

FX Weekly

Rate Cut Expectations Need Validation

The Week Ahead

- **Dollar - Retracement Risks.** Support at 101.70; Resistance at 104.40
- **USD/SGD - Bearish.** Support at 1.35; Resistance at 1.3730
- **USD/MYR - Consolidate.** Support at 4.60; Resistance at 4.71
- **AUD/SGD - Rounding Bottom.** Support at 0.8720; Resistance at 0.8880
- **SGD/MYR - Double Topped?** Support at 3.4510; Resistance at 3.51

Data Validation Needed

Markets have started to become more fixated with rate cuts. Within the G10 space, EUR made a notable pullback to the low of 1.0829 in reaction to the steeper-than-expected decline in CPI (estimate) for Nov. OIS now imply bets on ECB to cut as soon as Mar 2024 instead of Apr seen at the start of last week. The US Oct PCE core deflator was in line with the expected +0.2% m/m but pace of price increases slowed from previous +0.3%. Fed Fund Futures now imply a rate cut as soon as Mar 2024 as well, compared to May seen at the start of last week. Markets now expect the Fed to cut around 130bps by the end of 2024. For ECB, futures implied rate suggests 110bps cut over the same period. Along with the focus on rate cuts, the UST curve bear-steepened and 2Y10Y differential is now seen around 34bps with 2Y at 4.55% and 10Y at 4.21%. Equity indices rose in the Eurozone as well as in North American bourses last week, buoyed by the prospect of less restrictive financial conditions in 2024 despite the best efforts of central bank officials (Powell, Villeroy, etc) to push back against rate cut expectations. The DXY index closed the week, only a tad lower from where it started but still within the bearish trend channel. We are wary that rate cut bets on the Fed could be a tad aggressive and require validation as Nov Services data as well as key US labour report are due this week. Barring huge surprises to the upside, the sell-the-USD-on-rally could continue.

RBA and BoC To Stand Pat in Different Ways

AUD strengthened aggressively last week. Buoyant market sentiment might have the largest part to play in this as Oct CPI turned out to be softer than expected at 4.9% y/y in line with global trends. That said, cash rate futures suggest that RBA could be one of the most reluctant rate cutters in 2024 as trimmed mean is still elevated at 5.3% y/y. We look for RBA to keep rates on hold on Tue (4.35%) and despite the inflation report, RBA Bullock may not shift from her hawkish stance easily. As for BoC, data continues to build the case for rate cuts in 2024 (softening inflation, retail sales, GDP, rising unemployment). So while both RBA and BOC are likely to stand pat, the latter is at risk of sending dovish cues and that could keep the CAD on the backfoot vs. the AUD.

Other Key Data/Events We Watch

Mon: US factory orders, durable goods orders (Oct F)
Tue: RBA Policy Decision, ISM Services (Nov), PH CPI (Nov), CH Caixin Services PMI (Nov)
Wed: BoC Policy Decision, US ADP (Nov)
Thu: AU trade (Oct), TH CPI (Nov)
Fri: US NFP (Nov), Univ. of Mich. Expectations (Dec P)

