

# Global Markets Daily Heightened Volatility

# Risk off as Gold, Oil and USD Better Sought

USD firmed alongside gold and oil prices as Ukraine tensions deepen. Some airspaces along the northeast Ukrainian borders are now closed while Putin has decided to conduct military operation in Ukraine. The moves were seen as signs of potential aggression. Putin demands that Ukraine accept Russian sovereignty over Crimea and pull back its ambition of joining NATO. Earlier, US issued new sanctions on the company behind Nord Stream 2 natural gas pipeline between Russia and Germany. Biden reiterate that "US will take further steps if Russia continues to escalate". Elsewhere this morning, BoK kept policy rate on hold at 1.25%, as widely expected. BoK now sees inflation hitting 3.1% this year (vs. 2% earlier projection). The higher inflation view reinforces the case for BoK to resume policy tightening in 2Q.

# Keep an Eye on Hint Out of Informal In-person ECB Meeting

ECB policymakers will convene in an informal meeting later today ahead of its ECB meeting on 10th Mar. No decision is expected but FX markets sometimes do not need a decision to react. We keep a look out if ECB drops hints on further shifts in policy bias. Already, at the last ECB GC meeting (3 Feb), Governing Council members acknowledged that inflation is a growing concern and that the idea of a rate hike this year was not dismissed. Recent ECB speaks revealed a somewhat divided council on inflation and policy bias. For instance, Austria central bank Governor Holzmann challenged ECB's policy sequencing view and said that ECB could raise rates before ending bond purchases as inflation surged to record high. He also looks for a rate hike to occur as early as summer before a 2<sup>nd</sup> hike by end of the year or early next year. Meanwhile, ECB Chief Economist Lane warned that geopolitical tensions are significant risks for Europe. He also said that ECB will adjust monetary policy if inflation moves toward the 2% target in the medium term, "which is more likely now".

# Malaysia CPI; Central Bank Speaks in Focus

Key data we watch today include US CFNAI, new home sales (Jan); GDP (4Q) and Malaysia CPI. Central bank speaks include BoE Governor Bailey, Broadbent and Pill; Fed's Barkin, Mester, Daly; ECB's Schnabel as well as RBNZ Governor Orr.

	FX	: Overnight	Closing Prices		
Majors	Prev Close	% Chg	Asian FX	Prev Close	% Chg
EUR/USD	1.1307	<b>J</b> -0.16	USD/SGD	1.3461	0.04
GBP/USD	1.3544	<b>-</b> 0.30	EUR/SGD	1.5224	<b>-</b> 0.09
AUD/USD	0.7234	0.21	JPY/SGD	1.1706	0.13
NZD/USD	0.6772	0.58	GBP/SGD	1.8235	<b>-</b> 0.24
USD/JPY	115.01	<b>-</b> 0.06	AUD/SGD	0.9739	0.27
EUR/JPY	130.01	<b>J</b> -0.24	NZD/SGD	0.9118	0.64
USD/CHF	0.9179	<b>J</b> -0.39	CHF/SGD	1.4664	0.45
USD/CAD	1.2734	<b>J</b> -0.28	CAD/SGD	1.0571	0.33
USD/MYR	4.1845	<b>J</b> -0.01	SGD/MYR	3.1135	0.23
USD/THB	32.277	<b>J</b> -0.52	SGD/IDR	10669.95	0.09
USD/IDR	14338	<b>J</b> -0.19	SGD/PHP	38.0324	<b>-</b> 0.35
USD/PHP	51.115	<b>J</b> -0.66	SGD/CNY	4.6938	<b>-</b> 0.19

## Implied USD/SGD Estimates at 24 February 2022, 9.00am

Upper Band Limit	Mid-Point	Lower Band Limit
1.3429	1.3703	1.3977

#### **Analysts**

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

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

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

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

#### G7: Events & Market Closure

Date	Ctry	Event
21 Feb	US	Market Closure
23 Feb	NZ	RBNZ Policy Decision
24 Feb	EU	ECB informal in- person meeting

