

FX Weekly

As More Central Banks Turn Cautious

The Week Ahead

- Dollar Two-Way Action, Support at 108.40; Resistance at 114.80
- USD/SGD Range. Support at 1.4000; Resistance at 1.4410
- USD/MYR Uptrend Intact. Support at 4.6590; Resistance at 4.80
- AUD/SGD Near-Oversold. Support at 0.8800; Resistance at 0.9250
- SGD/MYR Buoyant. Support at 3.2590; Resistance at 3.35

USD to trade Sideways

The past week has been marked by a sudden shift of expectations for the Fed to slow rate hikes in Dec. To be clear, weaker US consumer confidence, Richmond Fed manufacturing index, housing activity alongside growing concerns on the tech sector had provided some fundamental reasons for markets to start leaning towards a possibility of a Fed pivot in Dec (after its next 75bps hike next week). The UST yields slipped precipitously alongside the USD. Then came BoC's arguable dovish pivot on Wed where growth concerns were cited more than before and justify the central bank's decision to move +50 bps hike vs. a +75bps move, even as inflation concerns still linger. ECB's somewhat dovish hike of 75bps with notable omissions of "raising interest rates over the next several meetings" (even as Lagarde claims ECB can still do so), also paves the way for the central bank to possibly slow rate hikes in Dec. Such anticipation of smaller hikes could continue to keep a leash on USD bulls, unless PCE core deflator tonight surprises majorly to the upside. USDSGD could trade sideways within 1.40-1.43 while USDMYR has a stronger uptrend and we cannot rule out a test of 4.78.

Fed and BoE to Hike 75bps, RBA and BNM to Move by 25bps

FOMC is the elephant in the room next week but with 75bps well priced for Nov, focus is on whether the Fed will slow its tightening pace at the Dec meeting as economic activities slow. Any indication of a more balanced priority from the statement or Powell's press conference between growth and inflation could already set the tone for pivot in Dec. Key to this of course is the core PCE deflator release tonight. BoE, too can catch up with a sizeable 75bps move while RBA and BNM shall stick to the more modest pace of 25bps rate increases. Despite the stronger-than-expected 3Q CPI at 7.3%y/y, it is still on course to come within RBA's Aug forecast of 7½% 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. We see mild underperformance in the AUD vs. NZD towards 1.09.

Key Data/Events Due Next Week - Oct NFP

Key data we watch next week include MNI Chicago PMI (Oct), Dallas Fed Manufacturing Activity (Oct), EC CPI and ECB Lane speaks, AU M-I inflation, retail sales, JN IP, China's Mfg, Non-Mfg PMI on Mon. Tue has US, AU, UK, JN, CH, Mfg PMI, ISM Mfg (Oct), RBA decision. Wed has ADP report, FOMC policy decision (Asia night), Eurozone Mfg PMI, AU home loans, minutes of BoJ meeting, SG electronics sector, PMI. Thu has US trade, ULC, ISM services, ECB Lagarde speaks, AU Services PMI, SG PMI. Fri has Oct NFP, GE factory orders, AU RBA SoMP, SG retail sales.

Analysts

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

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

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

Our in-house model implies that S\$NEER is trading at +1.1% above the implied midpoint of 1.4213, suggesting that it is modestly firmer vs. other trading partner currencies. [Note MAS Recentering to prevailing on 14 Oct, with band shifting higher by estimated +2.0%.]



