

Global Markets Daily

High-For-Longer Trades Pare

Weaker PMIs Weaken High-For-Longer Trades

FX whipsawed on Wed with EUR and GBP sinking at first due to poorer prelim. PMI numbers for Aug. Most noteworthy was the surprising contractionary number for Eurozone Services PMI at 48.3 vs. previous 50.9 (expected: 50.5). Services PMI for UK also fell unexpectedly into contractionary terrain of 48.7 vs. previous 51.5 (expected: 51.0). As a result, EURUSD fell to a low of 1.0803 and GBPUSD also touched a low of 1.2618 in late Far East hours. Both pairs swung back higher into NY Session, boosted all the more by broader USD pullback in light of weaker prelim. PMI for Aug in the US. Mfg PMI fell to 47.0 from previous 49.0. Services PMI also inched lower to 51.0 from previous 52.3, against the expectations for 52.2. UST yields fell with the 2Y10Y inversion widened to around -78bps with 10y yield now seen around 4.18% and 2y yield around at 4.97%. USDSGD fell towards the 1.35-figure as a result. SGDNEER strengthened to trade around 1.70% above the implied mid-point of our model vs. 1.56% seen this time yesterday. With PMI numbers mostly easing across the world (including the US'), the high for longer trades weaken. A data-dependent Powell may even be perceived as slight dovish and rekindle more aggressive rate cut bets next year.

BI to Extend Pause, Focus on Rupiah; BOK Stands Pat

Bank Indonesia is likely to keep its 7D reverse repo rate unchanged at 5.75%. Our economist looks for the central bank to focus on rupiah stability and the uncertainty about future Fed rate hikes, even as domestic inflation settles within target. BoK kept the base rate unchanged at 3.50% for the fifth consecutive meeting, in line with expectations in the face of growing economic headwinds including elevated household debt as well as exports underperformance. We await the central bank briefing for more details.

Key Data/Events To Watch

Key data releases today include FR mfg confidence for Aug, US initial jobless claims. Fed Collins and Fed Harker will speak separately. Jackson Hole Kicks off today but Powell's speech will be delivered tomorrow.

FX: Overnight Closing Levels/ % Change							
Majors	Prev Close	% Chg	Asian FX	Prev Close	% Chg		
EUR/USD	1.0896	0.21	USD/SGD	1.3575	0.02		
GBP/USD	1.2756	0.17	EUR/SGD	1.4791	0.23		
AUD/USD	0.6414	0.12	JPY/SGD	0.9283	-0.55		
NZD/USD	0.5928	0.08	GBP/SGD	1.7317	0.21		
USD/JPY	146.22	0.57	AUD/SGD	0.8708	0.11		
EUR/JPY	159.32	0.70	NZD/SGD	0.8048	0.14		
USD/CHF	0.8785	J -0.40	CHF/SGD	1.5451	0.45		
USD/CAD	1.3544	-0.07	CAD/SGD	1.0023	0.09		
USD/MYR	4.6488	→ 0.00	SGD/MYR	3.426	0.05		
USD/THB	35.216	J -0.53	SGD/IDR	11287.12	0.19		
USD/IDR	15325	0.23	SGD/PHP	41.5061	0.34		
USD/PHP	56.347	0.31	SGD/CNY	5.367	-0.05		

Implied USD/SGD Estimates at, 9.00am

Upper Band Limit Mid-Point Lower Band Limit
1.3475 1.3750 1.4025

Analysts

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

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

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

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

G7: Events & Market Closure

Date	Ctry	Event
24-26 Aug	US	Jackson Hole Economic Symposium

AXJ: Events & Market Closure

Date	Ctry	Event
21 Aug	PH	Market Closure
24 Aug	SK	BOK Policy Decision
24 Aug	ID	BI Policy Decision

G7 Currencies

- DXY Index Rising Wedge Intact. The DXY index swung to a high of 103.98 before easing off sharply to levels around 103.40. The move higher was due to weaker-than-expected PMI numbers for Eurozone and the UK. The greenback fell, spurred by the US prelim. Mfg PMI fell to 47.0 from previous 49.0. Services PMI also inched lower to 51.0 from previous 52.3, against the expectations for 52.2. UST yields fell with the 2Y10Y inversion widened to around -78bps with 10y yield now seen around 4.18% and 2y yield around at 4.97%. Jackson Hole Economic symposium kicks off today. Powell's speech is on Fri. The theme for this year is Structural Shifts in the Global Economy. These annual symposiums are normally platforms for Fed Chiefs to lay out a fresh policy framework or new approaches and Powell could also choose to do so as Fed approaches the end of the tightening cycle. Given current market narrative, market talks of potential discussions on the R*. The New York Fed staff recently published (10 Aug) a report, noting that the short-run natural rate of interest based on its DSGE model has increased notably over the past year, to the extent outpacing the large increase in the policy rate. That could mean that the drag on the economy from rate hikes may be limited. There could be more details on how the Fed makes use of this finding for policy assessments and whether there could be new forward guiding framework. Such discussions could continue potentially fuel the high for longer narrative and could continue to keep UST yields and USD supported in the next few weeks. However, to some extent, market anticipation for this have lifted the UST yields higher, pricing in of such a scenario over the past several sessions. This high-for-longer trade could only last as long as US data remains resilient. Focus will therefore remain on US economic data such as PCE core price index end of Aug, Aug NFP, Aug CPI on 13 Sep before Sep FOMC decision on 20 Sep. As the PMI numbers have shown, a data-dependent Fed may even be perceived as slight dovish and rekindle more aggressive rate cut bets next year. Data-wise, Thu has initial jobless claims, Chicago Fed Nat. Activity index and durable goods orders for Jul (p) on Thu. Jackson hole economic symposium kicks off on Thu as well. Fri has Univ. of mich. Sentiment for Aug (final).
- EURUSD Bearish Bias but Falling Wedge Intact. EURUSD action slipped to a low of 1.0803 yesterday before rebounding into NY session. Initial EUR weakness was due to the surprising contractionary number for Eurozone Services PMI at 48.3 vs. previous 50.9 (expected: 50.5). Mfg PMI edged a tad higher to 43.7 from previous 42.7, albeit still in contractionary terrain. That said, 10y yield differential between EC-US still widened to around -168bps, likely to crimp on the EURUSD. A surprising break of the 1.0850 could open the way towards the next support levels around 1.0800 before 1.0700 (lower bound of the bullish trend channel). The falling wedge remains intact and that could mean a possible rebound still. Prefer to buy on dips from this levels. OIS imply that the probability of a rate hike has pared from around 57% to around 34% at last sight. Resistances are at 1.09 and 1.10 figure. Recall that the latest ECB decision was less hawkish already and placed more emphasis on data dependence for future ECB hikes. In the press conference, Lagarde also cautioned against the market taking too dovish a view of the ECB and their future actions and re -affirmed their commitment to battle inflation. However, she also acknowledged that the ECB would be data -dependent and this was a departure from her previous unequivocally hawkish forward guidance. ECB 's next decision in Sep is likely more finely balanced in light of contractionary Aug PMIs and still sticky core CPI (5.5%y/y for Jul). Given the uncertainty around the policy decision, fundamental drivers (ECB-Fed policy, growth and inflation outlook) suggest two-way risks for EURUSD in the near-term.

