

# 2Q'23 / 1H'23 Results

28th July 2023

## Contents



21



# **Bill Winters**Group Chief Executive

SummaryStrategy update



## **Andy Halford**

Group Chief Financial Officer

Financial performance

## **Appendix**

| Strategic actions progress; macroeconomic variables; interest rate assumptions; IRRBB; sovereigns;<br>China CRE; reconciliation to reporting definitions; guidance details | 29 |
|--|----|
| Information for fixed income investors   | 38 |
| Notes, abbreviated terms and important notice  | 51 |

## Summary

**Performance** 



## Strong set of 1H'23 results; making excellent progress on our strategic actions

- First half income, up 18% YoY at ccy and profit, up 29% YoY at ccy, highest since 2015
- Upgraded income, jaws and RoTE guidance for FY'23
- Strongly profitable, highly liquid and well capitalised
- Further \$1bn share buy-back announced today
- RoTE of 12.0%, up ~3%pts YoY, FY'23 RoTE expected to be 10%

#### **Strategic actions**

- CCIB returns: Income RoRWA 8.0%, ahead of FY'24 target; \$20bn RWA optimised since 1.1.22
- CPBB profitability: Cost-to-income ratio 58%, on track to achieve FY'24 target
- China opportunity: Onshore and offshore PBT up >4x YoY to over \$0.7bn, half of FY'24 target
- Shareholder returns: \$3.9bn returns announced since 1.1.22
- Ventures: Over 1 million new customers across two digital banks, Mox and Trust
- Sustainability: Announced our Oil & Gas absolute emissions target



# Financial Performance

Andy Halford Group Chief Financial Officer

# 2Q'23: Continued strong income and profit growth



| 2Q'23 performance (\$bn)                   |       |       |                  |                  |
|--|-------|-------|------------------|------------------|
|  | 2Q'22 | 2Q'23 | YoY <sup>1</sup> | ccy <sup>1</sup> |
| Net interest income <sup>2</sup>           | 1.9   | 2.4   | 29%              | 33%              |
| Other income <sup>2</sup>                  | 1.9   | 2.1   | 12%              | 15%              |
| Operating income                           | 3.8   | 4.6   | 20%              | 24%              |
| Operating expenses                         | (2.5) | (2.8) | (11%)            | (14%)            |
| Pre-provision operating profit             | 1.2   | 1.7   | 40%              | 44%              |
| Credit impairment                          | (0.1) | (0.1) | (121%)           | (87%)            |
| Other impairment                           | 0.0   | (0.1) | n.m.             | n.m.             |
| Profit from associates                     | 0.1   | 0.1   | (8%)             | (8%)             |
| Underlying profit before tax               | 1.3   | 1.6   | 27%              | 32%              |
| Restructuring and Other Items <sup>3</sup> | 0.0   | (0.1) | n.m.             | n.m.             |
| Statutory profit before tax                | 1.3   | 1.5   | 18%              | 24%              |
|  |       |       |                  |                  |
| Risk-weighted assets (RWA)                 | 255   | 249   | (2%)             |                  |

| KPIs (2Q'23, YoY) |                                   |                                  |
|-------------------|-----------------------------------|----------------------------------|
| NIM               | Cost-to-income ratio <sup>4</sup> | Income-to-cost jaws <sup>5</sup> |
| 1.71% up 36bps    | 62% down ~5%pts                   | Positive 10%                     |
| RoTE              | CET1 ratio                        | LCR                              |
| 12.1% up 370bps   | 14.0% up 14bps                    | 164% up 23%pts                   |

- Operating income up 24% YoY at ccy, 60% rates
  - o NII up 33%; other income up 15%
  - Strong double digit growth in our largest fee businesses
     FM and WM
  - NIM continues to increase, up 36bps YoY to 1.71%
- Operating expenses up 11%, 14% at ccy
  - Impact from inflation, business growth and phasing of performance related-pay accruals
- Positive income-to-cost jaws of 10% at ccy
- Credit impairment charge of \$146m
- Other impairment \$63m mainly software assets
- L&A to customers down \$10bn QoQ; stable on an underlying basis
- RWA down \$2bn in 2Q'23
- RoTE 12.1%; ~4%pts increase YoY

→ Overview

Income
Segments
Network
Regions / Markets
Expenses
Risk
Balance Sheet
Capital
Guidance
Strategy

