# Maybank

# **Global Markets Daily**

# Signs of Support for Dollar Heading into FoMC

## **Dollar Firms On Signs of Sticky US Prices**

Dollar is firmer again after the bout of softening last week, when DXY tested below 110-handle. US data released last Fri largely showed a picture of macro activity resilience and sticky price pressures. PCE deflator for Sep came in at 0.3%m/m, on par with prior. Concomitantly, UST yields have also seen some recovery, with UST10Y heading above 4.0% again, at 4.04%. Developments could lend some support to the dollar heading into the FoMC decision on Tues night. Another +75bps is likely this round, even as markets are more evenly split between +75bps and +50bps for the Dec decision. We also note reports of Russia pulling out of an agreement which allows Ukraine to export part of its grain crops. Any renewed upwards pressures on food prices could complicate global central banks' fight against inflation.

## More Lockdowns in China, Softer PMIs

Regional risk sentiments, including in yuan and other AxJ FX, were dampened by news of more China lockdowns, including in Macau, Wuhan as well as some Beijing and Shanghai districts. We also note reports of Foxconn's workers fleeing its Zhengzhou plant. Meanwhile, weaker PMI prints likely added to growth concerns. Oct Mfg PMI was down to 49.2 vs. previous 50.1. Non-mfg PMI was sharply lower at 48.7 vs. previous 50.6. On yuan fixing, PBoC fixed USDCNY reference rate at 7.1768 (-555 pips below median estimate), a sign that the central bank will resume strong fixing bias again after the USD rebound. USDCNH slipped after the strong fix. The upper trading bound for the onshore pair is now seen at near 7.32, versus USDCNY spot at around 7.2890.

# Focus on US Activity Indicators, EC CPI

We have US MNI Chicago PMI, Dallas Fed Mfg Activity, EC CPI, GDP (3Q A) on tap. AU M-I inflation came in at 0.4%m/m in Oct (vs 0.5% prior), while retail sales grew by 0.6%m/m in Sep (on par with prior). Japan's industrial production contracted by -1.6%m/m in Sep (vs. +3.4% prior), while retail sales expanded by +1.1%m/m (vs. +1.3% prior).

	FX: Ove	rnight Closir	ng Levels/ % Ch	ange	
Majors	Prev	% Chg	Asian FX	Prev	% Chg
	Close	// ells		Close	,
EUR/USD	0.9965	<b>@</b> 0.01	USD/SGD	1.4108	🏫 0.11
GBP/USD	1.1615	<b>n</b> 0.43	EUR/SGD	1.4049	<b>n</b> 0.04
AUD/USD	0.6411	-0.64	JPY/SGD	0.9564	🚽 -0.73
NZD/USD	0.5808	<b>-0.34</b>	GBP/SGD	1.6383	<b>n</b> 0.52
USD/JPY	147.6	<b>n</b> 0.90	AUD/SGD	0.9045	🚽 -0.54
EUR/JPY	147	<b>n</b> 0.85	NZD/SGD	0.8204	🚽 -0.12
USD/CHF	0.9958	<b>n</b> 0.48	CHF/SGD	1.4162	🞍 -0.44
USD/CAD	1.3596	<b>n</b> 0.23	CAD/SGD	1.0369	🚽 -0.19
USD/MYR	4.725	<b>n</b> 0.15	SGD/MYR	3.3449	🞍 -0.04
USD/THB	37.895	<b>n</b> 0.21	SGD/IDR	11005.13	🚽 -0.55
USD/IDR	15552	4 -0.10	SGD/PHP	41.0405	4 -0.89
USD/PHP	57.98	<b>-0.4</b> 3	SGD/CNY	5.1356	<b>-0.10</b>
Implied	USD/SGD	Estimates a	at 31 October	2022, 9.0	0am
Upper Band Limit Mid-Poi		nt	Lower Band	Limit	
1.4004 1.4290				1.457	6

### Analysts

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

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

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

## G7: Events & Market Closure

Date	Ctry	Event
1 Nov	AU	<b>RBA Policy Decision</b>
2 Nov	US	FOMC Policy Decision
3 Nov	UK	BoE Policy Decision
3 Nov	JP	Market Closure

