

### Summary

### 概要

# We expect the TWD to be supported by strong growth, limited monetary policy easing by the CBC, a rise in FX hedging by lifers, reduced capital outflows, and an increase in corporate FX conversion

- Taiwan's economic growth was strong in Q1 (5.5% y/y; p.4), primarily driven by domestic demand (+4.8ppt) followed by net exports (+0.7ppt)
- Leading indicators (such as global chip sales and container shipments) indicate a strong export outlook despite US tariffs; exports to the US rose
   33% y/y in 4M-2025 while exports to RoW were up 17% y/y (p.5)
- A CBC rate cut seems unlikely in 2025, in our view, as housing markets remain strong and inflation is still slightly above the 2% threshold (p.6-7)
- We estimate that USD c.200bn (TWD c.6.4tn) of Taiwan life insurance companies' (lifers') foreign investment was FX-unhedged by end-2024; a
   10% TWD appreciation since 2 April has led to large FX losses to their income (p.8-9)
- Lifers' FX reserve pools were likely depleted by end-May; by switching to the new regulatory rules, three big lifers could get a one-time boost to their FX reserve pool balance (+TWD 63bn) with greater flexibility to offset FX losses, but a mere 1% of additional TWD appreciation would lead to a complete erosion of their additional balance based on our estimates (p.10)
- We expect lifers to further raise their FX hedging ratios in the foreseeable future from currently historically low levels; every 10% increase in FX hedging ratios implies additional USD-TWD hedging flows of USD c.46bn, by our estimate
- Foreign equity outflows have eased materially since April, while local investors' redemptions from outbound bond ETFs have increased (p.12)
- While the trade surplus rose to a record high (22% y/y in 4M-2025 to USD c.31bn), corporates' FX deposits fell 4.9% y/y in April (the most negative since 2010) with their share of total deposits falling to the lowest (14%) since end-2021 (p.13-14), indicating an acceleration of FX conversion
- Seasonality will likely turn negative in Q3 on the local dividend season; we estimate USD c.16bn (+26% y/y) of dividends to be distributed to foreign investors in Q3. However, seasonality will turn positive again in Q4, which is a typically strong season for tech-related demand (p.15)
- We see a low likelihood of another 10% TWD appreciation (which would help facilitate US-Taiwan trade talks); with TWD NEER now close to the upper end of CBC's band, we expect a further step-up from CBC to slow the pace of TWD appreciation (p.16)



### **Revising lower our USD-TWD forecasts**

### 下調美元兌台幣匯率預測

# We lower our USD-TWD forecasts on a likely rise in lifers' FX hedging, faster corporate FX conversion, and a narrowing US-Taiwan rate differential in H2

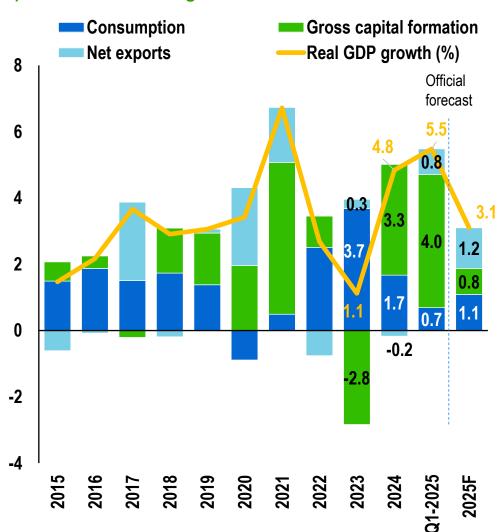
- We revise our USD-TWD forecasts to reflect sharper-than-expected TWD appreciation since late April, as well as positive drivers going forward
- We see a slower pace of TWD appreciation from here after its recent sharp move. We think negative seasonality amid the dividend season may limit downside to USD-TWD in Q3, before likely more downside in Q4 as seasonality turns positive again
- We think market pricing of CBC rate cuts (c.16bps) in the next 12 months is overdone, as progress on curbing housing prices and inflation is far from enough to justify a rate cut, suggesting a likely narrowing of the US-Taiwan rate differential in H2
- We see lifers further raising their FX hedging ratios over time, as their ratios remain historically low and the one-time boost to
   FX reserve pools from regulatory relief may not be sufficient to offset future FX losses from potential further TWD appreciation
  - Under the new rules for FX reserve pools once approved by regulators (p.10): (1) a lifer can conduct a one-off transfer from its five non-FX reserve pools into FX reserve pools; (2) the annual mandatory provision for FX reserve pools will be raised to 1.2% of FX-unhedged assets (vs 0.6-0.72% under the old rules); (3) a lifer can deduct from FX reserve pools to offset 100% (vs 50-60% under the old rules) of monthly FX losses from FX-unhedged assets (until the balance reaches the lower limit), while 100% (50-60%) of monthly FX gains will need to be added into FX reserve pools; and (4) the upper limit of FX reserve pools will likely more than triple vs the old rules, while the lower limit becomes no less than zero.
- We now see USD-TWD at 29.7 by end-Q3 (vs 33.5 prior), 28.6 by end-2025 (33.0) and 28.4 by end-Q1-2026 (32.6)



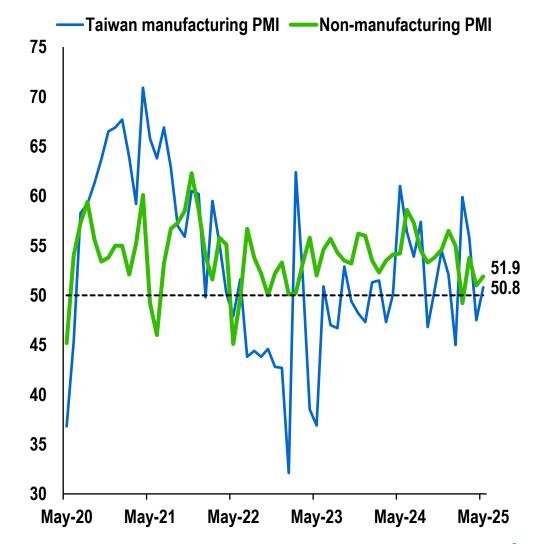
## Domestic demand contributed 4.8ppt to Q1 growth, net exports 0.7ppt