Currency	Direction	Support/Resistance	Key Data and Events
Dollar Index	\rightarrow	S: 108.40; R: 114.80	Mon: MNI Chicago PMI (Oct), Dallas Fed Manf. Activity (Oct) Tue: S&P US Mfg PMI, JOLTS job opening, construction spending (Sep), ISM Mfg (Oct) Wed: ADP employment (Oct), FOMC policy decision + Press conference Thu: Trade (Sep), unit labour costs (3QP), S&P Services PMI (Oct), factory orders (Sep), ISM services (Oct), durable goods orders (Sep) Fri: NFP (Oct); Fed Collins discusses then economy and policy outlook
EURUSD		S: 0.97; R: 1.02	Mon: GE Import price index (Oct), EC CPI (Oct), EC GDP (3Q), ECB lane speaks Tue: - Nil - Wed: GE Trade (Sep), Mfg PMI (Oct F), Global Eurozone Mfg PMI (Oct F); ECB Makhlouf speaks Thu: ECB Lagarde speaks, ECB Panetta speaks Fri: GE Factory orders (Sep), FR IP, MP, ECB Guindos speaks, S&P FR, GE services PMI, ECB Lagarde speaks, EC PPI
AUDUSD	\rightarrow	S: 0.6365; R: 0.6585	Mon: Melbourne-Institute Inflation (Oct), Sep retail sales, private sector credit (Sep) Tue: RBA Decision + Lowe speech, S&P Mfg PMI (Oct) Wed: Home loans (Sep) Thu: S&P Services PMI (Oct), trade (Sep), RBA Kearns (Panel) Fri: RBA Statement on Monetary Policy
NZDUSD		S: 0.5685; R: 0.5990	Mon: - Nil - Tue: Building Permits (Sep) Wed: CoreLogic House prices (Oct), RBNZ Financial Stability report, 3Q Labour Thu: ANZ Commodity Price (Oct) Fri: - Nil -
GBPUSD	—	S: 1.1290; R: 1.1740	Mon: Lloyds Business Barometer (Oct), UK mortgage approvals, consumer credit (Sep) Tue: S&P Mfg PMI (Oct) Wed: BRC Shop Price (Oct) Thu: S&P Services PMI, BoE decision + Bailey's conference, BOE Mann speaks Fri: Construction PMI (Oct); BoE Huw Pill Speaks
USDJPY		S: 145.00; R: 150.00	Mon: IP (Sep), Retail sales (Sep), Housing starts (Sep) Tue: Jibun Mfg PMI (Oct) Wed: Minutes of BoJ meeting Thu: - Nil - Fri: Jibun Services PMI (Oct)
USDCNH	→	S: 7.2000; R: 7.3400	Mon: Mfg, Non-Mfg PMI (oct) Tue: Caixin China PMI Mfg (Oct) Wed: - Nil - Thu: Caixin Services PMI, composite PMI (Oct) Fri: BoP Current Account Bal (3Q P)
USDSGD		S: 1.4000; R: 1.4410	Mon: Money supply (Sep) Tue: - Nil - Wed: Electronics Sector, PMI (Oct) Thu: S&P PMI (Oct) Fri: Retail sales (Sep)
USDMYR		S: 4.6590; R: 4.8000	Mon: - Nil - Tue: S&P Mfg PMI (Oct) Wed: - Nil - Thu: BNM Policy Decision Fri: - Nil -
USDPHP		S: 56.60; R: 60.00	Mon: - Nil - Tue: - Nil - Wed: S&P Mfg PMI (Oct) Thu: - Nil - Fri: CPI (Oct), trade (Sep)
USDIDR	ļ	S: 15,320; R: 15,800	Mon: - Nil - Tue: S&P Mfg PMI (Oct), CPI (Oct) Wed: - Nil - Thu: - Nil - Fri: - Nil -

Sources: Bloomberg, Maybank FX Research & Strategy



Selected G7 FX Views

Currency

Stories of the Week

DXY Index More Two-Way Actions Ahead. DXY slumped for much of the past week, weighed by weaker data, concomitantly lower UST yields as well as rising expectations for Fed to hike by smaller 50bps in Dec. Eyes are on the core PCE deflator for Sep tonight which is highly unlikely to look very different from the very elevated core CPI. We will not be surprised if UST yields rebound on the release, taking the USD along with it. Regardless, more two-way action is expected for the next several weeks as markets continue to anticipate calibration. FOMC policy decision will be made on Wed night and there could be stronger focus on whether priorites, focus could also be on Oct NFP towards the end of the week. A combination of sub-150K NFP, an uptick in unemployment rate (Sep: 3.5%) and a sequential deceleration in wage increase (Sep: 0.3%m/m) would be required to weaken the USD more discernibly.