Conclusion

# 1H'23: Highest income and profit since 2015



| 1H'23 performance (\$bn)                   |       |       |                  |                  |
|--|-------|-------|------------------|------------------|
|  | 1H'22 | 1H'23 | YoY <sup>1</sup> | ccy <sup>1</sup> |
| Net interest income <sup>2</sup>           | 3.7   | 4.8   | 29%              | 35%              |
| Other income <sup>2</sup>                  | 4.2   | 4.2   | 0%               | 4%               |
| Operating income                           | 7.9   | 9.0   | 14%              | 18%              |
| Operating expenses                         | (5.1) | (5.5) | (8%)             | (12%)            |
| Pre-provision operating profit             | 2.8   | 3.4   | 25%              | 29%              |
| Credit impairment                          | (0.3) | (0.2) | 35%              | 31%              |
| Other impairment                           | (0.0) | (0.1) | n.m.             | n.m.             |
| Profit from associates                     | 0.2   | 0.1   | (39%)            | (39%)            |
| Underlying profit before tax               | 2.7   | 3.3   | 25%              | 29%              |
| Restructuring and Other Items <sup>3</sup> | 0.1   | 0.0   | (86%)            | (84%)            |
| Statutory profit before tax                | 2.8   | 3.3   | 20%              | 24%              |
| Risk-weighted assets (RWA)                 | 255   | 249   | (2%)             |                  |

| KPIs (1H'23, YoY)              |  |  |
|--------------------------------|--|--|
| NIM<br>1.67% up 35bps          | Cost-to-income ratio <sup>4</sup> 61% down 3%pts | Income-to-cost jaws <sup>5</sup> Positive 6% |
| <b>RoTE</b><br>12.0% up 270bps | CET1 ratio  14.0% up 14bps                       | LCR<br>164% up 23%pts                        |

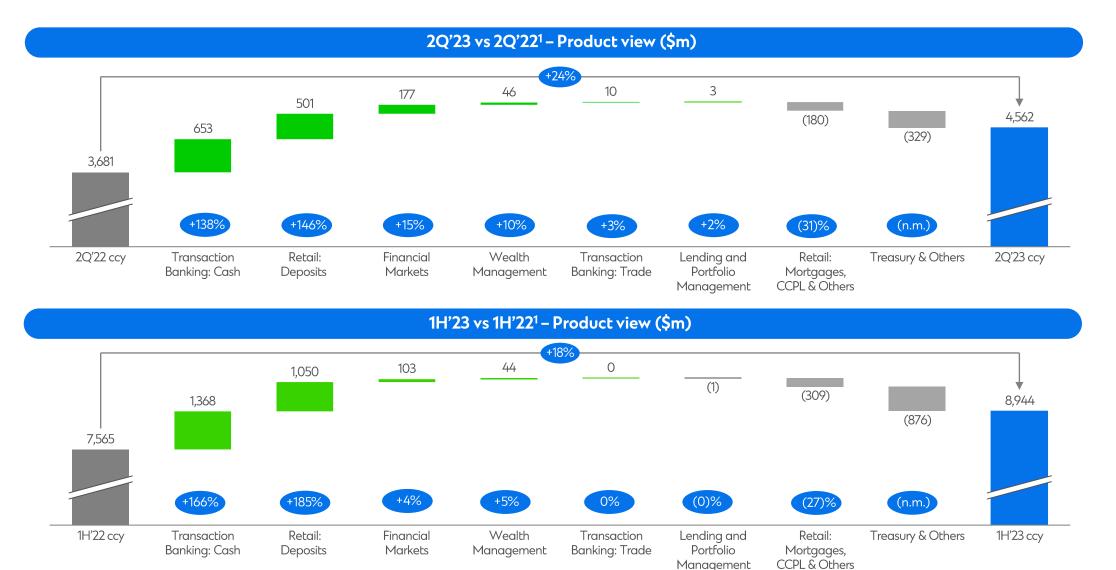
- Operating income up 18% YoY at ccy, 75% rates
  - o NII up 35%; other income up 4%
  - o FM up 4% and WM up 5%
  - NIM expansion of 35bps YoY to 1.67%
- Operating expenses up 8%; 12% higher at ccy
  - Impact from inflation and business growth initiatives
  - Productivity saves funding increase in strategic investments
- Cost-to-income ratio improved 3%pts to 61%
- Strong positive 6% income-to-cost jaws at ccy
- Credit impairment charge \$172m, includes China CRE \$82m
- CET1 ratio of 14.0% at the top of target range
  - \$1bn buy-back announced today, starting imminently
  - o Interim dividend \$168m, or 6 cents per share up 50%
- RoTE 12.0%, up ~3%pts YoY

#### → Overview

Income
Segments
Network
Regions / Markets
Expenses
Risk
Balance Sheet
Capital
Guidance
Strategy
Conclusion