### AXJ: Events & Market Closure

Date	Ctry	Event
31 Oct, 1 Nov	PH	Market Closure
3 Nov	MY	BNM Policy Decision

#### **G7** Currencies

**DXY Index** - *Firmer*. The DXY index is a tad firmer this morning, buoyed by a slight rise in UST yields this morning. UST 10y yield is now back above the 4%-handle, last printed 4.033% while 2y is last seen around 4.46%, deepening the inversion to around -43bp. Data releases last Fri were mostly within expectations with Sep personal income at 0.4%m/m (steady vs. prev.), personal spending at +0.6%m/m (also steady vs. prev.). Employment cost for 3Q rose by a smaller 1.2%q/q (s. adj) vs. previous 1.3%. PCE core deflator was up 5.1%y/y vs. previous 4.9%. Sequentially, core PCE deflator maintained pace at 0.5%m/m for Sep. Pending home sales fell sharply by -10.2%m/m in Sep vs. previous -1.9%. Univ. of Mich. Sentiment rose to 59.9 vs. previous 59.8, albeit with 1Y inflation expectation to be around 5.0%y/y vs. previous 5.1%. Inflation prints seem to remain rather sticky to the upside thus far, spurring UST yields a tad higher and lending small boost to the greenback as well. Sentiment is mixed this morning with most US equity futures on the decline while Nikkei rises 1.3% as we write. Fed fund futures now suggest an equal chance of a 50bps move for Dec vs. 75bps. Back on the DXY index chart, technical indicators are mixed with momentum still bearish but stochastics neutral. Resistance still seen at 110.90 (50-dma) and 112.00. Support is seen around 109.36 before the next at 107.70. Data-wise, MNI Oct Chicago PMI, Dallas Fed Oct Mfg activity are due Mon, S&P Mfg PMI and ISM mfg for Oct, Sep Jolts job opening, Sep construction spending on Tue, ADP employment, FOMC decision on Wed. Thu has Sep trade, 3Q prelim. Unit labor costs, S&P Oct services PMI, Oct ISM services, Sep factory orders and durable goods orders. NFP ends the week with Fed Collin's speech on economy and policy outlook.

EURUSD - Bearish Trend Channel Violated, Likely to remain Consolidative. The EURUSD was last seen around 0.9955. While the pair seems to have satisfied my condition for the violation of the bearish trend channel that has held since Mar, a monthly close above parity today (end Oct) could probably give added conviction. That said, we do not expect a strong rebound from here forth given yearhigh net long EUR futures contracts accumulated of late. Some unwinding of those long EUR positions in case of any adverse headlines (be it on the winter forecasts which thus far has been benign or Russia's war in Ukraine) cannot be ruled out. The violation of the trend channel could be followed by a consolidative phase for the EURUSD within the 0.97-1.02 range. For the EURUSD daily chart, spot is seen at 0.9950 with support at 0.9890 (50-dma). Key resistance around 1.0080 (100-dma). Momentum is bullish. Datawise, 3Q CPI, GDP from Eurozone, ECB Lane speaking. Germany's trade for Sep, finalised Oct Mfg PMIs are due on Wed. Lagarde speaks on Thu and Fri. Fri also has Germany's factory orders, France's IP, MP as well as finalised Services PMI.

GBPUSD - Gains to Slow. GBPUSD hovered around 1.1590. Credibility was restored quite substantially when Jeremy Hunt took over as Chancellor and scrapped quite a bit of items from the mini-budget. Truss resignation and Sunak's takeover was also welcomed by

Maybank

markets. Gilts are back to pre mini-budget levels due to the restoration of confidence in the government and the resultant fall in yields actually translated into significant interest savings (estimated to be GBP15bn a year) for the budget. Soon after he got his premiership, Sunak also delayed the medium term fiscal plans (now known as the autumn budget) to 17 Nov from 31 Oct. Despite the delay, there are whispers of Sunak's priorities seem to swing from Truss' growth plan to fiscal consolidation. According to sources cited by Bloomberg, the Treasury seems to be looking for tax increases and spending cuts that could save as much as GBP50bn, which would be higher than the estimated GBP35bn gap to keep the debt to GDP ratio constant at 1.5%. This would seem to contradict Sunak's promise of protecting the most vulnerable and restoring economic stability in a fair and compassionate way. GBPUSD is steady but could still face the pressure from either sluggish economy that receives little help from a government spooked by market reaction of unfunded spending or fiscal deterioration. We still expect some retracement of recent gains for the GBPUSD with current bullish extensions capped by the 1.1730 resistance (100-dma). Markets are now less sure of a 75bps hike given that the Tory's new leader and UK's new PMI seem to have swung from growth plan to fiscal consolidation based on sources. Deputy Governor Broadbent had said that the MPC would respond relatively promptly to news about fiscal policy. Data-wise, Lloyds Business barometer (oct), UK mortgage approvals. Tue has Mfg PMI for Oct. Wed has BRC Shop price. Thu has services PMI and BoE decision. Fri has Construction PMI for Oct. BoE Mann speaks on Thu and Huw Pill on Fri.