内需對一季度台灣經濟增長貢獻4.8個百分點,淨出口貢獻0.7個百分點

# We maintain our 2025 growth forecast at 3.0% *Ppt, contribution to growth*



# Both the manufacturing and non-manufacturing PMIs indicate strong momentum in Q2

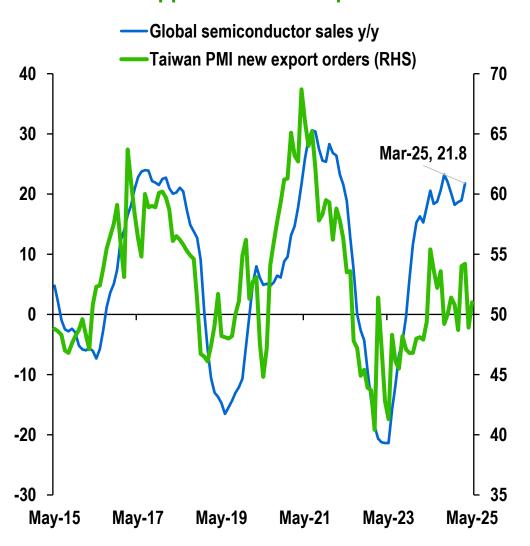




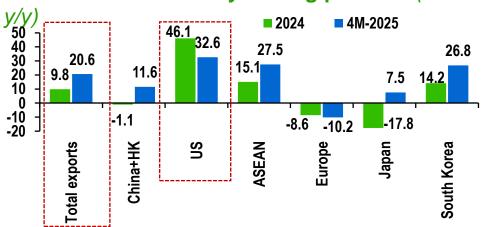
## Outlook for Taiwan's exports remains strong despite US reciprocal tariffs

美國對等關稅的影響下,台灣出口前景依然強勁

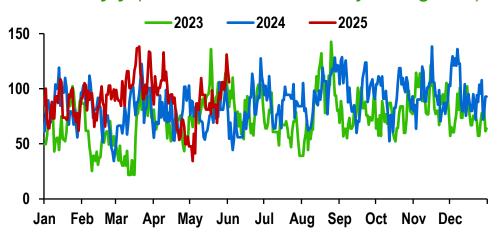
## Still-strong global semiconductor sales will likely continue to support Taiwan's export orders



## Exports to the US have continued to grow much faster than to other key trading partners (% YTD



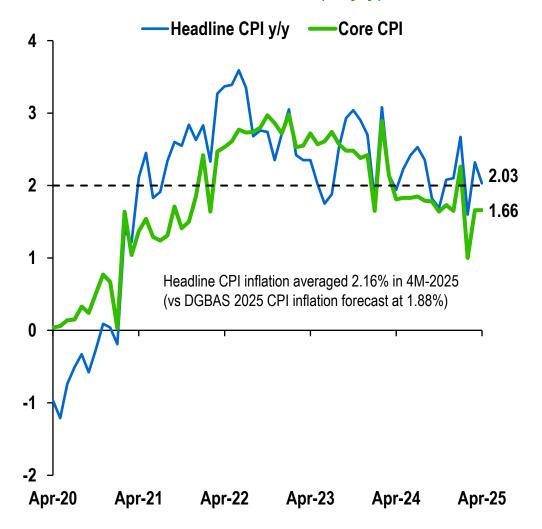
# Containers departing Taiwan to the US have risen 13% YTD y/y (thousand TEUs, 15-day rolling sum)



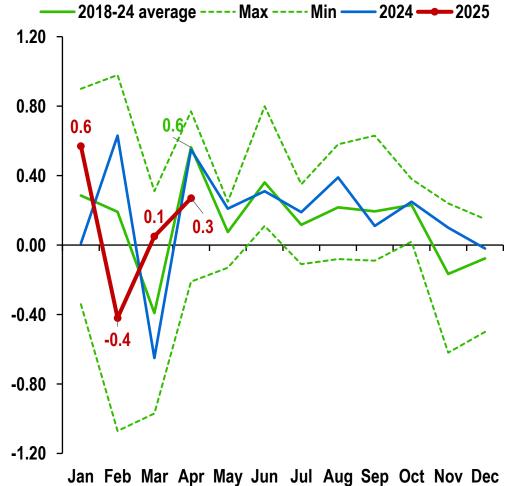


## Inflation pressures have eased, yet still slightly above 2% threshold 通膨壓力已逐步緩解,但仍略高於2%的目標

Governor Yang hinted at the March CBC meeting that policy rate cuts will only be considered when CPI inflation falls below 1.5% (% y/y)



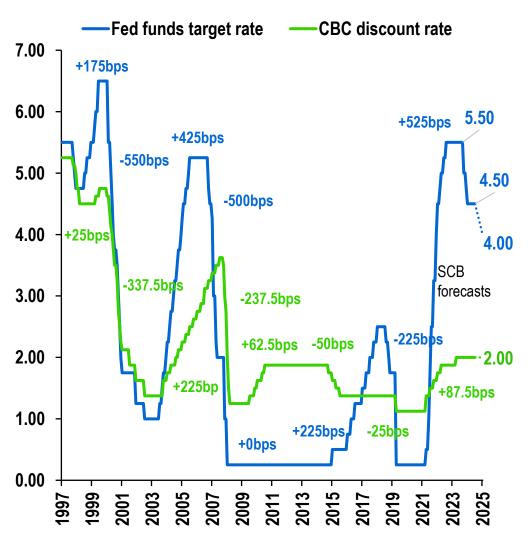
Sequential growth in April headline CPI was slower than historical seasonal patterns % m/m



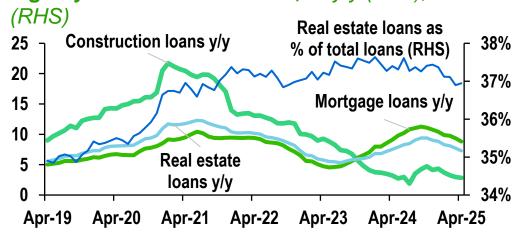


# Strong housing market remains a concern; still far from enough to justify a CBC rate cut 強勁的房地產市場仍是掣肘;尚不足以論證降息的合理性

# CBC likely to lag the Fed in rate cuts; we see no CBC rate cuts in 2025 (%)

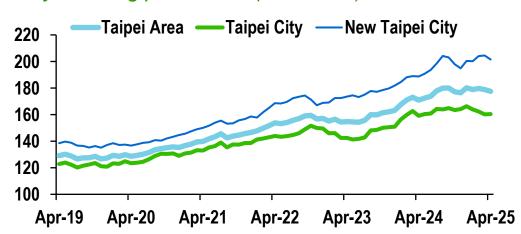


# Real-estate loan concentration ratio remains high by historical standards; % y/y (LHS), %



### Housing prices remain on an uptrend

Sinyi housing price index (2011=100)