## Strong income growth from rate rises and business momentum





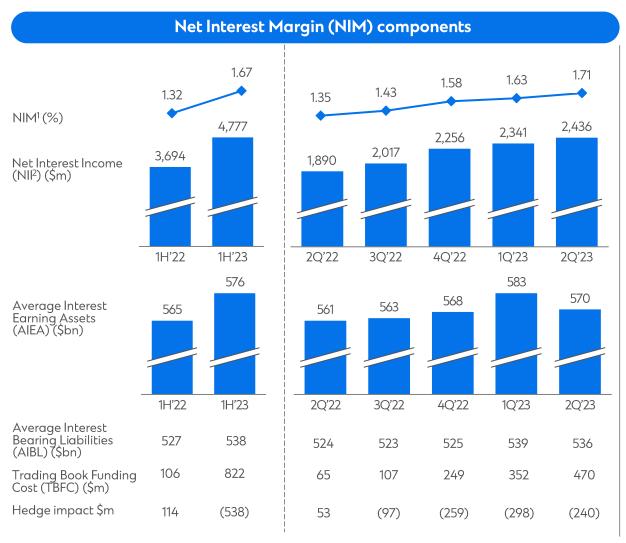
Overview

→ Income
Segments
Network
Regions / Markets
Expenses
Risk
Balance Sheet
Capital
Guidance
Strategy

Conclusion

# Rising rates and reduced hedge impact driving NIM expansion





- 1H'23 NII up 29% YoY; 35% at ccy
  - AIEA up 2% / \$11bn; AIBL up 2% / \$10bn
  - o Rate rises supporting NIM; 1.67%, up 35bps YoY
- 2Q'23 NII up 29% YoY; 33% at ccy
- NIM continues to expand, up 8bps QoQ
  - 6bps from interest rates
  - 4bps from hedges rolling off
  - o (2)bps from CASA to TD migration and asset mix
- NIM outlook ~170bps for FY'23 unchanged
- Trading book funding cost \$822m in 1H'23
  - FY'23 estimated to be ~\$1.9bn

Overview

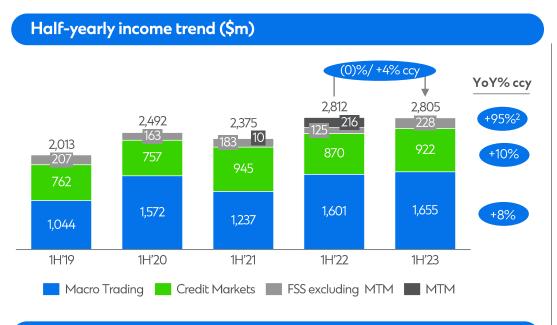
→ Income
Segments
Network
Regions / Markets
Expenses
Risk
Balance Sheet
Capital
Guidance

Strategy

Conclusion

# Financial Markets growth driven by higher flow income







- 2Q'23 FM income up 15% at ccy
  - Record<sup>1</sup> FM income, up 27% excluding \$122m gain on MTM liabilities in 2Q'22
- 1H'23 FM income up 4% at ccy, up 13% excluding \$216m gain on MTM liabilities in 1H'22
- Flow income over 2/3<sup>rd</sup> of total FM income, up 10% YoY
- Episodic income up 4%<sup>4</sup> despite lower market volatility
- Record<sup>1</sup> Macro Trading: Record<sup>1</sup> Rates and FX income, supported by good client flows...
- ... more than offset lower Commodities income, following record performance in 1H'22
- Credit Markets: Record<sup>1</sup>Credit Trading and strong growth in Capital Markets

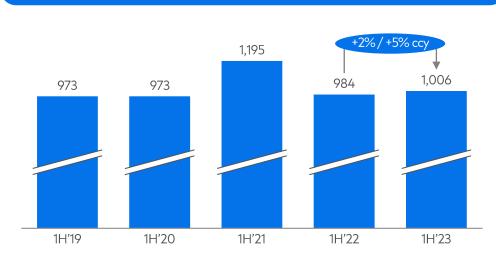
Overview

→ Income
Segments
Network
Regions / Markets
Expenses
Risk
Balance Sheet
Capital
Guidance
Strategy
Conclusion

## Wealth Management income rebound across top markets



#### Half-yearly income trend (\$m)



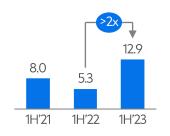
#### **Key indicators**

Income YoY% ccy and New to Bank (NTB) client onboarding

| Hong Kong |  |
|-----------|--|
| China     |  |

| WM   | Banca | Treasury<br>Products | Affluent<br>NTB YoY |
|------|-------|----------------------|---------------------|
| +5%  | +36%  | +9%                  | ~3x                 |
| +39% | +87%  | +19%                 | ~2x                 |

#### Affluent NNM (\$bn)



- 2Q'23 income up 10% at ccy; reversing five quarters of YoY declines
- 1H'23 income up 5% at ccy
  - Strong growth in Treasury Products and Bancassurance, up 18% and 9% respectively
- Income YoY up in 4 of top 5 WM income markets
  - Rebound in Hong Kong and China aided by China reopening
- Over 2 million Affluent clients across 12 markets
  - NTB in Hong Kong ~3x, China ~2x and Singapore ~2x YoY
  - ~75% of NTB clients in 1Q'23 in Hong Kong and Singapore already funded
- Affluent Net New Money (NNM) more than doubled YoY; over 80% from NTB clients
- Top 3 Asia wealth manager<sup>1</sup> in 2022 (2020: 5<sup>th</sup>)
- Strategic net promoter score<sup>2</sup>: "Best in Class" in Priority banking across 9 key markets in 1H'23

