

Global Markets Daily

ECB Hikes With Another Expected In July

ECB Raises 25bps as Lagarde Calls Further Hike is "Very Likely" In line with expectations, the ECB raised the deposit rate by 25bps from 3.25% to 3.50%. The ECB President Christine Lagarde also calls for a further hike in July as "very likely" and she was also clear that euro zone inflation is set to stay "too high for too long". However, she avoided being drawn into committing into the rate move that would be done beyond July. This essentially leaves it open to what could happen. The ECB as a whole at least still sounds more definitive of another hike whilst the Fed in contrast appears to be giving a more "confused" and "unclear" message on whether they would really engage in another hike. Resultantly, this appeared to give the Euro support yesterday with the EURUSD moving up whilst the DXY declined sharply to break below the 100-dma and even the 50-dma. Historically, we had seen the DXY trade sideways around the point where Fed rates peaked and we had initially called for the DXY to be more ranged traded in the near term. However, now we are watching instead if the DXY could move lower with support at 102.00 and 101.02. If it fails to break these levels, expect some rebound upwards in the index. Meanwhile, US equity markets continued to climb as the S&P500 crossed the 4,400 mark amid an AI-fueled rally. UST 10y yields were also lower overnight.

Upcoming BOJ Decision with Hold Expected

BOJ decision is due today where expectations are that the central bank would keep its setting on hold. The economic case is not exactly backing a BOJ to tighten given that real wage growth has not been strong. At the same time, market functionality issues related to the bond market have significantly eased. Regardless, a Bloomberg survey shows that about 1/3 of economists expect a tightening move of some sort at the July meeting. Our own view is we believe that a move by the BOJ is likely earliest from the fourth quarter onwards. The USDJPY fell below 140.00 this morning amid a weaker USD. There could also be some cautiousness in markets this morning in case the BOJ surprises. There is a possibility that a firm dovish assurance from the BOJ can push it back above 140.00.

Key Data/Events Due Today

Data today includes PH May BOP overall, TH 9Jun foreign reserves, UK May BOE inflation survey, Eurozone May (F) CPI and US Jun (P) UMich indexes and inflation expectations.

FX: Overnight Closing Levels/ % Change									
Majors	Prev	% Chg	Asian FX	Prev	% Chg				
	Close	A		Close					
EUR/USD	1.0945	1.06	USD/SGD	1.3366	- 0.35				
GBP/USD	1.2784	1 0.95	EUR/SGD	1.4628	0.70				
AUD/USD	0.6885	1.31	JPY/SGD	0.9527	J -0.49				
NZD/USD	0.6233	0.42	GBP/SGD	1.7087	0.59				
USD/JPY	140.29	0.14	AUD/SGD	0.9201	0.94				
EUR/JPY	153.55	1.20	NZD/SGD	0.8333	0.10				
USD/CHF	0.8918	J -1.02	CHF/SGD	1.4984	0.65				
USD/CAD	1.3223	J -0.76	CAD/SGD	1.0108	0.41				
USD/MYR	4.626	0.09	SGD/MYR	3.4448	J -0.01				
USD/THB	34.807	0.40	SGD/IDR	11139.7	0.29				
USD/IDR	14945	0.30	SGD/PHP	41.6873	- 0.05				
USD/PHP	55.948	- 0.01	SGD/CNY	5.3283	J -0.27				

Implied USD/SGD Estimates at, 9.00am

Upper Band Limit

Mid-Point

Lower Band Limit

1.3289

1.3561

1.3832

Analysts

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

Alan Lau (65) 6320 1378 alanlau@maybank.com

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

Shaun Lim (65) 6320 1371 shaunlim@maybank.com

G7: Events & Market Closure

Date	Ctry	Event
14 Jun	US	FOMC Policy Decision
15 Jun	Eurozone	ECB Policy Decision
16 Jun	JP	BOJ Policy Decision

