

# Global Markets Daily

# Facing Recession Without Fear... For Now

#### The Old "Good News = Bad News for Risk Assets" Play

Right after Fed Powell skirt around the question(s) on recessions, the advanced estimate of 2Q GDP confirmed suspicions of a technical recession with a print of -0.9%q/q (annualized), following a 1Q contraction of -1.6%. The DXY index slipped on the release as US growth converges towards peers (arguably weaker Eurozone, China), as well as diminishing prospect of another "unusually large" rate hike in Sep that Powell had flagged. OIS implies a 50bps rate hike now expected by markets. 10y yield slipped under the 2.70% while US bourses ended the session each >1% higher. Eyes on PCE core for Jun tonight for a guide on next Fed hike and how much more pain the economy has to take.

#### Xi and Biden Plan for first in-person Meeting

The Xi- Biden call lasted for 2hour 20 min. Notably, Biden assured Xi that the US retains the US "One China" policy but "strongly opposes unilateral efforts to change the status quo or undermine peace and stability across the Taiwan Strait". Xi, on the other hand, warned that the Chinese people will "resolutely safeguard China's national sovereignty and territorial integrity". While the conversation was rather uneventful with no mention of tariffs, aides were instructed to plan an in-person meeting for the two leaders. US House Speaker Nancy Pelosi had not confirmed a trip to Taiwan even as her stops in Indonesia, Japan and Singapore were made known. With China already threatening a potential military response, uncertainties surrounding her travel schedule could keep the USDCNH supported on dips. In other news from China, the Politburo pledged to achieve "the best outcome" possible for the economy while sticking to strict zero.

#### **Key Data of Note Today**

Key data of interest today include AU PPI for 2Q, Eurozone 2Q GDP and Jul CPI, CA GDP, US PCE Core, Vietnam's Jul data.

FX: Overnight Closing Levels/ % Change								
Majors	Prev Close	% Chg	Asian FX	Prev Close	% Chg			
EUR/USD	1.0197	<b>J</b> -0.03	USD/SGD	1.3799	<b>J</b> -0.20			
GBP/USD	1.218	0.18	EUR/SGD	1.4071	<b>J</b> -0.27			
AUD/USD	0.6989	<b>J</b> -0.04	JPY/SGD	1.0279	<b>1.58</b>			
NZD/USD	0.6289	0.42	GBP/SGD	1.6807	<b>J</b> -0.02			
USD/JPY	134.27	<b>J</b> -1.68	AUD/SGD	0.9645	<b>J</b> -0.24			
EUR/JPY	136.9	<b>J</b> -1.73	NZD/SGD	0.8677	0.18			
USD/CHF	0.9549	<b>-</b> 0.51	CHF/SGD	1.4449	0.31			
USD/CAD	1.2807	<b>J</b> -0.14	CAD/SGD	1.0774	<b>J</b> -0.06			
USD/MYR	4.4532	<b>J</b> -0.11	SGD/MYR	3.2233	0.31			
USD/THB	36.445	<b>J</b> -0.64	SGD/IDR	10814.36	<b>J</b> 0.00			
USD/IDR	14922	<b>J</b> -0.59	SGD/PHP	40.4426	<b>1</b> 0.77			
USD/PHP	55.835	0.23	SGD/CNY	4.8862	0.31			