# AXJ: Events & Market Closure

Date	Ctry	Event
24 Feb	KR	BoK Policy Decision
25 Feb	PH	Market Closure



## **G7** Currencies

- DXY Index Tentative Signs of Bullish Momentum. USD firmed alongside gold and oil prices as Ukraine tensions deepen. Ukraine has closed airports in Dnipro, Kharkiv and Zaporizhzhia, in response to Russia closing some airspace along the northeast Ukrainian border for civil aviation. The moves were seen as signs of potential aggression. Putin said separatist leaders in Eastern Ukraine appealed for help to repel military aggression of the Kyiv regime however Ukraine denied plans to retake the breakaway Donbas region by force. Putin said he did not yet intend to send in peacekeeper troops but would do so "as necessary". He also demanded that Ukraine accept Russian sovereignty over Crimea and pull back its ambition of joining NATO. In response, US issued new sanctions on the company behind Nord Stream 2 natural gas pipeline between Russia and Germany. Biden reiterate that "US will take further steps if Russia continues to escalate". While equities were under pressure, deepening crisis in Ukraine complicates the inflation story. Supply chain disruption, oil price jump will further add to inflation. And the 2 central banks - RBNZ and BoK whom held their respective MPCs this week did not seem to bat an eyelid. In fact, RBNZ even quicken its pace of policy normalisation to combat runaway inflation risks. Fed's Daly said she is watching geopolitical developments but has yet to see anything that would dissuade her from backing a rate hike in March. In the FX space, most AXJs and antipodeans slipped but no major sell-off seen. Ukraine tensions remain fluid and can pose 2way risks for markets. As much as tensions can de-escalate, it can also re-escalate, especially when Western allies can further impose tougher sanctions. DXY inched higher; last at 96.3 levels. Daily momentum and RSI indicators show early signs of turning mild bullish. Slight risks to the upside though we still see 2-way trade. Resistance at 96.50 before 97.45 (2022 high). Support at 96 (21, 50 DMAs), 95.40 (100 DMA), 94.40 (38.2% fibo retracement of 2021 low to high). Week remaining brings CFNAI, new home sales (Jan); GDP (4Q) on Thu. Kansas City Fed Mfg (Feb); personal income, spending, PCE core, durable goods, Uni. of Michigan sentiment (Jan) on Fri.
- EURUSD Geopolitical Risks Dominate but Keep an Eye on ECB Informal Meeting. ECB policymakers will convene in an informal inperson meeting later today ahead of its ECB meeting on 10th Mar. No decision is expected but FX markets sometimes do not need a decision to react. We keep a look out if ECB drops hints on further shifts in policy bias. Already, at the last ECB GC meeting (3 Feb), Governing Council members acknowledged that inflation is a growing concern and that the idea of a rate hike this year was not dismissed. Recent ECB speaks revealed a somewhat divided council on inflation and policy bias. For instance, Austria central bank Governor Holzmann challenged ECB's policy sequencing view and said that ECB could raise rates before ending bond purchases as inflation surge to record high. He also looks for a rate hike to occur as early as summer before a 2<sup>nd</sup> hike by end of the year or early next year. Elsewhere Spain central bank Governor De Cos said ECB should stick to its plan to raise rates only after ending asset purchases and that he sees no risk of inflation staying persistently above ECB's 2%



target. French central bank chief Villeroy emphasized on ECB flexibility as Ukraine crisis deepens. He reiterate that asset purchases could end in 3Q 2022 and ECB is keeping "optionality" to take more time to decide when to raise rates as well as retaining "flexibility" to buying varying quantities of bonds of different countries to ensure favourable financing conditions. Meanwhile, ECB Chief Economist Lane warned that geopolitical tensions are significant risks for Europe. He also said that ECB will adjust monetary policy if inflation moves toward the 2% target in the medium term, "which is more likely now". Overnight, EUR traded lower as Ukraine tensions re-escalate. We do not rule out EU further imposing tougher sanctions such as barring Russia's access to Belgium-based SWIFT for Russian money flows. EUR has shown that it can be affected due to trade, energy and sentiment channels. In 2020, Russia was 5th largest partner for EU exports and imports. A military conflict could see Russia turn off gas supplies to Europe, in turn exacerbating Europe's energy shortage situation as the EU relies heavily on Russia for energy consumption (40% gas comes from Russia). EUR was last at 1.1285 levels. Daily momentum and RSI indicators are mild bearish. Support at 1.1250 levels. Resistance at 1.1390 (100 DMA), 1.1450, 1.1490 (50% fibo retracement of 2020 low to 2021 high). Week remaining brings Consumer confidence (Feb); German GDP (4Q); German retail sales (Jan) on Fri.

- GBPUSD Range at Risk of Being Violated. GBP slipped as risk sentiment soured. Some airspaces along the northeast Ukrainian borders are now closed. The moves were seen as signs of potential aggression. Putin demands that Ukraine accept Russian sovereignty over Crimea and pull back its ambition of joining NATO. GBP was last seen at 1.3530 levels. Daily momentum and RSI indicators are showing signs of turning mild bearish. Risks to the downside. Support at 1.3510, 1.3420 levels (50% fibo, 100 DMA). Resistance at 1.3570/80 (61.8% fibo, 21 DMA), 1.3640, 1.3675 (76.4% fibo retracement of Oct high to Dec low, 200 DMA). Week remaining brings CBI reported sales (Feb) on Thu; GfK consumer confidence (Feb) on Fri.
- USDJPY Still 2-Way Swings in Haven JPY Demand from Russia-Ukraine Tensions. Last seen at 114.90. Worsening in market sentiments overnight, with US expanding sanctions on Russia to target the builder of the Nord Stream 2 gas pipeline and Ukraine declaring a state of emergency, did not lead to a rush for the usual safe havens JPY and US treasuries. In part, fears of upward pressures on oil prices as tensions escalate seem to be raising bets for central bank tightening pace, leading UST yields to remain elevated and possibly providing concomitant support to the USDJPY pair. Still, risks to the pair remain to the downside if military conflict emerges. Momentum on daily chart is mildly bearish while RSI is not showing a clear bias. Resistance at 115.45 (23.6% fibo retracement from Nov low to Jan high), 116.35 (Jan high). Support at 114.45 (50.0% fibo), 113.40 (76.4% fibo).
- NZDUSD Weighed by Geopolitical Tensions. NZD slipped as broader risk-off sentiment (owing to Ukraine tensions escalating)



more than overwhelm a hawkish RBNZ. NZD was last at 0.6740 levels. Bullish momentum on daily chart intact while RSI shows signs of turning lower from near overbought conditions. Support here at 0.6740/50 (50DMA), 0.6650 (21DMA), 0.6610 levels. Resistance at 0.6810 levels. Week remaining brings Retail sales (4Q) on Fri.