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

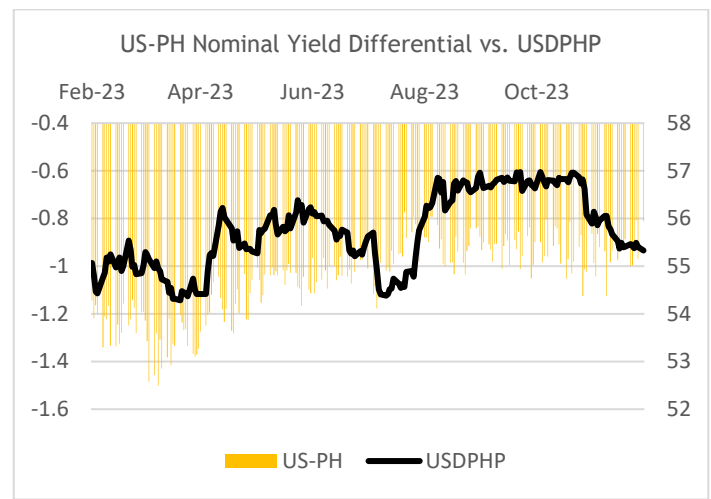
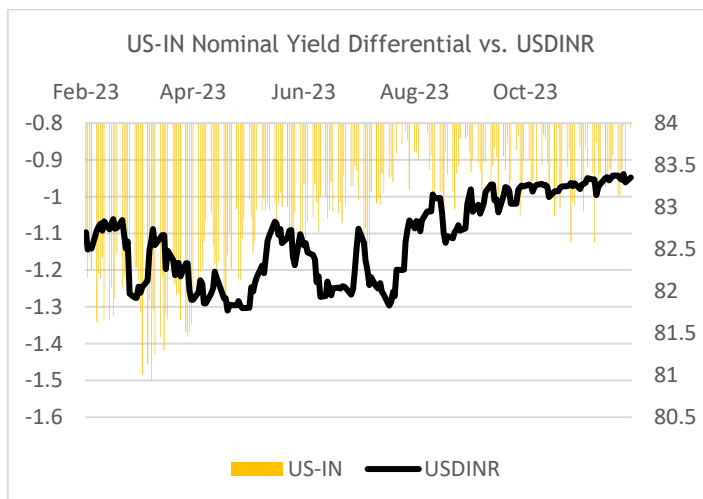
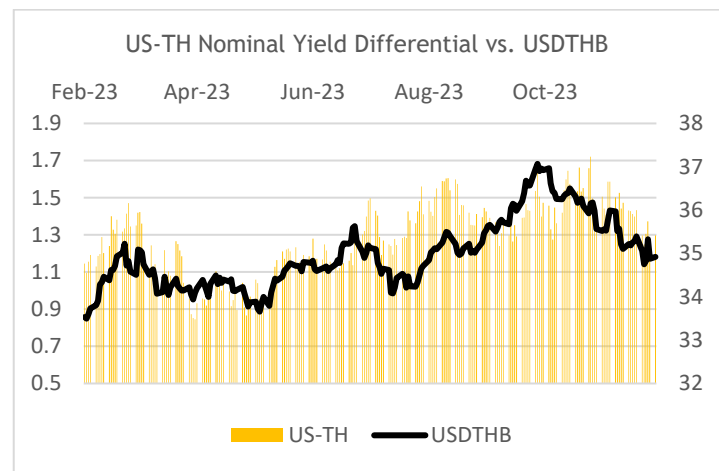
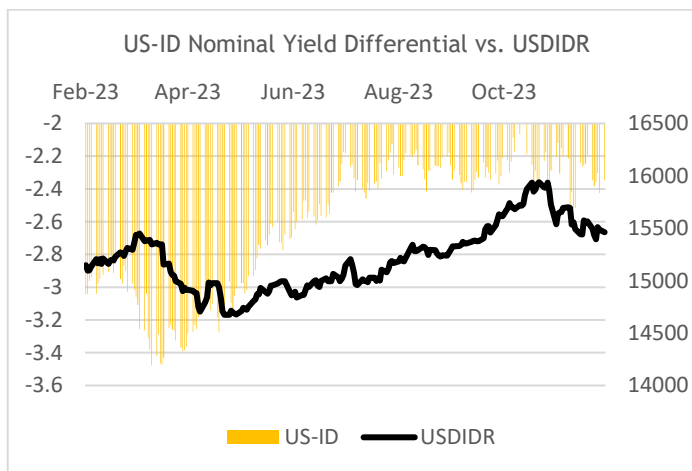
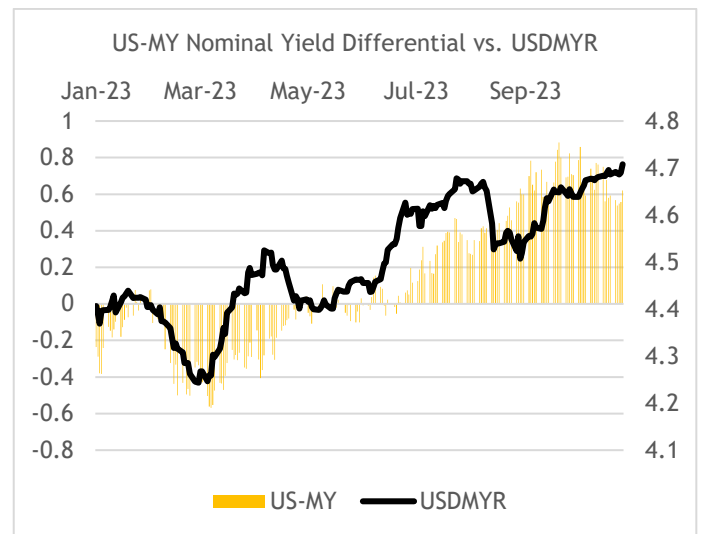
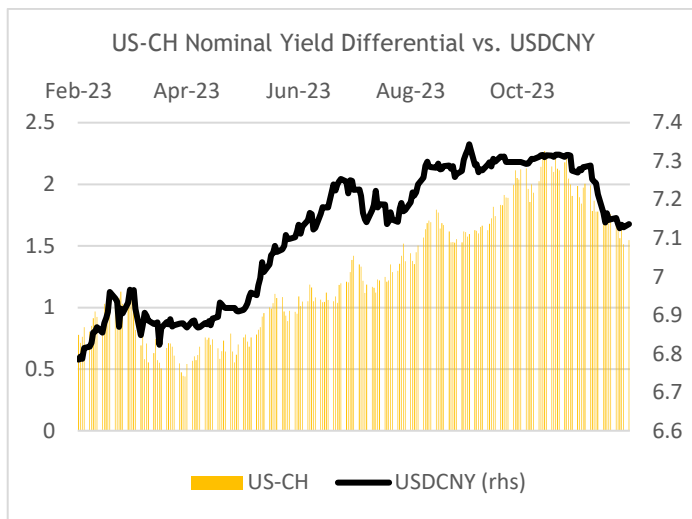
Shaun Lim
 (65) 6320 1371
 shaunlim@maybank.com

Our in-house model implies that S\$NEER is trading at +2.10% to the implied midpoint of 1.3638, suggesting that it is firmer vs. other trading partner currencies.