#### Implied USD/SGD Estimates at 29 July 2022, 9.00am

Upper Band Limit	Mid-Point	Lower Band Limit
1.3674	1.3953	1.4232

#### **Analysts**

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

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

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

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

#### G7: Events & Market Closure

	Date	Ctry	Event
-	28 Jul	US	FoMC Policy Decision

#### AXJ: Events & Market Closure

Date	Ctry	Event
28 Jul	TH	Market Closure

#### **G7** Currencies

- DXY Index Softer Core PCE Can Squeeze Dollar Bulls. USD continued to trade with an offered tone following FoMC while bad US data overnight - GDP - aided risk sentiments. US 2Q GDP contracted 0.9% q/q annualised (vs. 0.4% expected). The second consecutive quarterly contraction puts US economy in a technical recession. And this leads markets to further unwind Fed rate hike expectations. Fed fund futures now show 50bps hike expectation for Sep FoMC vs. 50% probability of 75bps hike a week ago. US core PCE data later today will offer further insights as whether Fed hawkishness may be past its peak. A softer print would reinforce expectations of a step-down in the pace of Fed tightening, and that could weigh on UST yields and USD. While we do look for technical retracement in the USD, we cautioned against complacency as risk of elevated inflation could still see risk of another 75bps hike at Sep FoMC. DXY fell; last at 106.18 levels. Bearish momentum on daily chart intact while RSI fell. Still bias for downside play. Key support at 105.90 (23.6% fibo retracement of 2022 low to high). A decisive break there will see further losses accelerate towards 104.75 levels. (50 DMA). Resistance at 106.95 (21 DMA), 107.50. Day ahead brings core PCE, personal income/spending, Chicago PMI and UoM sentiment. On US GDP - though US is in technical recession, bulk of the drags came from inventories which shaved 2ppts from headline GDP while personal consumption was +1%.
- EURUSD CPI Estimate and 2Q GDP in Focus Today. EUR traded range-bound overnight. Pair was last at 1.0195 levels. Daily momentum is mild bullish while RSI is flat. Consolidative trades likely. Resistance here at 1.02 (21 DMA), 1.0270 (38.2% fibo retracement of May high to Jul low) and 1.0370 (50% fibo). Support at 1.0150 (23.6% fibo), 1.01 levels. ECB' Visco warned that there may be an economic downturn in Europe while market expectations for ECB hikes for remainder of year was pared to just under 95bps, from earlier expectations for 120bps hike. We look for clues from Euro-area CPI estimate for Jul and 2Q GDP release later this evening. Firmer inflation print and supported growth (i.e. no contraction) could fuel EUR upside while softer inflation print of stronger signs of recession could dampen rate hike expectations and weigh on EUR.
- BPUSD Pace of Gains Shows Signs of Moderation. GBP remains better bid amid softer USD. Pair was last at 1.2165 levels. Mild bullish momentum on daily chart intact while RSI shows signs of turning lower. We still caution for 2-way risks amid fluidity of domestic politics, now with slight bias to downside play. Support at 1.20 (21 DMA), 1.1950 levels. Resistance at 1.2240 (50 DMA), 1.2350 (23.6% fibo retracement of 2021 high to 2022 low). Political uncertainty is expected to drive GBP sentiments though focus is on upcoming BoE MPC next week (4 Aug) that could see some shifts supporting GBP. A 50bps is our base case scenario and increasingly consensus is skewed towards +50bps hike.
- USDJPY Sell on Rallies. USDJPY last seen at mid-134 levels, extending post-FoMC losses. Market bets on a dovish tilt from Fed at



some point on recession risks picked up, exacerbated by the weaker-than-expected US GDP reading overnight. Maintain preference to sell pair on rallies. Momentum and RSI on daily chart are modestly bearish. Support at 134.50 (38.2% fibo retracement of May low to Jul high) is being tested; next at 133.00 (50% fibo). Resistance at 136.70 (21-DMA), before 139.40 (Jul high). Jobless rate for Jun came in at 2.6% versus expected 2.5%. Retail sales for Jun contracted by -1.4%m/m, reversing the modest +0.7% gains prior. But industrial production outperformed expectations at +8/9%m/m (vs. expected 4.2%), even as the y/y reading remained negative at -3.1%.

- NZDUSD Consolidate. NZD inched higher riding on USD pullback and firmer equity sentiment. Pair was last at 0.6290 levels. Mild bullish momentum on daily chart intact while rise in RSI shows signs of slowing. Risks skewed to the downside. Support at 0.6260, 0.62 (21 DMA) and 0.6180 levels. Resistance at 0.6320 (50 DMA). We look for sideways trade in 0.6250- 0.6320 range.
- AUDUSD Supported on Broader USD Decline. AUDUSD continues to flirt with the 0.70-figure, supported by the broader USD weakness as US enters a technical recession. Eyes on the next RBA move on Tue. Cash rate futures still imply just-under a 50bps hike next week. RBA officials have made a strong case that the financial stability would not be strained by further rate hikes to counter inflation. Back on the AUDUSD daily chart, we look for further consolidation for price action ahead of the FOMC decision tonight, last seen around 0.6930. Resistance at 0.6970 remains intact for now, marked by the 50-dma. The RBA-Fed catch-up should could keep this pair on a tentative upmove and next resistance at the 0.70-figure before the next at 0.7050. Support at 0.6830 (May low) before the next at 0.6680 (Jul low). At home, 2Q PPI, Jun private sector credit are due on Fri.
- USDCAD Bearish bias. USDCAD slipped on the back of lower USD and better risk sentiment that also gave crude oil prices a small boost. Pair was last seen around 1.2800 on the back of firmer USD and weaker oil prices. USD could continue to correct lower on potentially softer US data (eye PCE core tonight) but some buoyancy could be expected for the USDCAD amid global growth de-rating and unresolved geopolitical conflicts. At home, the CFIB business barometer deteriorated to 52.7 from previous 59.4. On the USDCAD, the next support is eyed at 1.2788. Resistance is seen at 1.2930 (21-dma), before 1.3050. May GDP is due tonight.