- GBPUSD Higher for longer possible too. GBPUSD steadied around 1.2710 this morning after a low of 1.2615 recorded yesterday. GBP weakness was due to the services PMI for UK which fell unexpectedly into contractionary terrain of 48.7 vs. previous 51.5 (expected: 51.0). This comes after BoE's warnings that indebted businesses are under the most pressure since 2009 because of high interest rates. Half of all businesses with borrowings will be struggling to meet debt payments by the end of this year. On Tue, Tory backbenchers urged for tax cuts to stimulate growth. OIS now implies targeted rate to be around +55bps higher now, paring from around 69bps seen end Mon. That still puts GBP as one of the better-sheltered currencies. Recall that Governor Andrew Bailey noted that the BOE is in the "same place" as the Fed and ECB, where policy settings are restrictive and the effects of tightening could be seen coming through. We see two-way risks for the cable in the short-term. As a longer-term play, we like fading rallies in the GBPUSD with our fair value estimates at around 1.23 to 1.24 levels. If history is any indication, the BOE should also not deviate from the Fed for an extended period. In the short-term however, momentum indicators are rising and that could mean potential for GBPUSD breach the resistance around 1.28 and head towards 1.2850. Supports are at 1.2750 and 1.27. The UK still faces structural issues that remained unresolved from Brexit such as labour market shortages and the loss of access to the EU common market. These have exacerbated wage-price pressures and inflation. In the worst case, we think stagflation for the UK economy is possible.
- USDJPY Bearish Divergence. Pair was last seen around the 145handle as UST yields softened. Markets remain on the edge on two things which are BOJ/MOF intervention and Powell's Jackson Hole speech. There is a high risk of the former whenever the pair moves above 146.00 and therefore think there is limitation on the upside for USDJPY. Intervention we believe would likely come at 150.00. On Powell's Jackson Hole speech, there is a possibility that he could express a slightly less hawkish tilt as he reiterates data dependency (especially in light of weakening US data). Given this, we therefore believe that UST 10y yields could retreat further near term and this should guide the USDJPY lower. Levels wise, support is at 143.80 (21dma) and 138.00. Resistance is at 148.00 and 151.95 (2022 high). Momentum indicators are implying downside too. Bearish divergence is seen with MACD and recent USDJPY peaks. Remaining key data releases this week includes Aug Tokyo CPI (Fri), Jul PPI services (Fri) and Jul Tokyo/Nationwide Dept sales (Fri).
- AUDUSD Turning Higher. AUDUSD hovered around 0.6470, rebounding from stretched oversold conditions and broader USD weakness as US services PMI unexpectedly deteriorated. China's efforts to limit yuan weakness might have had some positive spillover for AUD even as UST yields continue to rise. On the AUDUSD daily chart, bearish momentum is waning and stochastics show signs of rising. Rebounds to meet resistance around 0.6510 before 0.6650. Support at 0.6365 (17 Aug low) before 0.6290 and then at 0.6170. Week ahead has Judo Bank mfg, services PMI (Aug P) on Wed.
- NZDUSD Breaks Out Higher. NZDUSD trades at 0.5960 this morning, hardly changed from levels yesterday. Stochastics are turning higher from oversold conditions and bearish momentum has completely faded. Pair needs to clear the 0.5980-resistance to head towards the next at 0.6030 (21-dma) before 0.6130 (50-dma). Support around 0.5870. We think NZD bulls still have room to run based on momentum

indicators and price action. At home, RBNZ has introduced a new connected exposures policy that will take effect on 1 Oct. Connected exposures are a bank's exposures to persons such as owners or other entities in which the bank's owners have a substantial interest. This is to reduce the risk of a bank getting into trouble due to its exposure to a connected person or entity (BBG, RBNZ statement).

■ USDCAD - Turning Lower. USDCAD hovered around 1.3530 with weaker USD weighing on the pair. Pair looks to be turning lower, breaking out of the rising wedge towards area of support around 1.3390 -1.3420. 1.36-figure may be the interim resistance before the next at 1.3678. Retail sales steadied at 0.1%m/m for Jun vs. month prior. Ex auto, retail sales actually dropped -0.8%m/m vs. pervious -0.3%. Weakening consumption could mean that BoC is more likely than not to be at the end of its tightening cycle. Regardless, focus remains on Powell's Jackson hole speech for the USDCAD's next cue. Risks are tilted to the downside.



Asia ex Japan Currencies

SGDNEER trades around +1.70% from the implied mid-point of 1.3749 with the top estimated at 1.3475 and the floor at 1.4024.

- USDSGD Below 1.36 level. USDSGD traded lower, in line with the broad USD weakness that happened overnight and extended into Asia morning. This pair was last seen around 1.3518. Both core and headline CPI eased in Jul with the former at 3.8% (vs. +4.2% in Jun) while headline CPI softened to +4.1%y/y vs. +4.5% in Jun. Our economist noted that food & utilities cooled significantly but other components (services inflation) were notably sticky. Softer headline was due to lower COE premiums that offset rising petrol prices. That said, COE prices rose across categories (except for D, motorcycles) yesterday with the open category bidding at a record of \$131,000. Houseview expects MAS to maintain the current appreciation stance at the Oct meeting to contain core inflation pressures. For now resistance stands at about 1.3600. Risks are turning bearish for this pair, playing out our view for a pullback stated on our fx weekly dated 18 Aug. Support is at 1.3475 (21-dma), 1.3430 (500dma) and 1.3410 (100-dma).
- SGDMYR Higher. SGDMYR was last seen at 3.4348 as it moved higher with the SGD strengthening. Momentum is bullish with stochastics still retaining a bullish bias at this point. Support is at 3.4320 (50-dma) before 3.41/40 (100,21-dma). Resistance at 3.4580 before the next at 3.48.
- USDMYR Higher. Pair was last seen at 4.6430, inching a tad lower in line with overnight USD weakness. At this point, stochastics show signs of turning lower from overbought conditions. Bullish momentum is waning as well. Risks are tilting bearish from current levels. Levels wise, resistance is at 4.6500 and 4.6980. Support is at 4.5014 (200-dma) and 4.4583 (Fibo retracement of 50.0% from Feb low to June high). 15 Aug foreign reserves out yesterday was lower at \$112.2bn (prior. \$112.9bn). Remaining key data releases this week include Jul CPI (Fri). The latter is closely watched as any drop below expectations also only further feeds into a weakening regional growth story, putting the central bank under more of a cut pressure before even a Fed pivot can occur.
- **1M USDKRW NDF** *Lower*. Pair was last seen around 1320. KRW is lifted by strong Nvidia revenue projections that boosted demand for chips used in AI computing. BOK kept benchmark policy rate steady at 3.5% this morning, reiterating a pledge to keep monetary policy restrictive for a "considerable time". At this point, with PMI numbers across the world weakening, the high for longer trades have weakened and a data-dependent Powell could even be construed as dovish. Momentum indicators are also stretched are pointing towards downside look to be edging lower from overbought territory.
- USDCNH Gradual Fall. USDCNH eased and was last seen around 7.2950. CNH 1M forward implied yield continued to ease to 2.78% at last seen from a high of 5.74% on 21 Aug. This is somewhat still very elevated compared to the ytd average of around 2.28%. With the breach of the key 7.3750-resistance averted, a double top for USDCNH has formed. There could be a reversal play towards 7.21 first before 7.10 but the move thus far lacks conviction. Rightly so given that Country Garden's repayment ability is still up in the air after the developer missed interest payments on certain dollar



bonds. PBOC continued to set a strong CNY fixing this morning at 7.1886 vs the median estimate at 7.2812. The deviation was 926pips this morning. Key resistance remains at 7.3750. Week ahead has SWIFT global payments for Jul, industrial profits for Jul on Sun.

