apply different methodologies and are purely based on price and volume-related information extracted from Bursa Malaysia Securities Berhad in the equity analysis.

Singapore

This report has been produced as of the date hereof and the information herein may be subject to change. Maybank Research Pte. Ltd. ("MRPL") in Singapore has no obligation to update such information for any recipient. For distribution in Singapore, recipients of this report are to contact MRPL in Singapore in respect of any matters arising from, or in connection with, this report. If the recipient of this report is not an accredited investor, expert investor or institutional investor (as defined under Section 4A of the Singapore Securities and Futures Act), MRPL shall be legally liable for the contents of this report, with such liability being limited to the extent (if any) as permitted by law.

Thailand

Except as specifically permitted, no part of this presentation may be reproduced or distributed in any manner without the prior written permission of Maybank Securities (Thailand) Public Company Limited. (MST") accepts no liability whatsoever for the actions of third parties in this respect.

Due to different characteristics, objectives and strategies of institutional and retail investors, the research products of MST Institutional and Retail Research departments may differ in either recommendation or target price, or both. MST reserves the rights to disseminate MST Retail Research reports to institutional investors who have requested to receive it. If you are an authorised recipient, you hereby tacitly acknowledge that the research reports from MST Retail Research are first produced in Thai and there is a time lag in the release of the translated English version.

The disclosure of the survey result of the Thai Institute of Directors Association ("IOD") regarding corporate governance is made pursuant to the policy of the Office of the Securities and Exchange Commission. The survey of the IOD is based on the information of a company listed on the Stock Exchange of Thailand and the market for Alternative Investment disclosed to the public and able to be accessed by a general public investor. The result, therefore, is from the perspective of a third party. It is not an evaluation of operation and is not based on inside information. The survey result is as of the date appearing in the Corporate Governance Report of Thai Listed Companies. As a result, the survey may be changed after that date. MST does not confirm nor certify the accuracy of such survey result.

The disclosure of the Anti-Corruption Progress Indicators of a listed company on the Stock Exchange of Thailand, which is assessed by Thaipat Institute, is made in order to comply with the policy and sustainable development plan for the listed companies of the Office of the Securities and Exchange Commission. Thaipat Institute made this assessment based on the information received from the listed company, as stipulated in the form for the assessment of Anti-corruption which refers to the Annual Registration Statement (Form 56-1), Annual Report (Form 56-2), or other relevant documents or reports of such listed company. The assessment result is therefore made from the perspective of Thaipat Institute that is a third party. It is not an assessment of operation and is not based on any inside information. Since this assessment is only the assessment result as of the date appearing in the assessment result, it may be changed after that date or when there is any change to the relevant information. Nevertheless, MST does not confirm, verify, or certify the accuracy and completeness of the assessment result.

US

This third-party research report is distributed in the United States ("US") to Major US Institutional Investors (as defined in Rule 15a-6 under the Securities Exchange Act of 1934, as amended) only by Maybank Kim Eng Securities USA Inc ("Maybank KESUSA"), a broker-dealer registered in the US (registered under Section 15 of the Securities Exchange Act of 1934, as amended). All responsibility for the distribution of this report by Maybank KESUSA in the US shall be borne by Maybank KESUSA. This report is not directed at you if Maybank IBG is prohibited or restricted by any legislation or regulation in any jurisdiction from making it available to you. You should satisfy yourself before reading it that Maybank KESUSA is permitted to provide research material concerning investments to you under relevant legislation and regulations. All U.S. persons receiving and/or accessing this report and wishing to effect transactions in any security mentioned within must do so with: Maybank Kim Eng Securities USA Inc. 400 Park Avenue, 11th Floor, New York, New York 10022, 1-(212) 688-8886 and not with, the issuer of this report.

UK

This document is being distributed by Maybank Kim Eng Securities (London) Ltd ("Maybank KESL") which is authorized and regulated, by the Financial Conduct Authority and is for Informational Purposes only. This document is not intended for distribution to anyone defined as a Retail Client under the Financial Services and Markets Act 2000 within the UK. Any inclusion of a third party link is for the recipients convenience only, and that the firm does not take any responsibility for its comments or accuracy, and that access to such links is at the individuals own risk. Nothing in this report should be considered as constituting legal, accounting or tax advice, and that for accurate guidance recipients should consult with their own independent tax advisers.

DISCLOSURES

Legal Entities Disclosures

Malaysia: This report is issued and distributed in Malaysia by Maybank Investment Bank Berhad (15938- H) which is a Participating Organization of Bursa Malaysia Berhad and a holder of Capital Markets and Services License issued by the Securities Commission in Malaysia. Singapore: This report is distributed in Singapore by MRPL (Co. Reg No 198700034E) which is regulated by the Monetary Authority of Singapore. Indonesia: PT Maybank Sekuritas Indonesia ("PTMSI") (Reg. No. KEP-251/PM/1992) is a member of the Indonesia Stock Exchange and is regulated by the Financial Services Authority (Indonesia). Thailand: MBST (Reg. No.0107545000314) is a member of the Stock Exchange of Thailand and is regulated by the Ministry of Finance and the Securities and Exchange Commission. Philippines: Maybank ATRKES (Reg. No.01-2004-00019) is a member of the Philippines Stock Exchange and is regulated by the Securities and Exchange Commission. Vietnam: Maybank Securities Limited (License Number: 117/GP-UBCK) is licensed under the State Securities Commission of Vietnam. Hong Kong: MIB Securities (Hong Kong) Limited (Central Entity No AAD284) is regulated by the Securities and Exchange Board of India ("SEBI") (Reg. No. INZ000010538). MIBSI is also registered with SEBI as Category 1 Merchant Banker (Reg. No. INM 000011708) and as Research Analyst (Reg No: INH000000057) US: Maybank KESUSA is a member of / and is authorized and regulated by the FINRA - Broker ID 27861. UK: Maybank KESL (Reg No 2377538) is authorized and regulated by the Financial Conduct Authority.