#### Asia ex Japan Currencies

SGDNEER trades around +1.14% from the implied mid-point of 1.3953 with the top estimated at 1.3674 and the floor at 1.4232.

- USDSGD Ranged. USDSGD was last seen at 1.3795, mildly lower versus near levels seen yesterday morning. Weaker-than-expected US GDP out yesterday led markets to add to bets on eventual Fed dovish tilt on rising recession risks. Dollar was broadly lower. SGD NEER remains around +1.1% above par as we write, around the middle of our +0.5% to +1.5% projection range, and more two-way swings in SGD sentiments could be possible near-term. Prefer to sell USDSGD on rallies at this point. For pair, momentum on daily chart has turned modestly bearish while RSI is also on a gentle decline. Resistance at 1.3880 (50.0% fibo retracement from May low to Jul high), 1.40 (23.6% fibo). Support at 1.3770 (76.4% fibo), 1.3670 (May low). Unemployment rate due today.
- AUDSGD Consolidation. AUDSGD was last still seen around 0.9655, little moved. Resistance remains at 0.9650. Double bottom formation remains intact but requires the break of the resistance at 0.9670 for further extension towards 0.9810 (200-dma). A continuation of a benign USD environment (require a softer US core PCE tonight) could probably see stronger gains in the AUD vs. the SGD. Key support remains at 0.9560 (21-DMA), 0.9450.
- SGDMYR RSI Overbought. SGDMYR continued to gap higher in the open amid SGD outperformance. Cross was last at 3.2250 levels. Daily momentum is bullish while RSI is at overbought conditions. Technical pullback not ruled out after >2% run-up from Jul trough to peak. Support at 3.2040, 3.1810 (61.8% fibo), 3.1740 (50% fibo retracement of Jun high to Jul low). Resistance at 3.2250, 3.23 and 3.2340 levels.
- USDMYR Looking for Pullback Lower. USDMYR is finally showing signs of easing near recent highs amid USD pullback, firmer oil prices and supported risk sentiment. Pair was last at 4.45 levels. Mild bullish momentum on daily chart is waning while RSI fell from overbought conditions. Bias for corrective move lower. Support at 4.44 (21 DMA), 4.4130 (50 DMA). Resistance at 4.50 (2017 high). Local equities was +0.40% this morning. Foreigners net bought \$13.8mio local equities. Focus for USD direction play shifts to US core PCE later this evening. Softer inflation prints ahead could lead to expectations of step-down in pace of tightening and that could drag on UST yields and USD.
- 1m USDKRW NDF Bias for Downside Play. 1m USDKRW NDF took another leg lower amid USD corrective pullback post-FoMC and softer US GDP. Markets are focusing on how Fed is getting closer to tapering off the magnitude of rate hike after Fed Chair Powell said that it will be appropriate to slow hikes 'at some point'. Pair was last at 1297 levels. Daily momentum is mild bearish while RSI is falling. Risks to the downside. Watch US Core PCE tonight for USD directional play. Softer inflation prints ahead could lead to expectations of step-down in pace of tightening and that could drag on UST yields and USD.

Support at 1292 and 1285 levels (50 DMA). Resistance at 1306 (21 DMA), 1315 and 1320 levels.