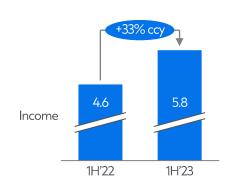
Overview

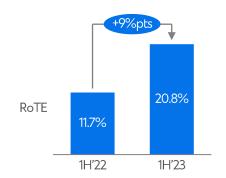
Income
Segments
Network
Regions / Markets
Expenses
Risk
Balance Sheet
Capital
Guidance
Strategy
Conclusion

# Client segments are delivering strong growth



#### Corporate, Commercial & Institutional Banking





## Cash Management and record Macro and Credit Trading in FM supporting strong income performance

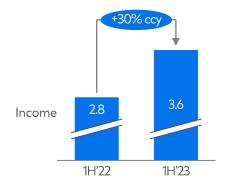
- Reduction in credit impairment of \$125m YoY partly offsetting an increase in further investments
- Income RoRWA of 8.0% in 1H'23, up 2%pts YoY

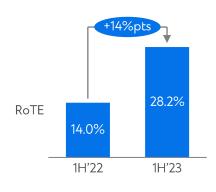
#### Overview Income

 $\rightarrow \, \mathsf{Segments}$ 

Network
Regions / Markets
Expenses
Risk
Balance Sheet
Capital
Guidance
Strategy
Conclusion

#### Consumer, Private & Business Banking

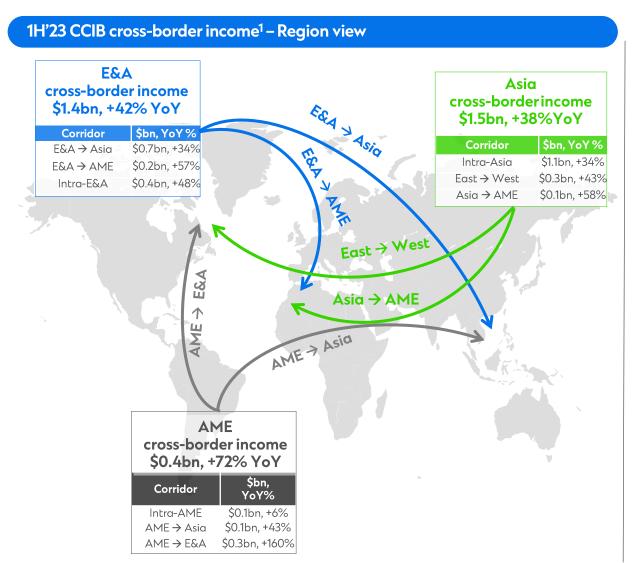




- Strong performance in Retail Deposits from higher rates and deposit volumes and rebound of Wealth Management income...
- ... partly offset by lower income from Mortgages
- Cost-to-income ratio 58%, improved 14%pts YoY

# Cross-border income continues to grow across key corridors





- Cross-border<sup>1</sup> income up 44% to \$3.4bn in 1H'23
  - Growth largely driven by Cash and FM
- Cross-border income RoRWA 11.2%, up ~4%pts YoY; ~3%pts higher than CCIB segment
- Asia is the largest cross-border region growing 38% to \$1.5bn
  - China CCIB cross-border income up 59% to over \$0.6bn
  - o China-ASEAN corridor up 82% YoY
  - China-AME corridor up 76% YoY
- AME remains the fastest growing region, up 72%
  - Africa growing at 74%
- E&A up 42% to \$1.4bn, with half into Asia
- Hong Kong continues to be the largest hub, with inbound<sup>2</sup> income of \$0.7bn, up 55% YoY
- Singapore continues to grow strongly as a hub, with inbound<sup>2</sup> income of \$0.4bn, up 47% YoY

Overview Income Segments

Network
Regions / Markets
Expenses
Risk
Balance Sheet
Capital
Guidance
Strategy
Conclusion

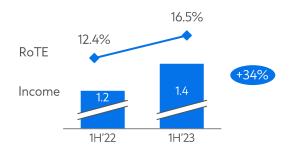
# Broad-based strong performance across regions and markets



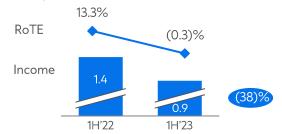
### Regions (\$bn, YoY % ccy)



#### Africa & Middle East (AME)



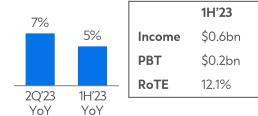
#### **Europe & Americas**



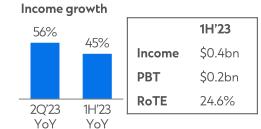
#### Select markets (\$bn, YoY % ccy)