Currency	Support/Resistance	Key Data and Events
Dollar Index	S: 101.70 ; R: 104.40	Mon: Factory orders (Oct), durable goods orders (Oct F) Tue: S&P Global US Services, Composite PMI (Nov F), ISM Services index (Nov) Wed: ADP Employment change (Nov), unit labor costs (3Q F), trade bal (Oct) Thu: jobless claims (2 dec) Fri: consumer credit (Oct), NFP (Nov), Univ. of Mich. Expectations (Dec P)
EURUSD	S: 1.07; R: 1.10	Mon: ECB Guindos speaks, Sentix investor confidence (Dec), ECB speaks in Paris Tue: ECB 1Y, 3Y CPI expectations (Oct) Wed: Retail sales (Oct) Thu: ECB Holzmann speaks, GDP (3Q F), ECB Elderson speaks Fri: - Nil -
AUDUSD	S: 0.65; R: 0.6750	Mon: M-I inflation (Nov), home loans (Oct) Tue: RBA Policy decision, Judo Bank Services, Composite (Nov F), Net exports of GDP (3Q) Wed: GDP (3Q) Thu: Trade (Oct), Foreign reserves (Nov) Fri: RBA Brischetto speech
NZDUSD	S: 0.6090; R: 0.6260	Mon: Terms of trade (3Q) Tue: ANZ Commodity Price (Nov) Wed: - Nil - Thu: - Nil - Fri: Mfg Activity (3Q)
GBPUSD	S: 1.2480; R: 1.2880	Mon: BoE Dhingra speaks Tue: BRC Sales Like-for-Like (Nov), Official Reserves Changes (Nov) Wed: UK Global Construction PMI (Nov), BoE financial stability report, BoE Press conference on financial stability Thu: S&P Global, Report on Jobs (Nov) Fri: BoE/Ipsos inflation Next 12 months, BoE inflation attitudes survey
USDCAD	S: 1.3400; R: 1.3900	Mon: - Nil - Tue: S&P Global Canada services, Composite PMI (Nov) Wed: Trade (Oct), BoC policy decision, Ivey PMI (Nov) Thu: Building permits (Oct) Fri: Capacity utilization rate (3Q)
USDJPY	S: 146; R: 152	Mon: Monetary base (Nov) Tue: Tokyo CPI (Nov), Jibun Bank Services, Composite PMI (Nov F) Wed: - Nil - Thu: Leading index, Coincident index (Oct P) Fri: GDP (3Q F). labor cash, real cash earnings (Oct), trade (oct)
USDCNH	S: 7.1140; R: 7.20	Mon: - Nil - Tue: Caixin China Services, Composite PMI (Nov) Wed: - Nil - Thu: trade (Nov), foreign reserves (Nov) Fri: - Nil - Sat: CPI, PPI (Nov), aggregate financing, money supply, new yuan loans (Nov)
USDTWD	S: 30.80; R: 31.60	Mon: - Nil - Tue: Foreign reserves (Nov) Wed: CPI, PPI (Nov) Thu: - Nil - Fri: Trade (Nov)
USDKRW	S: 1280; R: 1320	Mon: - Nil - Tue: Foreign reserves (Nov), GDP (3Q P), CPI (Nov) Wed: - Nil - Thu: - Nil - Fri: BoP (Oct)

Currency	Support/Resistance	Key Data and Events
USDMYR	S: 4.60; R: 4.70	Mon: - Nil - Tue: - Nil - Wed: - Nil - Thu: Foreign Reserves (30 Nov) Fri: - Nil -
USDSGD	S: 1.3210; R: 1.3400	Mon: - Nil - Tue: S&P Global Singapore PMI (Nov), retail sales (Oct) Wed: COE Open Bid Thu: Foreign Reserves (Nov) Fri: - Nil -
USDPHP	S: 55.20; R: 55.70	Mon: - Nil - Tue: CPI (Nov) Wed: - Nil - Thu: unemployment rate (Oct), foreign reserves (Nov) Fri: - Nil -
USDIDR	S: 15,350; R: 15,600	Mon: - Nil - Tue: - Nil - Wed: - Nil - Thu: Net foreign assets (Nov), Foreign Reserves (Nov) Fri: Consumer confidence index (Nov)
USDTHB	S: 34.50 ;R: 35.30	Mon: - Nil - Tue: - Nil - Wed: - Nil - Thu: consumer confidence economic (Nov), CPI (Nov) Fri: foreign reserves, forward contracts (1 Dec)