Disclosure of Interest

Malaysia: Maybank IBG and its Representatives may from time to time have positions or be materially interested in the securities referred to herein and may further act as market maker or may have assumed an underwriting commitment or deal with such securities and may also perform or seek to perform investment banking services, advisory and other services for or relating to those companies.

Singapore: As of 6 January 2022, Maybank Research Pte. Ltd. and the covering analyst do not have any interest in any companies recommended in this research report.

Thailand: MST may have a business relationship with or may possibly be an issuer of derivative warrants on the securities /companies mentioned in the research report. Therefore, Investors should exercise their own judgment before making any investment decisions. MST, its associates, directors, connected parties and/or employees may from time to time have interests and/or underwriting commitments in the securities mentioned in this report.

Hong Kong: As of 6 January 2022, MIB Securities (Hong Kong) Limited and the authoring analyst do not have any interest in any companies recommended in this research report.

India: As of 6 January 2022, and at the end of the month immediately preceding the date of publication of the research report, MIBSI, authoring analyst or their associate / relative does not hold any financial interest or any actual or beneficial ownership in any shares or having any conflict of interest in the subject companies except as otherwise disclosed in the research report.

In the past twelve months MIBSI and authoring analyst or their associate did not receive any compensation or other benefits from the subject companies or third party in connection with the research report on any account what so ever except as otherwise disclosed in the research report.

Maybank IBG may have, within the last three years, served as manager or co-manager of a public offering of securities for, or currently may make a primary market in issues of, any or all of the entities mentioned in this report or may be providing, or have provided within the previous 12 months, significant advice or investment services in relation to the investment concerned or a related investment and may receive compensation for the services provided from the companies covered in this report.

OTHERS

Analyst Certification of Independence

The views expressed in this research report accurately reflect the analyst's personal views about any and all of the subject securities or issuers; and no part of the research analyst's compensation was, is or will be, directly or indirectly, related to the specific recommendations or views expressed in the report.

Reminder

Structured securities are complex instruments, typically involve a high degree of risk and are intended for sale only to sophisticated investors who are capable of understanding and assuming the risks involved. The market value of any structured security may be affected by changes in economic, financial and political factors (including, but not limited to, spot and forward interest and exchange rates), time to maturity, market conditions and volatility and the credit quality of any issuer or reference issuer. Any investor interested in purchasing a structured product should conduct its own analysis of the product and consult with its own professional advisers as to the risks involved in making such a purchase.

No part of this material may be copied, photocopied or duplicated in any form by any means or redistributed without the prior consent of Maybank IBG.

Published by:



Malayan Banking Berhad (Incorporated In Malaysia)

Foreign Exchange <u>Singapore</u> Saktiandi Supaat Head, FX Research saktiandi@maybank.com.sg (+65) 6320 1379

Christopher Wong Senior FX Strategist Wongkl@maybank.com.sg (+65) 6320 1347

Fiona Lim Senior FX Strategist Fionalim@maybank.com.sg (+65) 6320 1374

Yanxi Tan FX Strategist tanyx@maybank.com.sg (+65) 6320 1378

Fixed Income <u>Malaysia</u> Winson Phoon Wai Kien Fixed Income Analyst winsonphoon@maybank.com (+65) 6340 1079

Se Tho Mun Yi Fixed Income Analyst munyi.st@maybank-ib.com (+60) 3 2074 7606 Indonesia Juniman Chief Economist, Indonesia juniman@maybank.co.id (+62) 21 2922 8888 ext 29682

Myrdal Gunarto Industry Analyst MGunarto@maybank.co.id (+62) 21 2922 8888 ext 29695 Sales <u>Malaysia</u> Zarina Zainal Abidin Head, Sales-Malaysia, Global Markets zarina.za@maybank.com (+60) 03- 2786 9188

> <u>Singapore</u> Janice Loh Ai Lin Head of Sales, Singapore jloh@maybank.com.sg (+65) 6536 1336

Indonesia Endang Yulianti Rahayu Head of Sales, Indonesia EYRahayu@maybank.co.id (+62) 21 29936318 or (+62) 2922 8888 ext 29611

Shanghai Joyce Ha Treasury Sales Manager Joyce.ha@maybank.com (+86) 21 28932588

<u>Hong Kong</u> Joanne Lam Sum Sum Head of Corporate Sales Hong Kong Joanne.lam@maybank.com (852) 3518 8790