AXJ: Events & Market Closure

Date	Ctry	Event
12 Jun	PH	Market Closure
15 Jun	СН	PBOC 1Y MLF Decision

G7 Currencies

- DXY Index Sharp fall amid ECB hike. The greenback was last seen around 102.15 as it fell sharply following the ECB hike. The ECB as a whole at least sounds more definitive of another hike whilst the Fed in contrast appears to be giving a more "confused" and "unclear" message on whether they would really engage in another hike. Resultantly, this appeared to give the Euro support yesterday with the EURUSD moving up whilst the DXY declined sharply to break below the 100-dma and even the 50-dma. Historically, we had seen the DXY trade sideways around the point where Fed rates peaked and we had initially called for the DXY to be more ranged traded in the near term. However, now we are watching instead if the DXY could move lower with support at 102.00 and 101.02. If it fails to break these levels, expect some rebound upwards in the index. Resistance stands at 103.05 (100-dma) and 103.60. Retail sales data yesterday was strong showing the strength of the US economy whilst IPI declined. The latter has occurred in line with other recently softening inflation numbers. May IP number also decline showing the weakness in manufacturing. Remaining key data releases this week include June UMich sentiment/expectations data (Fri).
- EURUSD Higher as ECB raises policy rate and pre-commits to another 25bps in July. EURUSD trades at 1.0944 levels this morning after the ECB raised rates by 25bps yesterday, bringing the deposit rate to 3.50%. Lagarde said that the ECB is "very likely" to raise rates again in July and is not thinking about pausing, reinforcing our earlier proposed narrative on divergence between the Fed and the ECB. Markets are now pricing in a +114.8% chance of a 25bps ECB hike in July, implying a small chance of a 50bps hike. The ECB has effectively pre-committed to another hike in July and will look at the data beyond July for cues. Following the decision, EURUSD surged beyond the 1.09 figure and looks to remain bullish. We think this bullishness could dictate how the EUR trades in the near term. We see supports at 1.09 (psychological) and 1.0850 and resistances at 1.10 and 1.1050. Beyond the near-term, the ECB is still in our view committed to their fight on inflation and we expect a reversion of the market's focus to policy divergence. We maintain our positive medium-term view of the EUR on expected monetary policy divergence between the Fed and ECB, especially as the latter remains arguably the most hawkish central bank. Our base case remains for the ECB and BOE diverge from the Fed, as the current situation for the two major European central banks to continue raise rates is more convincing, unless there is a meaningful pullback in prices. We are cautious that this may not last if history is any indication, as the ECB has never deviated too far from the Fed for an extended period. However, we recognize that they were slower to start on the tightening cycle and have more space to go in terms of increasing rates. ECB Economic Bulletin for May referred to inflation being "too high for too long", which formed the basis for the ECB's rate hikes in May. The risks to this medium-term outlook would be any escalation of geopolitical tensions between Russia and NATO, a return of the energy supply issues and a possibly more dovish ECB on financial stability concerns. As rates rise, the risk of the ECB overtightening also exists. We have preliminarily seen that some credit tightening has occurred in the Eurozone. The ECB has also hinted at weaker credit growth in their May economic bulletin. Key data releases this week include Eurozone CPI (16 Jun) and Eurozone Trade Balance (16 Jun).
- GBPUSD Higher tracking EURUSD movements. GBPUSD trades higher at 1.2781 levels on falling UST yields after the Fed paused and the ECB hiked. We now look forward to the BOE meeting on 22 Jun,

where expectations are for the BOE to hike at least 25bps. We expect that the cable trading at current levels is pricing in the possibility of the BOE sounding more hawkish at the 22 Jun meeting, which we think might not happen. We look to fade this rally in the cable and would recommend going short GBPUSD given that our estimate of fair value is between the 1.23 to 1.24 range. The last CPI release (24 May) showed that core inflation accelerated, a potential worry for the BOE. Our base case remains for the BOE and ECB to diverge from the Fed, as the current case for the two major European central banks to continue raise rates is more convincing, unless there is a meaningful pullback in prices. If history is any indication, the BOE also should not deviate from the Fed for an extended period. On the daily chart, we see supports at the 1.27 figure followed by 1.2650 further to the downside and resistances at 1.28 and 1.2850. The UK's economic problems such as inflation, a possible impending recession and labour market shortages are largely due to structural factors that remain unresolved from Brexit. In the worst-case scenario, stagflation for the UK economy could also be on the cards, potentially hinted at by the latest reduction in payrolls while wage pressures remain robust. Governor Andrew Bailey has also acknowledged publicly that the UK is dealing with a wage-price spiral. No key data releases remain for the UK this week.

- USDJPY Awaiting BOJ decision, caution this morning. The pair fell back just below the 140.00 mark and was last seen trading around 139.95. A weaker USD and markets being a little more cautious this morning ahead of the BOJ decision (in case the central bank pulls off a surprise) may have led the pair lower. However, we are expecting them to stay on hold as is most of the market. If the BOJ continues to strongly reaffirm dovishness, there is a possibility of the pair moving back up above the 140.00 mark. It is interesting to note that about 1/3 of survey economists by Bloomberg see the possibility of a tightening move of some sort in July. Whilst, this is not the majority, it is still a significant number. We ourselves are expecting the BOJ to possibly only move from fourth quarter the earliest onwards. Market functionality issues have eased substantially reducing the urgency for the BOJ to act so quickly. Resistance is at 142.51 resistance (61.8% FI retracement from Jan low to Oct high). and 145.00 (a key level around where BOJ intervention reportedly took place). The next level after that would be the 2022 high at 151.95. Support is at 137.24 (200-dma), 136.87 (50-dma) and 135.00 (psychological level). Momentum indicators do not show any clear bias at this point. There are no remaining key data releases this week.
- AUDUSD Climbs further as the USD falls sharply. Pair was last seen at around 0.6877 as it moved further up amid the fall in the DXY. Bullishness for the pair appears to be strong amid the mix of favourable domestic and external factors. Momentum indicators though are starting to show that this is looking to be rather stretched. We expect some topside at 0.6900. The next level of resistance 0.6993. Support is at 0.6800 and 0.6728 (100-dma). There are no remaining key data releases this week.
- NZDUSD Higher on broad USD weakness. NZDUSD trades higher at 0.6237 levels on some broad USD weakness as UST yields fell. Markets are still digesting the impact of the Fed decision to pause, and yesterday started considering the possibility of a more dovish Fed moving forward. We see supports at 0.6230 and 0.6150 levels, while resistances are at 0.6290 and 0.6350. NZ has tipped back into a

technical recession and market watchers suspect this could lead to RBNZ pivoting to rate cuts to be more supportive of the economy sooner rather than later. This could potentially weigh on the NZD moving forward. BusinessNZ Manufacturing PMI in May printed at 48.9 (prev: 48.8), improving slightly but remaining in contractionary territory. No data release remain for NZ this week.