- **USDCNH** Consolidation. Last seen around 6.7480, this pair continues to take the cue of the broader trajectory of the USD. Without a strong cue from home, this pair may continue to track the broader USD move. The Xi- Biden call lasted for 2hour 20 min. Notably, Biden assured Xi that the US retains the US "One China" policy but "strongly opposes unilateral efforts to change the status quo or undermine peace and stability across the Taiwan Strait". Xi, on the other hand, warned that the Chinese people will "resolutely safeguard China's national sovereignty and territorial integrity". While the conversation was rather uneventful with no mention of tariffs, aides were instructed to plan an in-person meeting for the two leaders. US House Speaker Nancy Pelosi had not confirmed a trip to Taiwan even as her stops in Indonesia, Japan and Singapore were made known. With China already threatening a potential military response, uncertainties surrounding her travel schedule could keep the USDCNH supported on dips. In other news from China, the Politburo pledged to achieve "the best outcome" possible for the economy while sticking to strict zero-Covid strategy. This really underscores how dearly the leadership is holding onto the zero-Covid strategy at the possible expense of economic growth. Covid uncertainties will continue to provide support for the USDCNH pairing on dips. Recent pullback in UST yields and greenback could continue to keep the USDCNH pairing within the 6.70-6.83 range but we remain cautious on the yuan. Key resistance at 6.7920 before the next at 6.8380. Support at 6.7300 (21-dma). Datawise, FDI for Jun is due this week, official PMI prints on 31 Jul (Sun).
- 1M USDINR NDF Softening. The NDF was last seen around 79.80, supported on dips. Resistance at the 80-figure is intact, before the next seen at 81.80 but the bias has turned bearish with support at 79.80 (21-dma) being tested before the next at 78.90 (50-DMA). Broader USD weakness and the pull-back in UST yields boosting bearish momentum for the USDINR NDF. The yield for 3-month T-bill rose to a three-year high at the Wed auction. The weighted average call rate surged to 5.09% amid frequent FX intervention to prop up the INR this month. Excess banking liquidity has slipped to INR1.5trn vs. 2022-high of INR9trn (Bloomberg).
- USDVND Tentative pullback as SBV Withdraws liquidity in Vigor. USDVND was last seen around 23362, little changed vs. 23361 close on Thu. Pair has broken below the 21-dma support around 23367. Recent USDVND move is in reaction to the surge in its interbank rates after SBV started issuing T-bills in vigor since Jun to curb inflation. Overnight lending rate spiked above the 4% towards the end of Jul as 7-day T-bills issuance picked up pace. The recent withdrawal of liquidity stabilized the interest rate differential between USD and VND in the interbank market and restored strength to the VND vs. the greenback. The surge was a significant driver of recent VND appreciation as the VND overnight interbank rate was still around 0.75%, below the USD overnight interbank rate of 1.6% in the week of 27Jun to 1 Jul based on SBV report. Momentum indicators have

turned bearish but the uptrend is still strong on the weekly chart. Next resistance at 23513. Support at 23270 (50-dma). Vietnam released its Jul data today and we saw exports growth slowing to 8.9%y/y from previous 20.0%. Imports on the other hand, decelerated even more than expected to 3.4%y/y from previous 16.3%. Trade surplus narrowed to \$21mn from \$276mn. Year-to-date, Vietnam's trade balance has been meandering in and out of deficit, adding pressure to the VND. Industrial production for Jul slowed a tad to 11.2%y/y from previous 11.5% but retail sales picked up pace to42.6%y/y from previous 27.3%, boosted by the surge of tourist spending and flattered by base effects. CPI, on the other hand, eased to 3.14%y/y vs. previous 3.37% owed to fuel tax cuts. Transport prices eased to 15.22%y/y in Jul vs. previous 21.4%. Housing/construction materials also eased a tad to 1.1%y/y vs. previous 1.5%. These serve as offsets to stronger price pressure in food (3.0%y/y vs. prev. 2.3%). That said, core CPI picked up pace to 2.6%y/y from previous 2.0%, likely spurring SBV's recent T-bill auction in order to curb inflation.

- 1M USDIDR NDF Turning Bearish. 1M NDF last seen at 14,860 this morning, modestly lower versus levels seen yesterday morning, alongside signs of broader softening in the dollar, as weaker-than-expected US GDP reading added to dollar drags. Treasury yields also continue to decline, on both short- and long-ends. Contained UST yields could help relieve some of the IDR drags from net bond outflows seen in recent weeks. Headlines on Toyota adding US\$1.8bn on EV investments in Indonesia likely supported IDR sentiments too. Momentum on daily chart is modestly bearish while RSI is seeing signs of a tentative decline. Resistance at 15,000 (21-DMA), 15,200 (Jul high). Support at 14,800 (50-DMA), 14,630 (100-DMA).
- USDTHB Bullish Momentum Moderated. Pair last seen near 36.40, modestly lower versus levels seen yesterday morning, on broader dollar softness. Drags from Fed-BoT policy divergence could be easing given rising market expectations for pace of Fed hikes to slow into 2H (and maybe go into reverse into early 2023), especially given the weaker-than-expected US GDP reading overnight. Our economist team now expects a +25bps BoT hike in each of the remaining meetings in Aug, Sep and Nov. Bullish momentum on USDTHB daily chart has largely moderated, while RSI shows signs of dipping from overbought conditions. Key resistance at 37.0. Support at 36.2 (21-DMA), 35.3 (50-DMA).
- 1M USDPHP NDF Sell Rallies. 1m USDPHP NDF last seen at 55.53, remaining near 3-week lows. Dollar tried to retrace losses for the early part of yesterday but ended up lower on weaker-than-expected US GDP. In the near-term, USDPHP could see swings from broader dollar moves still; bias to sell rallies. Domestically, market focus could continue to be on the implementation of the various policy prongs that President Marcos announced during his State of the Nation Address (SONA) on Mon. Resistance at 56.00 (21-DMA), 56.70 (recent high). Support at 55.40 (23.6% fibo retracement from Apr low to Jul high) could be tested, next at 54.60 (38.2% fibo).