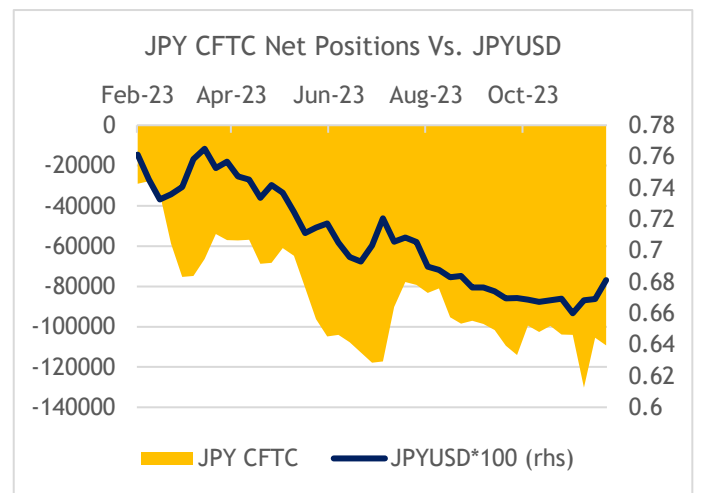
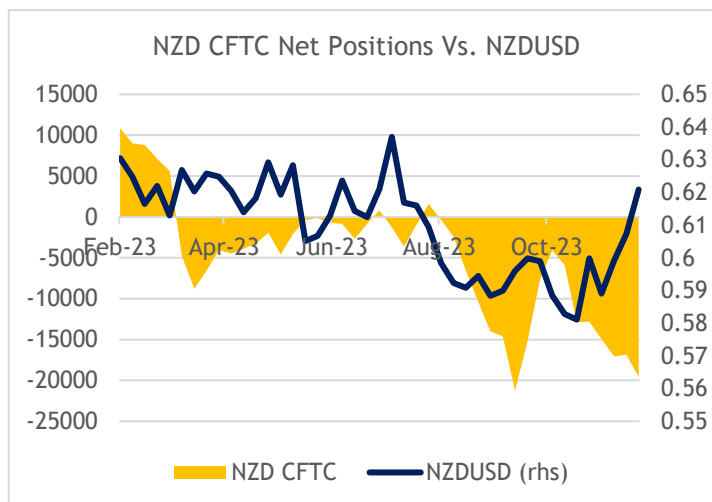
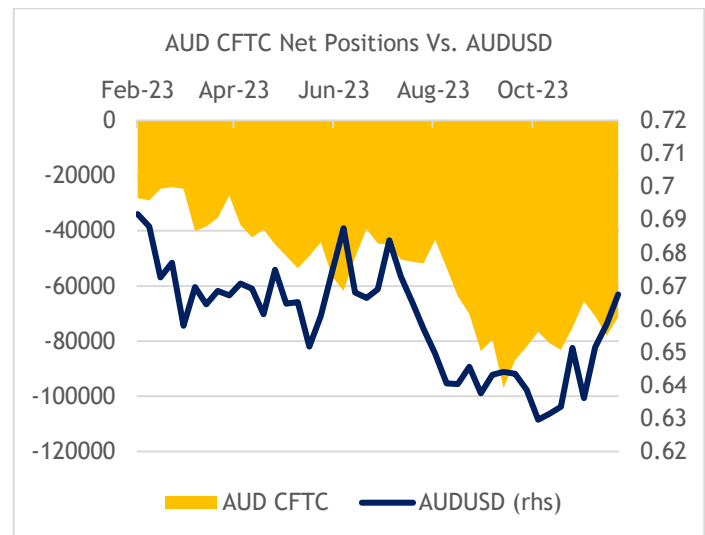
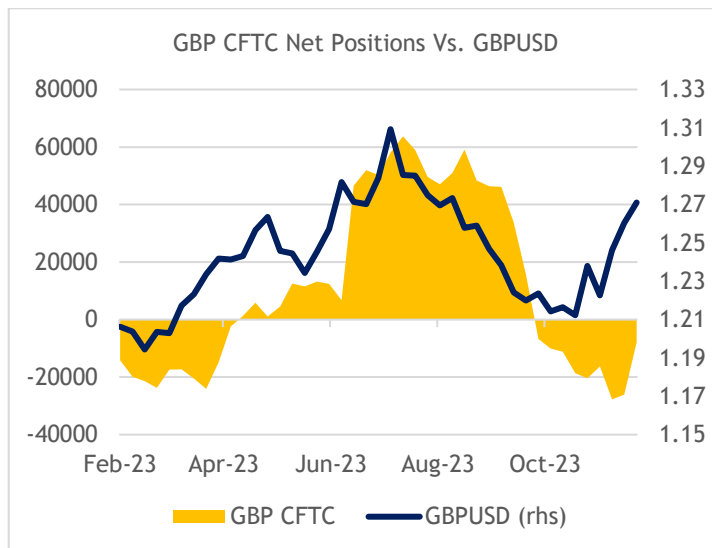
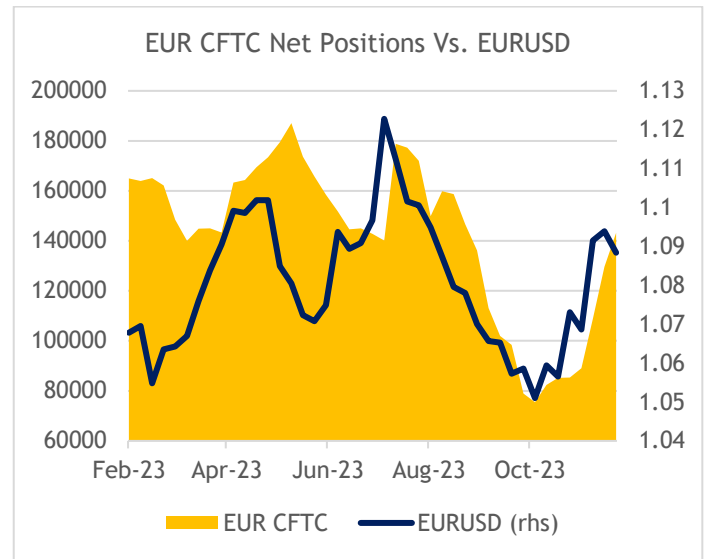
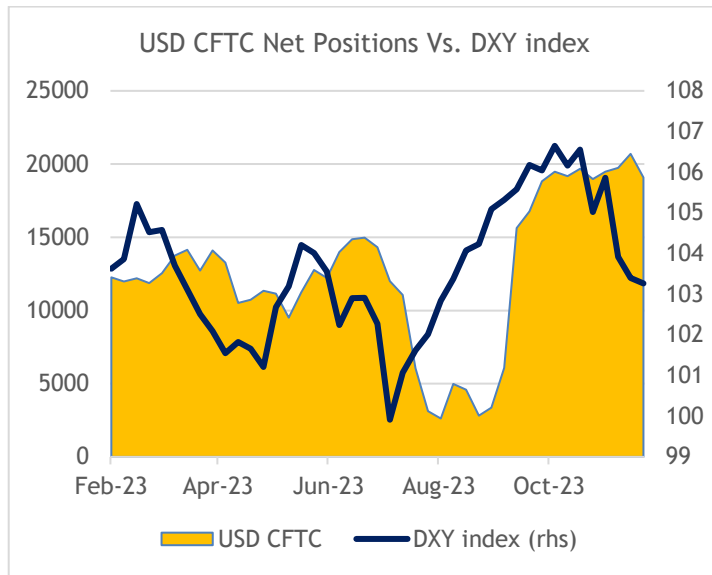
Chart Set A: Nominal Yield Differentials and USDAsia Pairings