USDCAD - Lower on possibility of more dovish Fed. USDCAD trades lower at 1.3226 levels this morning as the USD was broadly weaker with the market starting to price in the possibility of a more dovish Fed moving forward. We continue to remain medium term bullish on CAD and recommend selling USDCAD on rallies. We see support at 1.32 and 1.3150 and resistances at 1.3280 and 1.3350. May Housing Starts data was poorer than expected at 202.5k (exp: 240.0k; prev: 261.4k), while Existing Home Sales moderated to +5.1% MoM (exp: 12.1%; prev: 11.3%). Manufacturing Sales in Apr improved by +0.3% MoM (exp: -0.2%; prev: 0.8%). Tonight we have the Wholesale Trade Sales data release.

Asia ex Japan Currencies

SGDNEER trades around +1.44% from the implied mid-point of 1.3561 with the top estimated at 1.3289 and the floor at 1.3832.

- USDSGD Lower as market digests post-FOMC possibilities. USDSGD trades lower at 1.3367 levels this morning on broad USD weakness as UST yields fell. Post Fed pause and ECB hike, the market appears to be digesting the possibility of a more dovish than anticipated Fed and this has weighed on the USD. On a tradeweighted basis, the SGDNEER is at +1.44% above the midpoint. We look for SGDNEER to stay firm above the mid-point of the band. Next key resistance level to watch for USDSGD is at 1.35, followed by the 1.3550. Supports are at 1.34 and 1.3350. On MAS policy, we think that given the "sufficiently tight" language used, it is likely MAS is biased towards standing pat in October as well, as long as their expected path for core inflation holds. Thus far, concerns over a slowdown in growth from global drag have fit MAS' narrative, although the latest inflation print suggests price pressures could possibly run contrary to expectations. Our economists see a sharp decline in manufacturing (Apr IP) raising the risk of a technical recession (defined as two consecutive quarters of QoQ contraction), with 1Q2023 GDP already in contraction. We see continued resilience in SGD on both a bilateral and trade-weighted basis as the robust macro fundamentals such as a large current account surplus; healthy labour market and stable political landscape remain intact. The underlying appreciating policy stance should also provide plenty of support for the SGD. We remain positive on the SGD in the medium term, given that China's reopening will gain steam later in the year and drive the SGD stronger. In addition, we do not see MAS easing the appreciating path any time soon. May NODX fell -14.6% SA MoM (exp: -1.9%; prev: 2.6%) and -14.7% YoY (exp: -7.7%; prev: -9.8%). Electronics exports also fell -27.2% in May (prev: -23.3%). These data prints are dismal and could spell challenging times ahead for Singapore's economic growth. We look to see if exports can find a bottom and rebound, although it is likely that China's reopening will need to gain steam for this to happen. Our economists expect Singapore to sink into a recession unless China's reopening comes in stronger in 2H2023.
- SGDMYR Upside risks, breaks resistance. Pair was last seen at 3.4524 as the USDSGD continues to trend downwards whilst the USDMYR still lingers around its recent levels. Resistance is now at 3.5000. Support is at 3.4300, 3.4000 and 3.3900. As a whole, we continue to lean upward bias on the pair given that the SGD is likely to perform more resiliently than the MYR.
- USDMYR Lower. Pair fell back a bit towards the 4.6175 level as the DXY fell sharply overnight. However, the USDMYR still hovers around the low 4.6000 levels we have seen recently. A climb in crude oil price recently may have given some support to the MYR. We stay wary of further upside for the pair given the uncertain macro environment. Momentum indicators do not appear to be indicating clear bias at this point. Resistance is at 4.6257 (FI retracement of 76.4% from Feb low to Nov high) with the next at 4.7495 (2022 high). Support is at 4.6000, 4.5500 and 4.5000. There are no key data releases due this week.
- USDCNH Lower. USDCNH declined overnight amid the sharp fall in the DXY. However, the pair has rebounded slightly this morning. Pair has been choppy amid the confluence of macro events this week. Resistance is at 7.1830 and 7.2100. Support stands around 7.1086 (21-

dma) and 6.9906 (200-dma). As a whole, we lean bias upside for the pair as we believe that continued economic weakness and the risk of further easing from the PBOC is likely can keep pushing the pair higher. May FDI YTD data was weak as it came out at 0.1% YoY, raising concerns about the level of foreign interest in the Chinese economy. There are no remaining key data releases this week.