- 1M USDIDR NDF Lower. The pair was last seen around 15263 as it fell amid some retracement in UST yields. We have been holding the view that the pair would see downside and we expect to move down further given the stretched DXY. We also think UST yields are going to pullback more. A Powell who may have less of a hawkish tilt in his Jackson Hole speech could help support this. Momentum indicators for the 1M NDF are also stretched, implying that upside is limited and there could be downside for the pair. Resistance is at 15542 (2022 high). Support is at 15169 (200-dma) and 14993 (100-dma). There is a BI policy decision on Thursday where we expect a hold although markets have likely priced it in. There are no remaining key data releases this week.
- USDTHB Lifted by political resolution. Pair was last seen at 34.94 as it moved lower amid a resolution to the political situation. We have been calling for there to be a political resolution coming soon, lifting the THB and this is now looking to be playing out. The Thai parliament has elected Srettha Thavisin as the new Prime Minister (PM) where he won 482 votes out of 747. Former PM Thaksin has also returned to Thailand. Business confidence has been boosted by the development that it would be a Pheu Thai led government as the party is seen as business friendly. We expect more downside for USDTHB given these developments. The possibility of further pullback in UST yields should Powell have a less hawkish tilt at Jackson Hole could give more support the THB. Support is at 34.64 (200-dma), 33.59 (Fibo retracement of 76.4% from Feb 2022 low to Oct 2022 high) and 33.00. Resistance is at 35.71 (2023 high) and 36.21 (Fibo retracement of 61.8% from Jan low to Oct high). Remaining key data releases this week include Jul car sales (21 - 24 Aug), Jul trade data (23 - 28 Aug) and 18 Aug foreign reserves (Fri).
- 1M USDPHP NDF Higher. The pair was last seen around 56.43 as it climbed up slightly but still as a whole remain around the 56.00 levels. This move runs in contrast to most other USDAsians that have moved lower this morning. At home, Finance Secretary Diokno said BSP is likely to cut key rate by 1Q 2024 after keeping the policy rate unchanged for the rest of the year. Earlier, BSP Deputy Governor Francis Dakila said that the central banks' messaging "has been quite hawkish" and they are watching inflation risks and Fed moves' spillover effects to the USDPHP. We do think the PHP should get more relief as the DXY still looks stretched and so does the UST yields. The latter should pullback further with Powell's Jackson Hole speech likely to have less of a hawkish tilt. Momentum indicators for the 1M NDF are showing downside too. Resistance is at 57.21 (Fibo retracement of 61.8% from Feb 2023 low to Sept 2022 high) and 58.07 (Fibo retracement of 61.8% from Feb 2023 low to Sept 2022 high). Support is at 56.00 and 55.94 (21 -dma). Key data releases this week include Jul budget balance (Fri).



Malaysia Fixed Income

Rates Indicators

MGS	Previous Bus. Day	Yesterday's Close	Change (bps)
3YR ML 7/26	3.48	3.47	-1
5YR MI 4/28	3.64	3.61	-3
7YR MS 4/30	*3.78/76	*3.78/74	Not traded
10YR MT 11/33	3.86	3.85	-1
15YR MX 6/38	4.04	4.04	Unchanged
20YR MY 10/42	*4.19/14	*4.19/14	Not traded
30YR MZ 3/53	4.30	*4.30/25	Not traded
IRS			
6-months	3.56	3.56	-
9-months	3.59	3.59	-
1-year	3.61	3.60	-1
3-year	3.64	3.62	-2
5-year	3.73	3.71	-2
7-year	3.85	3.82	-3
10-year	3.98	3.96	-2

Source: Maybank
*Indicative levels

- Global bond yields were rangebound overnight with the UST curve bear flattening slightly. Onshore government bond space was quiet absent fresh flows. Yields generally flat to a tad lower as buyers supported the curve, especially after the sharp contraction in Germany PMI. The 3y MGS yield outperformed, down by 3bp. Liquidity remained thin as most stayed on the sidelines ahead of Friday's Jackson Hole event.
- The 5y IRS was swiftly given as much as 4bp lower from previous day's traded level as global yields retreated from the recent highs. Profit takers slowed down the decline in MYR IRS curve as paying interests emerged at the 3.70% level for the 5y. IRS rates ended 1-4bp lower for the day. 3M KLIBOR stood pat at 3.50%.
- A more active session in onshore corporate bonds market. GGs were under selling pressure and spreads widened by 2bp for Danainfra 2033 and LPPSA 2033. AAA credits, however, were better bought with yields down 1-3bp, such as for Aman 2027, JCorp 2033 and Sarawak Hidro bonds. AA1/AA+ credits traded mixed in +/-3bp range. AA rated SP Setia 2027 traded at MTM levels. Some credits saw marked changes in spread, probably exacerbated by the odd-size lots.

Analysts

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

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

August 24, 2023

Singapore Fixed Income

Rates Indicators

SGS	Previous Bus. Day	Yesterday's Close	Change (bps)
2YR	3.62	3.62	-
5YR	3.20	3.18	-2
10YR	3.27	3.25	-2
15YR	3.21	3.19	-2
20YR	3.13	3.11	-2
30YR	2.97	2.97	-

Source: MAS (Bid Yields)

Global bonds were subdued overnight absent fresh catalyst and ahead of the Jackson Hole Symposium on Friday. The UST curve had bear flattened slightly wary that the Fed may lean hawkish in view of sticky core inflation. During Asian hours, UST yields eased in late afternoon after London market opened. Tracking the positive momentum, SGS yields lowered 2bp along the 5y-20y part of the curve.



Indonesia Fixed Income

Rates Indicators

IDR Gov't Bonds	Previous Bus. Day	Latest Day's Close	Change
1YR	6.22	6.26	0.04
2YR	6.19	6.24	0.05
5YR	6.34	6.32	(0.03)
10YR	6.67	6.61	(0.06)
15YR	6.82	6.78	(0.04)
20YR	6.88	6.84	(0.05)
30YR	6.87	6.83	(0.04)

Analyst

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

- * Source: Bloomberg, Maybank Indonesia
 - The strengthening of state bond prices, especially medium and long tenors, was seen again yesterday. We also suspect that the Twisted operation policy by Bank Indonesia was reflected in yesterday's movement of short tenor bonds. The yield on Government Bonds (10 year tenor) closed down from 6.67% on 22 Aug-23 to 6.61% on 23 Aug-23. We suspect investors, both local and global, are carrying out a "buy on weakness" momentum in the Indonesian bond market as global pressure eases. US bond yields were also seen declining yesterday. In line with these conditions, Indonesia's 5Y CDS value fell from 84.97 on 22 Aug-23 to 83.15 on 23 Aug-23. This could also be a signal that global investors' worries about entering the Indonesian bond market are gradually subsiding. However, the latest data shows that the value of foreign investors' holdings in state bonds decreased by IDR 853.86 trillion (15.55% of the total) on 18 Aug-23 to IDR 852.53 trillion (15.53% of the total) on 21 Aug-23. The yield gap (spread) between the Indonesian government's 10Y bond and the US government's 10Y bond looks more attractive, namely 241 bps yesterday, or wider than 234 bps on 22 Aug-23. This can be a special attraction for domestic government bonds. Meanwhile, the gap between Bank Indonesia's monetary policy rate and the Fed Funds Rate is currently only 25 bps. Indonesia's credit rating at BBB is currently 7 levels below the United States' credit rating at AA+ (Fitch and S&P versions). Thus, any developments in the American economy as well as various statements from the Fed officials, especially in terms of inflation and the labor market, will affect the movement of global investors in the Indonesian bond market.
 - Today, investors will be watching developments in Bank Indonesia's monetary interest policy as well as the Fed Governor's latest statement at the Jackson Hall symposium tomorrow. Bank Indonesia is expected to maintain the 7-Days Reverse Repo rate at 5.75% this afternoon. Even though inflationary pressure appears to be under control amid the rising trend of food and energy prices, the climate for rising global monetary interest rates and the current weakening of the Rupiah are expected to be the main factors for Bank Indonesia not to change its monetary policy interest rate this month.
 - The Indonesian government's 10Y bond yield is projected to be in the range of 6.40%-6.70%. Some investors also saw current level of Indonesian government to be early phase for applying "buy on weakness" strategy by gradually.