- AUDUSD Buoyant in a Rising Wedge. AUDUSD rallied to a high of 0.7284 before easing back towards 0.72-figure this morning. Sentiment soured more drastically after Secretary of State Blinken said that Russia is poised to invade Ukraine any moment. US Biden increased sanctions on Russia's elites. Ukraine has declared a state of emergency and pleaded for peace on a televised speech, noting that Putin refused a phone-call from him. Notwithstanding some impact from the sentiment channel, we sense resilience in the AUD given Australia's potential to benefit as an alternative energy source for Europe. Back on the AUDUSD chart, momentum is still mildly bullish with key resistance eyed at 0.7243 (100-dma) before the next at 0.7340 (200-dma). Support is seen around 0.7177 (50-dma). We still prefer to buy on pullbacks for the AUDUSD pairing given stretched positioning and monetary policy normalization for RBA.
- USDCAD Consolidate Ahead of BoC Next Week. USDCAD is back to levels around the 1.2750 this morning, still within the narrow range of 1.2620-1.2800. Pair has been wedged in by weak risk appetite and firm crude oil prices. Support is seen around 1.2650/1.2620 (21,100-dma) while 1.28 marks the resistance-level. Technical indicators are mixed with 21-dma potentially making a bullish cross-over of the 50-dma but momentum indicators are mostly neutral. We hold on to our view that a tightening BoC (on 2 Mar) should render more support for the CAD but further gains are likely to be modest. At this point, a 25bps rate hike is already more than priced in. Deputy Governor Tim Lane had forecast inflation to ease in the second half of this year and that provides room for a more hawkish shift in its forward guidance to bring the USDCAD lower. A break of the 1.2620 should bring this pair towards the next support around 1.2520 (200-dma). This week, CFIB business barometer for Feb is due Thu. We also prefer to be short AUDCAD around here (reference rate 0.9200) on tentative policy divergence as cross has formed a rising wedge nearing apex with stochastics showing overbought conditions. BoC is poised to raise rates on 2 Mar and to signal QT soon after while RBA is likely to signal patience once again and recent wage growth suggest that they can afford to keep monetary settings unchanged on 1st Mar. Target 0.9070. Stoploss at 0.9251. Risk reward is 1:2.5.



# Asia ex Japan Currencies

SGDNEER trades around +1.64% from the implied mid-point of 1.3703 with the top estimated at 1.3429 and the floor at 1.3977.

- USDSGD Range. USDSGD last seen at 1.3475, back on the up-move amid perceived escalation in Ukraine tensions, albeit remaining in ranged trading territory. US expanded sanctions on Russia to target the builder of the Nord Stream 2 gas pipeline while Ukraine declared a state of emergency. Broad dollar levels continue to see some interim support on geopolitical uncertainty and in lead-up to likely Fed hike in March. Back in Singapore, core CPI (+2.4%) rose by the fastest pace since Sep 2012, while headline CPI (+4%) remained at a 8-year high in Jan 2022, mainly driven by rising prices for food and utilities. Our economist team maintains 2022 forecasts for average headline CPI (+3.6%) and core CPI (+2.7%), with prices driven by both external and domestic factors. The MAS could tighten policy in the upcoming April meeting by re-centering the S\$NEER band to the current prevailing rate, following the steepening of the slope on 25 Jan, supportive of SGD. On the USDSGD daily chart, momentum and RSI are mildly bullish. Resistance nearby at 1.3490 (23.6% fibo retracement of Nov 2021 high to Feb low), before 1.3540 (38.2% fibo), 1.3670 (76.4% fibo). Support at 1.3410 (Feb low), 1.3380 (Sep low). Industrial production due Fri.
- AUDSGD Vulnerable to Modest Retracement. AUDSGD softened to levels around 0.9711. Stochastics flag overbought conditions for this cross and there could be modest retracement. That said, the rally overnight that lifted this cross towards 0.9790 has violated the rising wedge and bias is still bullish. Support at 0.9690 (50-dma) before the 0.9620 (21-dma). Resistance at 0.9800.
- SGDMYR *Mild Downside Risks*. SGDMYR drifted lower amid SGD weakness while MYR was largely stable. Cross was last at 3.1080 levels. Bearish momentum on daily chart intact while RSI fell. Risks skewed to the downside. Support 3.10 (50% fibo, 50 DMA) and 3.0920 (100DMA, 38.2% fibo). Resistance at 3.1080/95 (21DMA, 61.8% fibo retracement of 2021 high to low), 3.12 (triple-top).
- USDMYR Sideways. USDMYR continued to trade steady. Risk-off trade seen in most FX were less felt in MYR as higher oil prices helped to offset risk-off sentiment. However we opined that MYR cannot escape unscathed in the event of a blow-up in Ukraine tensions. Alongside other AXJ FX, MYR may see decline first even with oil prices rising as military conflict may stoke global growth concerns. USDMYR was last at 4.1875 levels. Daily momentum and RSI indicators are not showing a clear bias for now. On chart pattern, a symmetrical triangle pattern (represents a period of consolidation) with apex is in sight and a break out is imminent. But issue with this pattern is though it may hint at a break out trade soon, its directional bias is unclear at this point. Support at 4.1790 (200 DMA), 4.1520 (38.2% fibo retracement of 2022 low to high). Resistance at 4.1950 (50 DMA), 4.22 and 4.2480 levels (double-top). Interim trade in 4.18 4.19 range within wider perimeters of 4.18 4.20 range. Local equities