**USDJPY - BoJ Stands Pat.** USDJPY last seen around 148.20, about +200pips above levels seen last Fri morning. As expected, BoJ stood pat on policy settings, reiterating the need to maintain accommodative monetary policy, while highlighting downside risks to the economy from softer external demand. While core CPI forecast was raised to 2.9% for the FY ending March, the central bank largely maintained the view that inflationary forces were transient, looking for price growth to slow to 1.6% in the next FY. Policy divergence versus Fed and other central banks are likely to remain intact for now; supportive of USDJPY pair in the interim. We look for a stand pat on YCC into 1Q 2023. But end of Kuroda's term in Apr 2023, signs of broadening price pressures etc. could lead to incremental bets for a shift in YCC settings next year. Back on the USDJPY chart, momentum on daily chart is modestly bearish and RSI is not showing a clear bias. Support seen at 145.00, before 144.10 (50-DMA). Resistance at 150.00, 151.95 (Oct high). Japan's industrial production contracted by -1.6%m/m in Sep (vs. +3.4% prior), while retail sales expanded by +1.1%m/m (vs. +1.3% prior).

AUDUSD - 0.6530 Caps For now. AUDUSD was last seen around 0.6404, weighed by cautious sentiment and firmer USD. We look for RBA to maintain its pace of 25bps hike. Despite the stronger-thanexpected 3Q CPI at 7.3%y/y, it is still on course to come within RBA's Aug forecast of 7¾% over 2022. In the Oct statement, the central bank also acknowledged that the path to getting inflation back to 2-3% target "while keeping the economy on an even keel" is a narrow one and clouded in uncertainty. RBA could prefer to move with more caution and stick to its modest pace of 25bps hike at this point. This decision could be slightly negative for the AUD amid some prominent calls for RBA to ramp the tightening pace back up to 50bps. Markets now expect RBA to raise cash target rate to reach a peak of around 3.9% by 3Q2023. Back on the AUDUSD chart, momentum is bullish and the bullish divergence seems to be playing out. Resistance is seen at 0.6575 before the next at 0.66 (50-dma). Range trading continues within 0.6250-0.6540 with interim support levels at 0.6380 before the next at 0.6250. Data-wise, M-I inflation for Oct, Sep retail sales, private sector credit for Sep for Mon. RBA decides on policy tomorrow alongside release of finalised Mfg PMI for Oct. Sep home loans are due on Wed before finalised services PMI for Oct, Sep trade are released on Thu. RBA's statement on Monetary Policy is released on Fri.

#### Asia ex Japan Currencies

SGDNEER trades around +1.19% from the implied mid-point of 1.4290 with the top estimated at 1.4004 and the floor at 1.4576. [Policy band is estimated to have shifted higher by +2.0% post MAS re-centering on 14 Oct. Slope is unchanged; estimated 1.5% p.a.]