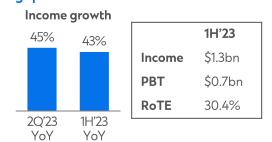
#### China Income growth



#### UAE

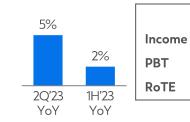


#### **Singapore**



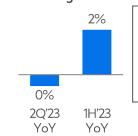
#### India

#### Income growth



#### Korea

#### Income growth



|        | 1H'23   |
|--------|---------|
| Income | \$0.6bn |
| PBT    | \$0.2bn |
| RoTE   | 13.9%   |

1H'23

\$0.6bn

\$0.2bn

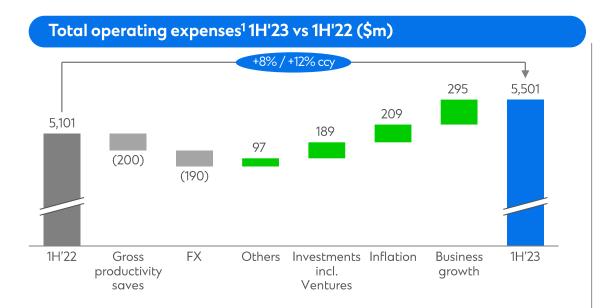
10.3%

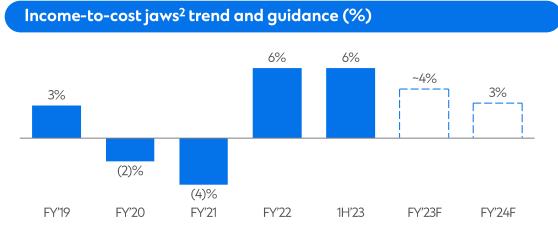
Overview Income Segments Network

→ Regions / Markets
Expenses
Risk
Balance Sheet
Capital
Guidance
Strategy
Conclusion

# Higher inflation and targeted investments to drive long term growth 🗧







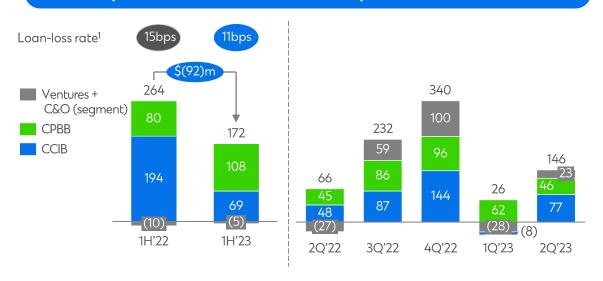
- 1H'23 expenses up 8%, 12% YoY at ccy
  - Inflation up ~\$0.2bn at 4%
  - Business initiatives supporting growth up ~\$0.3bn, includes higher headcount in;
    - CCIB for growth areas e.g. FM, Sustainable Finance
    - o CPBB e.g. RMs
    - o China for onshore and offshore growth
  - Strategic investments includes Mox, Trust, other ventures, regulatory and digitisation
  - o Productivity saves of \$0.2bn more than offset strategic investments, partially increasing headcount
- 6% positive income-to-cost jaws<sup>2</sup> in 1H'23
- Cost-to-income ratio improved 5%pts since 1H'21
- Upgraded guidance to deliver around 4% positive income-to-cost jaws in 2023...
  - o ... with 3Q'23 and 4Q'23 expenses expected to be at a similar run-rate to 20'23
  - Jaws expected to widen if income outperforms *auidance*

Overview Income Segments Network Regions / Markets → Expenses Risk **Balance Sheet** Capital Guidance Strategy Conclusion

## Credit impairment low, mainly China CRE



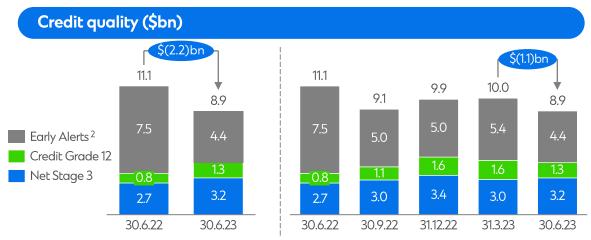
#### Credit impairment (\$m) / Loan-loss rate (bps)



- Portfolio remains resilient; credit impairment of \$172m in 1H'23; down \$92m YoY
  - o China CRE charge \$82m, remaining overlay \$136m
  - Sovereigns net release of \$21m
  - o CPBB portfolio charge of \$108m
- Loan-loss rate expected to be in 17 to 25bps range for FY'23

Overview
Income
Segments
Network
Regions / Markets
Expenses

→ Risk
Balance Sheet
Capital
Guidance
Strategy
Conclusion



- High risk assets<sup>3</sup> down over \$1bn in 1H'23 and QoQ
  - Early Alerts and Credit Grade 12 down from repayments and upgrades
  - Offset by increase in net stage 3 L&A inflows, including China CRE
- Strong cover ratio<sup>4</sup> of 78%, up 2%pts since 31.12.22