was -0.13% this morning. Foreigners net bought \$38.2mio local equities on Wed. On FI, our strategist noted that local government bonds continued to trade rangebound and resilient relative to the rebound in UST yields. MGS yield curve was little changed with yields again moving in the range of +1bp to -2bp. Trading volume was thin. Market could stay rangebound for the time being while awaiting new catalyst. In IRS, the front end to belly section of the curve edged 2-4bp higher on improved risk sentiment and in tandem with UST yield movement, but in smaller magnitude. Market activity was still dull with quotes largely unchallenged on both sides other than decent paying interest on 2y and 5y rates. Nothing traded. 3M KLIBOR remained 1.97% (please see page 9 for more details).

- 1m USDKRW NDF Upside Risks. BoK kept policy rate on hold at 1.25%, as widely expected. BoK now sees inflation hitting 3.1% this year (vs. 2% earlier projection). BOK also held to its view that economy would continue sound growth helped by recovery in private consumption and robust exports. The higher inflation for longer view and optimistic assessment of growth outlook reinforces our case for BoK to resume policy tightening in 2Q. 1m USDKRW rose as markets re-price for Russian aggression. Some airspaces along the northeast Ukrainian borders are now closed. The moves were seen as signs of potential aggression. Putin demands that Ukraine accept Russian sovereignty over Crimea and pull back its ambition of joining NATO. 1m USDKRW NDF was last at 1199 levels. Bearish momentum on daily chart faded while RSI rose. Risks now skewed to the upside. Resistance at 1208, 1220 levels. Immediate support at 1194 (50DMA), 1189 (100 DMA).
- USDCNH Bears Back in Control. USDCNH touched a low of 6.3077 before making a small retracement to levels around 6.3170. Next support at 6.30-figure before the next at 6.2820. Resistance at 6.3490 (21-dma). Momentum indicators slightly bearish. At home, China opposed US sanctions on Putin, calling the actions "immoral". Foreign Ministry spokesperson Hua continued to highlight China's efforts to resolve the issue through negotiations and consultations. Separately, former PBoC officials (Huang Yiping and Yu Yongding) were cited saying that China can afford to ease monetary policy even as Fed starts its hiking cycles. Back on the yuan which seems to be resilient to risk-off headlines centred on the geopolitical tensions, we had noted before that the yuan has always had smaller reactions to exogenous events compared to regional peers. Fundamental underpinnings of yuan (such as exports performance) have been steadfast and the currency is given additional boost from the recent USDCNY fixes (lower than median estimates), resulting in a well cushioned USDCNH that can serve as an anchor for other USDAsians.
- 1M USDINR NDF Heavy. The 1M NDF found support at the 200-dma and traded sideways around 74.90. Resistance remains around 75.40 (50% Fibonacci retracement of the Dec-Jan decline) before the next at 75.70. At the Asia Economic Dialogue, RBI Deputy Governor Patra said that momentum of inflation is sliding and that gives room for the policymakers to keep rates low to support the economy. We warn that the RBI-Fed divergence could keep the 1M USDINR NDF supported on



dips. In the nearer term, eyes also on Uttar Pradesh and Punjab elections with the voting in the latter state ending in a single phase yesterday and the voting in Uttar Pradesh at its third of seven phases. Election results are out on 10 Mar.

- USDVND *Buoyant*. USDVND closed steady at 22831 yesterday. Next resistance is at 22848 (200-dma) before the next at 22920. Support at 22800 (50-dma, resistance turned support) before the next at 22700 (21-dma). In news, ahead of a state visit by Vietnam president Nguyen Xuan Phuc that Singapore is hosting (Thu-Sun), Singapore Foreign Minister Vivian Balakrishnan told Vietnam news Agency that the two nations have built high level of political trust and understanding over the past decades, noting both are members of the CPTPP and RCEP and the two countries will work on digital economy agreements specifically cyber security, smart cities and digital payments). A digital economy working group will be established to identify useful areas of cooperation.
- 1M USDIDR NDF Range. 1M NDF last seen near 14,380, largely unchanged versus levels seen yesterday morning. Russia-Ukraine tensions remain intact and some caution could be still warranted. Covid cases at home remain elevated but shows signs of plateauing. On the NDF daily chart, momentum has turned mildly bullish, while RSI is not showing a clear bias. Support at 14,320 (100-DMA), 14,220 (23.6% fibo retracement from early Dec high to late Dec low), 14,125 (Dec low). Resistance nearby at 14,380 (61.8% fibo), before 14,460 (Feb high).
- **USDTHB Supported.** Last seen around 32.34, mildly lower versus levels seen yesterday morning. Thailand reported 23.6k new Covid-19 cases, a record single-day high since the pandemic began in early 2020. Domestic sentiments could remain a tad cautious on Covidrelated headlines in the interim. Recent comments from Finance Minister Arkhom also suggest that monetary policy could remain accommodative before the Thai economic recovery gains tractions, a mild negative factor for THB. Still, positive trends in portfolio flows could help restrain extent of any interim THB negativity. Notably, drags from ongoing Ukraine tensions have also not hit THB much given likely offsetting support from gold trading. On technical indicators, bearish momentum shows signs of moderating while RSI has bounced off from oversold conditions earlier. On net, USDTHB pair could see some support in the interim. Support at 32.10 (recent low), 31.70 (61.8% fibo retracement of Jun low to Dec high), 31.00 (Jun low). Resistance at 32.50 (50.0% fibo), 32.85 (38.2% fibo), 33.30 (23.6% fibo). Customs exports due before Fri.
- 1M USDPHP NDF Range. 1m USDPHP NDF was last seen at 51.31. NDF dipped lower yesterday but found support near 51.10, before showing signs of rising this morning. Bout of PHP gains yesterday could have been triggered in part by reports of potential easing in Covid-19 curbs in Metro Manila from 1 March (to Alert level 1 from level 2 currently), amid decline in Covid-19 cases. But escalation in Ukraine tensions overnight is leading to broad caution among the AxJ FX bloc this morning. On the daily chart, momentum and RSI are not