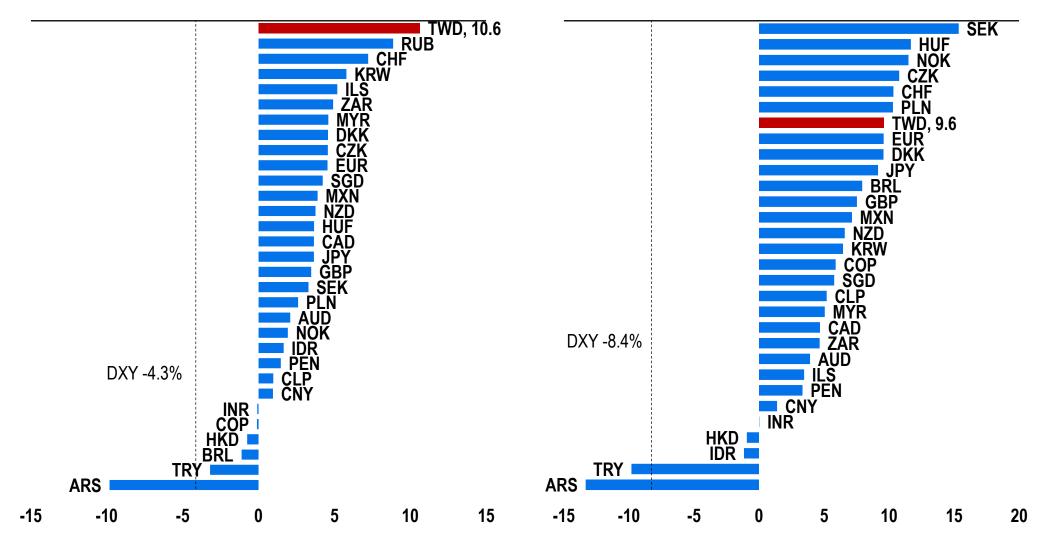




## TWD has become the top performer globally since 'Liberation Day'

4月2日以來,台幣已成爲全球表現最佳的貨幣

Major currencies' performance vs USD since 2-Apr-2025 (as of 30-May-2025) Major currencies' performance vs USD since end-2024 (as of 30-May-2025)

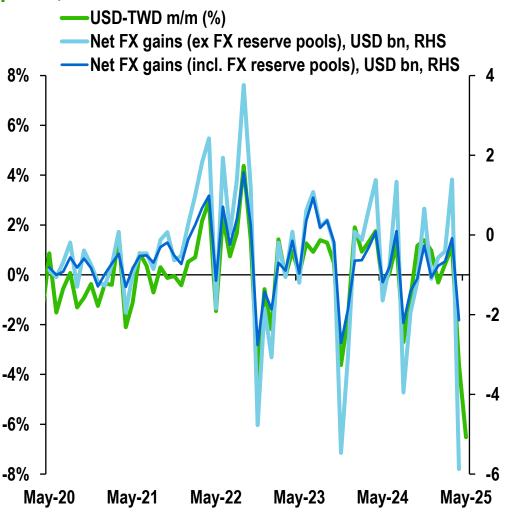




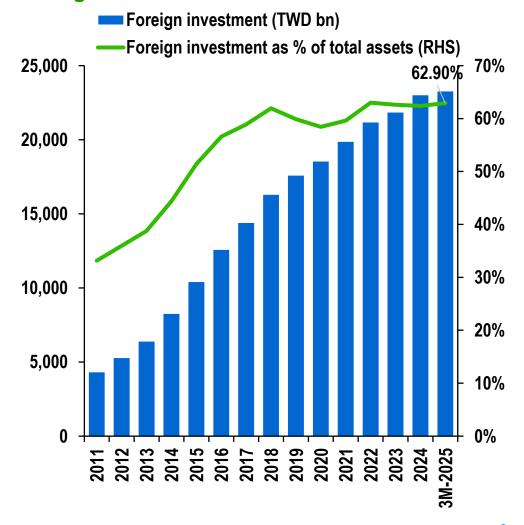
## Sharp TWD appreciation has likely led to large FX losses for Taiwan lifers

台幣的大幅升值可能導致壽險面臨大量外匯損失

Net FX losses at USD 2.1bn in April after the offset from FX reserve pools; without FX reserve pools, net FX losses could reach USD 5.9bn



We estimate that c.28% (USD c.200bn) of lifers' foreign investment (USD c.700bn) is FXunhedged



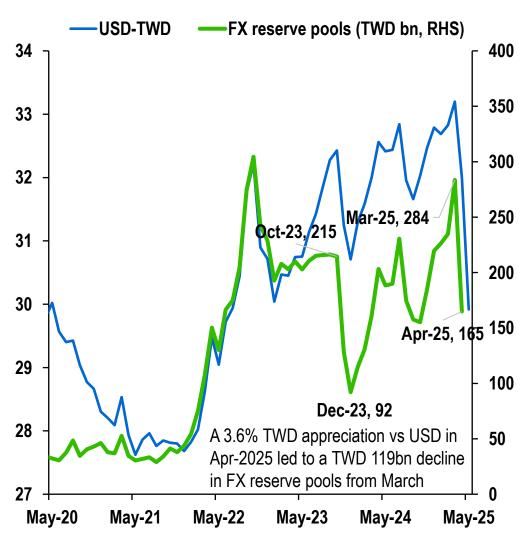


9

### More lifers have applied for new FX reserve pool regime to offset FX losses

更多壽險公司已申請外匯價格準備金新制,以抵消外匯損失

# FX reserve pools were likely near depletion by end-May



# New rules will offer temporary relief to lifers, with a one-time boost in FX reserve pools

		Current rules		New rules (voluntary; no roll-back)		
Monthly fixed provision	20010 111 611-11 / 2%		ged	10bps (1.2% annualised)		
Monthly additional provision / Monthly offset		<b>50-60%</b> of monthly FX gains (losses) from FX-unhedged assets will be added to (offset by) FX reserve pools		100%		
Upper limit		<b>TWD c.300bn</b> for the life insurance industry		TWD c.960bn if all lifers are to apply		
Lower limit	ower limit 6x of monthly fixed p		rovision	Not less than zero		
Other		N/A		Allow a one-off transfer of five special reserve pools* into FX reserve pools		
Lifer	St	atus	Additional balance if under new rules		FX reserve pools	
Cathay	Pe	ending approval	+TWD 14	.6bn	TWD 30.5bn as of Apr-25	
Fubon	Ap	proved in May-2025	+TWD 8bn		TWD 9.0bn as of Apr-25	
Nanshan	Pe	ending approval	+TWD 40	4bn	TWD 17.8bn as of Apr-25	
Shin Kong	Αp	proved in 2024			TWD 34.3bn as of Apr-25	
KGI	Ap	proved in 2024			TWD 21.2bn as of Apr-25	
AIA	Ap	pproved in 2024			TWD 2.0bn as of Q1-25	
Taishin	Ap	proved in 2024			TWD 1.7bn as of Q1-25	
Mercuries	Αp	proved in Apr-2025			TWD 1.5bn as of Q1-25	