# Customer assets broadly stable in a low growth environment

0

290



# Loans and advances to customers (\$bn) 301 1 (3) (4) (6) 31.3.23 Aviation reclassification to HFS 31.12.22 30.6.23

(6)

290



- o Growth in wealth lending, FM and trade...
- ... offset by a reduction in mortgages in Hong Kong, Singapore, Korea
- CCIB optimisation of ~\$6bn
- Treasury and FM Securities Based Lending down \$4bn
- L&A to customers down \$21bn or 7% since 31.12.22
  - Underlying L&A to customers stable
- Assets expected to grow at low single-digit percentage in 2H'23

Underlying growth by products since 31.3.23 (\$bn)

(4)

(1)

311



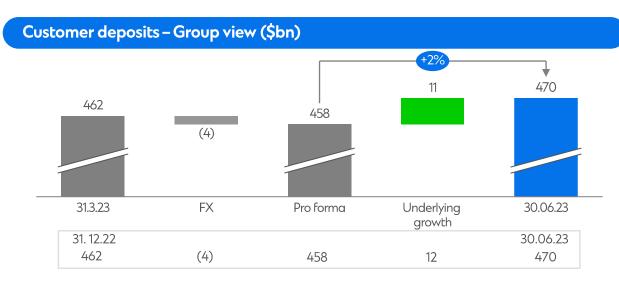
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Overview Income Segments Network Regions / Markets Expenses Risk

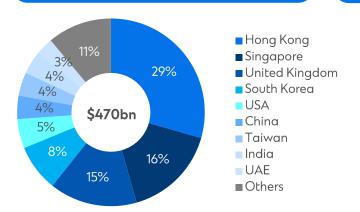
→ Balance Sheet Capital Guidance Strategy Conclusion

# Customer deposits remain strong and well diversified

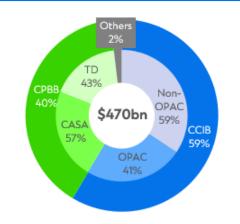








Customer deposits - Market view



- Customer deposits excluding FX up \$11bn reflecting strong second quarter
  - o Growth in TB Cash (\$8bn) and Retail (\$4bn)
- No deposit impact from banking stress events
- Deposit migration and betas performing as expected
- No concentration in a single market over 30%
- 41% CCIB deposits operational and sticky
- 57% of Retail deposits in stable CASA

Overview
Income
Segments
Network
Regions / Markets
Expenses
Risk

→ Balance Sheet
Capital
Guidance
Strategy
Conclusion

# CET1 ratio remains strong; disciplined RWA management







- RWA down 1% / \$2bn in 2Q'23
- 1H'23 RWA up 2% / \$4bn to \$249bn
  - Higher RWA from asset growth and mix mainly in FM and Treasury
  - Market risk and derivatives up \$4bn
  - Offset by \$7bn from optimisation and efficiency, which includes CCIB optimisation of over \$6bn
  - Asset quality broadly stable in 1H'23
- CET1 ratio of 14.0%, at the top of 13-14% target range
  - Strong profit accretion supporting buy-back and RWA growth
- \$3.9bn shareholder distributions since 1.1.22
  - o ~\$0.9bn<sup>4</sup> of \$1bn buy-back announced in Feb completed
  - Announcing \$1bn buy-back; proforma CET1 13.6%
- 1H'23 leverage ratio stable at 4.8% from 31.12.22

Overview
Income
Segments
Network
Regions / Markets
Expenses
Risk
Balance Sheet

Capital
Guidance
Strategy
Conclusion

# 2023 guidance



| Income       | <ul> <li>Income to increase in the 12-14% range, at ccy in 2023</li> <li>Full year average NIM of around 170bps</li> <li>Low single digit percentage growth in assets in 2H'23</li> </ul> |  |  |  |
|--------------|---|--|--|--|
| Expenses     | • Positive income-to-cost jaws of around 4%, excluding UK bank levy at ccy in 2023  |  |  |  |
| Cost of Risk | • Loan-loss rate expected to be in 17 to 25bps range for FY'23  |  |  |  |
| Capital      | <ul> <li>Low single digit percentage growth in RWA in 2023</li> <li>Operate dynamically within 13-14% CET1 target range</li> </ul>  |  |  |  |
| RoTE         | •10% in 2023  |  |  |  |

Overview
Income
Segments
Network
Regions / Markets
Expenses
Risk
Balance Sheet
Capital