## Malaysia Fixed Income

#### **Rates Indicators**

MGS	Previous Bus. Day	Yesterday's Close	Change (bps)
3YR MH 3/25	3.52	*3.54/50	Not traded
5YR MO 11/26	3.75	3.73	-2
7YR MS 4/29	3.95	3.91	-4
10YR MO 7/32	3.99	3.96	-3
15YR MS 4/37	4.30	*4.32/26	Not traded
20YR MY 10/42	4.51	4.51	Unchanged
30YR MZ 6/50	4.60	4.61	+1
IRS			
6-months	2.81	2.82	+1
9-months	2.97	2.98	+1
1-year	3.12	3.12	-
3-year	3.43	3.44	+1
5-year	3.56	3.56	-
7-year	3.66	3.64	-2
10-year	3.75	3.74	-1

Source: Maybank
\*Indicative levels

- The FOMC delivered a 75bp rate hike as widely expected, but otherwise left little forward guidance, while Powell's comment that policy rate is at a level that has "neutral" economic impact left equities higher and UST yields lower. Tracking the overnight move, local government bonds were firmer with buyers emerging mostly at the belly sector. Market turned its focus to the 7y GII 7/29 reopening auction which drew a strong BTC of 2.4x and an average yield of 3.917%. Some profit taking arose in the afternoon as the 7y GII headed towards the auction cut-off of 3.927%. MGS yields ended 2-4bp lower along the 5y10y curve and more or less unchanged elsewhere.
- MYR IRS rates opened lower following the overnight move in UST, but it did not last as participants came in to pay the dip and pushed IRS rates back up. 5y IRS dealt at 3.52% then later at 3.56%. Rates ended 1-2bp higher up to the 5y point while longer tenor rates dipped 1-2bp. 3M KLIBOR inched 1bp higher to 2.68%.
- Domestic corporate bond space was lackluster as market was very much focused on govvies. No GG got dealt and only two ABS tranches traded in AAA space. AA space saw better buying for short end and intermediate bonds which pushed yields lower by 1-2bp. YTL Power 2027, PKNS 2023, Press Metal 2024 and Edra Energy 2030 all drew bidders.

#### **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	2.72	2.64	-8
5YR	2.68	2.68	-
10YR	2.71	2.69	-2
15YR	2.80	2.80	-
20YR	2.92	2.89	-3
30YR	2.90	2.88	-2

Source: MAS (Bid Yields)

- Tepid SORA OIS market and while the curve was marked 2-4bp lower, it ended mostly higher and steeper beyond the 3y point. Following the Fed's 75bp rate hike, overnight local traded at 2.25% vs 1.50% the previous day and the 1.53% SORA fix, and short dated forwards also traded to the right. SGS space was relatively more active, spurred by buying flows in the last two sessions. Buying interest was mainly in the 2y benchmark and long ends, with the former down 8bp in yield and the latter lower by 2-4bp.
- With the overnight rally in equities on the back of Powell's comment, Asian credit market also saw better risk sentiment. Asian sovereign bonds tightened 5-8bp and Malaysian corporate IGs also tightened 2-4bp. China credit space was muted as investors sidelined property names and were defensive on IGs. Korea, Japan and India IGs saw better buying on the back of short covering and buying by real money, tightening spreads by 5-6bp. HY space saw non-China credits trade firmer, up c.1pt in cash prices, while China credits were muted.