showing clear biases. Resistance at 51.50 (23.6% fibo retracement from Dec low to Jan high), 52.15 (Jan high). Support at 51.20 (38.2% fibo), 50.85 (50.0% fibo).



# Malaysia Fixed Income

#### **Rates Indicators**

MGS	Previous Bus. Day	Yesterday's Close	Change (bps)
3YR MH 6/24	2.72	2.70	-2
5YR MO 11/26	3.29	3.29	Unchanged
7YR MS 6/28	3.59	3.60	+1
10YR MO 7/32	3.66	3.67	+1
15YR MS 5/35	4.05	4.04	-1
20YR MY 5/40	4.21	4.22	+1
30YR MZ 6/50	4.40	4.41	+1
IRS			
6-months	2.03	2.03	-
9-months	2.13	2.13	-
1-year	2.24	2.24	-
3-year	2.91	2.91	-
5-year	3.15	3.18	+3
7-year	3.36	3.35	-1
10-year	3.56	3.56	-

Source: Maybank KE
\*Indicative levels

- Local government bonds continued to trade rangebound and resilient relative to the rebound in UST yields. MGS yield curve was little changed with yields again moving in the range of +1bp to -2bp. Trading volume was thin. Market could stay rangebound for the time being while awaiting new catalyst.
- In IRS, the front end to belly section of the curve edged 2-4bp higher on improved risk sentiment and in tandem with UST yield movement, but in smaller magnitude. Market activity was still dull with quotes largely unchallenged on both sides other than decent paying interest on 2y and 5y rates. Nothing traded. 3M KLIBOR remained 1.97%.
- PDS market had a quiet day and trading still focused on short tenor bonds as investors were sidelined. In GG, Danainfra 2048 traded unchanged. Short dated AAA bonds were better sold with yields higher by 1-3bp while the long ends traded unchanged, such as TNB WE 2034. AA credit space muted and saw Fortune Premiere 2023 trade about 4bp lower in yield.

# **Analysts**

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

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



# Singapore Fixed Income

# **Rates Indicators**

SGS	Previous Bus. Day	Yesterday's Close	Change (bps)
2YR	1.20	1.22	+2
5YR	1.69	1.72	+3
10YR	1.94	1.96	+2
15YR	2.12	2.14	+2
20YR	2.14	2.17	+3
30YR	2.12	2.15	+3

Source: MAS (Bid Yields)

- SORA OIS jumped 6-9bp higher as US rates reversed sharply overnight on the back of a recovery in risk sentiment. SGS received buy flows selectively which lent support to bonds and limited the rise in yields. SGS benchmark yield curve ended 2-3bp higher from previous day, outperforming swaps.
- Asian credit market generally quiet with Japan market closed for holiday. Market was stable as traders considered US sanctions against Russia as not severe. There was short covering in IGs with some names tightening as much as 10bp. Mostly China IG, SOE and tech credits received buying flows which followed the selloff over the past two days. Light volumes in Korea, Japan, Malaysia and India IG spaces and although buyers remained on the sidelines, spreads were quoted tighter by around 2bp. Key driver in the near term is still geopolitical headlines.



# Indonesia Fixed Income

#### **Rates Indicators**

IDR Gov't Bonds	Previous Bus. Day	Yesterday's Close	Change
1YR	3.36	3.37	0.01
3YR	4.90	4.91	0.01
5YR	5.34	5.35	0.01
10YR	6.50	6.50	(0.01)
15YR	6.50	6.49	(0.01)
20YR	6.91	6.91	(0.00)
30YR	6.90	6.90	(0.00)