- 1M USDKRW NDF Lower on broad USD weakness. 1M USDKRW NDF trades lower at 1270.02 levels this morning on broad USD weakness as UST yields fell. The market is starting to digest the possibility of a more dovish than anticipated Fed following its pause, and possible divergence from the ECB after they hiked. We see USDKRW NDF trading within a range of 1250 to 1350 levels. Recent trade and growth data was not as bad as expected and was in line with our view of a possible bottoming of trade flows in line with the expected chip and semi-conductor cycle and as the latest hype on artificial intelligence could also possibly spur demand. The BOK revised its growth forecast downwards to 1.4% (prev: 1.6%), while Korea MOF could possibly do the same as hinted by Finance Minister Choo. We remain cognizant that as US-China trade tensions look to escalate, external factors that could weigh on chip demands. The KRW has been supported by foreign inflows into equity of late and further bolstered by expectations of possible inclusion in the FTSE Russell World Government Bond Index (WGBI). The Korean government is hoping to have its sovereign debt added to this key international benchmark, and the resulting inflows from benchmark investors should spur the KRW on. Industry watchers think there could be a 50% chance for Korea to be added to the WGBI by September. Foreign flows could continue to be a large driver for the KRW from here on. We still look for China's reopening to gain steam later in the year and drive Asian currencies stronger, which underpins our outlook for the KRW. No data releases remain for South Korea this week.
- 1M USDIDR NDF Steady. The pair was last seen at around 14946, similar to yesterday's levels. It still remains around our expected range of 14700 15100 which we believe it should continue to hold around in the near term. May trade balance still maintained a surplus although well below expectations at \$0.44bn (est. \$3.07bn) amid a surge in imports even though exports surprised on the upside. Whilst not exactly a favourable reading, the surplus at least continues to give support to the IDR and helps it resiliently hold in its recent range. Resistance is at 15029 (100-dma) and 15100. Support is at 14865 (50-dma) and 14800. There are no remaining key data releases this week.
- USDTHB Gap down. The pair was last seen around 34.64 as it fell amid a sharp decline in the DXY overnight. BOT Governor Sethaput has warned against the upside risks of inflation resulting from tourist arrivals. Meanwhile, there remains no clarity on the political front on who would be the next PM. Near term, we expect the pair to hover around a 34.00 35.00 range. Resistance is at 35.00 (psychological level), 35.17 (200-dma) and 35.52 (FI retracement of 50.0% from Jan low to Oct high). Support is at 34.35 (50-dma), 34.18 (100-dma) and 34.00. Key data releases this week includes 9 June foreign reserves (Fri).
- 1M USDPHP NDF Lower. Pair was last seen around 55.88 as it moved lower overnight amid a sharp decline in the DXY. A better than expected OFWR reading likely also gave somes support to the pair.

Going forward, we believe drivers of the 1M NDF is likely to come more from external developments near term than it would from the domestic front as the BSP is now likely to be on hold (as inflation gradually eases). Overall, we expect the 1M NDF to stay consolidated within the range of 55.00 - 57.00. Levels wise, support is at 55.82 (50-dma) and 55.30 (100-dma). Resistance meanwhile is at 56.13 (200-dma), 57.00 and 57.72. Momentum indicators though are showing more bearishness as stochastics fall lower and the MACD has crossed below the signal line. Even so, we expect the pair to still stay within our mentioned range. There are no remaining key data releases this week.

Malaysia Fixed Income

Rates Indicators

MGS	Previous Bus. Day	Yesterday's Close	Change (bps)
3YR ML 7/26	3.44	3.46	+2
5YR MI 4/28	3.50	3.54	+4
7YR MS 4/30	3.66	3.68	+2
10YR MO 7/32	3.73	3.75	+2
15YR MX 6/38	4.00	4.02	+2
20YR MY 10/42	4.11	4.14	+3
30YR MZ 3/53	*4.16/11	4.16	+3
IRS			
6-months	3.53	3.54	+1
9-months	3.55	3.57	+2
1-year	3.54	3.58	+4
3-year	3.52	3.56	+4
5-year	3.56	3.60	+4
7-year	3.68	3.72	+4
10-year	3.78	3.83	+5

Source: Maybank
*Indicative levels

- The Fed delivered a rate pause as widely expected, but with a hawkish tone as the dotplot signaled another 50bp hike to come before year end. UST curve bear-flattened slightly, though market has not even fully price in a 25bp rate hike in July. On the local government bond front, market saw slight selling pressure on the benchmarks across the curve, but liquidity remained thin as traders were still uncertain of market direction. MGS and GII yields ended 1-4bp higher for the day.
- The IRS curve was as much as 7bp higher until strong receivers emerged to cap the levels. There was trade on 5y IRS at 3.63%, which was the high about 3 weeks ago before BNM hinted at a possible hike in the next meeting. Other trades include both the 2y and 3y rates at 3.55% and 4y at 3.56-57%. IRS curve closed 4-5bp higher, while 3M KLIBOR remained at 3.45%.
- Corporate bond market was active, particularly in the AAA space driven by infrastructure and utilities names. BPMB 2032 outperformed among the AAAs as better buying drove its spread c.28bp narrower. Other AAA credits traded mixed with yield movements ranging 2-5bp. Short dated AA1/AA+ bonds mostly traded in tight range, except Sabah Dev 2025 as its spread widened 8bp with slight selling pressure. AA- rated Malakoff 2029 had a sizeable total traded volume of MYR70m and dealt 1bp 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	3.46	3.49	+3
5YR	3.06	3.08	+2
10YR	3.01	3.03	+2
15YR	2.75	2.76	+1
20YR	2.62	2.64	+2
30YR	2.39	2.40	+1

Source: MAS (Bid Yields)

SGD curves flattened in line with the US rates following the Fed's hawkish pause, which kept the door open for more rate hikes by end-2023. SORA OIS rates climbed up 1-5bp initially, but were jolted higher after UST futures fell and the rates closed 2-7bp higher. The 5*10 spread narrowed to -13.5bp while the 2*5 spread was moderately flatter at -28.3bp. SGS market continued to see thin trading, though outperformed SORA OIS and UST given a lack of sellers. SGS yield curve ended the day just 1-3bp higher.