→ Guidance Strategy Conclusion

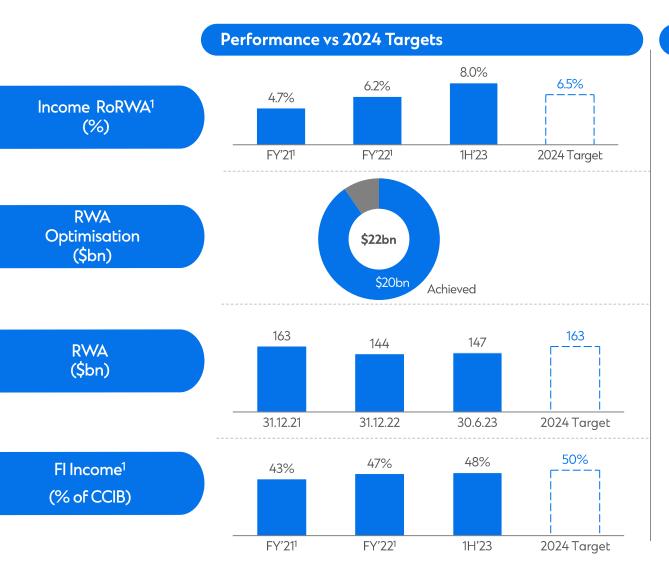


# **Strategy Update**

Bill Winters
Group Chief Executive

# CCIB: Accelerated delivery of returns and optimisation targets





#### Key highlights

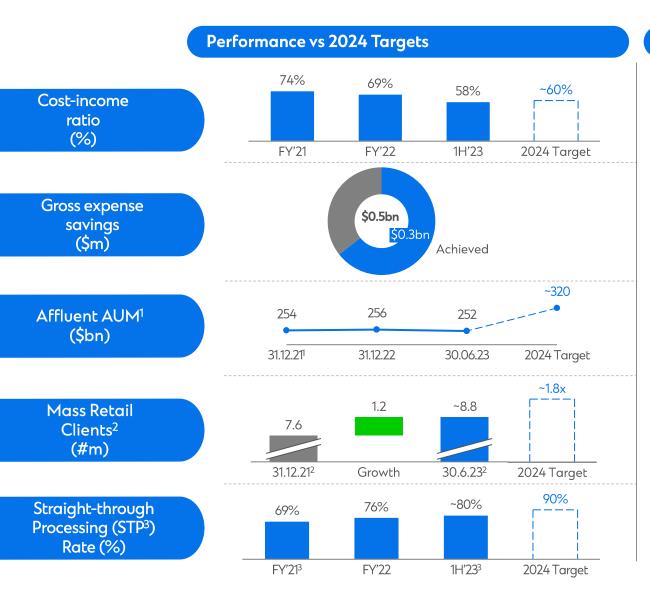
- Income RoRWA of 8.0% in 1H'23; significantly ahead of 2024 target
  - Driven by strong growth in Cash and FM
- ~\$20bn RWA optimised since 1.1.22; includes ~\$6bn in 1H'23
  - Well on track to deliver 2024 target
- Income from Financial Institution (FI) clients increased 34% YoY to \$2.8bn
  - Now 48% of total CCIB; up ~5%pts since 2021

Overview
Income
Segments
Network
Regions / Markets
Expenses
Risk
Balance Sheet
Capital
Guidance

→ Strategy Conclusion

## CPBB: On track to deliver cost-to-income ratio target





#### **Key highlights**

- CPBB cost-income ratio improved 14%pts YoY to 58%
  - o Positive 25% income-to-cost jaws in 1H'23
- Continued cost discipline, with cumulative gross expense savings of ~\$0.3bn since 1.1.22
  - Nearly two-thirds of the 3-year target achieved in 18 months
- Affluent AUM down \$3bn to \$252bn in 1H'23
  - Driven by lower asset valuation
  - Partially offset by Affluent Net New Money (NNM) of \$12.9bn; more than doubled YoY
- Continued growth in Mass Retail clients, including through partnerships
- STP rates improved to ~80%, with increase in processing volumes through automated processes

Overview
Income
Segments
Network
Regions / Markets
Expenses
Risk
Balance Sheet
Capital
Guidance

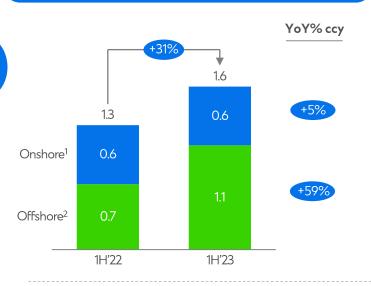
→ Strategy
Conclusion

# China: Good progress; on track to deliver 2024 profit target

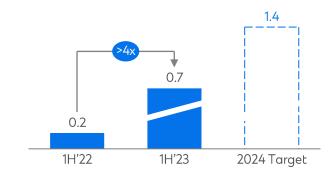


#### Performance vs 2024 Targets

China onshore and offshore income (\$bn)



China onshore and offshore PBT (\$bn)



