

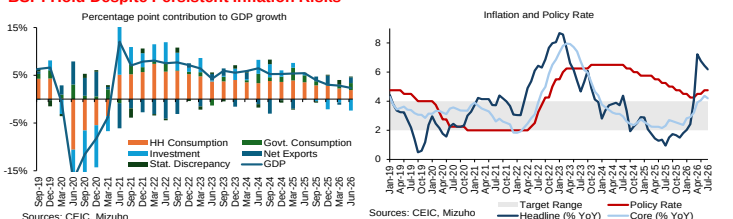
Economic Calendar

Date	Country	Event	Period	Survey*	Prior
24 Aug	US	Chicago Fed Nat Activity Index	Jul	--	-0.02
25 Aug	US	New Home Sales	Jul	620k	628k
	US	Conf. Board Consumer Confidence	Aug	90.2	90.8
	US	Richmond Fed Manuf. Index	Aug	7	5
	GE	IFO Business Climate/Expectations	Aug	87.2/87.5	86.6/86.7
26 Aug	US	PCE/Core Price Index YoY	Jul	3.6%/3.3%	3.7%/3.3%
	US	Personal Consumption	2Q S	3.2%	3.2%
	US	GDP Annualized QoQ	2Q S	1.5%	1.5%
	US	Durable Goods Orders/Nondef Ex Air	Jul P	0.5%/1.0%	0.5%/1.2%
	US	Personal Income/Spending	Jul	0.2%/0.1%	0.2%/0.3%
	JP	PPI Services YoY	Jul	3.2%	3.2%
27-29 Aug	US	Jackson Hole Economic Policy Symposium			
27-Aug	US	Initial Jobless Claims		208k	206k
	US	Kansas City Fed Manf. Activity	Aug	--	9
	US	Wholesale Inventories MoM	Jul P	--	0.2%
	JP	Machine Tool Orders YoY	Jul F	--	50.4%
28 Aug	US	MNI Chicago PMI	Aug	59.0	57.6
	JP	Jobless Rate/Job-To-Applicant Ratio	Jul	2.5%/1.2	2.5%/1.2

Week-in-brief: Buying Time Amid Compounding Stress

- Risk sentiment softened over the week as elevated US-Iran tensions, AI-related credit jitters and rising long-end yields weighed on markets. US equities retreated from record highs, while Brent crude extended its advance toward US\$93 per barrel.
- US Treasury Secretary Scott Bessent announced upsized long-end Treasury buybacks after the 30Y yield climbed to its highest level since 2007. Inflation concerns and increased long-end supply driven by hyperscalers financing AI-related capex, kept upward pressure on yields.
- The market response proved short-lived, with yields reversing the decline the following day even as the dollar remained soft. While Bessent signaled scope for larger buybacks and greater fiscal discipline, investors remain skeptical as US public debt crossed US\$40tn.
- While the July FOMC meeting minutes showed many participants would support a rate hike if inflation proved persistent, the absence of stronger committee support for an imminent hike and softer economic data since the meeting tempered market expectations for near-term tightening.
- Geopolitical risks intensified after President Trump ruled out extending the June US-Iran MoU, ending the window for negotiations. The US is planning to increase economic pressure on Iran and with secondary sanctions as an additional tool, although the effectiveness of additional sanctions remains uncertain after decades of existing restrictions. The UAE's decision to sever economic ties could prove more damaging given its role as a major Iranian trading partner.
- In Asia, China's July activity data disappointed, underscoring a two-speed economy where strength in high-tech manufacturing and bond financing contrasts with weak domestic demand, investment and lending. A flatter CGB yield curve reflected resurfacing deflation concerns, while expectations remain on targeted liquidity support rather than broad-based monetary easing.
- In SE Asia, BI remained on hold as expected and signaled reluctance to allow SRBI yields to rise further, suggesting borrowing cost concerns are beginning to outweigh FX defence. Thailand's Q2 GDP surprised on the upside, supported by exports despite softer consumption.
- Looking ahead, attention will turn to the Jackson Hole Symposium to see how Fed Chair Kevin Warsh intends to restore credibility in bringing down inflation. Bessent will also provide further details on economic measures targeting Iran on Monday.
- Across Asia, central banks are broadly expected to remain on hold but for different reasons. The BoK is likely to assess the impact of its recent hike while retaining a hawkish bias, while the BoT and BSP have to balance sticky inflation amid softer growth outlooks.
- All in, a gathering storm of rising bond yields, elevated geopolitical tensions, softer data and AI-related credit jitters is likely to pose an enduring threat to risk sentiment. Amid this backdrop, policymakers have little choice but to buy time, remaining on hold while waiting for greater clarity.