Indonesia Fixed Income

Rates Indicators

IDR Gov't Bonds	Previous Bus. Day	Latest Day's Close	Change
1YR	5.63	5.72	0.09
2YR	5.73	5.81	0.08
5YR	5.87	5.90	0.03
10YR	6.26	6.30	0.04
15YR	6.45	6.48	0.03
20YR	6.52	6.54	0.02
30YR	6.76	6.77	0.01

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

- Most Indonesian government bonds weakened after getting surprising policy rate projection for the rest of 2023 by the Fed yesterday. The market players reacted by realizing their profits. However, we believe that the selling pressures on Indonesian bond market are only temporary. We expect investors to keep putting their strong confidences to invest in Indonesian bond market although there was still uncertainty about further Fed's hawkish decision. A solid condition on Indonesian fundamental economy, with modest inflation pressures and relative attractive investment return with lessening new supply on the government notes are the main reasons for investors to keep entering Indonesian bond market. Yesterday, we just saw a still positive result on Indonesia international trade result.
- Indonesia booked a narrowing trade surplus from US\$3.94 billion in Apr-23 to US\$440 million in May-23. Rising domestic economic activity prompted a surge in imports amid a slowdown in exports due to the downward trend in prices for Indonesia's mainstay commodities and also a decline in global demand for Indonesian export goods when inflationary pressures were still high. We see that the trend of declining exports accompanied by strengthening imports will continue until the end of this year. Moreover, domestic economic activity is expected to remain strong in 2H23 when there are political campaign activities ahead of next year's elections. The country's current account ratio against GDP to be deficit by 0.20% in 2023.
- On details, Indonesia's May-23 export value reached US\$21.72 billion, up 12.61% MoM compared to Apr-23 exports. Compared to May-22, the export value increased by 0.96% YoY. Non-oil and gas exports in May-23 reached US\$20.40 billion, up 13.18% MoM compared to Apr-23, as well as increasing 1.94% YoY when compared to non-oil and gas exports in May-22. Cumulatively, Indonesia's export value reached US\$108.06 billion in 5M23, down 6.01% compared to the same period in 2022. Meanwhile, non-oil and gas exports reached US\$101.48 billion, down 6.69%. The largest increase in non-oil and gas exports in May-23 compared to Apr-23 occurred in the vehicle commodity and its parts by US\$373.2 million (60.20% MoM), while the largest decrease occurred in mineral fuels by US\$175.8 million (4.39%). By sector, nonoil and gas exports from the processing industry Jan-May-23 fell 8.97% compared to the same period in 2022, likewise exports of agricultural, forestry and fishery products fell 3.95%, while exports of mining and other products rose 1.36%. The largest non-oil and gas export in May 23 was to China, namely US\$4.78 billion, followed by the United States US\$2.05 billion and Japan US\$1.77 billion, with the

^{*} Source: Bloomberg, Maybank Indonesia

contribution of the three of them reaching 42.12%. Meanwhile exports to ASEAN and the European Union (27 countries) amounted to US\$3.97 billion and US\$1.56 billion respectively. According to the province of origin of goods, Indonesia's largest exports in January-May 2023 came from West Java with a value of US\$14.80 billion (13.70% of total), followed by East Kalimantan US\$12.83 billion (11.87% of total) and East Java US\$9.63 billion (8.91% of total).

Meanwhile, Indonesia's import value in May-23 reached US\$21.28 billion, up 38.65% MoM compared to Apr-23 or up 14.35% YoY compared to May-22. Meanwhile, oil and gas imports in May-23 were valued at US\$3.14 billion, up 6.09% MoM compared to Apr-23 or down 6.52% YoY compared to May-22. Non-oil and gas imports in May-23 were US\$18.14 billion, up 46.42% MoM compared to Apr-23 or up 18.94% YoY compared to May-22. The largest increase in imports of non-oil and gas goods category in May-23 compared to Apr-23 was machinery/mechanical equipment and parts thereof by US\$1,063.7 million (52.49% MoM). While the biggest decline was the waste and food industry US\$36.5 million (9.15% MoM). The three largest suppliers of non-oil and gas imported goods during Jan-May-23 were China US\$25.13 billion (32.57% of total), Japan US\$6.83 billion (8.85% of total), and Thailand US\$4.53 billion (5.87% of total). Non-oil and gas imports from ASEAN were US\$12.99 billion (16.84% of total) and the European Union US\$5.70 billion (7.38% of total). According to the use of goods category, the import value of Jan-May-23 compared to the same period the previous year saw an increase in the capital goods category valued at US\$2.19 billion (16.22%) and consumer goods US\$378.8 million (4.85%). Meanwhile, imports of raw/auxiliary materials fell by US\$6.17 billion (8.35%).