- USDSGD Supported on Dips. USDSGD last seen at 1.4130, recovering modestly in line with our prior assessment for pair to see some support on dips. UST10Y yield is back higher above key 4%-handle, at 4.04%, as we head into the Fed policy decision on Tues night, and that could limit interim downswings in broader dollar levels in the interim. Momentum on daily chart is modestly bearish while RSI is ticking higher. Interim resistance at 1.4150 (50-dm) before 1.4240 (21-dma), 1.4410. Support at 1.4020 (100-DMA), 1.3830 (200-DMA). PMI due Wed, retail sales due Fri.
- SGDMYR Supported but Stretched. SGDMYR was last seen around 3.3480, remaining near record highs even as upswings show signs of slowing. Bullish momentum on daily chart is intact but waning. Support at 3.3210 (23.6% fibo retracement from Sep low to Oct high), before 3.2950 (21-DMA). Resistance at 3.35 is being tested; next at 3.38. Fragile sentiment for MYR due to ongoing GE15 uncertainties as well as recent MAS decision to recenter SGDNEER could mean intermittent support for the SGDMYR on any bearish retracements.
- USDMYR *Two-way Swings at Elevated Levels*. Pair was last seen around 4.7310, seeing more two-way swings in elevated ranges as broader dollar strength shows more signs of being capped recently. Domestic election uncertainty could still continue to weigh on the MYR. Net outflows from MY equities is at around -US\$133mn MTD (as of 27 Oct), even as modest signs of inflows are seen in recent days. On technicals, momentum on daily chart has turned mildly bearish, while RSI remains in overbought conditions. We cautioned prior that pair was nearing the upper bound of the upward trend channel in place since Apr, and that some interim retracements lower was possible. Some dips have been seen since. Support at 4.7015, 4.6900 (21-DMA), 4.5890 (50-DMA). 4.7440 is the next resistance before the next at 4.7730. KLCI was last at +1.2% this morning. Foreigners net bought +US\$7.1mn of MY equities in the last recorded session.
- USDCNH Upside Bias on lockdowns and Weaker PMIs. USDCNH hovered around 7.2830, a tad higher from where it was this time last Fri. Yuan sentiment is dampened by news of lockdowns as well as weaker PMI prints for Oct. PBoC fixed USDCNY reference rate at 7.1768 (-555 pips below median estimate, a sign that the central bank will resume strong fixing bias again after the USD rebound). USDCNH slipped after the strong fix. The onshore pair is now allowed to trade up to 7.32. USDCNY spot is now around 7.2890. USDCNH-USDCNY premium last at 214pips vs. 148pips at close on Fri. News of more shutdowns and Foxconn's workers fleeing its Zhengzhou plant likely dampening sentiments. Eyes on FOMC policy decision for broader USD cue. As markets continue to anticipate some calibration by the Fed, USD is more likely to see two-way trades. Back on USDCNH technical,

momentum has turned bearish but stochastics are neutral. Price action is now bias to the upside at this point. We look for two-way trades within the 7.15-7.30 range. Data-wise, Oct Mfg PMI was down to 49.2 vs. previous 50.1. Non-mfg PMI was sharply lower at 48.7 vs. previous 50.6. Week ahead has Caixin PMI mfg tomorrow, Services PMI on Thu, followed by current account for 3Q on Fri.

1M USDIDR NDF - Potential Bearish Divergence. 1M NDF last seen around 15,590, seeing more two-way swings in recent days as broader dollar strength and UST yields appear to be somewhat capped. We also note tentative recovery in net inflows into ID equities (+US\$668mn MTD as of 28 Oct), helping to offset drags from net outflows in ID bonds (-US\$1043mn MTD as of 25 Oct). We see signs of bearish divergence for this pair with bullish momentum waning and RSI falling from overbought conditions. Support at 15450 (21-DMA), 15,180 (50-DMA). Resistance at 15,670, before 15750.

#### **Rates Indicators**

MGS	Previous Bus. Day	Yesterday's Close	Change (bps)	
3YR MH 3/25	3.84	3.79	-5	
5YR MO 11/27	4.20	4.15	-5	
7YR MS 4/29	4.26	*4.35/25	Not traded	
10YR MO 7/32	4.38	*4.38/33	Not traded	
15YR MS 4/37	4.67	4.64	-3	
20YR MY 10/42	4.80	4.80	Unchanged	
30YR MZ 6/50	4.97	*5.00/4.95	Not traded	
IRS				
6-months	3.33	3.31	-2	
9-months	3.50	3.50	-	
1-year	3.65	3.62	-3	
3-year	4.00	3.96	-4	
5-year	4.18	4.13	-5	
7-year	4.32	4.27	-5	
10-year	4.43	4.38	-5	

#### Analysts

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

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

Source: Maybank \*Indicative levels

- MGS yields eased 3-5bp on the back of some month-end buying flows, especially at the front end of the curve, coupled with firmer DM bonds after ECB's less hawkish tone following the Bank of Canada's smaller-than-expected hike the day before. Liquidity still thin as many remained on the sidelines while profit takers capped any meaningful gains for local government bonds. The 20y MGS reopening saw moderate demand garnering a BTC of 1.91x and an average yield of 4.795%. Post auction, there were no trades seen in secondary market.
- MYR IRS lowered another leg on market talks of global central banks slowing down the pace of policy tightening, but some are still wary of the highly volatile UST and given closer to year-end. 2y and 5y IRS traded at 3.85% and 4.10-12% respectively. 3M KLIBOR was unchanged at 3.16%.
- Local corporate bonds market had a slow session. Some two-way flows were seen, mostly in the short end and belly segments. YTL Corp 2023 traded 3bp tighter on the back of better demand, while other credits traded flattish with better buying flows.