BSP: Hold Despite Persistent Inflation Risks



- We expect the BSP to keep its policy rate unchanged, although the decision is a close call.
- The case for a rate hike is compelling considering its inflation outlook, but growth concerns complicate the case for immediate tightening.
- Headline inflation surged following the energy shock before moderating in recent months. Core inflation remains sticky at ~4%, reflecting persistent second-round effects, with inflation expected to remain above BSP's target into 2027.
- On the growth front, Philippines' Q2 GDP printed below expectations and slowed to 2.3% from Q1's 2.8%. While weaker government infrastructure spending was the main drag and should reverse, the bigger concern is household consumption, the economy's key growth driver, which softened further in Q2 and remains at its weakest pace since the pandemic.
- Amid this backdrop, BSP is likely to hold to avoid placing additional pressure on household consumption, ahead of an expected rebound in public spending in 2H26.
- We still expect two further rate hikes by end-2026 to arrest elevated inflation, but BSP likely prefers a more measured pace of tightening until growth is on firmer footing.
- Nevertheless, this remains a close call. Elevated oil prices and refining margins and a weaker PHP continue to pose upside risks to inflation, leaving the door open for a hike now.
- Regardless, the PHP is likely to remain under pressure given elevated energy prices and negative real rates.

*Survey results from Bloomberg, as of 21 Aug 2026. The lists are not exhaustive and only meant to highlight key data/events

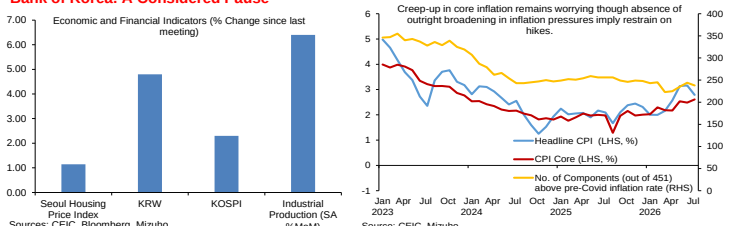
Asia

Date	Country	Event	Period	Survey*	Prior
24-26 Aug	TH	Customs Exports/Imports YoY	Jul	21.0%/42.4%	20.8%/50.3%
24-27 Aug	KR	Retail Sales YoY	Jul	--	9.5%
24 Aug	SG	CPI/Core YoY	Jul	2.4%/2.2%	1.9%/1.6%
	TW	Unemployment Rate	Jul	3.3%	3.3%
25 Aug	AU	RBA Minutes of Aug. Policy Meeting			
	TW	Industrial Production YoY	Jul	20.7%	23.0%
26 Aug	SG	Industrial Production YoY	Jul	6.7%	7.2%
	AU	CPI/Trimmed Mean YoY	Jul	3.3%/3.5%	3.8%/3.6%
	TH	BoT Benchmark Interest Rate		1.00%	1.00%
27 Aug	CH	Industrial Profits YoY	Jul	--	15.1%
	KR	BOK Base Rate		3.00%	2.75%
	PH	BSP Overnight Borrowing Rate		5.00%	4.75%
	PH	Budget Balance PHP	Jul	--	-264.3b
28 Aug	IN	Industrial Production YoY	Jul	6.0%	7.3%
	PH	Exports/Imports YoY	Jul	16.0%/15.8%	24.1%/19.6%
	TH	Mfg Production Index ISIC NSA YoY	Jul	-1.0%	-3.1%

Fed Take: Digging Out of a (Jackson) Hole

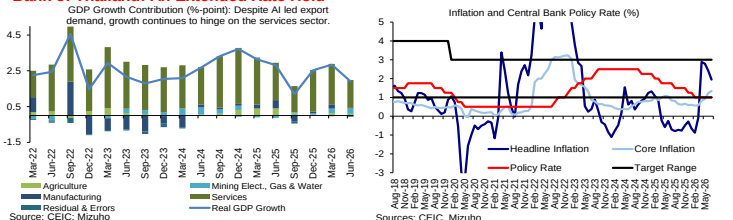
- **Surging long-end yields** driven by *mounting monetary policy doubts* and *intensifying fiscal woes* set the stage for a **daunting Jackson Hole address for Warsh**. Notably, the Fed Chair is confronted with the **tail order of digging (himself/the Fed) out of a (credibility) hole**. An already **difficult task made harder by Warsh's preference for brevity and aversion to forward guidance** – both of which conspire to foment doubt.
- Notably, any **allusion to surging yields tightening financial conditions from surging yields**, while factually accurate, **risks provoking bond vigilantes**. The hope is that the (w)hole (credibility-boosting effect) of Warsh's address is **greater than the sum of its (hawkish) parts**. That said, Warsh is likely to disappoint on hawkish expectations, remaining **non-committal on a Sep (FOMC) hike, to maximize optionality**.
- **UST Yields**: Consequently, this is likely to end up with a *propensity for a bearish (long-end)-bullish (front-end) dynamic*.
- **USD**: Alongside a *slightly softer USD*, albeit uneven so as higher-beta AXJ may defer to any lift in UST yields instead.