YR Bonds Trades Details			\/al			
MGS & GII	Coupon	Maturity Date	Volume (RM 'm)	Last Done	Day High	Day Low
MGS 1/2016 3.800% 17.08.2023	3.800%	17-Aug-23	635	3.174	3.174	3.143
MGS 3/2019 3.478% 14.06.2024	3.478%	14-Jun-24	188	3.282	3.282	3.249
NGS 1/2014 4.181% 15.07.2024	4.181%	15-Jul-24	75	3.296	3.315	3.27
NGS 2/2017 4.059% 30.09.2024	4.059%	30-Sep-24	81	3.267	3.332	3.259
NGS 1/2018 3.882% 14.03.2025	3.882%	14-Mar-25	199	3.366	3.372	3.354
NGS 1/2015 3.955% 15.09.2025	3.955%	15-Sep-25	17	3.39	3.424	3.332
NGS 1/2019 3.906% 15.07.2026	3.906%	15-Jul-26	206	3.456	3.456	3.438
NGS 3/2016 3.900% 30.11.2026	3.900%	30-Nov-26	10	3.492	3.492	3.45
NGS 3/2007 3.502% 31.05.2027	3.502%	31-May-27	8	3.54	3.54	3.534
NGS 4/2017 3.899% 16.11.2027	3.899%	16-Nov-27	102	3.552	3.552	3.532
NGS 2/2023 3.519% 20.04.2028	3.519%	20-Apr-28	84	3.546	3.546	3.493
NGS 5/2013 3.733% 15.06.2028	3.733%	15-Jun-28	6	3.578	3.61	3.571
MGS 3/2022 4.504% 30.04.2029	4.504%	30-Apr-29	3	3.654	3.654	3.625
MGS 2/2019 3.885% 15.08.2029	3.885%	15-Aug-29	90	3.711	3.711	3.656
NGS 3/2010 4.498% 15.04.2030	4.498%	15-Apr-30	73	3.679	3.679	3.638
NGS 2/2020 2.632% 15.04.2031	2.632%	15-Apr-31	98	3.753	3.754	3.75
NGS 1/2022 3.582% 15.07.2032	3.582%	15-Jul-32	78	3.732	3.755	3.726
NGS 4/2013 3.844% 15.04.2033	3.844%	15-Apr-33	18	3.807	3.807	3.782
NGS 3/2018 4.642% 07.11.2033	4.642%	7-Nov-33	89	3.807	3.807	3.794
NGS 4/2019 3.828% 05.07.2034	3.828%	5-Jul-34	24	3.921	3.929	3.895
GS 4/2015 4.254% 31.05.2035	4.254%	31-May-35	24	3.989	3.989	3.963
IGS 3/2017 4.762% 07.04.2037	4.762%	7-Apr-37	217	4.047	4.07	3.858
NGS 4/2018 4.893% 08.06.2038	4.893%	8-Jun-38	224	4.021	4.024	3.882
NGS 5/2019 3.757% 22.05.2040	3.757%	22-May-40	1	4.121	4.121	3.92
NGS 2/2022 4.696% 15.10.2042	4.696%	15-Oct-42	4	4.128	4.143	4.082
NGS 5/2018 4.921% 06.07.2048	4.921%	6-Jul-48	3	4.186	4.186	4.146
MGS 1/2020 4.065% 15.06.2050	4.065%	15-Jun-50	6	4.196	4.199	4.189
MGS 1/2023 4.457% 31.03.2053	4.457%	31-Mar-53	30	4.162	4.162	4.162
GII MURABAHAH 1/2016 4.390% 17.07.2023	4.390%	7-Jul-23	60	2.214	3.1	2.214
III MURABAHAH 8/2013 22.05.2024	4.444%	22-May-24	10	3.202	3.202	3.202
III MURABAHAH 4/2019 3.655% 5.10.2024	3.655%	15-Oct-24	1	3.319	3.319	3.319
III MURABAHAH 1/2018 4.128% 5.08.2025	4.128%	15-Aug-25	1	3.355	3.355	3.355
II MURABAHAH 3/2019 3.726% 1.03.2026	3.726%	31-Mar-26	50	3.47	3.47	3.458
GII MURABAHAH 3/2016 4.070% 0.09.2026	4.070%	30-Sep-26	120	3.483	3.483	3.457
III MURABAHAH 1/2023 3.599%		•				
1.07.2028 SII MURABAHAH 2/2018 4.369%	3.599%	31-Jul-28	20	3.575	3.577	3.575
1.10.2028	4.369%	31-Oct-28	20	3.634	3.634	3.634
II MURABAHAH 1/2019 4.130% 9.07.2029	4.130%	9-Jul-29	209	3.72	3.73	3.711
9.07.2029 SII MURABAHAH 3/2015 4.245% 0.09.2030	4.130%	9-Jul-29 30-Sep-30	50	3.72	3.746	3.71
GII MURABAHAH 2/2020 3.465%		·				
5.10.2030 GII MURABAHAH 1/2022 4.193%	3.465%	15-Oct-30	85	3.775	3.775	3.761
7.10.2032	4.193%	7-Oct-32	436	3.855	3.863	3.833
GII MURABAHAH 6/2017 4.724% 5.06.2033	4.724%	15-Jun-33	406	3.885	3.902	3.88
USTAINABILITY GII 3/2022 4.662% 1.03.2038	4.662%	31-Mar-38	20	3.99	3.99	3.99
GII MURABAHAH 2/2019 4.467%	7.002/0	31-Mai -30		3.77	3.77	
15.09.2039	4.467%	15-Sep-39	20	4.126	4.126	3.949
GII MURABAHAH 2/2021 4.417% 30.09.2041	4.417%	30-Sep-41	1	4.006	4.006	4.006
GII MURABAHAH 2/2023 4.291%	4.291%	14-Aug-43	121	4.143	4.206	4.143