MGS & GII	Coupon	Maturity Date	Volume	Last Done	Day High	Day Low
MGS & GII	Coupon	Maturity Date	(RM 'm)	Last Done	Day High	Day Low
MGS 3/2019 3.478% 14.06.2024	3.478%	14-Jun-24	100	3.169	3.195	3.156
AGS 1/2014 4.181% 15.07.2024	4.181%	15-Jul-24	21	3.246	3.246	3.2
MGS 2/2017 4.059% 30.09.2024	4.059%	30-Sep-24	10	3.281	3.281	3.281
MGS 1/2018 3.882% 14.03.2025	3.882%	14-Mar-25	40	3.349	3.362	3.349
MGS 3/2011 4.392% 15.04.2026	4.392%	15-Apr-26	2	3.471	3.471	3.471
MGS 1/2019 3.906% 15.07.2026	3.906%	15-Jul-26	54	3.474	3.474	3.461
MGS 3/2016 3.900% 30.11.2026	3.900%	30-Nov-26	2	3.527	3.527	3.527
MGS 2/2012 3.892% 15.03.2027	3.892%	15-Mar-27	20	3.536	3.536	3.536
MGS 3/2007 3.502% 31.05.2027	3.502%	31-May-27	20	3.587	3.587	3.587
MGS 4/2017 3.899% 16.11.2027	3.899%	16-Nov-27	6	3.577	3.589	3.577
MGS 2/2023 3.519% 20.04.2028	3.519%	20-Apr-28	154	3.612	3.624	3.612
MGS 5/2013 3.733% 15.06.2028	3.733%	15-Jun-28	130	3.657	3.673	3.657
MGS 3/2022 4.504% 30.04.2029	4.504%	30-Apr-29	34	3.736	3.775	3.736
MGS 2/2019 3.885% 15.08.2029	3.885%	15-Aug-29	35	3.753	3.753	3.74
MGS 3/2010 4.498% 15.04.2030	4.498%	15-Apr-30	22	3.754	3.763	3.754
MGS 2/2020 2.632% 15.04.2031	2.632%	15-Apr-31	3	3.87	3.87	3.87
MGS 1/2022 3.582% 15.07.2032	3.582%	15-Jul-32	40	3.855	3.873	3.855
MGS 4/2013 3.844% 15.04.2033	3.844%	15-Apr-33	15	3.879	3.879	3.879
MGS 3/2018 4.642% 07.11.2033	4.642%	7-Nov-33	120	3.853	3.853	3.847
MGS 4/2019 3.828% 05.07.2034	3.828%	5-Jul-34	1	3.997	3.999	3.997
MGS 4/2015 4.254% 31.05.2035	4.254%	31-May-35	3	4.048	4.048	4.048
MGS 3/2017 4.762% 07.04.2037	4.762%	7-Apr-37	1	4.054	4.054	4.054
MGS 4/2018 4.893% 08.06.2038	4.893%	8-Jun-38	61	4.038	4.042	4.038
MGS 5/2018 4.921% 06.07.2048	4.921%	6-Jul-48	3	4.309	4.309	4.299
MGS 1/2020 4.065% 15.06.2050	4.065%	15-Jun-50	1	4.2	4.286	4.19
MGS 1/2023 4.457% 31.03.2053	4.457%	31-Mar-53	2	4.252	4.252	4.252
GII MURABAHAH 3/2018 4.094%	4 00 40/	20 Nov. 22	447	2.025	2.054	2.025
30.11.2023	4.094%	30-Nov-23	117	3.025	3.051	3.025
GII MURABAHAH 8/2013 22.05.2024 GII MURABAHAH 1/2018 4.128%	4.444%	22-May-24	90	3.257	3.269	3.255
15.08.2025	4.128%	15-Aug-25	36	3.399	3.399	3.399
GII MURABAHAH 4/2015 3.990% 15.10.2025	3.990%	15-Oct-25	20	3.407	3.407	3.407
GII MURABAHAH 1/2020 3.422%						
30.09.2027 GII MURABAHAH 1/2023 3.599%	3.422%	30-Sep-27	22	3.567	3.567	3.567
31.07.2028	3.599%	31-Jul-28	60	3.654	3.663	3.654
PROFIT-BASED GII 1/2013 08.08.2028	3.871%	8-Aug-28	1	3.664	3.664	3.664
GII MURABAHAH 1/2019 4.130%	4.130%	9-Jul-29	119	3.779	3.783	3.775
09.07.2029 GII MURABAHAH 3/2015 4.245%	4.130%	9-Jul-29	119	3.779	3.763	3.773
30.09.2030	4.245%	30-Sep-30	70	3.792	3.794	3.791
GII MURABAHAH 1/2022 4.193% 07.10.2032	4.193%	7-Oct-32	86	3.884	3.884	3.883
GII MURABAHAH 6/2017 4.724%						
15.06.2033 GII MURABAHAH 1/2021 3.447%	4.724%	15-Jun-33	10	3.901	3.901	3.901
15.07.2036	3.447%	15-Jul-36	2	4.012	4.012	4.012
GII MURABAHAH 2/2019 4.467% 15.09.2039	4.467%	15-Sep-39	1	4.005	4.005	4.005
GII MURABAHAH 2/2023 4.291%		·				
14.08.2043 GII MURABAHAH 2/2022 5.357%	4.291%	14-Aug-43	85	4.133	4.28	4.124
15.05.2052	5.357%	15-May-52	4	4.295	4.295	4.284
otal			1,622			