Bank of Korea: A Considered Pause



- The Bank of Korea will be expected to **keep rate unchanged** at their upcoming meeting after their recent hike in July which took the policy rate to 2.75%. Given the lack of clear inflation acceleration, the BoK would undertake a **period of assessment around the impact of their recent hike** which also allows more time to **take stock of the spillovers from the US-Iran war**.
- Crucially, the sharp appreciation of the KRW since the previous meeting tightens financial conditions and dampens inflationary pressures. To be clear, this decision is more of a considered pause with **aggregate demand conditions still robust**.
- For one, housing prices in Seoul are still up more than 1% since the mid-July meeting with little signs of slowing though. Second, the KOSPI has also recovered from their slump in July
- Third, both industrial production and exports growth retaining resilience amid strong AI related demand. As such, with core inflation edging higher to 2.6% in July (2016-19 average: 1.3%), **BoK Governor Shin** will likely persist with **hawkish notes** on inflation and housing price/debt stability. The board is also likely to signal an **openness to another hike in Q4**. Consequently, the KRW may be allowed some consolidation of recent gains while sub-1400 ventures likely to remain shallow.

Bank of Thailand: An Extended Rate Hold



- The Bank of Thailand's **upcoming rate hold** is of **little surprise** especially after the dismal Q2 GDP print. The **Q2 growth contraction** (-0.2% QoQ SA) while worrying is somewhat exaggerated by **changes in EV related incentives in Q1 as well as maintenance shutdowns of plants**.
- Nonetheless, slowdown in both services and non-durables goods despite fiscal stimulus efforts reflect the **strain of higher fuel prices on disposable incomes** aligning with reports of a concentration of spending in items such as rice.
- Looking ahead, stimulus efforts are likely to backstop private consumption while the investment cycle ought to remain firm given the AI-led demand.
- Meanwhile, inflationary pressures will still be a key concern with **core inflation at an elevated 1.3% which is significantly higher than pre-pandemic average of around 0.6% from 2016-19**.
- **Furthermore**, headline inflation's decline came on the back of lower fuel prices and toll fee exemptions during holidays in July reflect a bumpy path within the BoT's 1-3% band.
- As such, while the **default path in the year ahead would be for a prolong rate hold**, we continue to watch for signs of inflationary pressures dovetailing with a stronger growth momentum which may engender possibility of a one-off rate hike calibration. The **THB is likely to persist with a somewhat volatile recovery path** amid latent risks of wild swings in gold prices as markets digest Fed Chair Warsh's remarks amid a lack of forward guidance.

Forex Rate

	Close*	Chg^	% Chg^	Week Forecast	
USD/JPY	158.82	-0.360	-0.23%	158.00	~ 160.00
EUR/USD	1.169	0.0136	1.18%	1.159	~ 1.177
USD/SGD	1.2699	-0.009	-0.73%	1.2620	~ 1.2790
USD/THB	32.722	-0.458	-1.38%	32.50	~ 33.00
USD/MYR	4.0452	-0.042	-1.03%	4.020	~ 4.070
USD/IDR	17693	-132	-0.74%	17,550	~ 17,850
JPY/SGD	0.7997	-0.004	-0.50%	0.795	~ 0.805
AUD/USD	0.715	0.008	1.10%	0.709	~ 0.720
USD/INR	95.75	0.314	0.33%	94.9	~ 96.4
USD/PHP	61.66	0.217	0.35%	61.2	~ 62.0

^Weekly change.

FX: Dollar's Broad Retreat

- G10 currencies broadly gained against a weaker dollar, with the DXY sliding to sub-99, pressured after the US Treasury announced upsized long-end buyback that reignited concerns over dollar debasement and fiscal sustainability.
- CHF was the key beneficiary of haven demand, as investors rotated out of the dollar on deasement fears while NZD also led gains, supported by a pickup in both PPI input and output prices that reinforced the case for continued RBNZ tightening.
- EUR put in a middle of the pack performance as ECB Chief Economist Lane said inflation is likely to hold "well above" the 2% target in 2026, keeping alive expectations of one more rate hike in 2026.
- JPY appreciated but underperformed G10 peers, as elevated energy prices weighed on the currency.

EM-Asia FX: Riding the Wave

- EM-Asia FX firmed broadly in tandem with G10 peers, on the back of a softer dollar.
- KRW was the regional outperformer as foreign equity outflow pressures eased, while Korean chipmakers' enhanced shareholder return programmes provided additional support due to an expected increase in the conversion of export earnings into won.
- THB outperformed on a modestly stronger than expected Q2 GDP print, further supported by firmer gold prices.
- On the other hand, currencies of net energy importers such as INR and PHP underperformed and depreciated against the dollar as oil prices remained elevated. Support for the INR also faded as RBI closed its FCNR(B) swap facility early.
- Meanwhile, IDR bucked the trend and put in a middle of the pack performance, as BI stayed on hold at Acting Governor Destry Damayanti's first meeting as chair. Despite the hold, BI expanded incentives for hedging swap rates to stabilise the IDR.