Note: Yield differentials are taken based on generic 10y sovereigns yields.

Source: Bloomberg, Maybank FX Research & Strategy Estimates

Chart Set B: CFTC Net Non-Commercial Futures Positions (in contracts) vs. FX



Source: Bloomberg, Commitment of Traders, Maybank FX Research & Strategy Estimates

Date	Trade	Entry/[SL]	Objective(s)	P&L	Open/Closed	Remarks
24 Feb 23	Short AUDNZD	1.0915	1.0850, 1.0780	+1.24%	Closed	Hawkish RBNZ Stance should benefit the NZD vs. the AUD that could see RBA turning a tad dovish on recent moderation in CPI.
10 Mar 23	Sell USDJPY	137.50 [140.50]	132.40; 128.00	--	--	<p>Markets look for +50bps hike from Fed. An NFP print in line with consensus could bring about USD weakness against the JPY. In addition, potential for credit /financial risks emerging could potentially drive safe haven JPY demand in addition to potentially lower UST yields.</p> <p>17 Mar Remarks: Trade idea did not come to fruition due to a high entry price. That said, we retain bearish view for USDJPY to head towards 128.</p>
24 Mar 23	Short GBPUSD	1.2240 [1.2380]	1.1890	-3.5%	Closed	Banking Crisis could linger. European banks are under pressure. Barring a potential contagion from the banking crisis, GBP could also weaken as BoE faces a dilemma between growth risks (weaker Mar mfg PMI) vs. elevated inflation. Risk reward of 1:2.5.
6 Apr 23	Buy the USDCAD	1.3479 [1.3380]	1.3550, 1.3630, 1.3700	-0.7%	Closed	Risk reward ratio is 1:2.2
14 Apr 23	Short EURAUD	1.6440 [1.6700]	1.5920, 1.5760	-2.6%	Closed	Risk reward ratio is 1:2.6
12 May 23	Short NZDCAD	0.8480 [0.8572]	0.8397, 0.8290, 0.8160	+0.7%	Closed at 0.8420	Risk reward ratio is 1:3.5
18 May 23	Short CNHAUD	0.2150 [0.2172]	0.2122, 0.2104, 0.2093	-1.0%	Closed at 0.2172 (stoploss stipulated)	While the trade was likely stopped on 26 May when it hit a high of 0.2176 that day, the CNHAUD was down > 6% thereafter. (23 Jun)
18 May 23	Short CNHKRW	190.10 [192.01]	188.10, 185.23	--	--	CNHKRW was down >6% since 18 May before recent retracement. (23 Jun)