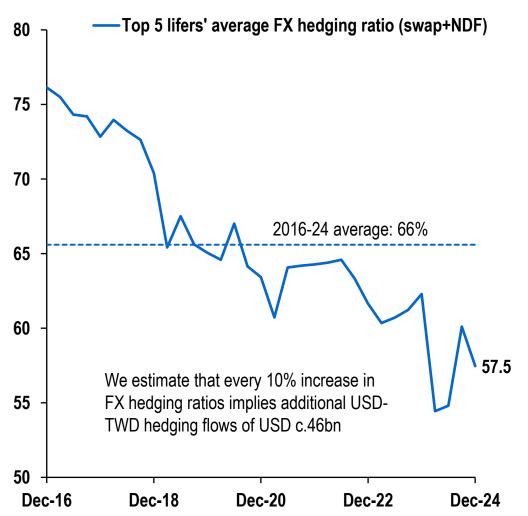
<sup>\*</sup> Five special reserve pools include property appreciation reserves, major accident recovery reserves, business loss reserves, company voluntary reserves and other voluntary reserves



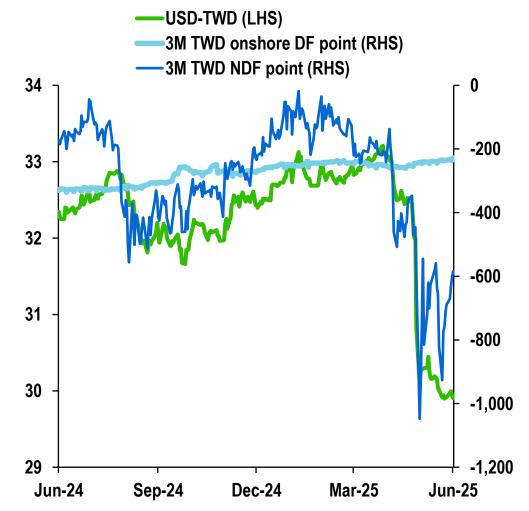
## Lifers will likely raise FX hedging ratios over time on a downtrend in USD-TWD 隨着台幣進入升值週期,壽險將逐漸提高外匯避險比重

FX hedging ratios of lifers have been at record

lows (%, up to end-2024, data from top-five lifers)



Hedging costs remained expensive on the frontend of NDF curve, despite a stabilisation of NDF points

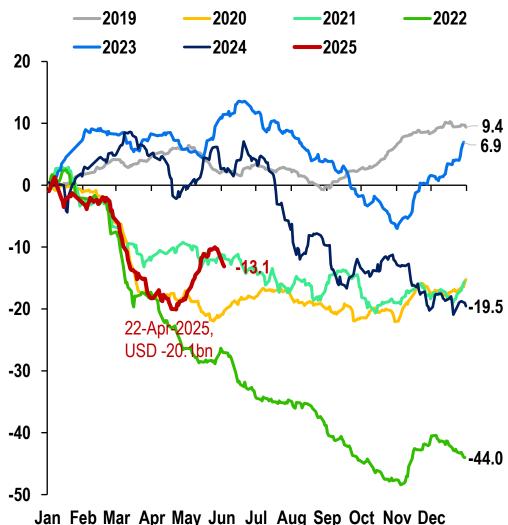




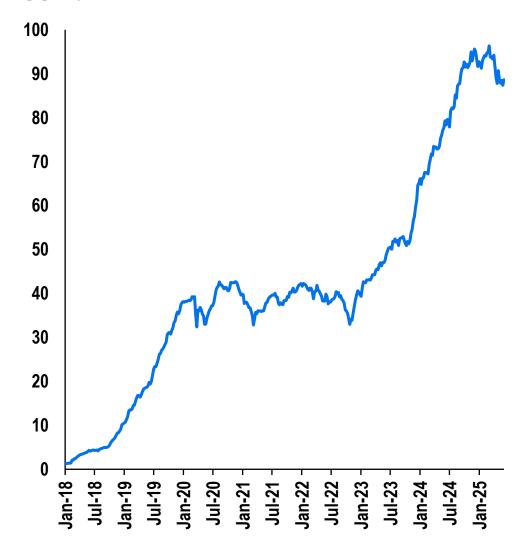
# Foreign equity outflows have eased; more local redemptions from outbound bond ETFs 外資对台股淨流出壓力緩和;本地投資者對外國債券ETF的净贖回增加

## YTD foreign flows to Taiwan equities

USD bn, cumulative



## **Total AUM of onshore-listed foreign bond ETFs** *USD bn*



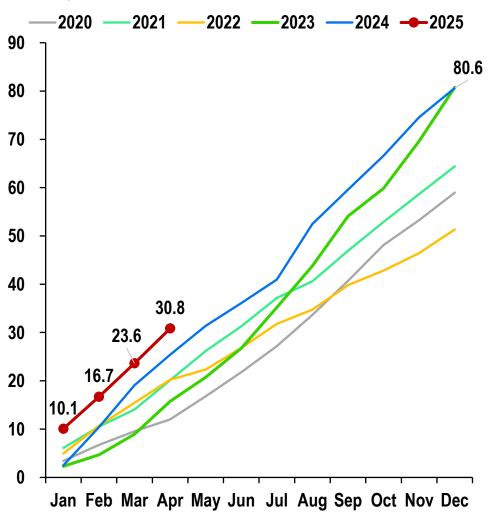


### Trade surplus has risen to record-high levels

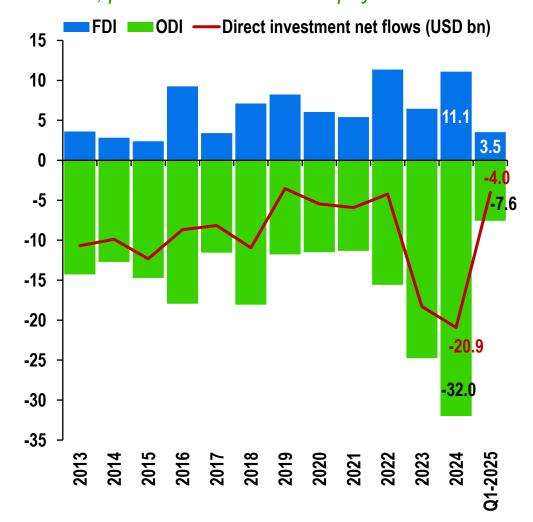
貿易順差已升至歷史最高水平

## YTD trade balance up 21.6% y/y in 4M-2025 despite a high base

USD bn, cumulative



ODI flows have increased, yet their magnitude remains much smaller than the trade surplus USD bn, per Taiwan's balance of payments data