FX Brief:

1) JPY: Underperformed amid higher energy prices, even as a pickup in its July CPI print increased speculation about a BoJ rate hike in September. Likely to trade near 159 in the coming week amid elevated energy prices.

2) EUR: Put in a middle of the pack performance despite being weighed down by elevated energy prices, EUR likely to trade at around 1.16 levels in the coming week.

3) AUD: Gains appear restrain after a dismal jobs report. That said, the upcoming CPI may keep rate hikes by RBA alive to aid consolidation above 71 cents..

4) CNH: RMB rode onto the broad USD weakness despite dismal economic data aided by slightly higher CGB yields at the front end.

5) INR: Continued to underperform on elevated energy prices, even as RBI minutes revealed a hawkish tone. USDINR likely to test 96 in the coming week, especially if energy prices remain elevated.

6) SGD: Middle of the pack performance, alongside stronger EUR and CNH. An expected pickup in the July inflation print could lead to expectations of MAS tightening providing further support for the SGD.

7) IDR: Bucked the trend and put in a middle of the pack performance despite elevated energy prices, as BI stayed on hold but expanded incentives for hedging swap rates to continue supporting the IDR. Likely to see catch-up weakness in the coming week with USDIDR potentially breaching 17850 especially if there is no relief in oil prices.

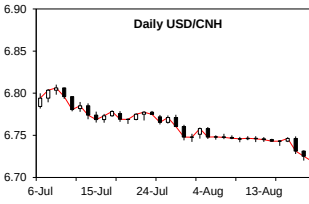
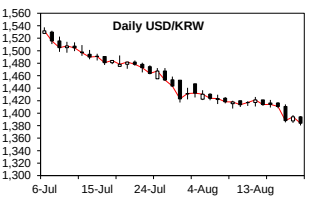
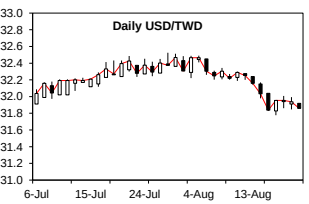
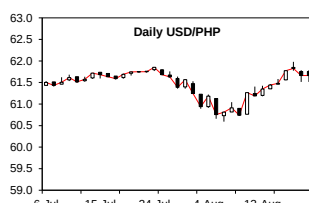
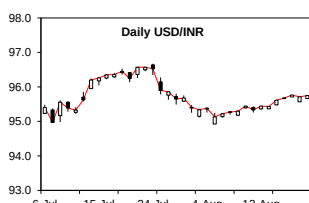
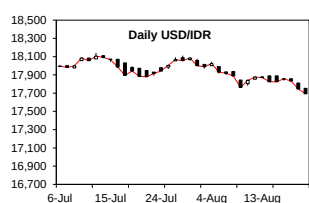
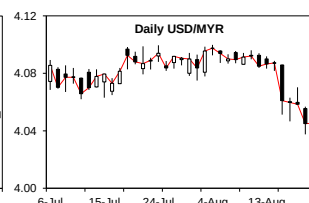
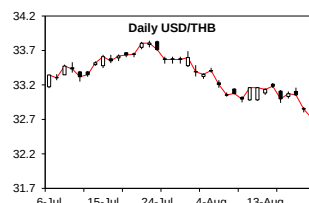
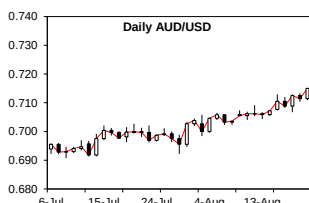
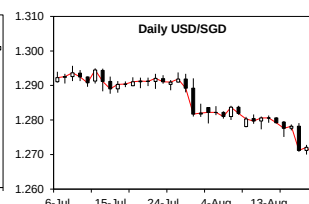
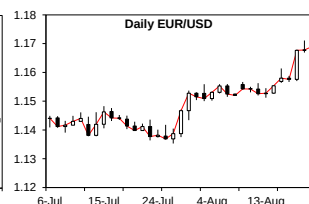
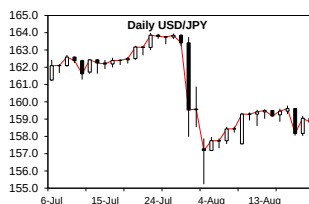
8) THB: Surge in gold prices support dip below 33. Consolidation of gains below 33 likely to persist as doubts around the USD emerge.

9) MYR: Outperformed regional peers on positive sentiments due to stronger than expected Q2 GDP final print, and DAP's decision to remain in the PM Anwar's cabinet, easing political stability concerns.