Sources: BPAM



LPPSA IMTN 4.900% 05.04.2033 - Tranche No 21	PDS	Rating	Coupon	Maturity	Volume	Last	Day	Day
DANAINFRA IMTN 4-800% 31.10.2033 - Tranche No 12	I PPSA IMTN 4 900% 05 04 2033 - Tranche No 21	GG	4 900%	Date 5-Apr-33	(RM 'm)	Done 4 018	High 4 021	Lov 4.01
LPPSA IMTN 4.460% 25.03.2036 - Tranche No 49 GG								4.02
DANAINFRA IMTN 4.300% 27.10.2036 - Tranche 22								4.02
DANAINFRA IMTN 4.320% 18.03.2037 - Tranche 25								4.0
DANAINFRA IMTN 4.50% 07.04.2037 - Tranche No 119								4.12
ALR IMTN TRANCHE 1 11.10.2024 AAA 4.280% 11.0ct24 5 3.801 3.801 3.801 DANIUM MTN 4.020% 30.06.2025 - Tranche 13 AAA (S) 4.020% 30.Jun-25 10 3.69 3.69 3.69 AAA 4.430% 11.4ug-26 40 3.817 3.824 11.0cc.2026 AAA 4.430% 11.4ug-26 15 3.929 3.929 3.929 AMAN IMTN 4.00% 12.04.2027 - Tranche No. 18 AAA IS 4.400% 12.Apr-27 20 3.907 3.913 3.8ARAWAKHIDRO IMTN 4.47% 11.08.2027 AAA 4.470% 11.Aug-27 20 3.898 3.903 3.913 AAAA 4.470% 11.Aug-27 20 3.898 3.903 3.918 AAAA IS 4.400% 12.Apr-27 70 3.967 3.982 3.992 AMAN IMTN 1.00% 12.04.2027 AAA 4.500% 17.Dec-27 70 3.967 3.982 3.903 AAAA 4.470% 11.Aug-27 20 3.898 3.903 3.903 AAAA 4.470% 11.Aug-27 20 3.898 3.903 3.903 AAAA 4.470% 11.Aug-27 20 3.898 3.903 3.903 AAAA 4.470% 11.Aug-27 20 3.899 3.903 3.903 AAAA 4.500% 17.Dec-27 70 3.967 3.982 4.002 AAAA 5.500% 26.Mar-29 70 3.967 3.982 4.002 AAAA 5.500% 26.Mar-29 70 3.993 4.002 AAAA 5.500% 26.Mar-29 70 3.993 4.002 AAAA 5.500% 26.Mar-29 70 3.993 4.002 AAAA 5.500% 20.1.2.2032 AAA 5.520% 37.Dec-32 10 4.168 4.172 AAAA 5.500% 27.Dec-27 70 4.158 4.160 AAAA 5.500% 27.Dec-27 10 4.168 4.172 AAAA 5.500% 27.Dec-27 10 4.168 4.172 AAAA 5.500% 27.Dec-27 10 4.168 4.172 AAAA 5.500% 27.Dec-27 40 4.158 4.175 AAAA 5.500% 27.Dec-27 40 4.158 4.175 AAAA 5.500% 27.Dec-27 10 4.168 4.172 AAAA 5.500% 27.Dec-27 10 4.168 4.172 AAAA 5.500% 27.Dec-27 10 4.168 4.000 AAAA 3.5500% 10.Dec-27 11 4.634 4.648 AAAA 5.5000% 27.Dec-27 10 4.634 4.648 AAAA 5.50000% 27.Dec-27 10 4.634 4.648 AAAA 5.50000% 27.Dec-27 10 4.634 4.648 AAAA 5.50000% 27.Dec-27 10 4.634 4.648 AAAA 5.500000 27.Dec-27 10 4.000000000								4.10
DANUM IMTN 4.020% 30.06.2025 - Tranche 13								3.80
SARAMAKHIDRO IMTN 4.43% 11.08.2026 AAA 4.430% 11-Aug-26 40 3.817 3.824 CAGAMAS MTN 3.940% 24.8.2026 AAA 3.940% 24-Aug-26 15 3.929 3.929 AAAA IS 3.940% 24.8.2026 AAA 3.940% 24-Aug-26 15 3.929 3.929 AAAA IS 4.400% 12-Apr-27 20 3.907 3.913 AAAA IS 4.400% 12-Apr-27 20 3.907 3.913 AAAA IS 4.400% 11-Aug-27 20 3.907 3.913 AAAA 4.470% 11-Aug-27 20 3.907 3.903 3.903 AAA 4.500% 17-Dec-27 70 3.967 3.982 3.902 AAA 4.500% 12-Apr-29 70 3.993 4.002 AAA 5.320% 03.12.2032 AAA 5.320% 03.12.2032 AAA 5.320% 03.12.2032 AAA 5.520% 3Dec-32 10 4.168 4.172 AAA 5.500% 29.03.203 AAA 5.500% 28-Jan-33 10 4.168 4.172 AAA 5.500% 29.03.2033 AAA 15 4.860% 29-Mar-33 15 4.175 4.181 AAA 5.500% 29.03.2033 AAA 15 4.860% 29-Mar-33 15 4.175 4.181 AAA 5.500% 20.109.2033 - Tranche 9 AAA 5.500% 21-Sep-33 40 4.089 4.091 AAA 5.500% 21.09.2033 - Tranche 9 AAA 5.500% 21-Sep-33 40 4.089 4.091 AAA 5.500% 21.09.2033 - Tranche 9 AAA 5.500% 21-Sep-33 40 4.089 4.091 AAA 5.500% 21-Aug-40 1 4.346 4.348 AAA 4.890% 19-Apr-38 10 4.382 4.382 AAA 4.890% 19-Apr-38 10 4.382 4.382 AAA 4.890% 19-Apr-38 10 4.382 4.382 AAA 4.890% 19-Apr-38 10 4.080 4.080 4.080 AAA 4.890 AAA 4.890% 19-Apr-38 10 4.080 4.080 4.080 AAA 4.890 AAA 4.890% 19-Apr-38 10 4.080 4.080 AAA 4.688 AAA 4.890 AAA 4.890% 19-Apr-38 10 4.080 4.080 AAA 4.688 AAA 4.890 A								3.6
CAGAMAS MTN 3,940% 24.8.2026 AAA 3,940% 24.Aug-26 15 3,929 3,929 3,929 AMAN IMTN 4,400% 12.04,2027 - Tranche No. 18 AAA 15		` '						
AMAN IMTN 4.400% 12.04.2027 - Tranche No. 18 AAA IS 4.400% 12-Apr-27 20 3.907 3.913 SARAMAKHIDRO IMTN 4.47% 11.08.2027 AAA 4.470% 11-Aug-27 20 3.898 3.903 PIBB T2 Senior Sukuk Murabahah 4.50% 17.12.2027 AAA 4.500% 17-Dec-27 70 3.967 3.982 RANTAU IMTN 0% 26.03.2029 - MTN 6 AAA (S) 5.200% 26-Mar-29 70 3.993 4.002 PASB IMTN 4.500% 31.01.2030 - Issue No. 43 AAA 4.560% 31-Jan-30 40 4.096 4.102 PASB IMTN 4.500% 31.01.2033 - Irsanche 18 AAA 5.320% 3.0ec-32 10 4.168 4.172 TIBB WE 5.760% 28.01.2033 - Tranche 18 AAA IS 5.760% 28-Jan-33 10 4.578 4.175 4.175 AIB WE 5.760% 28.01.2033 - Tranche 9 AAA (S) 5.020% 26-Mar-29 70 3.993 4.002 AAA 15 4.580% 29-Mar-33 15 4.175 A.118 1-Aug-27 20 3.898 AAA 15 4.580% 29-Mar-33 10 4.578 A.150 A.1				•				3.8
SARAWAKHIDRO IMTN 4.47% 11.08.2027 AAA				-				3.9
PIBB T2 Senior Sukuk Murabahah 4.50% 17.12.2027 AAA 4.500% 17-Dec-27 70 3.967 3.982 RANTAU IMTN 0% 26.03.2029 - MTN 6 AAA (S) 5.200% 26-Mar-29 70 3.993 4.002 RASB IMTN 4.560% 31.01.2030 - Issue No. 43 AAA 4.560% 31.1an-30 40 4.096 4.102 SEB IMTN 5.320% 03.12.2032 AAA 5.320% 3-Dec-32 10 4.168 4.172 ATRIB WE 5.760% 28.01.2033 - Tranche 18 AAA IS 5.760% 28-Jan-33 10 4.578 4.602 TINB WE 5.760% 28.01.2033 - Tranche 18 AAA IS 4.560% 29-Mar-33 15 4.175 4.181 JOHORCORP IMTN 4.560% 60.07.2033 AAA 4.540% 6-Jul-33 20 4.15 4.156 DANGA IMTN 5.020% 21.09.2033 - Tranche 9 AAA (S) 5.020% 21-Sep-33 40 4.089 4.091 AIR SELANGOR IMTN T552 SRI SUKUK KAS 19.04.2038 AAA 4.890% 19-Apr-38 10 4.382 4.382 ASABAHDEV MTN 729D 21.2.2025 - Tranche 7 Series 1 AA1 5.000% 21-Feb-25 1 4.634 4.648 GENM CAPITAL MTN 3651D 22.8.2025 AA1 (S) 4.900% 22-Aug-25 40 4.476 4.486 GENM CAPITAL MTN 3651D 22.8.2025 AA1 (S) 4.900% 22-Aug-25 40 4.115 4.122 SDPROPERTY IMTHO4 4.080% 21.08.2026 (SRI Sukuk) AA+ IS 4.080% 21-Aug-26 10 4.076 4.076 4.076 SCC IMTN 1.200% 09.02.2029 - Series 1 Tranche 1 AA1 4.120% 9-Feb-29 20 4.083 4.083 4.083 4.083 4.083 4.083 4.083 4.080 4.090				•				3.9