# Singapore Fixed Income

#### **Rates Indicators**

SGS	Previous Bus. Day	Yesterday's Close	Change (bps)
2YR	3.15	3.06	-9
5YR	3.34	3.23	-11
10YR	3.46	3.40	-6
15YR	3.37	3.36	-1
20YR	3.22	3.22	-
30YR	3.08	3.07	-1
50YR	3.08	3.07	-1

Source: MAS (Bid Yields)

SGS yield curve bull-steepened following the overnight rally in UST, which came on speculations of slower Fed tightening pace on some signs of easing inflation, and UST remained steady for most of the day during Asian market hours. 5y SGS outperformed, dropping 11bp in yield, while 10y SGS yield was down 6bp from previous close.

In Asian credit market, flows slowed though market tone steadied. IG space was generally quiet with spreads mostly remaining unchanged, except for China property credits which continued to weaken. HY credits fell 1-3pt lower, with China property space underperforming. In Asian sovereign bonds, spreads were unchanged to 2bp wider for INDON and PHLIP curves given the lower UST yields.

## Indonesia Fixed Income

#### **Rates Indicators**

IDR Gov't Bonds	Previous Bus. Day	Yesterday's Close	Change	
1YR	5.52	5.49	(0.04)	Analyst
3YR	7.08	7.07	(0.01)	Myrdal Gunarto
5YR	7.24	7.17	(0.06)	(62) 21 2922 8888 ext 2969
10YR	7.58	7.53	(0.04)	( )
15YR	7.64	7.58	(0.05)	MGunarto@maybank.co.id
20YR	7.65	7.62	(0.03)	
30YR	7.55	7.55	0.00	

\* Source: Bloomberg, Maybank Indonesia

Indonesian government bonds strengthened again on the last Friday (28 Oct-22), thanks to relative favourable global sentiment that appreciating Rupiah's position, then higher valuation on Indonesian government bonds. This week, it will be crucial for the market players to take position on Indonesian bond market given that the Fed will make decision on its policy rate. The market players expect the Fed to hike the policy rate by 75bps in Nov-22, then to hike by 50bps in Dec-22.

Furthermore, we believe that investors to keep maintaining short term position on Indonesian government bonds amidst further various events from the U.S. that highly related to Fed's policy decision. Tomorrow, most investors will wait&see for the result of Indonesian inflation. We expect Indonesian inflation to increase by 0.52% MoM to 6.37% YoY in Oct-22. We expect inflation in Oct-22 to be driven by factors of second round impacts of fuel prices hike on 03 Sep-22, then also due to higher raw foods prices during rainy season.

	EUR/USD	USD/JPY	AUD/USD	GBP/USD	USD/CNH	NZD/USD	EUR/JPY	AUD/JPY
R2	0.9999	149.57	0.6484	1.1601	7.3031	0.5870	148.4567	95.1123
R1	0.9928	149.42	0.6396	1.1461	7.2636	0.5778	147.7933	94.6367
Current	0.9951	148.08	0.6416	1.1591	7.2832	0.5811	147.3600	95.0000
S1	0.9857	147.55	0.6305	1.1342	7.2050	0.5688	146.0433	93.9677
S2	0.9857	145.83	0.6302	1.1363	7.1859	0.5690	144.9567	93.7743
	USD/SGD	USD/MYR	USD/IDR	USD/PHP	USD/THB	EUR/SGD	CNY/MYR	SGD/MYR
R2	1.4220	4.7307	15565	59.4407	38.2767	1.4097	0.6563	3.3578
R1	1.4214	4.7231	15514	59.1223	38.1863	1.4049	0.6555	3.3377
Current	1.4129	4.7300	15578	58.0010	38.0470	1.4060	FALSE	3.3480
S1	1.4129	4.7116	15465	57.9793	37.8393	1.3991	0.6523	3.3190
S2	1.4050	4.7077	15467	57.1547	37.5827	1.3981	0.6499	3.3204