10) PHP: Continued to underperform on elevated energy prices, likely to remain pressured in the coming week with USDPHP testing record weakness of 62, especially if BSP remains on hold.

11) KRW: Another bout of outsized gains aided the easing of foreign equity outflow pressure, supported by the announcement of the enhanced shareholder return programmes that is likely to increase the conversion of exporter earnings into won. USDKRW is likely to consolidate below 1400 in the coming week.

12) TWD: Outflows from equities restrained the ability of TWD to ride onto the softer USD.



Bond Yield (%)

	21-Aug	2-yr	Chg (bp)^	10-yr	Chg (bp)^	Curve
USD	4.185	1.6	4.702	1.0		Flattening
GER	2.830	3.7	3.251	4.9		Steepening
JPY	1.668	1.8	2.872	2.0		Steepening
SGD	1.642	2.7	2.338	9.6		Steepening
AUD	4.585	4.1	5.055	0.1		Flattening
GBP	4.358	0.7	5.065	2.9		Steepening

Stock Market

	Close	% Chg
S&P 500 (US)	7,641.16	-1.86
Nikkei (JP)	66,016.36	-3.93
EuroStoxx (EU)	6,449.53	-1.38
FTSE STI (SG)	5,688.77	-0.95
JKSE (ID)	6,540.30	2.16
PSEI (PH)	6,238.46	-0.93
KLCI (MY)	1,735.66	0.48
SET (TH)	1,621.58	0.78
SENSEX (IN)	77,574.01	-0.56
ASX (AU)	9,058.88	-0.62

USTs: Supply Strikes Back

- The UST yield curve saw a volatile week at the long-end while the front-end held a tighter range.
- 30Y yields had surged to their highest level since 2007 amid persistent inflation concerns and heavier long-end supply, which likely triggered Bessent's announcement of upsized buybacks of long-end USTs.
- While long-end yields initially declined, the reprieve was shortlived with the 10Y and the 30Y reversing losses the following day as investors remain skeptical of the US Treasury's approach to contain borrowing costs without accompanying fiscal consolidation.
- 2Y yields declined after the release of the FOMC minutes which revealed less committee support for a near-term hike than markets had priced, with softer data continuing to work against a hawkish Fed narrative.
- For the week ahead, focus turns to the Jackson Hole Symposium (27-29 Aug), where the markets will watch for how Fed Chair Warsh seeks to rebuild credibility on bringing down inflation and UST yields will likely see heightened volatility as markets parse his speech for signals on the rate path.
- We expect 2Y UST yields to trade in the 4.00%-4.30% range and 10Y yields in the 4.55%-4.85% range with the buyback programme offering only a partial backstop.

MIZUHO

MARKET COMMENTARY DISCLAIMER

THIS DOCUMENT IS NOT A RESEARCH REPORT AND IS NOT INTENDED AS SUCH.

Unless stated otherwise in the country specific distribution information below, this document has not been prepared in accordance with legal requirements in any country or jurisdiction designed to promote the independence of investment research and is not subject to any prohibition on dealing ahead of the dissemination of investment research. It is intended for informational purposes only and does not purport to make any investment recommendations.

This document has been prepared solely for the information of the intended recipients. Recipients in any jurisdiction should contact your usual Mizuho contact in relation to any matters arising from, or in connection, with this document.

This document has been prepared by Mizuho Bank, Ltd., Singapore Branch (“**MBSG**”), a full bank, exempt capital markets services entity and exempt financial adviser regulated by the Monetary Authority of Singapore (“**MAS**”), Mizuho Bank, Ltd., Hong Kong Branch (“**MBHK**”), a licensed bank regulated by the Hong Kong Monetary Authority, with business address at 12/F, K11 Atelier, 18 Salisbury Road, Tsim Sha Tsui, Kowloon, Hong Kong, Mizuho Bank, Ltd., Sydney Branch, an authorised deposit-taking institution regulated by the Australian Prudential Regulation Authority and holder of an Australian financial services licence (“**MBAU**”), Mizuho Securities Asia Limited (“**MHSA**”), licensed and regulated by the Hong Kong Securities and Futures Commission and/or Mizuho Securities (Singapore) Pte. Ltd. (“**MHSS**”), a holder of a capital markets services licence and an exempt financial adviser regulated by the MAS, as the case may be.

THIS DOES NOT CONSTITUTE INVESTMENT OR PERSONAL ADVICE.

This document has been prepared solely for the purpose of supplying general market information and/or commentary for general information purposes to clients of MBSG, MBHK, MBAU, MHSA, MHSS and their affiliates (collectively, “**Mizuho**”) to whom it is distributed, and does not take into account the specific investment objectives, financial situation or particular needs of any client or class of clients and it is not prepared for any client or class of clients.

THIS IS NOT AN OFFER OR SOLICITATION.

This document is not and should not be construed as an offer to buy or sell or solicitation to enter into any transaction or adopt any hedging, trading or investment strategy, in relation to any securities or other financial instruments.