> Back on DXY daily chart, support is now seen at 109.36(76.4% Fibonacci retracement of the Sep rally), 108.40 (100-DMA). Momentum is bearish but stochastics are near oversold conditions. We continue to look for two-way price action with resistance now seen at 110.80 (50-dma) before the next at 111.20.

EUR/USD

Trend Channel Violated. Pair saw more two-way swings this week. Last seen around 0.9780, on par with levels seen last Fri.

ECB seems to have provided a dovish hike last night with a 75bps rate increase, taking deposit facility rate to 1.50%, main financing rate to 2.0% and marginal lending facility to 2.25% alongside some tweaks to the TLTROs to tighten financial conditions further. Previously, ECB was looking to raise rates for several more meetings but yesterday the guidance was a tad vague with the central bank only expecting to "raise interest rates further". In addition, ECB mentioned that they have "made substantial progress in withdrawing monetary policy accommodation". Lagarde mentioned that "key principles" on reducing APP will be discussed in Dec and also highlighted that rate increases could still happen in several other meetings, despite the omission in the statement. Nonetheless, we interpret the statement+presser as ECB paving the way to slow hikes as growth slows. EUR fell below parity at one point before rising above it again, underscoring how this dovish hike by the ECB has almost equal bearish effect on the EUR as well as on the USD.

For the EURUSD daily chart, spot is seen at 0.9996 with support at 0.9890 (50-dma). The trend channel is violated and we watch the week close for a confirmation on this. Any close above the 0.99-figure would be a sign of further bullish reversal for the EURUSD. Key resistance around 1.0080 (100-dma). Momentum is bullish and bias is a tad to the upside.

GBP/USD

Gains to Slow. GBPUSD saw whippy action over the week and was last seen near mid-1.1570. Credibility is restored with SUNAK in charge. Even with the delay of the medium-term fiscal plans to 17 Nov, markets did not react too negatively. Hunt is also said to now require GBP35bn to stabilize debt as a share of GDP. On Sunak's plans, he had spoken about protecting the most vulnerable and restoring economic stability in a fair and compassionate way. So it is likely that welfare payments or state pensions would be raised in line with inflation and Sunak + Hunt would have to find ways to fund it by either raising taxes or issuing more debt. Political uncertainties are out of the way now but fiscal trajectory is a big question mark. GBPUSD has risen thus far on a combination of Sunak's credibility, BoE's firm guidance as well as USD weakness but further gains could be slower.

BoE to hike 75bps next Thu because whatever that is left of the growth plan is still expansionary. Deputy Governor Broadbent had said that the MPC would respond relatively promptly to news about fiscal policy. Even as this remains rather well priced, momentum of GBPUSD is still bullish and we eye 1.1740 as the first resistance. Support is at 1.1290 (21-dma).

USDJPY

Two-Way Trades, Watch the UST Yields. Fed-BoJ policy divergence remains very much in play. BoJ stood pat on policy but PM Kishida just announced an extra budget of JPY29.1trn (\$199bn) to ease the impact of rising prices on consumers and companies. USDJPY slipped after BoJ announcement, possibly also moving in tandem with softer UST yields.



Back on the USDJPY chart, momentum on daily chart is modestly bearish and RSI have fallen from overbought conditions. Support seen at 145.00, before 143.65 (50-DMA). Resistance at 146.80 (21-DMA), 150.00.

AUD/USD Bullish Divergence? AUDUSD remains choppy this week, reversing from its highs.

Pair remains highly correlated with broader risk sentiments (e.g. US equities), and net bullish behavior in the latter is spilling over to AUD mood as well, particularly in an environment of softening UST yields.

We look for RBA to maintain its pace of 25bps hike. Despite the stronger-than-expected 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 negative for the AUD.

Back on the AUDUSD chart, momentum is still bullish and bullish divergence vs. the MACD could have played out. This pair was last seen around 0.6460. Support at 0.6250 is being tested at this point before 0.6170, 0.6100. Resistance at 0.6380 (21-DMA), before 0.6540.