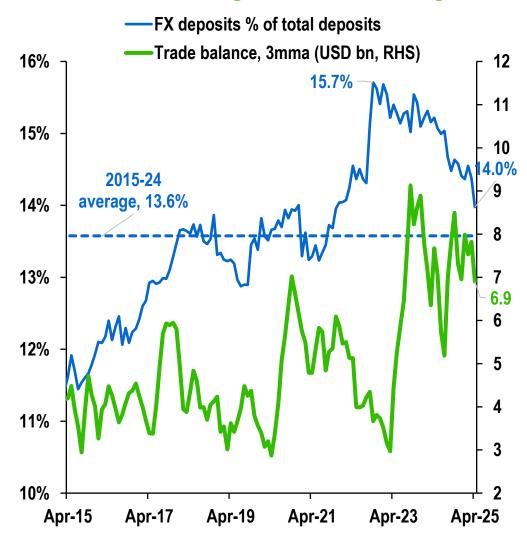




### Corporates' sizeable FX deposits have started to fall at a faster pace

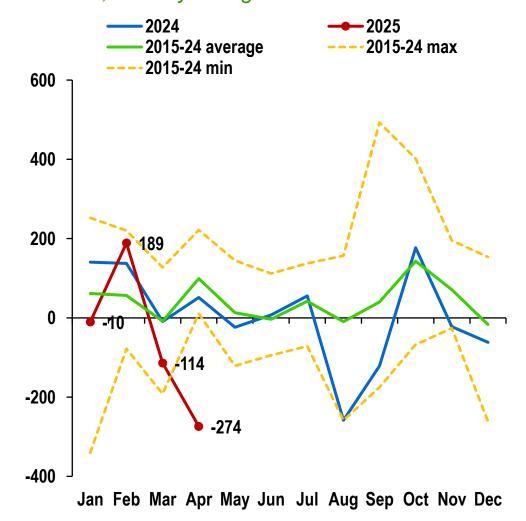
外匯存款已經以更快的速度減少

The share of FX deposits in total deposits has fallen, but remains higher than 10Y average



FX deposits dropped 4.9% y/y in April, the most negative reading since February 2010 (-5.2%)

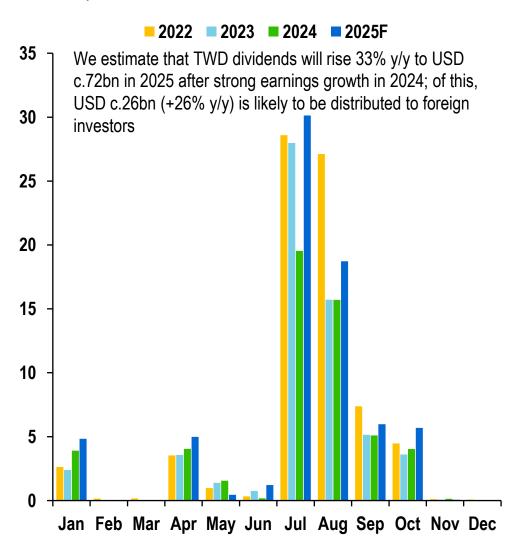
TWD bn, monthly change



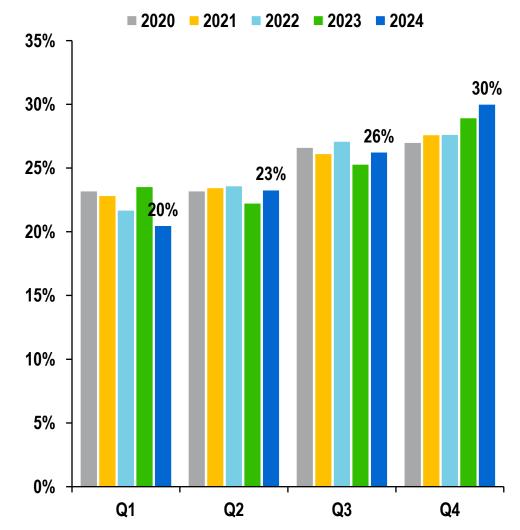


# Seasonality likely to turn negative in Q3 before becoming positive again in Q4季節性因素在三季度轉為負面,並在四季度重回正面

## TWD dividend payments to rise in July-October USD bn, based on TWSE index



Q4 is typically a strong season for tech-related demand; % of TSMC annual revenue, by quarter

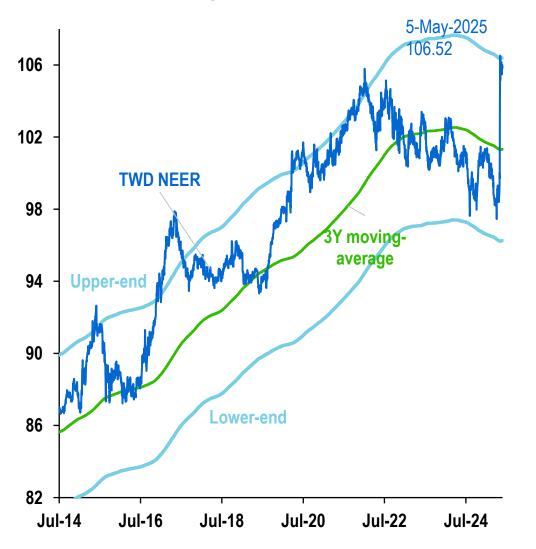




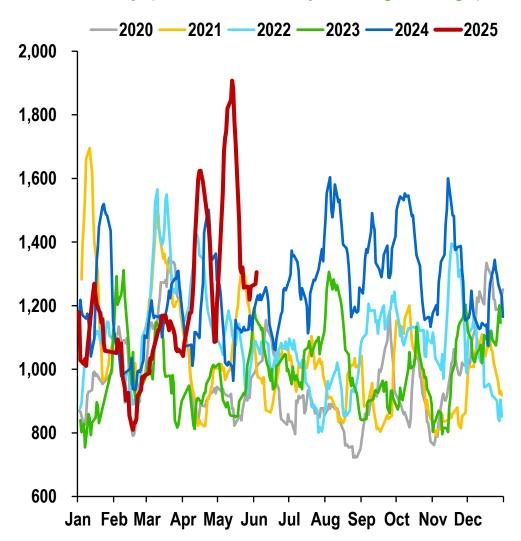
### CBC FX intervention likely to slow the pace of TWD appreciation

央行加強外匯管控,或旨在減緩台幣上漲的步伐

### TWD NEER is currently close to the 5% upperend band in CBC's preferred metrics



Daily spot trading volume has declined substantially (USD mm, 10-day moving average)



<sup>\*</sup> The CBC uses a +/-5% band around the 36-month moving average of the TWD nominal effective exchange rate (NEER) to assess the TWD's valuations Source: Bloomberg, Standard Chartered Research



## **Material changes to our views**

	Change	Period	Prior	New
FX	_			
New Taiwan dollar	USD-TWD	2025E	33.00	28.60
New Taiwan dollar	USD-TWD	2026E	32.50	28.40
New Taiwan dollar	USD-TWD	Q2-2025E	33.10	29.70
New Taiwan dollar	USD-TWD	Q3-2025E	33.50	29.70
New Taiwan dollar	USD-TWD	Q4-2025E	33.00	28.60
New Taiwan dollar	USD-TWD	Q1-2026E	32.60	28.40
New Taiwan dollar	USD-TWD	Q2-2026E	32.60	28.40



### **Authors**

#### **Edward Pan**

+86 21 3851 5016
EdwardQi.Pan@sc.com
China Macro Strategist
Standard Chartered Bank (China) Limited

#### **Becky Liu**

+852 3843 0838

Becky.Liu@sc.com

Head, China Macro Strategy

Standard Chartered Bank (HK) Limited



Analyst Certification Disclosure: The research analyst or analysts responsible for the content of this research report certify that: (1) the views expressed and attributed to the research analyst or analysts in the research report accurately reflect their personal opinion(s) about the subject securities and issuers and/or other subject matter as appropriate; and, (2) no part of his or her compensation was, is or will be directly or indirectly related to the specific recommendations or views contained in this research report. On a general basis, the efficacy of recommendations is a factor in the performance appraisals of analysts.