MIZUHO SHALL HAVE NO LIABILITY FOR CONTENTS.

This document has been prepared solely from publicly available information. Information contained herein and the data underlying it have been obtained from, or based upon, sources believed by Mizuho to be reliable, but no assurance can be given that the information, data or any computations based thereon are accurate or complete and Mizuho has not independently verified such information and data. Mizuho is not obliged to update any of the information and data contained in this document.

Mizuho makes no representation or warranty of any kind, express, implied or statutory, regarding, but not limited to, the accuracy of this document or the completeness of any information contained or referred to in this document. Mizuho accepts no liability and will not be liable for any loss or damage arising directly or indirectly (including special, incidental or consequential loss or damage) arising from or in connection with any person's use or reliance of this document or the information contained in this document.

INFORMATION CONTAINED HEREIN IS NO INDICATION OF FUTURE PERFORMANCE.

Some of the statements contained in this document may be considered forward-looking statements which provide current expectations or forecasts of future events. Any opinions, projections, forecasts and estimates expressed in the document are solely those of Mizuho based on factors it considers relevant as at the date of the document and are subject to change without notice. Past performance is not indicative of future performance. Consequently, no expressed or implied warranty can be made regarding the projections and forecasts of future performance stated therein.

THIS MATERIAL IS CONFIDENTIAL.

This document is intended for the exclusive use by the recipients, and is provided with the express understanding that the information contained herein will be regarded and treated as strictly confidential. All recipients may not reproduce or use this document in whole or in part, for any other purpose, nor disclose, furnish nor distribute this document to any other persons without the prior written permission of Mizuho. Any such reproduction, use, delivery or distribution in form or to any jurisdiction may be effected only in accordance with all applicable laws and regulations in the relevant jurisdiction(s).

DISCLOSURE REGARDING POTENTIAL CONFLICTS OF INTEREST.

Mizuho, its connected companies, employees or clients may at any time, to the extent permitted by applicable law and/or regulation, take the other side of any order by you, enter into transactions contrary to any recommendations contained herein or have positions or make markets or act as principal or agent in transactions in any securities mentioned herein or derivative transactions relating thereto or perform or seek financial or advisory services for the issuers of those securities or financial instruments referred therein. Accordingly, Mizuho, its connected companies or employees may have a conflict of interest that could affect the objectivity of this document. This document has been prepared by employees who may interact with Mizuho's trading desks, sales and other related personnel when forming the views and contents contained within.

FINANCIAL INSTRUMENTS MAY NOT BE FOR SALE TO ALL CATEGORIES OF INVESTORS.

There are risks associated with the financial instruments and transactions referred to in this document. Investors should not rely on any contents of this document in making any investment decisions and should consult their own financial, legal, accounting and tax advisors about the risks, the appropriate tools to analyse an investment and the suitability of an investment in their particular circumstances. Mizuho is not responsible for assessing the suitability of any investment. Investment decisions and the responsibility for any investments are the sole responsibility of the investor. Neither Mizuho nor of its directors, employees or agents accepts any liability whatsoever with respect to the use of this document or its contents.

WARNING: THE CONTENTS OF THIS DOCUMENT HAVE NOT BEEN REVIEWED BY ANY REGULATORY AUTHORITY. YOU ARE ADVISED TO EXERCISE CAUTION IN RELATION TO SUCH CONTENTS. THIS DOCUMENT IS NOT INTENDED TO CONSTITUTE ANY INVESTMENT, LEGAL, FINANCIAL, BUSINESS, ACCOUNTING, TAXATION OR OTHER ADVICE. IF YOU ARE IN ANY DOUBT AS TO THE ACTION YOU SHOULD TAKE, YOU SHOULD SEEK PROFESSIONAL ADVICE FROM YOUR RELEVANT ADVISERS ABOUT YOUR PARTICULAR CIRCUMSTANCES. YOU ARE RESPONSIBLE FOR YOUR OWN INVESTMENT CHOICES.

This document is not directed to, or intended for distribution to or use by, any person who is a citizen or resident of, or entity located in, any locality, territory, state, country or other jurisdiction where such distribution, publication, availability or use would be contrary to or restricted by law or regulation. Persons or entities into whose possession this document comes should inform themselves about and observe such restrictions.