NZD/USD Supported. Pair continues to be impacted by broader dollar swings with recent decline and some expectations for a 75bps hike at the next RBNZ meeting underpinning the NZD.

Support for NZD could come from still-hawkish RBNZ stance - with Orr recently reiterating that "inflation is still too high in an absolute sense", warning that "employment prospects will be increasingly compromised". Tones from the last RBNZ meeting were broadly hawkish, with the central bank committing to tightening "at pace". At last seen, markets expect another +150bps of rate hikes from RBNZ into mid-2023. This could mitigate concerns of divergence with runaway Fed rates (expected +170bps from the Fed into 2Q).

Back on the NZDUSD daily chart, momentum is modestly bullish, while stochastics have bounced off oversold conditions earlier. Resistance at 0.5870 (50-dma) before 0.5990 (50% fibo). Support at 0.5740 and then at 0.5512 (Oct low). This pair continues to show signs of forming tentative bottom.



Technical View: MYR Crosses

MYR Crosses	Direction	Support/Resistance	Stories of the Week
SGD/MYR	1	S: 3.33; R: 3.40	Buoyant . SGDMYR was last seen around 3.3520. Upswings show signs of slowing with bullish momentum on daily chart waning, while stochastics remain in overbought conditions. Support at 3.3350 before 3.3080. Resistance is seen around 3.38 before the 3.40-figure. Bullish trend is still rather strong and retracements are likely to be shallow.
AUD/MYR	→	S: 2.98; R: 3.11	Bullish Bias. AUDMYR was last seen around 3.0450 levels, surging from last week. Momentum on the daily chart is bullish, while stochastics do not have clear bias. Support at 3.0250 (50-dma). Resistance at 3.0750 (61.8% fibo retracement from Aug high to Oct low), 3.1080 (76.4% fibo).
EUR/MYR	→	S: 4.5410; R: 4.8160	Room for Retracements. EURMYR rallied to a high of 4.7590 before easing back to levels around 4.7100. Momentum on daily chart remains bullish (but shows signs of moderating) and stochastics are a tad overbought and showing signs of turning. We see room for bearish retracements. Support at 4.6510 (38.2% Fibonacci retracement of the 2021-2022 decline) before the next at 4.6080 (21-DMA). Resistance is seen around 4.8160 (61.8% Fibonacci retracement).
GBP/MYR	→	S: 5.23; R: 5.61	Supported on Dips. GBPMYR rose on the back of GBP strength and was last seen around 5.45 towards the end of the week. Bullish momentum on daily chart remains intact while stochastics are not showing a clear bias. Area of support is seen around 5.2290-5.2970. Resistance at 5.5110 (100-DMA), 5.6070.
JPY/MYR		S: 3.11; R: 3.40	Arguable Double Bottom. JPYMYR rose a tad this week and was last seen around 3.2240. Momentum on daily chart turned modestly bearish while stochastics is rather neutral. This cross has formed an arguable double bottom at around 3.1100 with neckline seen around 3.2630 with a target around 3.40.

Maybank Global: FX Weekly

Technical Chart Picks:

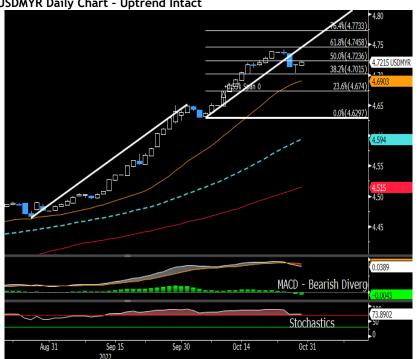
USDSGD Daily Chart - Neckline broken, Slight Bearish Bias



Pair was last seen around 1.41. Momentum on USDSGD daily chart is still bearish while stochastics are not showing a clear bias. The break below the double-top neckline around 1.4180 could mean that this pair would probably see some bearish pressure with support is seen around 1.4020 (100-dma) before the next support around 1.3860.