Global Disclaimer: Standard Chartered Bank and/or its affiliates ("SCB") makes no representation or warranty of any kind, express, implied or statutory regarding this document or any information contained or referred to in the document (including market data or statistical information). The information in this document, current at the date of publication, is provided for information and discussion purposes only. It does not constitute a personal offer, recommendation or solicitation to any specific client to enter into any transaction or adopt any hedging, trading or investment strategy, nor does it constitute any prediction of likely future movements in rates or prices, or represent that any such future movements will not exceed those shown in any illustration. The stated price of the securities mentioned herein, if any, is as of the date indicated and is not any representation that any transaction can be effected at this price. SCB does not represent or warrant that this information is accurate or complete. While this research is based on current public information that we have obtained from publicly available sources, believed to be reliable, but we do not represent it is accurate or complete, no responsibility or liability is accepted for errors of fact or for any opinion expressed herein. This document does not purport to contain all the information an investor may require and the contents of this document may not be suitable for all investors as it has not been prepared with regard to the specific investment objectives or financial situation of any particular person. Any investments discussed may not be suitable for all investors. Users of this document should seek professional advice regarding the appropriateness of investing in any securities, financial instruments or investment strategies referred to in this document and should understand that statements regarding future prospects may not be realised. Opinions, forecasts, assumptions, estimates, derived valuations, projections and price target(s), if any, contained in this document are as of the date indicated and are subject to change at any time without prior notice. Our research process may incorporate advanced artificial intelligence (AI) tools - including, but not limited to, generative AI and machine learning models - to assist in data analysis, forecasting, and the generation of research insights. These AI tools may be employed as an adjunct to our research team's expert analysis. Such outputs are subject to human review and interpretation. While these tools are designed to enhance analytical efficiency and broaden the scope of our research, final research recommendations are based on a combined methodology that integrates both Al-generated insights and rigorous human oversight. There is no guarantee that the Al-generated components are free from error or will always capture the nuances of complex market data. Clients are advised that the use of AI tools is intended to supplement but not replacing professional judgement. Accordingly, SCB shall not be held liable for any discrepancies or inaccuracies arising solely from the Al-generated portions of our analysis. Our recommendations are under constant review. The value and income of any of the securities or financial instruments mentioned in this document can fall as well as rise and an investor may get back less than invested. Future returns are not guaranteed, and a loss of original capital may be incurred. Foreigncurrency denominated securities and financial instruments are subject to fluctuation in exchange rates that could have a positive or adverse effect on the value, price or income of such securities and financial instruments. Digital Assets are extremely speculative, volatile and are largely unregulated. Past performance is not indicative of comparable future results and no representation or warranty is made regarding future performance. While we endeavour to update on a reasonable basis the information and opinions contained herein, we are under no obligation to do so and there may be regulatory, compliance or other reasons that prevent us from doing so. Accordingly, information may be available to us which is not reflected in this document, and we may have acted upon or used the information prior to or immediately following its publication. SCB is acting on a principal-to-principal basis and not acting as your advisor, agent or in any fiduciary capacity to you.



#### Global Disclaimer (continued)

SCB is not a legal, regulatory, business, investment, financial and accounting and/or tax adviser, and is not purporting to provide any such advice. Independent legal, regulatory, business, investment, financial and accounting and/or tax advice should be sought for any such queries in respect of any investment. SCB and/or its affiliates may have a position in any of the securities, instruments or currencies mentioned in this document. SCB and/or its affiliates or its respective officers, directors, employee benefit programmes or employees, including persons involved in the preparation or issuance of this document may at any time, to the extent permitted by applicable law and/or regulation, be long or short any securities or financial instruments referred to in this document and on the SCB Research website or have a material interest in any such securities or related investments, or provide, or have provided advice, investment banking or other services, to issuers of such investments and may have received compensation for these services. In relation to subject companies/issuers covered in reports published by the SCB Credit Research team, SCB acts as market maker or liquidity provider. SCB has in place policies and procedures and physical information walls between its Research Department and differing public and private business functions to help ensure confidential information, including 'inside' information is not disclosed unless in line with its policies and procedures and the rules of its regulators. Data, opinions and other information appearing herein may have been obtained from public sources. SCB expressly disclaims responsibility and makes no representation or warranty as to the accuracy or completeness of such information obtained from public sources. SCB also makes no representation or warranty as to the accuracy nor accepts any responsibility for any information or data contained in any third party's website. You are advised to make your own independent judgment (with the advice of your professional advisers as necessary) with respect to any matter contained herein and not rely on this document as the basis for making any trading, hedging or investment decision. SCB accepts no liability and will not be liable for any loss or damage arising directly or indirectly (including special, incidental, consequential, punitive or exemplary damages) from the use of this document, howsoever arising, and including any loss, damage or expense arising from, but not limited to, any defect, error, imperfection, fault, mistake or inaccuracy with this document, its contents or associated services, or due to any unavailability of the document or any part thereof or any contents or associated services. This document is for the use of intended recipients only. In any jurisdiction in which distribution to private/retail customers would require registration or licensing of the distributor which the distributor does not currently have, this document is intended solely for distribution to professional and institutional investors. This communication is subject to the terms and conditions of the SCB Research Disclosure Website available at https://research.sc.com/Portal/Public/TermsConditions. The disclaimers set out at the above web link applies to this communication and you are advised to read such terms and conditions / disclaimers before continuing. Additional information, including analyst certification and full research disclosures with respect to any securities referred to herein, will be available upon request by directing such enquiries to ResearchClientServices@sc.com or clicking on the relevant SCB research report web link(s) referenced herein. MiFID II research and inducement rules apply. You are advised to determine the applicability and adherence to such rules as it relates to yourself.