Foreign Exchange: Daily Levels

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

#### Policy Rates

Policy Rates			
Rates	Current (%)	Upcoming CB Meeting	MBB Expectation
MAS SGD 3-Month SIBOR	3.9250	-/10/2022	Tightening
BNM O/N Policy Rate	2.50	3/11/2022	Tightening
<b>BI</b> 7-Day Reverse Repo Rate	4.75	17/11/2022	Tightening
BOT 1-Day Repo	1.00	30/11/2022	Tightening
BSP O/N Reverse Repo	4.25	17/11/2022	Tightening
CBC Discount Rate	1.63	15/12/2022	Tightening
HKMA Base Rate	3.50	-	Tightening
PBOC 1Y Loan Prime Rate	3.65	-	Easing
RBI Repo Rate	5.90	7/12/2022	Tightening
BOK Base Rate	3.00	24/11/2022	Tightening
Fed Funds Target Rate	3.25	3/11/2022	Tightening
ECB Deposit Facility Rate	1.50	15/12/2022	Tightening
BOE Official Bank Rate	2.25	3/11/2022	Tightening
RBA Cash Rate Target	2.60	1/11/2022	Tightening
RBNZ Official Cash Rate	3.50	23/11/2022	Tightening
BOJ Rate	-0.10	20/12/2022	Neutral
BoC O/N Rate	3.75	7/12/2022	Tightening

#### Equity Indices and Key Commodities

	Value	% Change
Dow	32,861.80	2.59
Nasdaq	11,102.45	2.87
Nikkei 225	27,105.20	- <mark>0.8</mark> 8
FTSE	7,047.67	-0. <mark>3</mark> 7
Australia ASX 200	6,785.72	- <mark>0.8</mark> 7
Singapore Straits Times	3,059.19	1.46
Kuala Lumpur Composite	1,447.31	-0.47
Jakarta Composite	7,056.04	-0 <mark>.5</mark> 0
P hilippines Composite	6,230.58	1.78
Taiwan TAIEX	12,788.42	<mark>-1.0</mark> 7
Korea KOSPI	2,268.40	- <mark>0.8</mark> 9
Shanghai Comp Index	2,915.93	-2.2 <mark>5</mark>
Hong Kong Hang Seng	14,863.06	-3.6 <mark>6</mark>
India Sensex	59,959.85	0.34
Nymex Crude Oil WTI	87.90	-1.32
Comex Gold	1,644.80	<mark>-1.2</mark> 5
Reuters CRB Index	272.62	-1.51
MBB KL	8.58	<mark>-1.1</mark> 5