14.08.2043								
GII MURABAHAH	4/2017	4.895%						
08.05.2047			4.895%	8-May-47	10	4.226	4.226	4.226
Total					4,234			

Sources: BPAM

MYR Bonds Trades Details			Maturity	Volume	Lact	Dave	Day
PDS	Rating	Coupon	Maturity Date	(RM 'm)	Last Done	Day High	Day Low
TM TECHNOLOGY SERVICES IMTN 4.342% 25.08.2023	AAA	4.342%	25-Aug-23	10	3.48	3.501	3.48
PLNG2 IMTN 2.760% 21.10.2027 - Tranche No 7	AAA IS	2.760%	21-Oct-27	10	3.998	4.011	3.99
CAGAMAS IMTN 4.620% 04.11.2027	AAA	4.620%	4-Nov-27	30	3.951	3.951	3.95
MAHB IMTN 3.300% 05.11.2027 - Tranche 3	AAA	3.300%	5-Nov-27	10	3.998	4.003	3.99
TM TECH IMTN 31.10.2028	AAA	4.680%	31-Oct-28	10	4.057	4.078	4.05
PASB IMTN 3.900% 30.10.2029 - Issue No. 18	AAA	3.900%	30-Oct-29	25	4.101	4.101	4.10
GB REIT RM1.2B MTN 4.49% 20.3.2030 (Tranche 2)	AAA	4.490%	20-Mar-30	20	4.101	4.101	4.10
MANJUNG IMTN 4.900% 25.11.2031 - Series 2 (1)	AAA (S)	4.900%	25-Nov-31	8	4.199	4.202	4.19
3PMB IMTN 4.98% 02.03.2032 - Issue No 12	AAA	4.980%	2-Mar-32	10	4.236	4.239	4.23
DANGA IMTN 4.940% 26.01.2033 - Tranche 8	AAA (S)	4.940%	26-Jan-33	30	4.118	4.121	4.11
TNBPGSB IMTN 4.580% 29.03.2033	AAA IS	4.580%	29-Mar-33	5	4.209	4.209	4.20
TENAGA IMTN 29.08.2033	AAA	4.780%	29-Aug-33	10	4.238	4.241	4.23
DANGA IMTN 5.020% 21.09.2033 - Tranche 9	AAA (S)	5.020%	21-Sep-33	2	4.133	4.135	4.13
ALR IMTN TRANCHE 10 13.10.2033	AAA	5.290%	13-Oct-33	6	4.347	4.349	4.34
TNB WE 5.800% 30.01.2034 - Tranche 20	AAA IS AAA IS	5.800%	30-Jan-34	5	4.626	4.628	4.62
PLUS BERHAD IMTN 4.891% 11.01.2036 -Sukuk PLUS T27	(S)	4.891%	11-Jan-36	30	4.37	4.371	4.35
ENAGA IMTN 4.470% 25.11.2036	AAA	4.470%	25-Nov-36	20	4.339	4.341	4.33
PLUS BERHAD IMTN 4.954% 12.01.2037 -Sukuk PLUS T28	AAA IS (S)	4.954%	12-Jan-37	15	4.432	4.432	4.4
ENAGA IMTN 5.230% 30.06.2037	AAA	5.230%	30-Jun-37	20	4.349	4.351	4.3
TENAGA IMTN 4.670% 25.11.2041	AAA	4.670%	25-Nov-41	20	4.439	4.441	4.4
CIMB MTN 366D 12.6.2024 - Issue No 10	AA1	3.880%	12-Jun-24	30	3.858	3.869	3.8
SABAHDEV MTN 729D 21.2.2025 - Tranche 7 Series 1	AA1	5.000%	21-Feb-25	15	4.689	4.701	4.68
SABAHDEV MTN 1094D 09.5.2025 - Tranche 4 Series 1	AA1	4.600%	9-May-25	1	4.464	5.137	4.4
JMWH IMTN 5.220% 02.10.2026	AA+ IS	5.220%	2-Oct-26	10	4.018	4.018	4.00
NGISB MTN 5113D 29.8.2031 (SERIES 12)	AA1	5.300%	29-Aug-31	10	4.41	4.41	4.4
JOBM MTN 3653D 27.10.2032	AA1	4.910%	27-Oct-32	1	3.803	3.803	3.80
HLBANK 4.200% 17.06.2033 (Tranche 4)	AA1	4.200%	17-Jun-33	2	4.195	4.195	4.19
FPSB IMTN 3.985% 11.09.2026	AA IS	3.985%	11-Sep-26	1	4.325	4.332	4.32
PTP IMTN 3.950% 18.06.2027	AA IS	3.950%	18-Jun-27	30	4.175	4.183	4.17
NAHB Perpetual Subordinated Sukuk 5.75% - Issue 1	AA2	5.750%	14-Dec-14	40	4.562	4.59	4.56
3GSM MGMT IMTN 5.600% 27.12.2023 - Issue No 9	AA3	5.600%	27-Dec-23	10	3.844	3.883	3.84
VCT IMTN 5.650% 20.04.2026	AA- IS	5.650%	20-Apr-26	6	5.246	5.253	5.24
JEMS IMTN 4.400% 08.09.2026 - Issue No. 14	AA- IS	4.400%	8-Sep-26	2	5.067	5.074	5.06
GAMUDA IMTN 4.117% 18.11.2026	AA3	4.117%	18-Nov-26	10	4.11	4.122	4.1
PONSB IMTN 4.990% 30.06.2027 - Series 2 Tranche 1	AA3 (S)	4.990%	30-Jun-27	1	4.179	4.181	4.17
TBE IMTN 5.850% 15.09.2028 (Tranche 15)	AA3	5.850%	15-Sep-28	3	5.429	5.592	5.42
MALAKOFF POW IMTN 6.050% 17.12.2029	AA- IS	6.050%	17-Dec-29	70	5.119	5.131	5.1
MALAKOFF POW IMTN 6.150% 17.12.2030	AA- IS	6.150%	17-Dec-30	40	5.158	5.161	5.15
MMC PORT IMTN 4.830% 08.04.2032 (Tranche 3)	AA- IS	4.830%	8-Apr-32	10	4.558	4.563	4.55
rg excellence sukuk wakalah (tranche 1)	AA- IS (CG)	3.950%	27-Feb-20		5.214	6.277	5.21