#### Indonesia Fixed Income

#### **Rates Indicators**

#### Yesterday's Close IDR Gov't Bonds Previous Bus. Day Change 1YR 4.55 4.37 (0.18)2YR 5.69 5.42 (0.27)**5YR** 6.73 6.63 (0.10)**10YR** 7.37 7.25 (0.12)**15YR** 7.20 7.02 (0.17)**20YR** 7.51 7.26 (0.25)30YR 7.45 7.45 0.00

- Indonesian government bonds were on a strong rally trend yesterday. The investment assets on the solid emerging market country obtained a benefit from recent global investors' "risk on stance" after the Federal Reserve decided to increase its policy rate at the market players' expectation on 75 bps. It triggered global investors to seek attractive investment assets that have solid fundamental background, such as Indonesian government bonds. Moreover, the spread yields between Indonesian government bonds with the U.S. Treasury notes were wide enough by 458 bps as of yesterday. That condition kept maintaining attractiveness factor for investing on high yields assets with sound fundamental background, such as Indonesian government bonds. The yields of the U.S. Treasury Notes form "the inverted yield curve" after the prospect of the U.S. economy isn't rosy this year. The U.S. economy was just reported on the technical recession in 1H22. According to the Economist, the U.S. GDP fell by an annualised rate of 0.9%, according to the first estimate of America's Bureau of Economic Analysis, driven by decreases in private company investment. Higher consumer spending was not enough to counteract that. Officially, though, America is not in a recession: that is for the National Bureau of Economic Research to decide.
- Hence, we believe that it's a good opportunity for Indonesian government bond to obtain more attention from the global investors. Moreover, recent ownership of the government bonds by foreigners are decreasing. We expect foreign investors are possibly coming back, then giving positive flow funds to the Indonesian bond market. On the other side, we saw that the Indonesian Central Bank has begun to reduce its strong intention to give liquidity to the bond market. It's a clear signal that Bank Indonesia will begin to apply gradual liquidity tightening. According to Bloomberg, the monetary authority's announcement last week that it plans to offload some Rp70 trillion (US\$4.7 billion) of notes with tenors of up to five years deepened the decline in Indonesian bonds. The sales come at a bad time amid falling demand at auctions, rising loan growth and funds pulling out of emerging markets. Bank Indonesia owns about a quarter of all sovereign bonds outstanding after massive purchases since the pandemic started as part of a program to support stimulus spending. It's now unwinding some of those holdings, and is betting that this will help alleviate pressure to raise rates as it normalizes policy.

# Analyst

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

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



Foreign Exchange: Daily Levels

	EUR/USD	USD/JPY	AUD/USD	GBP/USD	USD/CNH	NZD/USD	EUR/JPY	AUD/JPY
R2	1.0303	138.16	0.7046	1.2239	6.7657	0.6318	141.3967	96.8777
R1	1.0251	137.37	0.7019	1.2198	6.7549	0.6290	140.3533	96.2023
Current	1.0194	134.26	0.6995	1.2170	6.7508	0.6293	136.8700	93.9070
S1	1.0131	134.99	0.6960	1.2110	6.7339	0.6243	137.3233	94.2123
S2	1.0063	133.40	0.6928	1.2063	6.7237	0.6224	135.3367	92.8977
	USD/SGD	USD/MYR	USD/IDR	USD/PHP	USD/THB	EUR/SGD	CNY/MYR	SGD/MYR
R2	1.3890	4.4626	15027	56.1810	36.9757	1.4222	0.6618	3.2261
R1	1.3858	4.4603	15018	55.9430	36.8283	1.4165	0.6607	3.2197
Current	1.3797	4.4510	14885	55.4300	36.4020	1.4065	0.6596	3.2263
S1	1.3794	4.4521	14958	55.5010	36.4793	1.4025	0.6584	3.2127
S2	1.3762	4.4462	14907	55.2970	36.2777	1.3942	0.6573	3.2121

 $<sup>\</sup>hbox{``Values calculated based on pivots, a formula that projects support/resistance for the day.}$ 

<b>Policy Rates</b>	
---------------------	--

Policy Rates			
Rates	Current (%)	Upcoming CB Meeting	MBB Expectation
MAS SGD 3-Month SIBOR	2.5321	-/10/2022	Tightening
BNM O/N Policy Rate	2.25	8/9/2022	Tightening
<b>BI</b> 7-Day Reverse Repo Rate	3.50	23/8/2022	Tightening Bias
BOT 1-Day Repo	0.50	10/8/2022	Neutral
BSP O/N Reverse Repo	3.25	18/8/2022	Tightening Bias
CBC Discount Rate	1.50	22/9/2022	Tightening
HKMA Base Rate	2.75	-	Tightening
PBOC 1Y Loan Prime Rate	3.70	-	Easing
RBI Repo Rate	4.90	5/8/2022	Tightening
BOK Base Rate	2.25	25/8/2022	Tightening
Fed Funds Target Rate	2.50	22/9/2022	Tightening
<b>ECB</b> Deposit Facility Rate	0.00	8/9/2022	Tightening Bias
BOE Official Bank Rate	1.25	4/8/2022	Tightening
RBA Cash Rate Target	1.35	2/8/2022	Tightening
RBNZ Official Cash Rate	2.50	17/8/2022	Tightening
BOJ Rate	-0.10	22/9/2022	Easing Bias
BoC O/N Rate	2.50	7/9/2022	Tightening