MYR Bonds Trades Details							
MGS & GII		Coupon	Maturity Date	Volume (RM 'm)	Last Done	Day High	Day Low
MGS 3/2013 3.480% 15.03.2023		3.480%	15-Mar-23	1,371	2.62	2.65	2.568
MGS 2/2018 3.757% 20.04.2023		3.757%	20-Apr-23	402	2.573	2.907	2.573
MGS 1/2016 3.800% 17.08.2023		3.800%	17-Aug-23	185	2.808	3.037	2.808
MGS 3/2019 3.478% 14.06.2024		3.478%	14-Jun-24	80	3.489	3.489	3.483
MGS 1/2014 4.181% 15.07.2024		4.181%	15-Jul-24	1	3.545	3.545	3.545
MGS 2/2017 4.059% 30.09.2024		4.059%	30-Sep-24	2	3.567	3.567	3.52
MGS 1/2018 3.882% 14.03.2025		3.882%	14-Mar-25	123	3.818	3.818	3.794
MGS 1/2015 3.955% 15.09.2025		3.955%	15-Sep-25	33	3.883	3.909	3.87
MGS 3/2011 4.392% 15.04.2026		4.392%	15-Apr-26	1	4.017	4.017	4.017
MGS 3/2016 3.900% 30.11.2026		3.900%	30-Nov-26	22	4.166	4.166	4.009
MGS 4/2017 3.899% 16.11.2027		3.899%	16-Nov-27	412	4.132	4.154	4.102
MGS 5/2013 3.733% 15.06.2028		3.733%	15-Jun-28	70	4.298	4.319	4.298
MGS 3/2022 4.504% 30.04.2029		4.504%	30-Apr-29	21	4.282	4.282	4.22
MGS 2/2019 3.885% 15.08.2029		3.885%	15-Aug-29	83	4.446	4.457	4.426
MGS 2/2020 2.632% 15.04.2031		2.632%	15-Apr-31	140	4.498	4.513	4.498
MGS 4/2012 4.127% 15.04.2032		4.127%	15-Apr-32	1	4.564	4.564	4.564
MGS 4/2019 3.828% 05.07.2034		3.828%	5-Jul-34	32	4.679	4.846	4.645
MGS 4/2015 4.254% 31.05.2035		4.254%	31-May-35	3	4.678	4.678	4.632
MGS 3/2017 4.762% 07.04.2037		4.762%	7-Apr-37	11	4.647	4.647	4.613
MGS 5/2019 3.757% 22.05.2040		3.757%	22-May-40	22	4.899	4.899	4.899
MGS 2/2022 4.696% 15.10.2042		4.696%	15-Oct-42	391	4.806	4.81	4.767
MGS 7/2013 4.935% 30.09.2043		4.935%	30-Sep-43	1	4.825	4.927	4.825
MGS 1/2020 4.065% 15.06.2050 GII MURABAHAH 7/2019	3.151%	4.065%	15-Jun-50	1	4.954	4.954	4.91
15.05.2023 GII MURABAHAH 4/2015	3.990%	3.151%	15-May-23	186	2.867	2.905	2.867
15.10.2025	2 72/0/	3.990%	15-Oct-25	189	3.827	3.899	3.809
GII MURABAHAH 3/2019 31.03.2026 GII MURABAHAH 1/2020	3.726% 3.422%	3.726%	31-Mar-26	20	3.978	3.978	3.978
30.09.2027		3.422%	30-Sep-27	10	4.161	4.161	4.144
GII MURABAHAH 2/2018 31.10.2028	4.369%	4.369%	31-Oct-28	50	4.302	4.312	4.293
GII MURABAHAH 1/2019 09.07.2029	4.130%	4.130%	9-Jul-29	20	4.32	4.32	4.277
GII MURABAHAH 1/2022 07.10.2032	4.193%	4.193%	7-Oct-32	121	4.46	4.469	4.431
GII MURABAHAH 4/2017 08.05.2047 GII MURABAHAH 2/2022	4.895% 5.357%	4.895%	8-May-47	2	5.01	5.01	5.01
15.05.2052	5.55770	5.357%	15-May-52	1	5.006	5.006	5.006
Total				4,005			

Sources: BPAM

MYR Bonds Trades Details PDS	Rating	Coupon	Maturity	Volume	Last	Day	Day
105	Nacing	coupon	Date	(RM 'm)	Done	High	Low
DANAINFRA IMTN 4.900% 21.02.2033 - Tranche No 74	GG	4.900%	21-Feb-33	20	4.66	4.7	4.66
PRASARANA IMTN 4.97% 26.02.2036 - Series 10	GG	4.970%	26-Feb-36	20	4.79	4.83	4.79
TOYOTA CAP MTN 1827D 22.7.2024 - MTN 3	AAA (S)	4.150%	22-Jul-24	10	4.202	4.208	4.202
CAGAMAS IMTN 4.200% 01.11.2024	AAA	4.200%	1-Nov-24	30	4.2	4.2	4.2
CAGAMAS IMTN 4.350% 31.10.2025	AAA	4.350%	31-Oct-25	100	4.35	4.35	4.35
CAGAMAS IMTN 4.450% 03.11.2025	AAA	4.450%	3-Nov-25	50	4.45	4.45	4.45
SEB IMTN 4.850% 19.01.2027	AAA	4.850%	19-Jan-27	10	4.501	4.532	4.501
SPETCHEM IMTN 5.010% 27.07.2028 (Sr1 Tr4)	AAA (S)	5.010%	27-Jul-28	10	4.747	4.761	4.747
YTL CORP MTN 3652D 25.4.2023	AA1	4.380%	25-Apr-23	20	4.207	4.228	4.207
YTL POWER IMTN 5.050% 03.05.2027	AA1	5.050%	3-May-27	10	5.138	5.143	5.138
SABAHDEV MTN 1826D 11.5.2027 - Tranche 4 Series 2	AA1	5.000%	11-May-27	2	4.997	4.997	4.997
UOBM MTN 3653D 27.10.2032	AA1	4.910%	27-Oct-32	3	4.638	4.638	4.638
BENIH RESTU IMTN 4.620% 05.06.2025	AA2 (S)	4.620%	5-Jun-25	5	4.351	4.351	4.351
CIMB 4.400% 08.09.2032-T2 Sukuk Wakalah S2 T1	AA2	4.400%	8-Sep-32	1	4.796	4.8	4.796
GAMUDA IMTN 4.825% 23.11.2022	AA3	4.825%	23-Nov-22	20	3.501	3.676	3.501
UEMS IMTN 5.150% 31.10.2025	AA- IS	5.150%	31-Oct-25	1	4.613	4.613	4.613
BGSM MGMT IMTN 4.050% 04.12.2026 - Issue No 17	AA3 AA- IS	4.050%	4-Dec-26	10	4.639	4.643	4.639
EWCB IMTN01 5.690% 29.10.2027	(CG)	5.690%	29-Oct-27	176	5.343	5.69	5.23
MAYBANK IMTN 4.130% PERPETUAL	AA3	4.130%	22-Feb-17	1	4.547	4.553	4.547
MAYBANK IMTN 4.080% PERPETUAL	AA3 AA- IS	4.080%	22-Feb-17	1	4.344	4.355	4.344
TG EXCELLENCE SUKUK WAKALAH (TRANCHE 1)	(CG)	3.950%	27-Feb-20	1	6.094	6.094	6.094
AMBANK MTN 3653D 12.10.2032	A1	5.200%	12-Oct-32	1	4.969	4.969	4.969
CIMB 4.880% Perpetual Capital Securities - T4	A1	4.880%	25-May-16	1	3.827	4.774	3.827
Total				502			