<sup>\*</sup> Source: Bloomberg, Maybank Indonesia

- Most long tenor of Indonesian government bonds slightly strengthened yesterday. We saw investors took short term investor position by applying "buy on dip" strategy for the benchmark series amidst recent stable local Currency position (USDIDR) at below 14,400, although getting various pressures from both global and domestic sides. Moreover, we believe that foreign investors also interested to enter Indonesian bond market due to widening gap on investment return with the U.S. Treasury Notes. Recent escalation tension on the Ukraine gave more booster for the commodity prices to increase. Indonesia as the commodity producer countries should receive benefit from this condition, especially on its fiscal side, although the government should be aware to its further fiscal strategy for providing an affordable public prices for the key commodities. Those measures are important to keep managing inflation within Bank Indonesia's target at 2%-4% in 2022. Furthermore, it seemed that Indonesian economic activities kept running by moderate pace in early period of 2022 although the case of COVID-19 remains high, but with lower the death rate (compared the previous top wave in Jul-Aug 2021). Indonesian economy is expected to keep growing sturdy above 4% in 1Q22.
- The last update from the Ukraine's conflict showed that Ukraine declared a state of emergency and the West unveiled more sanctions against Russia over its move into eastern Ukraine. In the latest ominous signals of a possible military conflict, Ukraine declared a state of emergency and told its citizens in Russia to flee, while Moscow began evacuating its Kyiv embassy. The European Union blacklisted Russian lawmakers, freezing their assets and banning travel, while Germany froze a major gas pipeline project from Russia, and London and Washington targeted Russian debt.
- Then, the U.S. Treasury yields rose on Wednesday as Western countries unveiled more sanctions against Russia over its move into eastern Ukraine, but bond investors remained mainly concerned about inflation and a potential Federal Reserve policy mistake. The yield on benchmark 10-year U.S. Treasury notes rose 2.6 basis points to 1.974%. Meanwhile, gold prices gained on Wednesday as investors sought refuge in safe havens after Ukraine declared an emergency and the West imposed more sanctions on Russia for sending troops into eastern Ukraine. Spot gold gained 0.4% to US\$1,906.58 per ounce by 01:43 p.m. EST (1843 GMT), having hit a near nine-month high of \$1,913.89 on Tuesday.U.S. gold futures settled 0.2% higher at US\$1,910.40.



Foreign Exchange: Daily Levels

	EUR/USD	USD/JPY	AUD/USD	GBP/USD	USD/CNH	NZD/USD	EUR/JPY	AUD/JPY
R2	1.1380	115.32	0.7311	1.3652	6.3373	0.6849	130.9833	84.1477
R1	1.1344	115.16	0.7273	1.3598	6.3247	0.6810	130.4967	83.6713
Current	1.1287	114.98	0.7210	1.3538	6.3164	0.6747	129.7700	82.8960
S1	1.1286	114.89	0.7207	1.3513	6.3036	0.6732	129.7367	82.8833
S2	1.1264	114.78	0.7179	1.3482	6.2951	0.6693	129.4633	82.5717
	USD/SGD	USD/MYR	USD/IDR	USD/PHP	USD/THB	EUR/SGD	CNY/MYR	SGD/MYF
R2	1.3486	4.1879	14374	51.4910	32.6037	1.5296	0.6640	3.1188
R1	1.3474	4.1862	14356	51.3030	32.4403	1.5260	0.6633	3.1161
Current	1.3472	4.1905	14340	51.2320	32.3400	1.5206	0.6633	3.1108
S1	1.3441	4.1824	14329	51.0160	32.1523	1.5201	0.6615	3.1096
S2	1.3420	4.1803	14320	50.9170	32.0277	1.5178	0.6604	3.1058

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

Policy Rates			
Rates	Current (%)	Upcoming CB Meeting	MBB Expectation
MAS SGD 3-Month SIBOR	0.5476	Apr-22	Tightening Bias
BNM O/N Policy Rate	1.75	3/3/2022	Neutral
<b>BI</b> 7-Day Reverse Repo Rate	3.50	17/3/2022	Neutral
BOT 1-Day Repo	0.50	30/3/2022	Neutral
BSP O/N Reverse Repo	2.00	24/3/2022	Neutral
CBC Discount Rate	1.13	17/3/2022	Neutral
HKMA Base Rate	0.50	-	Neutral
PBOC 1Y Lending Rate	4.35	-	Easing
RBI Repo Rate	4.00	8/4/2022	Neutral
BOK Base Rate	1.25	24/2/2022	Tightening
Fed Funds Target Rate	0.25	17/3/2022	Tightening Bias
ECB Deposit Facility Rate	-0.50	10/3/2022	Easing Bias
BOE Official Bank Rate	0.50	17/3/2022	Tightening
RBA Cash Rate Target	0.10	1/3/2022	Neutral
RBNZ Official Cash Rate	1.00	13/4/2022	Tightening
BOJ Rate	-0.10	18/3/2022	Easing Bias
BoC O/N Rate	0.25	2/3/2022	Tightening Bias

Equity Indices and Key Commodities							
	Value	% Change					
Dow	33,131.76	-1.38					
Nasdaq	13,037.49	-2.57					
Nikkei 225	26,449.61	-1.71					
FTSE	7,498.18	0.05					
Australia ASX 200	7,205.69	0.62					
Singapore Straits Times	3,393.00	-0.22					
Kuala Lumpur Composite	1,586.14	0.58					
Jakarta Composite	6,920.06	0.85					
P hilippines Composite	7,364.21	1.03					
Taiwan TAIEX	18,055.73	0.48					
Korea KOSPI	2,719.53	0.47					
Shanghai Comp Index	3,489.15	0.93					
Hong Kong Hang Sena	23,660.28	0.60					
India Sensex	57,232.06	-0.12					
Nymex Crude Oil WTI	92.10	-0.27					
Comex Gold	1,910.40	0.16					
Reuters CRB Index	268.32	0.45					
M B B KL	8.77	0.57					