Date	Trade	Entry/[SL]	Objective(s)	P&L	Open/Closed	Remarks
30 May 23	Long AUDUSD	0.6550 [0.6380]	0.6670, 0.6870, 0.6925	3.1%	Closed on 13 Jun 2023	
30 May 23	Short USDCAD	1.3570 [1.3720]	1.3520, 1.3410, 1.3275	1.5%	Closed on 13 Jun 2023	
11 Sep	Long AUDUSD	0.6400 [0.6350]	0.6522, 0.6576, 0.6625.	+0.6%	Closed on 22 Sep 2023	Expires on 22 Sep.
Cumulative P/L				+2.4%		

Selected G7 FX Views

Currency	Stories of the Week
DXY Index	<p>Aggressive rate cut expectations Need Validation. Markets have started to become more fixated with rate cuts. The US Oct PCE core deflator was in line with the expected +0.2% m/m, pace of price increase decelerated from previous +0.3%. Fed Fund Futures now imply a rate cut as soon as Mar as well, compared to May seen at the start of last week with Dec. Markets now expect the Fed to cut around 130bps by the end of 2024. For ECB, futures implied rate suggests 110bps cut over the same period. Along with the focus on rate cuts, the UST curve bear-steepened and 2Y10Y differential is now seen around 34bps with 2Y at 4.55% and 10Y at 4.21%. Equity indices rose in the Eurozone as well as in North American bourses, buoyed by the prospect of less restrictive financial conditions in 2024 despite the best efforts of central bank officials (Powell, Villeroy, etc) to push back against rate cut expectations. The DXY index closed the week, only a tad lower from where it started but the week high has effectively validated the bearish trend channel. We are wary that rate cut bets could be a tad aggressive and require validation as Nov Services data as well as US labour report are due this week. Barring huge surprises to the upside, the sell-the-USD-on-rally could continue.</p> <p>On the DXY index chart, the 103.60-(200-dma) remains a resistance level to cap topsides. A break there opens the way towards 104.40-104.70 region. Support at 102.50.</p>
EUR/USD	<p>Watch the Services PMI, ECB Inflation Gauges. Within the G10 space, EUR made a notable pullback to the low of 1.0829 in reaction to the steeper-than-expected decline in CPI (estimate) for Nov at -0.5% m/m vs. prev. +0.1%. Prelim. core inflation eased to 3.6% y/y from previous 4.2%, well below the median estimate of 3.9%. OIS now imply bets on ECB to cut as soon as Mar 2024 instead of Apr seen at the start of last week. of turning lower. We look for retracements to meet support at the 1.0760-1.0800 area though.</p>
GBP/USD	<p>Rising Wedge. GBPUSD hovered around 1.2690, capped by the 1.2720-resistance that is marked by the 61.8% Fibonacci retracement of the Jul-Oct pullback. Momentum is still bullish, albeit waning. Stochastics show signs of turning lower from overbought conditions. Rising wedge has been extended with apex now seen nearer to 1.30. We see two-way risks for this. The reason for GBP outperformance is due to the fact that BoE officials had been rather hawkish and these stand in contrast to Fed officials that have pivoted to a more balanced view. We have quite a number of data due this week and eyes could be on the BoE/Ipsos inflation for the next 12 months. With rate cuts expected as early as Jun 2024, the timeline could converge towards the ECB/Fed should there be any downside surprise to the inflation survey. Key support is seen around 1.2480 (100-dma).</p>
USDJPY	<p>Downtrend. Momentum remains rather bearish for this USDJPY pair which was last seen around 146.70. This pair has found support at the 146.20-level, marked by the 38.2% Fibonacci retracement of the Jul-Nov rally. Momentum is still bearish but stochastics flag oversold conditions. There could be some risks of retracement but downtrend is intact. 21-dma has made a bearish cross-over on the 50-dma and could be en-route to do the same with the 100-dma. That would be a key bearish signal.</p> <p>Fundamentally, this pair remains very driven by the UST-JGB rate differentials. Any paring of rate cut expectations for the Fed could result in mild bullish retracement of the USDJPY pairing. Support at 146.23 before the next at 145.10 and 144.47. Resistance at 148.40 before 149.50 and then at 150.80.</p>
AUD/USD	<p>Rounding Bottom Plays Out, Remains Wary of Rising Wedge. AUD strengthened aggressively last week. Buoyant market sentiment might have the largest part to play in this as Oct CPI turned out to be softer than expected at 4.9% y/y in line with global trends, driven by clothing and footwear (-1.5% y/y), housing (6.1% vs. prev. 7.2%), household furnishings (+0.4% y/y vs. prev. 2.3%), transportation (+5.9% vs. prev. +9.4%). That said, cash rate futures suggest that RBA could be one of the most reluctant rate cutters in 2024 as trimmed mean CPI is still elevated at 5.3% y/y, well above the 2-3% inflation target. Just released Melbourne institute inflation picked up pace to +0.3% m/m in Nov but slowed to 4.4% y/y from previous 5.1%. Disinflation remains in progress base on this gauge. In addition, job advertisements also dropped by a steeper -4.6% m/m in Nov vs. prev. -3.4%. We look for RBA to keep rates on hold on Tue (4.35%) and that this is likely the peak of the tightening cycle.</p> <p>We look for pullbacks to meet support around 0.6580 before the next at 0.6500. Resistance at 0.6750. The rising wedge is extended with apex seen around 0.68. The bearish retracement could happen well before the apex is reached. We caution two-way risks from here.</p>