Market-Specific Disclosures – This document is not for distribution to any person or to any jurisdiction in which its distribution would be prohibited. If you are receiving this document in any of the market listed below, please note the following:

Australia: The Australian Financial Services Licence for Standard Chartered Bank is Licence No: 246833 with the following Australian Registered Body Number (ARBN: 097571778). Australian investors should note that this communication was prepared for "wholesale clients" only and is not directed at persons who are "retail clients" as those terms are defined in sections 761G and 761GA of the Corporations Act 2001 (Cth). Bangladesh: This research has not been produced in Bangladesh. The report has been prepared by the research analyst(s) in an autonomous and independent way, including in relation to SCB. THE SECURITIES MENTIONED IN THIS REPORT HAVE NOT BEEN AND WILL NOT BE REGISTERED IN BANGLADESH AND MAY NOT BE OFFERED OR SOLD IN BANGLADESH WITHOUT PRIOR APPROVAL OF THE REGULATORY AUTHORITIES IN BANGLADESH. Any subsequent action(s) of the Recipient of these research reports in this area should be subject to compliance with all relevant law & regulations of Bangladesh; especially the prevailing foreign exchange control regulations. Botswana: This document is being distributed in Botswana by, and is attributable to, Standard Chartered Bank Botswana Limited, which is a financial institution licensed by Bank of Botswana under Section 6 of the Banking Act CAP 46.04 and is listed on the Botswana Stock Exchange.



Market-Specific Disclosures (continued)

Brazil: SCB disclosures pursuant to the Securities Exchange Commission of Brazil ("CVM") Instruction 598/18: This research has not been produced in Brazil. The report has been prepared by the research analyst(s) in an autonomous and independent way, including in relation to SCB. THE SECURITIES MENTIONED IN THIS REPORT HAVE NOT BEEN AND WILL NOT BE REGISTERED PURSUANT TO THE REQUIREMENTS OF THE SECURITIES AND EXCHANGE COMMISSION OF BRAZIL AND MAY NOT BE OFFERED OR SOLD IN BRAZIL EXCEPT PURSUANT TO AN APPLICABLE EXEMPTION FROM THE REGISTRATION REQUIREMENTS AND IN COMPLIANCE WITH THE SECURITIES LAWS OF BRAZIL. China: This document is being distributed in China by, and is attributable to, Standard Chartered Bank (China) Limited and Standard Chartered Securities China Limited (SCSCL) which are mainly regulated by National Financial Regulatory Administration (NFRA), State Administration of Foreign Exchange (SAFE), People's Bank of China (PBoC) and/or China Securities Regulatory Commission (CSRC). European Economic Area: In Germany, Standard Chartered Bank AG, a subsidiary of Standard Chartered Bank, or branches of SCB AG, is authorised by the European Central Bank and supervised by the Federal Financial Supervisory Authority (Bundesanstalt für Finanzdienstleistungsaufsicht-"BaFin"), European Securities and Markets Authority ("ESMA") and the German Federal Bank (Deutsche Bundesbank). This communication is directed at persons Standard Chartered Bank AG can categorise as Eligible Counterparties or Professional Clients (such persons constituting the target market of this communication following Standard Chartered Bank AG's target market assessment) as defined by the Markets in Financial Instruments Directive II (Directive 2014/65/EU) ("MiFID II") and the German Securities Trading Act ("WpHG"). No other person should rely upon it. In particular, this is not directed at Retail Clients (as defined by MiFID II and WpHG) in the European Economic Area. Nothing in this communication constitutes a personal recommendation or investment advice as defined by MiFID II and WpHG. Hong Kong: This document is being distributed in Hong Kong by, and any part hereof authored by an analyst licensed in Hong Kong is attributable to, Standard Chartered Bank (Hong Kong) Limited 渣打銀行(香 港) 有限公司 which is regulated by the Hong Kong Monetary Authority. India: This document is being distributed in India by Standard Chartered Bank, India Branch ("SCB India"). SCB India is registered as a Research Analyst (Reg No. INH000002814) having registered office at Crescenzo, 3A floor, Plot No. C 38&39, G Block, Bandra Kurla Complex, Mumbai 400051. SCB India is a branch of SCB, UK and is licensed by the Reserve Bank of India to carry on banking business in India. SCB India is also registered with Securities and Exchange Board of India in its capacity as Merchant Banker, Depository Participant, Bankers to an Issue, Custodian, etc. For details on group companies operating in India, please visit https://www.sc.com/in/important-information/indiaresult/ and refer to https://av.sc.com/in/content/docs/in-sc-sebi-registered-research-analyst.pdf (Information on SEBI Registered Research Analyst) for details. The RBI had advised that entities under their regulations shall not deal in virtual currencies ("VCs") or provide services for facilitating any person or entity to deal with or settle VCs; however, the Supreme Court overturned the ban on cryptocurrency payments. A proposed law which may prohibit dealing in cryptocurrencies is under discussion, according to media reports. INVESTMENT IN SECURITIES MARKET ARE SUBJECT TO MARKET RISKS. READ ALL THE RELATED DOCUMENTS CAREFULLY BEFORE INVESTING. The securities quoted are for illustration only and are not recommendatory. Registration granted by SEBI and certification from NISM (if applicable) in no way guarantee performance of the intermediary or provide any assurance of returns to investors. Indonesia: Standard Chartered Bank is licensed and supervised by Indonesia Financial Services Authority (OJK) and Bank of Indonesia (BI) as well as a participant of Indonesia Deposit Insurance Corporation (LPS). The information in this document is provided for information purposes only. It does not constitute any offer, recommendation or solicitation to any person to enter into any transaction or adopt any hedging, trading or investment strategy, nor does it constitute any prediction of likely future movements in rates or prices or represent that any such future movements will not exceed those shown in any illustration. Future changes in such laws, rules, regulations, etc., could affect the information in this document, but SCB is under no obligation to keep this information current or to update it. Expressions of opinion are those of SCB only and are subject to change without notice. Japan: This document is being distributed to Specified Investors, as defined by the Financial Instruments and Exchange Act of Japan (Act No.25 of 1948, known as "FIEA"), for information only and not for the purpose of soliciting any Financial Instruments Transactions as defined by the FIEA or any Specified Deposits, etc. as defined by the Banking Act of Japan (Act No.59 of 1981). Kenya: Standard Chartered Bank Kenya Limited is regulated by the Central Bank of Kenya. The information in this document is provided for information purposes only. The document is intended for use only by Professional Clients and should not be relied upon by or be distributed to Retail Clients.