COUNTRY SPECIFIC DISTRIBUTION INFORMATION

Australia: This document is intended only for persons who are sophisticated or professional investors for the purposes of section 708 of the *Corporation Act 2001* (Cth) of Australia (“**Corporations Act**”), or “wholesale clients” for the purpose of section 761G of the Corporations Act. It is not intended for and should not be passed on, directly or indirectly, to other classes of persons/investors in Australia. In Australia, Mizuho Bank, Ltd. Sydney Branch (“**MBSO**”) is an authorised deposit-taking institution regulated by the Australian Prudential Regulation Authority in accordance with the *Banking Act 1959* (Cth), and holds an Australian financial services licence number 231240 (**AFSL**). Mizuho Securities Asia Limited (ABRN 603425912) and Mizuho Securities (Singapore) Pte. Ltd. (ARBN 132105545) are registered foreign companies in Australia and are each exempt from the requirement to hold an AFSL under the *ASIC Corporations (Repeal and Transitional) Instrument 2023/588*. MHSA is licensed by the Hong Kong Securities and Futures Commission under Hong Kong laws and MHSS is licensed by the Monetary Authority of Singapore under Singapore laws, which laws differ from Australian laws respectively.

Costa Rica: Nothing in this document constitutes a representation that any investment strategy or recommendation contained herein is suitable or appropriate to a recipient’s individual circumstances or otherwise constitutes a personal recommendation. This document is published solely for information purposes, it does not constitute an advertisement and is not to be construed as a solicitation or an offer to buy or sell any securities or related financial instruments. In accordance with local laws, it does not constitute a public offering of securities under Regulations for Public Offering of Securities (National Counsel of Financial System Supervision, article 11 of Session Act 57 1-2006), and therefore cannot be understood and interpreted as an implicit or explicit offering that intends to place, issue, negotiate or trade securities transmitted by any means to the public or to certain groups. This document will not be disclosed to groups of more than 50 investors.

Guatemala: This document does not constitute an offering under the rules of the Ley del Mercado de Valores y Mercancías (Stock Exchange Act, Decree 34-96 of the Congress of the Republic of Guatemala), and any of its amendments, including without limitation, Decree 49-2008 of the Congress of the Republic of Guatemala, and its applicable regulation (Governmental Accord 557-97). The document will not be registered for public offering with the Securities Market Registry of Guatemala (Registro del Mercado de Valores y Mercancías), because the products will not be offered or sold: (1) to any person in an open market, directly or indirectly, by means of mass communication; (2) through a third party or intermediary to any individual person or entity that is considered an institutional investor, including entities that are under the supervision of the Guatemalan Superintendency of Banks (Superintendencia de Bancos), the Guatemalan banking regulator, the Guatemalan Social Security Institute (Instituto Guatemalteco de Seguridad Social) and its affiliates; (3) through a third party or intermediary to any entity or vehicle used for purposes of collective investment; or (4) to more than 35 individual persons or entities.

Hong Kong: This document, when distributed in Hong Kong (“**HK**”), is distributed by MHSA or MBHK, depending of the Mizuho entity which you are a client of.

Japan: This document is intended only for certain categories of persons to whom a foreign securities broker is allowed to carry out regulated activities under the relevant articles of the Financial Instruments and Exchange Act (the “**Act**”) and the subordinate legislative instruments (as amended), including but not limited to Financial Services Providers who are engaged in an Investment Management and certain Financial Institutions subject to conditions and limitations in Article 17-3(i) of the Order for Enforcement of the Act. It is solely for the use of such investors and shall not be distributed, forwarded, passed on or disseminated to any other person. This document is solely for the purpose of supplying general information and shall not constitute any investment or financial advice in relation to any products or services.

Malaysia: These documents shall be distributed solely to existing subscribers or clients of Mizuho Securities, and do not constitute an invitation, offer, or recommendation to subscribe for or purchase any securities mentioned therein. These materials also do not, whether directly or indirectly, refer to a prospectus in respect of securities of a corporation; in the case of a unit trust scheme or prescribed investment scheme, a prospectus in respect of any unit of the unit trust scheme or prescribed investment scheme, as the case may be; an issue, intended issue, offer, intended offer, invitation or intended invitation in respect of securities; or another notice that refers to a prospectus in relation to an issue, intended issue, offer, intended offer, invitation or intended invitation in respect of securities. Whilst there may be statements concerning securities and/or derivatives of a certain corporation or entity in these materials, we wish to highlight that these do not constitute, whether directly or indirectly, any form of advice, recommendation, encouragement, promotion, analysis, report or inducement to take any action, i.e., to buy, sell, or hold any securities and/or derivatives, nor is it a form of inducement for the reader to take any position regarding a particular class, sector, or instrument in relation to the securities and/or derivatives so mentioned.

New Zealand: This document is intended only for persons who are “wholesale investors” and “wholesale clients” under the Financial Markets Conduct Act 2013 (“**FMCA**”), as persons who are an “investment business”, meet relevant investment activity criteria, are “large” or are a “government agency”, in each case within the meaning of clauses 37 to 40 of Schedule 1 of the FMCA. It is not intended for, and should not be reproduced or distributed in any form to any other person in New Zealand. This document is distributed in New Zealand by MHSA or MHSS, which are licensed in their respective jurisdictions but are not registered as overseas companies or financial service providers in New Zealand or licensed under the FMCA. Nothing in this document constitutes or is supplied in connection with a regulated offer nor an offer to the public within the meaning of the FMCA.