Interim resistance at 1.4150 (50-DMA), 1.4240 (21-dma).





Note: orange line - 21SMA; blue line - 50 SMA; red line - 100 SMA; green line - 200 SMA

Pair was last seen around 4.7220, retracing from recent highs.

Momentum on daily chart is modestly bullish, while RSI is in overbought conditions. Uptrend since Apr is intact for now. Pair is nearing the upper bound of the upward trend channel, and we note some intermittent retracements risks, even as these are likely modest near-term.

Support at 4.6904 (21-dma), 4.6740. Key resistance at 4.7730, 4.80.

Global: FX Weekly

Maybank

SGDMYR Daily Chart: Buoyant



SGDMYR was last seen around 3.3520. Upswings show signs of slowing with bullish momentum on daily chart waning, while stochastics remain in overbought conditions.

Support at 3.3350 before 3.3080. Resistance is seen around 3.38 before the 3.40-figure. Bullish trend is still rather strong and retracements are likely to be shallow.

Note: orange line - 21SMA; blue line - 50 SMA; red line - 100 SMA; green line - 200 SMA

Global: FX Weekly



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 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.

Published by:



Malayan Banking Berhad (Incorporated in Malaysia)

Saktiandi Supaat Head, FX Research saktiandi@maybank.com.sg (+65) 63201379 Fiona Lim
Senior FX Strategist
Fionalim@maybank.com.sg
(+65) 63201374

Yanxi Tan
FX Strategist
tanyx@maybank.com.sg
(+65) 63201378

Global: FX Weekly

Maybank

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

DISCLAIMERS

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

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

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

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

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

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

Malaysia

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

Singapore

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

Thailand

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

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

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

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

US

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

Global: FX Weekly



UK

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

DISCLOSURES

Legal Entities Disclosures

Malaysia: This report is issued and distributed in Malaysia by Maybank Investment Bank Berhad (15938- H) which is a Participating Organization of Bursa Malaysia Berhad and a holder of Capital Markets and Services License issued by the Securities Commission in Malaysia. Singapore: This report is distributed in Singapore by MRPL (Co. Reg No 198700034E) which is regulated by the Monetary Authority of Singapore. Indonesia: PT Maybank Sekuritas Indonesia ("PTMSI") (Reg. No. KEP-251/PM/1992) is a member of the Indonesia Stock Exchange and is regulated by the Financial Services Authority (Indonesia). Thailand: MST (Reg. No.0107545000314) is a member of the Stock Exchange of Thailand and is regulated by the Ministry of Finance and the Securities and Exchange Commission. Philippines: Maybank Securities Inc (Reg. No.01-2004-00019) is a member of the Philippines Stock Exchange and is regulated by the Securities and Exchange Commission. Vietnam: Maybank Securities Limited (License Number: 117/GP-UBCK) is licensed under the State Securities Commission of Vietnam. Hong Kong: MIB Securities (Hong Kong) Limited (Central Entity No AAD284) is regulated by the Securities and Futures Commission. India: MIB Securities India Private Limited ("MIBSI") is a participant of the National Stock Exchange of India Limited and the Bombay Stock Exchange and is regulated by Securities and Exchange Board of India ("SEBI") (Reg. No. INZ000010538). MIBSI is also registered with SEBI as Category 1 Merchant Banker (Reg. No. INM 000011708) and as Research Analyst (Reg No: INH000000057) US: Maybank Securities USA Inc is a member of/and is authorized and regulated by the 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 28 October 2022, Maybank Research Pte. Ltd. and the covering analyst do not have any interest in any companies recommended in this research report.

Thailand: MST may have a business relationship with or may possibly be an issuer of derivative warrants on the securities /companies mentioned in the research report. Therefore, Investors should exercise their own judgment before making any investment decisions. MST, its associates, directors, connected parties and/or employees may from time to time have interests and/or underwriting commitments in the securities mentioned in this report.

Hong Kong: As of 28 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 28 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.

Reminde

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.