Market-Specific Disclosures (continued)

Korea: This document is being distributed in Korea by, and is attributable to, Standard Chartered Bank Korea Limited which is regulated by the Financial Supervisory Service and Financial Services Commission. Macau: This document is being distributed in Macau Special Administrative Region of the Peoples' Republic of China, and is attributable to, Standard Chartered Bank (Macau Branch) which is regulated by Macau Monetary Authority. Malaysia: This document is being distributed in Malaysia by Standard Chartered Bank Malaysia Berhad only to institutional investors or corporate customers. Recipients in Malaysia should contact Standard Chartered Bank Malaysia Berhad in relation to any matters arising from, or in connection with, this document. Mauritius: Standard Chartered Bank (Mauritius) Limited is regulated by both the Bank of Mauritius and the Financial Services Commission in Mauritius. This document should not be construed as investment advice or solicitation to enter into securities transactions in Mauritius as per the Securities Act 2005. New Zealand: New Zealand Investors should note that this document was prepared for "wholesale clients" only within the meaning of section 5C of the Financial Advisers Act 2008. This document is not directed at persons who are "retail clients" as defined in the Financial Advisers Act 2008. NOTE THAT STANDARD CHARTERED BANK (incorporated in England) IS NOT A "REGISTERED BANK" IN NEW ZEALAND UNDER THE RESERVE BANK OF NEW ZEALAND ACT 1989, and it is not therefore regulated or supervised by the Reserve Bank of New Zealand. Pakistan: The securities mentioned in this report have not been, and will not be, registered in Pakistan, and may not be offered or sold in Pakistan, without prior approval of the regulatory authorities and/or relevant governmental statutory body(ies) in Pakistan. Philippines: This document may be distributed in the Philippines by Standard Chartered Bank (Philippines) ("SCB PH") to Qualified Buyers as defined under Section 10.1 (L) of Republic Act No. 8799, otherwise known as the Securities Regulation Code ("SRC"), other corporate and institutional clients only. SCB PH does not warrant the appropriateness and suitability of any security, investment or transaction that may have been discussed in this document with respect to any person. Nothing in this document constitutes or should be construed as an offer to sell or distribute securities in the Philippines, which securities, if offered for sale or distribution in the Philippines, are required to be registered with the Securities and Exchange Commission unless such securities are exempt under Section 9 of the SRC or the transaction is exempt under Section 10 thereof. SCB PH is regulated by the Bangko Sentral ng Pilipinas (BSP) (e-mail: consumeraffairs@bsp.gov.ph). Any complaint in connection with any product or service of, or offered through, the Bank should be directed to the Bank's Client Services Group via e-mail at straight2bank.ph@sc.com (or any other contact information that the Bank may notify you from time to time). Singapore: This document is being distributed in Singapore by Standard Chartered Bank (Singapore) Limited (UEN No.: 201224747C) only to Accredited Investors, Expert Investors or Institutional Investors, as defined in the Securities and Futures Act, Chapter 289 of Singapore. Recipients in Singapore should contact Standard Chartered Bank (Singapore) Limited (as the case may be) in relation to any matters arising from, or in connection with, this document. South Africa: Standard Chartered Bank, Johannesburg Branch ("SCB Johannesburg Branch") is a Registered Credit Provider in terms of the National Credit Act 34 of 2005 under registration number NCRCP4. Thailand: This document is intended to circulate only general information and prepare exclusively for the benefit of Institutional Investors with the conditions and as defined in the Notifications of the Office of the Securities and Exchange Commission relating to the exemption of investment advisory service, as amended and supplemented from time to time. It is not intended to provide for the public. UAE: For residents of the UAE - Standard Chartered Bank UAE does not provide financial analysis or consultation services in or into the UAE within the meaning of UAE Securities and Commodities Authority Decision No. 48/r of 2008 concerning financial consultation and financial analysis. UAE (DIFC): Standard Chartered Bank, Dubai International Financial Centre (SCB DIFC) having its offices at Dubai International Financial Centre, Building 1, Gate Precinct, P.O. Box 999, Dubai, UAE is a branch of Standard Chartered Bank and is regulated by the Dubai Financial Services Authority ("DFSA"). This document is intended for use only by Professional Clients and is not directed at Retail Clients as defined by the DFSA Rulebook. In the DIFC we are authorized to provide financial services only to clients who qualify as Professional Clients and Market Counterparties and not to Retail Clients. As a Professional Client you will not be given the higher retail client protection and compensation rights and if you use your right to be classified as a Retail Client we will be unable to provide financial services and products to you as we do not hold the required license to undertake such activities.



Market-Specific Disclosures (continued)

United Kingdom: SCB and or its affiliates is authorised in the United Kingdom by the Prudential Regulation Authority ("PRA") and regulated by the Financial Conduct Authority ("FCA") and the PRA. This communication is directed at persons SCB can categorise as Eligible Counterparties or Professional Clients (such persons being the target market of this communication following SCB's target market assessment) as defined by the FCA Handbook. In particular, this communication is not directed at Retail Clients (as defined by the FCA Handbook) in the United Kingdom. Nothing in this communication constitutes a personal recommendation or investment advice as defined by the FCA Handbook. United States: Except for any documents relating to foreign exchange, FX or global FX, Rates or Commodities, distribution of this document in the United States or to US persons is intended to be solely to major institutional investors as defined in Rule 15a-6(a)(2) under the US Securities Exchange Act of 1934. All US persons that receive this document by their acceptance thereof represent and agree that they are a major institutional investor and understand the risks involved in executing transactions in securities. Any US recipient of this document wanting additional information or to effect any transaction in any security or financial instrument mentioned herein, must do so by contacting a registered representative of Standard Chartered Securities North America, LLC, 1095 Avenue of the Americas, New York, N.Y. 10036, US, tel + 1 212 667 0700. WE DO NOT OFFER OR SELL SECURITIES TO U.S. PERSONS UNLESS EITHER (A) THOSE SECURITIES ARE REGISTERED FOR SALE WITH THE U.S. SECURITIES AND EXCHANGE COMMISSION AND WITH ALL APPROPRIATE U.S. STATE AUTHORITIES; OR (B) THE SECURITIES OR THE SPECIFIC TRANSACTION QUALIFY FOR AN EXEMPTION UNDER THE U.S. FEDERAL AND STATE SECURITIES LAWS NOR DO WE OFFER OR SELL SECURITIES TO U.S. PERSONS UNLESS (i) WE, OUR AFFILIATED COMPANY AND THE APPROPRIATE PERSONNEL ARE PROPERLY REGISTERED OR LICENSED TO CONDUCT BUSINESS; OR (ii) WE, OUR AFFILIATED COMPANY AND THE APPROPRIATE PERSONNEL QUALIFY FOR EXEMPTIONS UNDER APPLICABLE U.S. FEDERAL AND STATE LAWS. Any documents relating to foreign exchange, FX or global FX, Rates or Commodities to US Persons, Guaranteed Affiliates, or Conduit Affiliates (as those terms are defined by any Commodity Futures Trading Commission rule, interpretation, guidance, or other such publication) are intended to be distributed only to Eligible Contract Participants are defined in Section 1a(18) of the Commodity Exchange Act. Zambia: Standard Chartered Bank Zambia Plc (SCB Zambia) is licensed and registered as a commercial bank under the Banking and Financial Services Act Cap 387 of the laws of Zambia and as a dealer under the Securities Act, No. 41 of 2016. SCB Zambia is regulated by the Bank of Zambia, the Lusaka Stock Exchange and the Securities and Exchange Commission.

© 2025 Standard Chartered Bank. All rights reserved. Copyright in third party materials is acknowledged and is used under licence. You may not reproduce or adapt any part of these materials for any purposes unless with express written approval from Standard Chartered Bank.

Document approved by Becky Liu

Head, China Macro Strategy

Document is released at 10:06 GMT 5 June 2025