Singapore: This document is distributed in Singapore by MBSG or MHSS, a holder of a capital markets services licence and an exempt financial adviser regulated by the MAS. Nothing in this document shall be construed as a recommendation, advertisement or advice to transact in any investment product mentioned here in. Where the materials may contain a recommendation or opinion concerning an investment product, MHSS is exempted from complying with sections 34, 36 and 45 of the Financial Advisers Act 2001 of Singapore. This document is only intended for distribution to “institutional investors”, “accredited investors” or “expert investors”, as defined under the Financial Advisers Regulations, and is solely for the use of such investors. It shall not be distributed, forwarded, passed or disseminated to any other persons.

South Korea: This document is distributed in South Korea by Mizuho Securities Asia Limited, Seoul branch solely acting as a broker of debt securities under the Korea Financial Investment Services and Capital Markets Act.

Switzerland: This document is not intended to be relied upon as a forecast, research or investment advice, and is not a recommendation, offer or solicitation to buy or sell any financial instrument or to adopt any investment strategy mentioned in this document. The information contained on this document shall not be construed to be an advertisement for any of the financial instruments or services mentioned herein.

Taiwan: This document distributed via MHSA or MHSS from outside Taiwan shall not be re-distributed within Taiwan and does not constitute recommendation of, and may not be used as a basis for recommendation of, securities within Taiwan. This document may not be distributed to the public media or used by the public media without prior written consent of MHSA or MHSS (as the case may be).

Thailand: This document does not constitute any investment or financial advice or any general advice in relation to any products or services and, when distributed in Thailand, is intended only for “institutional investors”, as defined in the Notification of the Office of the Securities and Exchange Commission No. Gor Thor. 1/2560 Re: Provision of Advice to the Public which is not classified as the undertaking of Investment Advisory Business dated 12 January 2017 (as amended). It is solely for the use of such investors and shall not be distributed, forwarded, passed on or disseminated to any other person. The distribution of this document to such institutional investors in Thailand, is solely for the purpose of supplying general information, without charge. It neither constitutes any intention to conduct, or any engagement in any securities business, service business, investment or financial advisory business, or any other business in Thailand, for which Thai licensing is required, nor marketing, offering, solicitation or sale of any products, securities, or services to customers, potential customers or any person in Thailand.

United Arab Emirates (excluding the Dubai International Financial Centre and the Abu Dhabi Global Market): This document is intended only for persons who qualify as professional investors as defined in the Securities and Commodities Authority (“**SCA**”) Rulebook. It is not intended for or should not be passed on, directly or indirectly, to other classes of persons/investors in the United Arab Emirates. The contents of this document have not been reviewed or approved by, or deposited with, the Central Bank of the United Arab Emirates, SCA or any other regulatory authority in the United Arab Emirates. If you do not understand the contents of this document you should consult an authorised financial adviser.

United Kingdom / Germany / European Economic Area: This document is being distributed in the United Kingdom by Mizuho International plc (“**MHI**”), 30 Old Bailey, London EC4M 7AU. MHI is authorised by the Prudential Regulation Authority and regulated by the Financial Conduct Authority and the Prudential Regulation Authority and is a member of the London Stock Exchange. This document may be distributed in the European Economic Area by MHI or Mizuho Securities Europe GmbH (“**MHEU**”), Taunustor 1, 60310 Frankfurt, Germany. MHEU is authorised and regulated by the Bundesanstalt für Finanzdienstleistungsaufsicht (“**BaFin**”). For the avoidance of doubt this report is not intended for persons who are Retail Clients within the meaning of the FCA’s or the BaFin’s rules. Details of organizational and administrative controls for the prevention and avoidance of conflicts of interest can be found at <https://www.mizuhoemea.com>.

United States: This document is being distributed in the United States by Mizuho Securities USA LLC (“**MSUSA**”) and is the responsibility of MSUSA. The content of publications distributed directly to US customers by non-US members of Mizuho Securities is the responsibility of such member of Mizuho Securities which distributed it. US investors must affect any order for a security that is the subject of this document through MSUSA. For more information, or to place an order for a security, please contact your MSUSA representative by telephone at 1-212-209-9300 or by mail at 1271 Avenue of the Americas, New York, NY 10020, USA. MSUSA acts as agent for non-US members of Mizuho Securities for transactions by US investors in foreign sovereign and corporate debt securities and related instruments. MSUSA does not guarantee such transactions or participate in the settlement process.

© Mizuho Bank, Ltd. (“**MHBK**”), MHSA and MHSS. All Rights Reserved. This document may not be altered, reproduced, disclosed or redistributed, or passed on to any other party, in whole or in part, and no commercial use or benefit may be derived from this document without the prior written consent of MHBK, MHSA or MHSS.