MYR Bonds Trades Deta	IIIS			Maturity	Volumo			
MGS &	GII		Coupon	Date	Volume (RM 'm)	Last Done	Day High	Day Low
MGS 1/2017 3.882% 1	0.03.2022		3.882%	10-Mar-22	1,259	1.761	1.806	1.761
MGS 1/2012 3.418% 1	5.08.2022		3.418%	15-Aug-22	105	1.661	1.741	1.661
MGS 3/2013 3.480% 1	5.03.2023		3.480%	15-Mar-23	103	1.951	1.98	1.93
MGS 3/2019 3.478% 1	4.06.2024		3.478%	14-Jun-24	241	2.698	2.736	2.696
MGS 2/2017 4.059% 3	0.09.2024		4.059%	30-Sep-24	1	2.767	2.767	2.767
MGS 1/2018 3.882% 1			3.882%	14-Mar-25	143	2.915	2.949	2.915
MGS 1/2015 3.955% 1			3.955%	15-Sep-25	23	3.05	3.056	3.024
MGS 3/2011 4.392% 1				·	16		3.233	
			4.392%	15-Apr-26		3.233		3.226
MGS 3/2016 3.900% 3			3.900%	30-Nov-26	132	3.28	3.283	3.27
MGS 4/2017 3.899% 1	6.11.2027		3.899%	16-Nov-27	63	3.461	3.461	3.442
MGS 5/2013 3.733% 1	5.06.2028		3.733%	15-Jun-28	70	3.591	3.595	3.589
MGS 2/2019 3.885% 1	5.08.2029		3.885%	15-Aug-29	25	3.675	3.681	3.658
MGS 3/2010 4.498% 1	5.04.2030		4.498%	15-Apr-30	1	3.736	3.736	3.736
MGS 1/2022 3.582% 1	5.07.2032		3.582%	15-Jul-32	67	3.663	3.667	3.663
MGS 4/2019 3.828% 0	5.07.2034		3.828%	5-Jul-34	381	4.035	4.035	4.003
MGS 4/2015 4.254% 3	1.05.2035		4.254%	31-May-35	165	4.047	4.047	4.025
MGS 3/2017 4.762% 0	7.04.2037		4.762%	7-Apr-37	1	4.006	4.032	4.006
MGS 5/2019 3.757% 2			3.757%	22-May-40	9	4.221	4.232	4.221
MGS 2/2016 4.736% 1			4.736%	15-Mar-46	1	4.435	4.435	4.435
MGS 1/2020 4.065% 1			4.065%	15-Jun-50	27	4.404	4.426	4.403
GII MURABAHAH	4/2018	3.729%	4.005%	15-3011-30	27	4.404	4.420	4.403
31.03.2022			3.729%	31-Mar-22	62	1.775	1.775	1.751
GII MURABAHAH 30.11.2023	3/2018	4.094%	4.094%	30-Nov-23	10	2.311	2.311	2.311
GII MURABAHAH	2/2017	4.045%	4.074/0	30-1104-23	10	2.311	2.311	2.311
15.08.2024		2 /==0/	4.045%	15-Aug-24	50	2.81	2.822	2.81
GII MURABAHAH 15.10.2024	4/2019	3.655%	3.655%	15-Oct-24	383	2.821	2.825	2.814
GII MURABAHAH	3/2019	3.726%	3.033/0	15 000 21	303	2.021		
31.03.2026	4 /2047	4 3500/	3.726%	31-Mar-26	100	3.304	3.304	3.291
GII MURABAHAH 26.07.2027	1/2017	4.258%	4.258%	26-Jul-27	21	3.466	3.466	3.438
GII MURABAHAH	1/2020	3.422%						
30.09.2027	2/2019	4 2400/	3.422%	30-Sep-27	428	3.437	3.437	3.423
GII MURABAHAH 31.10.2028	2/2018	4.369%	4.369%	31-Oct-28	151	3.612	3.621	3.607
GII MURABAHAH	2/2020	3.465%						
15.10.2030 GII MURABAHAH	6/2019	4.119%	3.465%	15-Oct-30	322	3.717	3.759	3.717
30.11.2034	0/2017	7.117/0	4.119%	30-Nov-34	20	4.023	4.028	4.023
GII MURABAHAH	1/2021	3.447%						
15.07.2036 Fotal			3.447%	15-Jul-36	47 4,427	4.097	4.139	4.097