NZD/USD

Bullish Bias Still, Rising Wedge Extended. NZDUSD has been keeping an upside bias for much of the past several weeks and spot is last seen around 0.6180. The rising wedge is arguably extended. We look for the NZDUSD to pull back towards the support around 0.6090. While RBNZ decided not to hike last week, leaving the official cash rate at 5.50%, the central bank sounded rather hawkish. RBNZ noted that “ongoing excess demand and inflationary pressures are of concern, given the elevated level of core inflation”. High tourist inflows and strong net immigration have added to the demand pressures at home and kept the house prices and rentals high. As such, the central bank seem to remain rather hawkish with CPI only projected to returning to 2% target around mid-2025. OCR will not see any rate cut until 2025 and RBNZ even projected OCR to be raised to 5.7% by Jun 2025.

Back on the NZDUSD chart, spot could find support around 0.6090 (200-dma). Resistance at 0.6260 before 0.6360 and then at 0.6410.

Technical Chart Picks:

USDSGD Daily Chart - Bearish Trend Channel



USDSGD hovered around the 1.3360-figure, within an arguable bearish trend channel. SGDNEER has been very strong, testing the upside of the trading band implied by our model. This comes after Singapore's CPI surprised to the upside recently. Pair could remain heavy testing the 1.33-figure from time to time.

Should this pair remain within the trend channel, this move could retrace the full Jul-Oct rally back towards 1.3172 low. Interim support is seen around 1.3310 before 1.3275 and 1.3214. Rebounds to meet resistance at 1.3400 before 1.3470.

USDMYR Daily Chart - Consolidative Action with Bearish bias



USDMYR hovered around 4.6600. We have flagged that the pair could continue to trade within the 4.6140-4.7160 range and that has panned out.

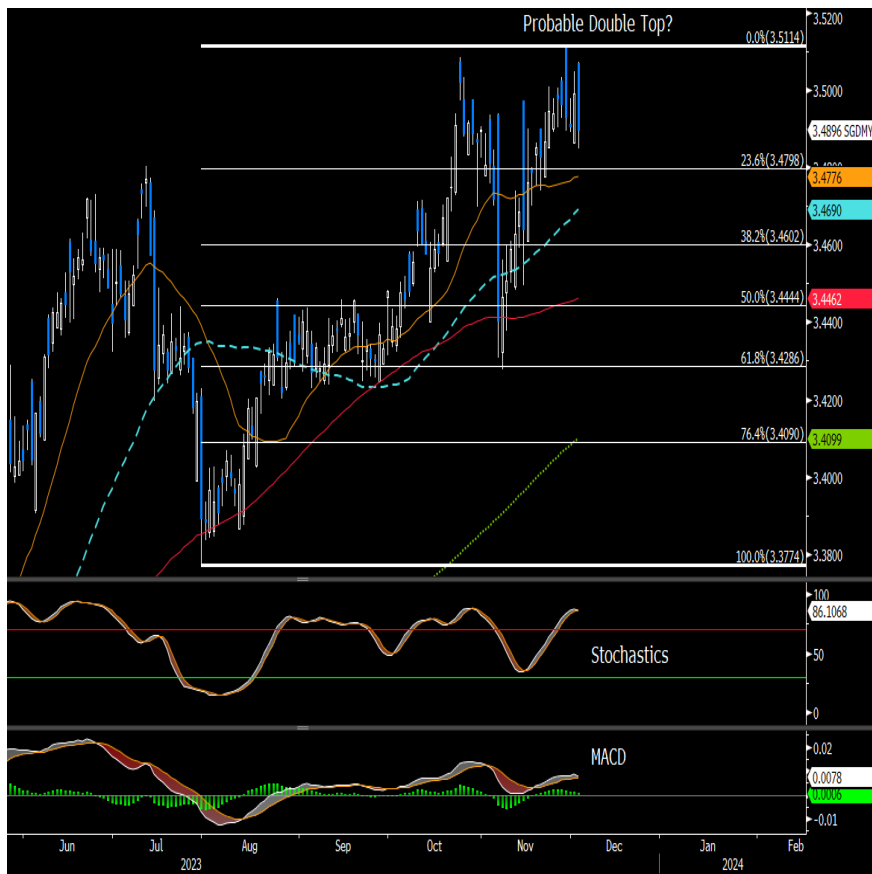
Bearish momentum is fading. We see two-way risks and consolidative action is likely to continue. The bearish cross-over of the 21-dma over the 100-dma suggest that bias could remain bearish.