RANTAU IMTN 0% 26.03.2029 - MTN 6				•				3.8
PASB IMTN 4.560% 31.01.2030 - Issue No. 43 AAA								3.9
SEB IMTN 5.320% 03.12.2032 AAA 5.320% 3-Dec-32 10 4.168 4.172 ABA 5.320% 3-Dec-32 10 4.168 4.172 ABA 5.320% 3-Dec-32 10 4.168 4.172 ABA 5.760% 28.01.2033 Tranche 18 AAA IS 5.760% 28.Jan-33 10 4.578 4.602 TNBPGSB IMTN 4.580% 29.03.2033 AAA IS 4.580% 29-Mar-33 15 4.175 4.181 ABA 1.775 AAA 4.540% 6-Jul-33 20 4.15 4.175 4.181 ABA 1.775 AB		. ,						3.9
TNB WE 5.760% 28.01.2033 - Tranche 18								4.0
TNBPGSB IMTN 4.580% 29.03.2033								4.1
AAA 4.540% 6-Jul-33 20 4.15 4.156 DANGA IMTN 5.020% 21.09.2033 - Tranche 9 AAA (S) 5.020% 21-Sep-33 40 4.089 4.091 4.089 AIR SELANGOR IMTN T552 SRI SUKUK KAS 19.04.2038 AAA 4.890% 19-Apr-38 10 4.382 4.384 4.384 4.348 4.3	TNB WE 5.760% 28.01.2033 - Tranche 18	AAA IS	5.760%	28-Jan-33	10	4.578	4.602	4.5
DANGA IMTN 5.020% 21.09.2033 - Tranche 9 AAA (S) 5.020% 21-5ep-33 40 4.089 4.091 4.382 4.382 4.382 4.382 4.382 4.380 19-Apr-38 10 4.382 4.382 4.382 4.382 4.382 4.382 4.380 19-Apr-38 10 4.346 4.348 4.464 4.476 4.486 4.486 4.476 4.486 4.486 4.476 4.486 4.477 4.486 4.486 4.477 4.486 4.486 4.486 4.486 4.486 4.477 4.486 4.486 4.486 4.477 4.486 4.486 4.486 4.486 4.477 4.486 4.488 4.488 4.489 4.489 4.489 4.489 4.489 4.489 4.489 4.489 4.489 4.489 4.4	TNBPGSB IMTN 4.580% 29.03.2033	AAA IS		29-Mar-33			4.181	4.1
AAA 4.890% 19-Apr-38 10 4.382	JOHORCORP IMTN 4.540% 06.07.2033	AAA	4.540%	6-Jul-33	20	4.15	4.156	4.
TENAGA IMTN 3.550% 10.08.2040 AAA 3.550% 10-Aug-40 1 4.346 4.348 4.648 4.55ABAHDEV MTN 729D 21.2.2025 - Tranche 7 Series 1 AA1 5.000% 21-Feb-25 1 4.634 4.648 4.648 4.65BABAHDEV MTN 729D 21.2.2025 - MA1 (S) 4.900% 22-Aug-25 40 4.476 4.486 4.65BABAHDEV MTN 2555D 27.2.2026 - Issue No. 201 AA1 5.500% 27-Feb-26 5 4.648 4.657 4.55DPROPERTY IMTN04 4.080% 21.08.2026 (SRI Sukuk) AA+ IS 4.080% 21-Aug-26 10 4.076 4.076 5.5CC IMTN 14.02.2028 AA1 4.330% 14-Feb-28 40 4.115 4.122 4.5BB IMTN 4.120% 09.02.2029 - Series 1 Tranche 1 AA1 4.120% 9-Feb-29 20 4.083 4.083 4.083 4.083 4.084 A.55 SP SETIA IMTN 2.200% 09.10.2030 AA1 2.900% 9-Oct-30 10 3.985 3.99 5.5 P SETIA IMTN 4.220% 21.04.2027 AA IS 4.220% 21-Apr-27 4 4.138 4.144 4.55 SP SETIA IMTN 4.300% 23.06.2028 AA IS 4.300% 23-Jun-28 10 4.197 4.213 4.5 SP SETIA IMTN 4.300% 21.08.2026 - Series 5 Tranche 1 AA- IS 5.400% 21-Aug-26 6 4.855 5.224 4.000% 80.9.2032-T2 Sukuk Wakalah S2 T1 AA2 4.400% 8-Sep-32 40 4.193 4.198 4.198 MYEG IMTN 5.400% 21.08.2026 - Series 5 Tranche 1 AA- IS 5.400% 21-Aug-26 6 4.855 5.224 4.000 A.500 A	DANGA IMTN 5.020% 21.09.2033 - Tranche 9	AAA (S)	5.020%	21-Sep-33	40	4.089	4.091	4.0
SABAHDEV MTN 729D 21.2.2025 - Tranche 7 Series 1 AA1 5.000% 21-Feb-25 1 4.634 4.648 4.65EMM CAPITAL MTN 3651D 22.8.2025 AA1 (S) 4.900% 22-Aug-25 40 4.476 4.486 4.65EMM CAPITAL MTN 3651D 22.8.2025 AA1 (S) 4.900% 22-Aug-25 40 4.476 4.486 4.65EMM CAPITAL MTN 3651D 22.8.2025 AA1 (S) 4.900% 27-Feb-26 5 4.648 4.65T 4.64BMM CAPITAL MTN 3651D 22.8.2026 (SRI Sukuk) AA1 5.500% 27-Feb-26 5 4.648 4.65T 4.60EMM CAPITAL MTN 4.08.0% 21.08.2026 (SRI Sukuk) AA1 4.330% 14-Feb-28 40 4.115 4.122 4.63EMM CAPITAL MTN 4.120% 09.02.2029 - Series 1 Tranche 1 AA1 4.120% 9-Feb-29 20 4.083 4.083 4.083 4.083 4.083 4.083 4.083 4.083 4.083 4.083 4.083 4.084 4.090% 09.10.2030 AA1 2.900% 9-Oct-30 10 3.985 3.99 5.5 P SETIA IMTN 4.220% 21.04.2027 AA IS 4.220% 21-Apr-27 4 4.138 4.144 4.5 P SETIA IMTN 4.300% 23.06.2028 AA IS 4.300% 23-Jun-28 10 4.197 4.213 4.5 P SETIA IMTN 4.300% 23.06.2028 AA IS 4.300% 23-Jun-28 10 4.197 4.213 4.198 4.1	AIR SELANGOR IMTN T5S2 SRI SUKUK KAS 19.04.2038	AAA	4.890%	•	10	4.382	4.382	4.3
GENM CAPITAL MTN 3651D 22.8.2025 AA1 (S) 4.900% 22-Aug-25 40 4.476 4.486 4.657 ABBAHDEV MTN 2555D 27.2.2026 - Issue No. 201 AA1 5.500% 27-Feb-26 5 4.648 4.657 ABBAHDEV MTN 2555D 27.2.2026 (SRI Sukuk) AA+ IS 4.080% 21-Aug-26 10 4.076 4.076 5.000 AA1 4.330% 14-Feb-28 40 4.115 4.122 AA1 4.330% 14-Feb-28 40 4.115 4.122 AA1 4.200% 9.02.2029 - Series 1 Tranche 1 AA1 4.120% 9-Feb-29 20 4.083 4.083 AA1 AA1 AA1 AA1 AA1 AA1 AA1 AA1 AA1 AA	TENAGA IMTN 3.550% 10.08.2040	AAA	3.550%	10-Aug-40	1	4.346	4.348	4.3
SABAHDEV MTN 2555D 27.2.2026 · Issue No. 201 AA1 5.500% 27-Feb-26 5 4.648 4.657 • SDPROPERTY IMTN04 4.080% 21.08.2026 (SRI Sukuk) AA+ IS 4.080% 21-Aug-26 10 4.076 4.076 5.500 (SCC IMTN 14.02.2028 AA1 4.330% 14-Feb-28 40 4.115 4.122 4.500 (SCC IMTN 14.02.2028 AA1 4.330% 14-Feb-28 40 4.115 4.122 4.500 (SCC IMTN 4.120% 09.02.2029 · Series 1 Tranche 1 AA1 4.120% 9-Feb-29 20 4.083 4.083 4.083 4.084 (SCC IMTN 4.120% 09.02.2029 · Series 1 Tranche 1 AA1 2.900% 9-Oct-30 10 3.985 3.99 5.500 (SCC IMTN 4.200% 21.04.2027 AA IS 4.220% 21-Apr-27 4 4.138 4.144 5.500 (SCC IMTN 4.300% 23.06.2028 AA IS 4.300% 23-Jun-28 10 4.197 4.213 5.500 (SCC IMTN 4.300% 23.06.2028 AA IS 4.300% 23-Jun-28 10 4.197 4.213 5.500 (SCC IMTN 5.400% 21.08.2026 · Series 5 Tranche 1 AA- IS 5.400% 21-Aug-26 6 4.855 5.224 5.22	SABAHDEV MTN 729D 21.2.2025 - Tranche 7 Series 1	AA1	5.000%	21-Feb-25	1	4.634	4.648	4.6