# **Equity Indices and Key Commodities**

<del></del>		
	Value	% Change
Dow	32,529.63	1.03
Nasdaq	12,162.59	1.08
Nikkei 225	27,815.48	0.36
FTSE	7,345.25	-0.04
Australia ASX 200	6,889.75	0.97
Singapore Straits Times	3,220.65	0.48
Kuala Lumpur Composite	1,491.20	1.39
Jakarta Composite	6,956.82	0.85
P hilippines Composite	6,379.26	2.28
Taiwan TAIEX	14,891.90	-0.20
Korea KOSPI	2,435.27	0.82
Shanghai Comp Index	3,282.58	0.21
Hong Kong Hang Seng	20,622.68	-0.23
India Sensex	56,857.79	1.87
Nymex Crude Oil WTI	96.42	-0.86
Comex Gold	1,769.20	1.82
Reuters CRB Index	289.02	-0.02
MBB KL	8.85	0.57



MGS & GII		Coupon	Maturity Date	Volume (RM 'm)	Last Done	Day High	Day Low
MGS 2/2015 3.795% 30.09.20	22	3.795%	30-Sep-22	465	2.346	2.457	2.256
MGS 3/2013 3.480% 15.03.20	23	3.480%	15-Mar-23	29	2.816	2.816	2.677
MGS 2/2018 3.757% 20.04.20		3.757%	20-Apr-23	100	2.77	2.77	2.77
MGS 1/2016 3.800% 17.08.20		3.800%	17-Aug-23	122	2.985	2.985	2.966
MGS 1/2015 3.955% 15.09.20		3.955%	15-Sep-25	113	3.616	3.629	3.575
MGS 1/2019 3.906% 15.07.20		3.906%	15-Jul-26	17	3.723	3.723	3.723
MGS 3/2016 3.900% 30.11.20		3.900%	30-Nov-26	11	3.701	3.725	3.723
MGS 3/2007 3.502% 31.05.20		3.502%	31-May-27	1	3.792	3.805	3.77
MGS 4/2017 3.899% 16.11.20		3.899%	16-Nov-27	20	3.772	3.772	3.77
MGS 5/2013 3.733% 15.06.20		3.733%	15-Jun-28	2	3.857	3.857	3.857
MGS 3/2022 4.504% 30.04.20		4.504%	30-Apr-29	271	3.891	3.926	3.891
MGS 2/2019 3.885% 15.08.20		3.885%	15-Aug-29	43	3.944	3.967	3.944
MGS 4/2011 4.232% 30.06.20		4.232%	30-Jun-31	20	4.017	4.017	4.011
MGS 4/2012 4.127% 15.04.20		4.127%	15-Apr-32	10	4.026	4.026	4.026
MGS 1/2022 3.582% 15.07.20	32	3.582%	15-Jul-32	141	3.944	3.977	3.939
MGS 4/2013 3.844% 15.04.20	33	3.844%	15-Apr-33	3	4.08	4.1	4.08
MGS 3/2018 4.642% 07.11.20	33	4.642%	7-Nov-33	1	4.258	4.258	4.258
MGS 4/2019 3.828% 05.07.20	34	3.828%	5-Jul-34	2	4.155	4.215	4.155
MGS 4/2015 4.254% 31.05.20	35	4.254%	31-May-35	21	4.305	4.305	4.276
MGS 4/2018 4.893% 08.06.20	38	4.893%	8-Jun-38	28	4.467	4.575	4.462
MGS 5/2019 3.757% 22.05.20	40	3.757%	22-May-40	6	4.513	4.513	4.46
MGS 2/2022 4.696% 15.10.20	142	4.696%	15-Oct-42	80	4.505	4.506	4.491
MGS 1/2020 4.065% 15.06.20 GII MURABAHAH 3/201		4.065%	15-Jun-50	28	4.623	4.623	4.582
30.11.2023	9 3.655%	4.094%	30-Nov-23	90	3.106	3.108	3.093
GII MURABAHAH 4/201 15.10.2024 GII MURABAHAH 4/201		3.655%	15-Oct-24	20	3.392	3.392	3.392
15.10.2025		3.990%	15-Oct-25	10	3.539	3.539	3.539
GII MURABAHAH 3/201 31.03.2026	9 3.726%	3.726%	31-Mar-26	10	3.725	3.725	3.725
GII MURABAHAH 1/202	0 3.422%	2 42224	20.5		2.040	2.02	2 700
30.09.2027 GII MURABAHAH 2/201	8 4.369%	3.422%	30-Sep-27	90	3.819	3.83	3.798
31.10.2028		4.369%	31-Oct-28	560	3.94	3.94	3.926
GII MURABAHAH 1/201 09.07.2029	9 4.130%	4.130%	9-Jul-29	644	3.92	3.949	3.91
GII MURABAHAH 1/202	2 4.193%	4.130/0	7-Jul-27	044	J.7L	J. 7 <del>4</del> 7	3.71
07.10.2032		4.193%	7-Oct-32	479	4.008	4.024	4
GII MURABAHAH 5/201 30.08.2033	3 4.582%	4.582%	30-Aug-33	10	4.189	4.189	4.189
GII MURABAHAH 1/202	1 3.447%						
15.07.2036 GII MURABAHAH 2/201	9 4.467%	3.447%	15-Jul-36	10	4.332	4.332	4.332
15.09.2039	7 4.407/0	4.467%	15-Sep-39	2	4.55	4.55	4.55
GII MURABAHAH 5/201 15.11.2049	9 4.638%	4.638%	15-Nov-49	1	4.797	4.797	4.664
13.11.2049 Total		7.030/0	13-1107-47	3,460	7./ 7/	7.///	7.004