Sources: BPAM

# DISCLAIMER

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

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

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

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

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

### DISCLAIMERS

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

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

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

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

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

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

#### Malaysia

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

#### Singapore

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

#### Thailand

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

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

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

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

#### US

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

#### UK

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

#### DISCLOSURES

#### Legal Entities Disclosures

Malaysia: This report is issued and distributed in Malaysia by Maybank Investment Bank Berhad (15938- H) which is a Participating Organization of Bursa Malaysia Berhad and a holder of Capital Markets and Services License issued by the Securities Commission in Malaysia. Singapore: This report is distributed in Singapore by MRPL (Co. Reg No 198700034E) which is regulated by the Monetary Authority of Singapore. Indonesia: PT Maybank Sekuritas Indonesia ("PTMSI") (Reg. No. KEP-251/PM/1992) is a member of the Indonesia Stock Exchange and is regulated by the Financial Services Authority (Indonesia). Thailand: MST (Reg. No.0107545000314) is a member of the Stock Exchange of Thailand and is regulated by the Ministry of Finance and the Securities and Exchange Commission. Philippines: Maybank Securities Inc (Reg. No.01-2004-00019) is a member of the Philippines Stock Exchange and is regulated by the Securities and Exchange Commission. Vietnam: Maybank Securities Limited (License Number: 117/GP-UBCK) is licensed under the State Securities Commission of Vietnam. Hong Kong: MIB Securities (Hong Kong) Limited (Central Entity No AAD284) is regulated by the Securities and Futures Commission. India: MIB Securities India Private Limited ("MIBSI") is a participant of the National Stock Exchange of India Limited and the Bombay Stock Exchange and is regulated by Securities and Exchange Board of India ("SEBI") (Reg. No. INX000010538). MIBSI is also registered with SEBI as Category 1 Merchant Banker (Reg. No. INM 000011708) and as Research Analyst (Reg No: INH00000057) US: Maybank Securities USA Inc is a member of/and is authorized and regulated by the FINRA - Broker ID 27861. UK: Maybank Securities (London) Ltd (Reg No 2377538) is authorized and regulated by the Financial Conduct Authority.

#### **Disclosure of Interest**

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

Singapore: As o, 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 31 October 2022, MIB Securities (Hong Kong) Limited and the authoring analyst do not have any interest in any companies recommended in this research report.

India: As of 31 October 2022, and at the end of the month immediately preceding the date of publication of the research report, MIBSI, authoring analyst or their associate / relative does not hold any financial interest or any actual or beneficial ownership in any shares or having any conflict of interest in the subject companies except as otherwise disclosed in the research report.

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

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

#### OTHERS

#### Analyst Certification of Independence

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

#### Reminder

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

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

Published by:



Malayan Banking Berhad (Incorporated In Malaysia)

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

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

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

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 Fixed Income <u>Malaysia</u> 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 <u>Malaysia</u> Zarina Zainal Abidin Head, Sales-Malaysia, Global Markets zarina.za@maybank.com (+60) 03- 2786 9188

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

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

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

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

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