SDPROPERTY IMTN04 4.080% 21.08.2026 (SRI Sukuk) AA+ IS 4.080% 21-Aug-26 10 4.076 4.076 5.5CC IMTN 14.02.2028 AA1 4.330% 14-Feb-28 40 4.115 4.122 4.083 4.083 4.083 AA1 4.330% AA1 Feb-28 40 4.115 4.083 4.083 4.083 AA2 Feb-29 20 4.083 4.083 4.083 AA3 Peb-29 20 4.083 4.083 4.083 AA4 Peb-28 AA1 4.120% 9-Feb-29 20 4.083 4.083 4.083 4.084 AA4 Peb-28 AA1 4.120% 9-Feb-29 20 4.083 4.083 4.083 4.084 AA1 4.120% 9-Feb-29 20 4.083 4.083 4.083 4.084 AA1 4.120% 9-Cot-30 10 3.985 3.99 AA1 5.5 PETIA IMTN 4.220% 21.04.2027 AA IS 4.220% 21-Apr-27 4 4.138 4.144 4.5 PEB-14 IMTN 4.300% 23.06.2028 AA IS 4.080% 23-Jun-28 10 4.197 4.213 4.198 4.198 4.198 AA2 AIBB IMTN 4.5 PEB-28 40 4.193 4.193 4.198 4.198 4.198 4.198 4.198 4.199 4.199 4.199 4.199 3.940 3.940 3.940 3.940 3.940 3.940 3.940 3.940 3.940 3.940 3.940 3.940 3.940	GENM CAPITAL MTN 3651D 22.8.2025	AA1 (S)	4.900%	22-Aug-25	40	4.476	4.486	4.4
AA1 4.330% 14-Feb-28 40 4.115 4.122 4.120	SABAHDEV MTN 2555D 27.2.2026 - Issue No. 201	AA1	5.500%	27-Feb-26	5	4.648	4.657	4.6
BKB IMTN 4.120% 09.02.2029 - Series 1 Tranche 1 AA1	SDPROPERTY IMTN04 4.080% 21.08.2026 (SRI Sukuk)	AA+ IS	4.080%	21-Aug-26	10	4.076	4.076	3.9
MAYBANK IMTN 2.900% 09.10.2030 AA1 2.900% 9-Oct-30 10 3.985 3.99 3.98 5.5 P SETIA IMTN 4.220% 21.04.2027 AA IS 4.220% 21-Apr-27 4 4.138 4.144 4.5 P SETIA IMTN 4.300% 23.06.2028 AA IS 4.300% 23-Jun-28 10 4.197 4.213 4.198 4.400% 8-Sep-32 40 4.193 4.198 4.1	SCC IMTN 14.02.2028	AA1	4.330%	14-Feb-28	40	4.115	4.122	4.1
S P SETIA IMTN 4.220% 21.04.2027 AA IS 4.220% 21-Apr-27 4 4.138 4.144 4.5 P SETIA IMTN 4.300% 23.06.2028 AA IS 4.300% 23-Jun-28 10 4.197 4.213 4	BKB IMTN 4.120% 09.02.2029 - Series 1 Tranche 1	AA1	4.120%	9-Feb-29	20	4.083	4.083	4.0
AA IS 4.300% 23-Jun-28 10 4.197 4.213 4.213 4.400% 08.09.2032-T2 Sukuk Wakalah S2 T1 AA2 4.400% 8-Sep-32 40 4.193 4.198 4.406 4.400% 21.08.2026 - Series 5 Tranche 1 AA- IS 5.400% 21-Aug-26 6 4.855 5.224 4.406 4	MAYBANK IMTN 2.900% 09.10.2030	AA1	2.900%	9-Oct-30	10	3.985	3.99	3.9
CIMB 4.400% 08.09.2032-T2 Sukuk Wakalah S2 T1	S P SETIA IMTN 4.220% 21.04.2027	AA IS	4.220%	21-Apr-27	4	4.138	4.144	4.1
MYEG IMTN 5.400% 21.08.2026 - Series 5 Tranche 1	S P SETIA IMTN 4.300% 23.06.2028	AA IS	4.300%	23-Jun-28	10	4.197	4.213	4.1
AIBB IMTN4 SENIOR SUKUK MURABAHAH AA3 4.750% 16-Dec-27 1 3.949 3.949 MMC CORP IMTN 5.700% 24.03.2028 AA- IS 5.700% 24-Mar-28 1 4.657 4.662 JEP IMTN 5.680% 04.12.2028 - Tranche 16 AA- IS 5.680% 4-Dec-28 15 4.427 4.462 GLT12 IMTN 3.900% 12.08.2030 AA3 (S) 3.900% 12-Aug-30 10 4.299 4.313 SPG IMTN 5.450% 31.10.2033 AA- IS 5.450% 31-Oct-33 5 4.519 4.519 MAYBANK IMTN 4.080% PERPETUAL AA3 4.080% 22-Feb-17 10 4.068 4.074 AIBB IMTN2 T2 SUKUK MURABAHAH A1 5.050% 23-Oct-28 1 3.988 4.108 AFFINBANK SUBORDINATED MTN 3653D 26.7.2032 A1 5.000% 26-Jul-32 1 4.351 4.351 DRB-HICOM 6.750% Perpetual Sukuk - Tranche 8 A- IS 6.750% 28-Dec-14 1 6.26 6.49	CIMB 4.400% 08.09.2032-T2 Sukuk Wakalah S2 T1	AA2	4.400%	8-Sep-32	40	4.193	4.198	4.1
MMC CORP IMTN 5.700% 24.03.2028 AA- IS 5.700% 24-Mar-28 1 4.657 4.662 JEP IMTN 5.680% 04.12.2028 - Tranche 16 AA- IS 5.680% 4-Dec-28 15 4.427 4.462 GLT12 IMTN 3.900% 12.08.2030 AA3 (S) 3.900% 12-Aug-30 10 4.299 4.313 SPG IMTN 5.450% 31.10.2033 AA- IS 5.450% 31-Oct-33 5 4.519 4.519 MAYBANK IMTN 4.080% PERPETUAL AA3 4.080% 22-Feb-17 10 4.068 4.074 AIBB IMTN2 T2 SUKUK MURABAHAH A1 5.050% 23-Oct-28 1 3.988 4.108 AFFINBANK SUBORDINATED MTN 3653D 26.7.2032 A1 5.000% 26-Jul-32 1 4.351 4.351 DRB-HICOM 6.750% Perpetual Sukuk - Tranche 8 A- IS 6.750% 28-Dec-14 1 6.26 6.49	MYEG IMTN 5.400% 21.08.2026 - Series 5 Tranche 1	AA- IS	5.400%	21-Aug-26	6	4.855	5.224	4.8
JEP IMTN 5.680% 04.12.2028 - Tranche 16 AA- IS 5.680% 4-Dec-28 15 4.427 4.462 4.62	AIBB IMTN4 SENIOR SUKUK MURABAHAH	AA3	4.750%	16-Dec-27	1	3.949	3.949	3.9
GLT12 IMTN 3.900% 12.08.2030 AA3 (S) 3.900% 12-Aug-30 10 4.299 4.313 4.519 4.519 AA7 IS 5.450% 31.0ct-33 5 4.519 4.519 AA7 IS 5.450% 31-Oct-33 5 4.519 4.519 AA7 IS 5.450% AA3 4.080% 22-Feb-17 10 4.068 4.074 AA8 IMTN 4.080% PERPETUAL AA3 4.080% 22-Feb-17 10 4.068 4.074 AA8 IMTN 4.080% MURABAHAH A1 5.050% 23-Oct-28 1 3.988 4.108 AFFINBANK SUBORDINATED MTN 3653D 26.7.2032 A1 5.000% 26-Jul-32 1 4.351 4.351 AA7 IDRB-HICOM 6.750% Perpetual Sukuk - Tranche 8 A- IS 6.750% 28-Dec-14 1 6.26 6.49	MMC CORP IMTN 5.700% 24.03.2028	AA- IS	5.700%	24-Mar-28	1	4.657	4.662	4.6
AA- IS 5.450% 31.10.2033 5 4.519 4.519 4.519 5.450% 31-Oct-33 5 4.519 4.	JEP IMTN 5.680% 04.12.2028 - Tranche 16	AA- IS	5.680%	4-Dec-28	15	4.427	4.462	4.4
MAYBANK IMTN 4.080% PERPETUAL AA3 4.080% 22-Feb-17 10 4.068 4.074 AIBB IMTN2 T2 SUKUK MURABAHAH A1 5.050% 23-Oct-28 1 3.988 4.108 AFFINBANK SUBORDINATED MTN 3653D 26.7.2032 A1 5.000% 26-Jul-32 1 4.351 4.351 DRB-HICOM 6.750% Perpetual Sukuk - Tranche 8 A- IS 6.750% 28-Dec-14 1 6.26 6.49	GLT12 IMTN 3.900% 12.08.2030	AA3 (S)	3.900%	12-Aug-30	10	4.299	4.313	4.2
MAYBANK IMTN 4.080% PERPETUAL AA3 4.080% 22-Feb-17 10 4.068 4.074 AIBB IMTN2 T2 SUKUK MURABAHAH A1 5.050% 23-Oct-28 1 3.988 4.108 AFFINBANK SUBORDINATED MTN 3653D 26.7.2032 A1 5.000% 26-Jul-32 1 4.351 4.351 DRB-HICOM 6.750% Perpetual Sukuk - Tranche 8 A- IS 6.750% 28-Dec-14 1 6.26 6.49				-				4.5
AIBB IMTN2 T2 SUKUK MURABAHAH A1 5.050% 23-Oct-28 1 3.988 4.108 AFFINBANK SUBORDINATED MTN 3653D 26.7.2032 A1 5.000% 26-Jul-32 1 4.351 4.351 DRB-HICOM 6.750% Perpetual Sukuk - Tranche 8 A- IS 6.750% 28-Dec-14 1 6.26 6.49								4.0
AFFINBANK SUBORDINATED MTN 3653D 26.7.2032 A1 5.000% 26-Jul-32 1 4.351 4.351 DRB-HICOM 6.750% Perpetual Sukuk - Tranche 8 A- IS 6.750% 28-Dec-14 1 6.26 6.49								3.9
DRB-HICOM 6.750% Perpetual Sukuk - Tranche 8 A- IS 6.750% 28-Dec-14 1 6.26 6.49								4.3
·								6.3
	·							5.4