Support at 4.6502 before the next at 4.6140. Resistance at 4.7160.

Source: Bloomberg, Maybank FX Research & Strategy

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

SGDMYR Daily Chart: Double Topped?



SGDMYR touched a historic high of 3.5115 before easing off to levels around 3.4900. This brings to fruition our warning that SGDMYR could continue to retain an upside for last week. The move higher formed an arguable double top formation and could pull back towards 3.4780 before 3.4690 (50-dma).

Stochastics show signs of turning lower from overbought conditions and bullish MACD is waning.

Resistance remains at 3.5010 before the next at 3.5140. Support levels are as indicated at 3.4780 before 3.4690.

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

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 ("MST") accepts no liability whatsoever for the actions of third parties in this respect.

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

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

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

US

This third-party research report is distributed in the United States ("US") to Major US Institutional Investors (as defined in Rule 15a-6 under the Securities Exchange Act of 1934, as amended) only by Wedbush Securities Inc. ("Wedbush"), a broker-dealer registered in the US (registered under Section 15 of the Securities Exchange Act of 1934, as amended). All responsibility for the distribution of this report by Wedbush in the US shall be borne by Wedbush. This report is not directed at you if Wedbush is prohibited or restricted by any legislation or regulation in any jurisdiction from making it available to you. You should satisfy yourself before reading it that Wedbush is permitted to provide research material concerning investments to you under relevant legislation and regulations. All U.S. persons receiving and/or accessing this report and wishing to effect transactions in any security mentioned within must do so with: Wedbush Securities Inc. 1000 Wilshire Blvd, Los Angeles, California 90017, +1 (646) 604-4232 and not with the issuer of this report.

UK

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

DISCLOSURES

Legal Entities Disclosures

Malaysia: This report is issued and distributed in Malaysia by Maybank Investment Bank Berhad (15938- H) which is a Participating Organization of Bursa Malaysia Berhad and a holder of Capital Markets and Services License issued by the Securities Commission in Malaysia. **Singapore:** This report is distributed in Singapore by MRPL (Co. Reg No 198700034E) which is regulated by the Monetary Authority of Singapore. **Indonesia:** PT Maybank Sekuritas Indonesia ("PTMSI") (Reg. No. KEP-251/PM/1992) is a member of the Indonesia Stock Exchange and is regulated by the Financial Services Authority (Indonesia). **Thailand:** MST (Reg. No.0107545000314) is a member of the Stock Exchange of Thailand and is regulated by the Ministry of Finance and the Securities and Exchange Commission. **Philippines:** Maybank Securities Inc (Reg. No.01-2004-00019) is a member of the Philippines Stock Exchange and is regulated by the Securities and Exchange Commission. **Vietnam:** Maybank Securities Limited (License Number: 117/GP-UBCK) is licensed under the State Securities Commission of Vietnam. **Hong Kong:** MIB Securities (Hong Kong) Limited (Central Entity No AAD284) is regulated by the Securities and Futures Commission. **India:** MIB Securities India Private Limited ("MIBSI") is a participant of the National Stock Exchange of India Limited and the Bombay Stock Exchange and is regulated by Securities and Exchange Board of India ("SEBI") (Reg. No. INZ000010538). MIBSI is also registered with SEBI as Category 1 Merchant Banker (Reg. No. INM 000011708) and as Research Analyst (Reg No: INH0000000057). **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 4 December 2023, Maybank Research Pte. Ltd. and the covering analyst do not have any interest in any companies recommended in this research report.

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

Hong Kong: As of 4 December 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 4 December 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)

Saktiandi Supaat

Head, FX Research
saktiandi@maybank.com
(+65) 63201379

Fiona Lim

Senior FX Strategist
fionalim@maybank.com
(+65) 63201374

Alan Lau

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

Shaun Lim

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