Sources: BPAM



MYR Bonds Trades Details  PDS	Rating	Coupon	Maturity Date	Volume (RM 'm)	Last Done	Day High	Day Low
DANAINFRA IMTN 4.320% 26.11.2025 - Tranche No 80	GG	4.320%	26-Nov-25	80	3.263	3.274	3.263
DANAINFRA IMTN 4.580% 31.10.2028 - Tranche No 11	GG	4.580%	31-Oct-28	80	3.71	3.724	3.71
DANAINFRA IMTN 4.820% 12.11.2030 - Tranche No 39	GG	4.820%	12-Nov-30	10	3.898	3.901	3.898
PRASARANA IMTN 4.97% 11.12.2030 - Series 4	GG	4.970%	11-Dec-30	10	3.901	3.902	3.901
DANAINFRA IMTN 4.950% 19.03.2032 - Tranche No 58	GG	4.950%	19-Mar-32	10	4.029	4.031	4.029
DANAINFRA IMTN 5.170% 26.11.2048 - Tranche No 84	GG	5.170%	26-Nov-48	20	4.579	4.58	4.579
DIGI IMTN 4.380% 14.04.2022 - Tranche No 1	AAA	4.380%	14-Apr-22	40	2.157	2.305	2.157
RANTAU IMTN 0% 19.10.2022 - Tranche No 8	AAA (S)	4.570%	19-Oct-22	20	2.29	2.337	2.29
CAGAMAS IMTN 3.310% 31.01.2025	AAA	3.310%	31-Jan-25	15	3.176	3.191	3.176
ETERNAL ICON SENIOR CLASS MTN 4749D 31.3.2028 (S3)	AAA	5.100%	31-Mar-28	1	3.99	3.993	3.99
TNB NE 4.585% 29.11.2032	AAA IS	4.585%	29-Nov-32	1	4.271	4.272	4.271
TNB WE 5.800% 30.01.2034 - Tranche 20	AAA IS	5.800%	30-Jan-34	5	4.441	4.441	4.441
AIR SELANGOR IMTN T2 S4 SRI SUKUK KAS 29.10.2041	AAA	4.880%	29-Oct-41	20	4.789	4.791	4.789
SABAHDEV MTN 2191D 15.8.2025 - Issue No. 205	AA1	4.550%	15-Aug-25	30	4.55	4.55	4.55
SABAHDEV MTN 2555D 27.2.2026 - Issue No. 201	AA1	5.500%	27-Feb-26	100	4.608	4.624	4.608
FPSB IMTN 4.800% 13.03.2023	AA IS	4.800%	13-Mar-23	20	3.05	3.089	3.05
ANIH IMTN 5.58% 28.11.2025 - Tranche 12	AA IS	5.580%	28-Nov-25	20	3.758	3.761	3.758
IMTIAZ II IMTN 3.540% 17.04.2026	AA2 (S)	3.540%	17-Apr-26	1	3.787	3.792	3.787
HLFG Tier 2 Subordinated Notes (Tranche 2)	AA2	4.300%	14-Jun-29	40	3.441	3.477	3.441
MALAKOFF POW IMTN 5.350% 16.12.2022	AA- IS	5.350%	16-Dec-22	10	2.766	2.779	2.766
COUNTRY GDN IMTN 6.600% 23.02.2023 - Issue No 2	AA3 (S)	6.600%	23-Feb-23	1	3.541	3.561	3.541
LCSB IMTN 4.400% 11.12.2023	AA3	4.400%	11-Dec-23	1	3.523	3.535	3.523
UEMS IMTN 4.400% 08.09.2026 - Issue No. 14	AA- IS	4.400%	8-Sep-26	1	4.877	4.882	4.877
PONSB IMTN 4.960% 28.12.2028 - Series 1 Tranche 2	AA3 (S)	4.960%	28-Dec-28	5	4.572	4.572	4.572
PENANGPORT IMTN 4.680% 26.12.2031 - Tranche No 3	AA- IS	4.680%	26-Dec-31	1	4.469	4.471	4.469
LDF3 IMTN 6.040% 23.08.2035	AA- IS	6.040%	23-Aug-35	5	5.488	5.49	5.488
UMWH Perpetual Sukuk Musharakah 6.35% - Tranche 1	AA- IS	6.350%	20-Apr-18	1	4.549	4.551	4.549
TROPICANA IMTN 5.650% 08.10.2025 - SEC. SUKUK T4S2	A+ IS	5.650%	8-Oct-25	1	4.994	5	4.994
ISLAM IMTN 4.100% 12.11.2031	A1	4.100%	12-Nov-31	10	3.816	4.003	3.816
ALLIANCEB MTN 3650D 25.10.2030	A2	3.600%	25-Oct-30	1	3.74	3.746	3.74
MCIS INS 5.300% 29.12.2031 - TIER 2 SUB-DEBT	A2	5.300%	29-Dec-31	1	4.445	4.45	4.445
TROPICANA 7.000% PERPETUAL SUKUK MUSHARAKAH - T1	A IS	7.000%	25-Sep-19	2	5.831	6.587	5.748
TROPICANA 6.600% PERPETUAL SUKUK MUSHARAKAH - T2	A IS	6.600%	25-Sep-19	1	6.542	6.542	6.542
WCT IMTN 6.000% 27.09.2119(Series 1 Tranche 2)	A IS	6.000%	27-Sep-19	2	5.787	5.792	5.787
YNHP 6.850% PERPETUAL SECURITIES - TRANCHE NO 1	NR(LT)	6.850%	7-Aug-19	1	5.84	5.849	5.84

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. Maybank Securities (Thailand) Public Company Limited. Maybank Securities (Thailand) Public Company Limited ("MSTH") 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 MSTH Institutional and Retail Research departments may differ in either recommendation or target price, or both. MSTH reserves the rights to disseminate MSTH 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 MSTH 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. MSTH 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 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, MSTH 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 Securities USA Inc ("MSUS"), 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 MSUS in the US shall be borne by MSUS. 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 MSUS 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 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 Securities (London) Ltd ("MSUK") 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: MSTH (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 Securities Inc (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 Futures Commission. India: MIB Securities India Private Limited ("MIBSI") is a participant of the National Stock Exchange of India Limited and the Bombay Stock Exchange and is regulated by 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 Securities USA Inc is a member of/and is authorized and regulated by the FINRA - Broker ID 27861. UK: Maybank Securities (London) Ltd (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 24 February 2022, Maybank Research Pte. Ltd. and the covering analyst do not have any interest in any companies recommended in this research report.

**Thailand:** MSTH 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. MSTH, 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 24 February 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 24 February 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
Singapore
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

# <u>Indonesia</u> 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

# Malaysia

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

## <u>Indonesia</u>

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

#### Hong Kong

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