Sources: BPAM



MYR Bonds Trades Details							
PDS	Rating	Coupon	Maturity Date	Volume (RM 'm)	Last Done	Day High	Day Low
ZAMARAD ABS-IMTN 24.11.2023 CLASS A S2 TRANCHE 5	AAA	3.150%	24-Nov-23	5	4.035	4.035	4.035
ALDZAHAB ABS-IMTN 28.03.2025 (CLASS B TRANCHE 2)	AAA	6.800%	28-Mar-25	15	4.191	4.191	4.191
SABAHDEV MTN 1094D 09.5.2025 - Tranche 4 Series 1	AA1	4.600%	9-May-25	2	4.35	4.35	4.35
YTL POWER IMTN 5.050% 03.05.2027	AA1	5.050%	3-May-27	20	4.768	4.773	4.768
PKNS IMTN 5.013% 31.10.2023	AA3	5.013%	31-Oct-23	10	4.051	4.051	4.051
PRESS METAL IMTN 4.100% 17.10.2024	AA3	4.100%	17-Oct-24	40	3.907	3.907	3.874
BGSM MGMT IMTN 4.130% 03.12.2027 - Issue No 18	AA3	4.130%	3-Dec-27	30	4.467	4.471	4.467
EDRA ENERGY IMTN 6.120% 05.07.2030 - Tranche No 18	AA3 AA- IS	6.120%	5-Jul-30	20	4.912	4.912	4.907
TG EXCELLENCE SUKUK WAKALAH (TRANCHE 1)	(CG)	3.950%	27-Feb-20	1	5.384	5.384	5.337
AFFINBANK SUBORDINATED MTN 3653D 26.7.2032	A1	5.000%	26-Jul-32	21	4.659	4.66	4.591
ALLIANCEB MTN 3650D 25.10.2030	A2	3.600%	25-Oct-30	6	4.098	4.92	4.098
ECO CAPITAL MTN 6.10% 13.8.2024	NR(LT)	6.100%	13-Aug-24	3	5.239	5.25	5.239
YNHP 6.850% PERPETUAL SECURITIES - TRANCHE NO 2	NR(LT)	6.850%	7-Aug-19	1	6.293	6.3	6.293
LBS BINA IMTN 6.850% 29.03.2120 (Series2 Tranche1)	NR(LT)	6.850%	29-Mar-20	1	6.096	6.101	6.096
Total				175			

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", "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 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 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: MST (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 29 July 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 29 July 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 29 July 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

#### **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

#### Malaysia

Zarina Zainal Abidin Head, Sales-Malaysia, Global Markets zarina.za@maybank.com (+60) 03- 2786 9188

#### **Singapore**

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

#### **Hong Kong**

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

#### **Philippines**

Angela R. Ofrecio
Head, Global Markets Sales
Arofrecio@maybank.com
(+632 7739 1739)