HLBB Perpetual Capital Securities 4.70% (T4)	A1	4.700%	30-Nov-17	1	4.314	4.698	4.314
YNHP 6.850% PERPETUAL SECURITIES - TRANCHE NO 1	NR(LT)	6.850%	7-Aug-19	1	5.636	7.09	5.636
YNHP 6.850% PERPETUAL SECURITIES - TRANCHE NO 2	NR(LT)	6.850%	7-Aug-19	1	6.14	6.14	6.14
CRE IMTN 6.500% 04.09.2120	NR(LT)	6.500%	4-Sep-20	1	6.42	6.425	6.42
Total				591			

Sources: BPAM



Foreign Exchange: Daily Levels

	EUR/USD	USD/JPY	AUD/USD	GBP/USD	USD/CNH	NZD/USD	EUR/JPY	AUD/JPY
R2	1.1050	142.14	0.6974	1.2889	7.2178	0.6298	155.0300	97.7477
R1	1.0997	141.21	0.6929	1.2837	7.1689	0.6265	154.2900	97.1553
Current	1.0944	140.12	0.6876	1.2779	7.1404	0.6235	153.3400	96.3400
S1	1.0848	139.65	0.6804	1.2681	7.0945	0.6178	152.2100	95.5453
S2	1.0752	139.02	0.6724	1.2577	7.0690	0.6124	150.8700	94.5277
	USD/SGD	USD/MYR	USD/IDR	USD/PHP	USD/THB	EUR/SGD	CNY/MYR	SGD/MYF
R2	1.3489	4.6473	14992	56.1807	35.0603	1.4715	0.6528	3.4580
R1	1.3428	4.6367	14969	56.0643	34.9337	1.4671	0.6511	3.4514
Current	1.3375	4.6205	14945	55.8330	34.6700	1.4637	0.6475	3.4547
S1	1.3333	4.6152	14924	55.8623	34.6237	1.4551	0.6464	3.4396
S2	1.3299	4.6043	14902	55.7767	34.4403	1.4475	0.6433	3.4344

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

Equity	<u>Indices an</u>	d Key	Commo	<u>odities</u>

Value % Change 34,408.06 1.26 Dow 13,782.82 1.15 Nasdaq 33,485.49 -0.05 Nikkei 225 7,628.26 0.34 FTSE 7,175.33 0.19 Australia ASX 200 Singapore Straits 3,242.85 0.77 Times Kuala Lumpur 1,381.73 -0.27 Composite 6,713.80 0.21 Jakarta Composite P hilippines 6,461.42 0.43 Composite 17,334.98 0.56 Taiwan TAIEX Korea KOSPI 2,608.54 -0.40 3,252.98 0.74 Shanghai Comp Index **Hong Kong Hang** 19,828.92 2.17 Seng 62,917.63 -0.49 India Sensex Nymex Crude Oil WTI 70.62 3.44 1,970.70 Comex Gold 0.09 266.91 2.55 Reuters CRB Index MBB KL 8.60 0.00

_			
P٥	licv	Rates	ì

Rates	Current (%)	Upcoming CB Meeting	MBB Expectation
MAS SGD 3-Month SIBOR	4.0900	Oct-23	Neutral
BNM O/N Policy Rate	3.00	6/7/2023	Neutral
BI 7-Day Reverse Repo Rate	5.75	22/6/2023	Tightening
BOT 1-Day Repo	2.00	2/8/2023	Tightening
BSP O/N Reverse Repo	6.25	22/6/2023	Tightening
CBC Discount Rate	1.88	21/9/2023	Tightening
HKMA Base Rate	5.50	-	Tightening
PBOC 1Y Loan Prime Rate	3.65	-	Easing
RBI Repo Rate	6.50	10/8/2023	Neutral
BOK Base Rate	3.50	13/7/2023	Neutral
Fed Funds Target Rate	5.25	27/7/2023	Tightening
ECB Deposit Facility Rate	3.50	27/7/2023	Tightening
BOE Official Bank Rate	4.50	22/6/2023	Tightening
RBA Cash Rate Target	4.10	4/7/2023	Neutral
RBNZ Official Cash Rate	5.50	12/7/2023	Tightening
BOJ Rate	-0.10	16/6/2023	Neutral
BoC O/N Rate	4.75	12/7/2023	Neutral

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. Maybank Securities (Thailand) Public Company Limited ("MST") accepts no liability whatsoever for the actions of third parties in this respect.

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

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

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

US

This third-party research report is distributed in the United States ("US") to Major US Institutional Investors (as defined in Rule 15a-6 under the Securities Exchange Act of 1934, as amended) only by Wedbush Securities Inc. ("Wedbush"), 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 Wedbush in the US shall be borne by Wedbush. This report is not directed at you if Wedbush 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 Wedbush 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: Wedbush Securities Inc. 1000 Wilshire Blvd, Los Angeles, California 90017, +1 (646) 604-4232 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). 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 16 June 2023, 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 16 June 2023, 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 16 June 2023, 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)

Fixed Income

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

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

Alan Lau
FX Strategist
alanlau@maybank.com
(+65) 6320 1378

Shaun Lim
FX Strategist
shaunlim@maybank.com
(+65) 6320 1371

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 Malaysia
Winson Phoon
Head, Fixed Income
winsonphoon@maybank.com
(+65) 6340 1079

Se Tho Mun Yi Fixed Income Analyst munyi.st@maybank-ib.com (+60) 3 2074 7606

Sales Mal<u>aysia</u>

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

<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

Philippines

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