Sources: BPAM



Foreign Exchange: Daily Levels

	EUR/USD	USD/JPY	AUD/USD	GBP/USD	USD/CNH	NZD/USD	EUR/JPY	AUD/JPY
R2	1.0925	146.91	0.6507	1.2862	7.3179	0.6005	159.6867	94.3907
R1	1.0910	146.57	0.6460	1.2809	7.3036	0.5966	159.5033	94.0923
Current	1.0867	144.88	0.6478	1.2717	7.2832	0.5967	157.4300	93.8410
S1	1.0842	145.21	0.6389	1.2659	7.2788	0.5908	158.0033	93.3613
S2	1.0789	144.19	0.6365	1.2562	7.2683	0.5889	156.6867	92.9287
	USD/SGD	USD/MYR	USD/IDR	USD/PHP	USD/THB	EUR/SGD	CNY/MYR	SGD/MYR
R2	1.3628	4.6611	15350	56.8943	35.3227	1.4802	0.6412	3.4386
R1	1.3601	4.6549	15338	56.6207	35.2693	1.4796	0.6398	3.4323
Current	1.3523	4.6455	15300	56.6350	34.8550	1.4696	0.6405	3.4355
S1	1.3535	4.6469	15304	56.1867	35.0183	1.4728	0.6374	3.4217
S2	1.3496	4.6451	15282	56.0263	34.8207	1.4666	0.6365	3.4174

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

Equity Indices and Key Commodities

Comex Gold

Reuters CRB Index
MBB KL

	Value	% Change
Dow	34,472.98	0.54
Nasdaq	13,721.03	1.59
Nikkei 225	32,010.26	0.48
FTSE	7,320.53	0.68
Australia ASX 200	7,148.42	0.38
Singapore Straits Times	3,174.18	0.45
Kuala Lumpur Composite	1,440.11	-0. ⁹
Jakarta Composite	6,921.41	0.07
P hilippines Composite	6,179.63	-0.63
Taiwan TAIEX	16,576.90	0.85
Korea KOSPI	2,505.50	· <mark>0.4</mark> 1
Shanghai Comp Index	3,078.40	-1.84
Hong Kong Hang Seng	17,845.92	0.31
India Sensex	65,433.30	0.3
Nymex Crude Oil WTI	78.89	-1.32

1,948.10 274.98

8.99

Policy Rates			
Rates	Current (%)	Upcoming CB Meeting	MBB Expectation
MAS SGD 3-Month SIBOR	4.0570	Oct-23	Neutral
BNM O/N Policy Rate	3.00	7/9/2023	Neutral
BI 7-Day Reverse Repo Rate	5.75	24/8/2023	Tightening
BOT 1-Day Repo	2.25	27/9/2023	Tightening
BSP O/N Reverse Repo	6.25	21/9/2023	Tightening
CBC Discount Rate	1.88	21/9/2023	Tightening
HKMA Base Rate	5.75	-	Tightening
PBOC 1Y Loan Prime Rate	3.45	-	Easing
RBI Repo Rate	6.50	6/10/2023	Neutral
BOK Base Rate	3.50	24/8/2023	Neutral
Fed Funds Target Rate	5.50	21/9/2023	Tightening
ECB Deposit Facility Rate	3.75	14/9/2023	Tightening
BOE Official Bank Rate	5.25	21/9/2023	Tightening
RBA Cash Rate Target	4.10	5/9/2023	Neutral
RBNZ Official Cash Rate	5.50	4/10/2023	Neutral
BOJ Rate	-0.10	22/9/2023	Neutral
BoC O/N Rate	5.00	6/9/2023	Neutral

August 24, 2023



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.

August 24, 2023



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 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 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, 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 24 August 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 24 August 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 Ma<u>laysia</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)