#### **Key highlights**

- Record China onshore income, up 5% ccy to ~\$0.6bn in 1H'23
- China offshore income, up 59% YoY to ~\$1.1bn
  - Driven by strong CCIB cross-border income up 59% and CPBB up 113%
  - o China to ASEAN corridor growing strongly, up 82%
- China onshore and offshore profits in 1H'23 annualising at target FY'24 levels

#### Our strategy is focused on capturing China's capital markets opening

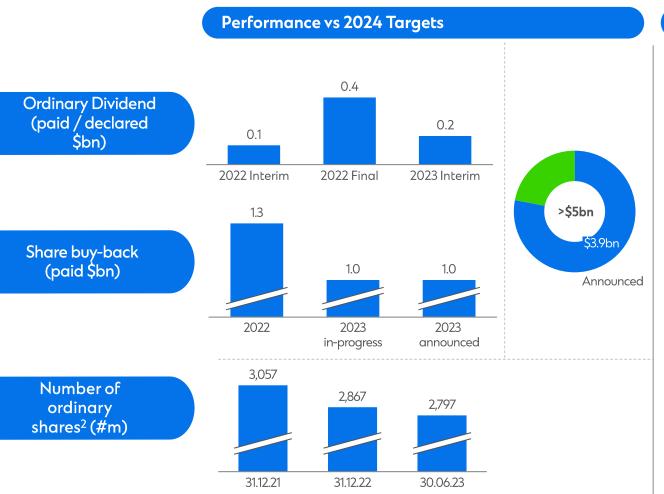
- · Capitalise on China opening
- Navigate through CRE challenges
- Pivot towards new economy sectors and drive trade corridors
- Position for Renminbi internationalisation
- Capture wealth diversification opportunities
- Facilitate global asset rebalancing into and out from China

Overview
Income
Segments
Network
Regions / Markets
Expenses
Risk
Balance Sheet
Capital
Guidance

→ Strategy Conclusion

# Capital: \$3.9bn distributions announced since 1.1.22





#### **Key highlights**

- Well on-track to exceed the \$5bn shareholder distributions target (2022-2024)
- \$3.9bn<sup>1</sup> announced since 1.1.22
  - ~90% of the \$1bn share buy-back announced in February completed
  - \$1bn announced today; starting imminently and run concurrently with existing programme
  - Interim dividend of \$168m, or 6 cents per share up 50%
- Share count reduction of ~14% in the last four years
- Targeting to increase the full-year dividend per share over time
- Expect to continue to operate dynamically within 13-14% CET1 target range

Overview
Income
Segments
Network
Regions / Markets
Expenses
Risk
Balance Sheet
Capital
Guidance

→ Strategy Conclusion

# Additional management actions accelerating path to returns



#### Markets

#### **Ventures**

#### Key highlights

- Signed agreements for sale of Jordan and Zimbabwe businesses in 1H'23
- Announced in July agreement for sale of a further five markets<sup>1</sup>; Angola, Cameroon, The Gambia, Sierra Leone and CPBB business in Tanzania
- Increased investment in Saudi Arabia since first branch in 2021; CCIB cross-border income up 140% 1H'23 YoY
- Expected to open office in Egypt in 2H'23, subject to regulatory approval
- Accelerating profitability of our digital banks
  - Mox by 2024
  - o Trust by 2025; aim to be 4th largest retail bank in Singapore by 2024
- Solv commenced operations in Ghana in 1H'23, Vietnam and Malaysia launches in 2H'23
- Nexus onboarded over 220k customers in Indonesia, regulatory approval for BNPL launch obtained in July; targeting to launch in other markets
- First disposal of a venture incubated in Ventures; CardsPal sold in June











Overview
Income
Segments
Network
Regions / Markets
Expenses
Risk
Balance Sheet
Capital
Guidance

→ Strategy Conclusion

# Sustainability: Sustainable Finance central to our growth ambitions



#### **Mobilise capital**

SF income approaching \$1bn by 2024 \$300bn in sustainable finance between 2021-2030

#### Accelerate new solutions

Lead and drive industry dialogue and practice, and support our clients

#### **Reduce emissions**

Net zero financed emissions by 2050, with 2030 interim targets for carbon-intensive sectors Net zero by 2025 for our operations

#### **Key highlights**

- SF income up 37% YoY; SF assets up 8%<sup>1</sup>
- Facilitated \$65bn of sustainable finance from 1.1.21 to 31.3.23
- \$1bn not-for-profit COVID-19 financing initiative<sup>2</sup> positively impacted people in over 90 countries
- Global Winner for 2023 Outstanding Leadership for Sustainable Finance by Global Finance
- Leadership in product innovation with 37 product variants live
- Four innovation incubation hubs live: carbon markets, biodiversity and the blue economy, adaptation finance and blended finance
- Ran CEO and business leader training to further embed sustainability expertise
- Joined World Bank-led Private Sector Investment Lab to partner with public sector to mobilise capital towards transition finance and renewable energy
- Progress against our net zero roadmap:
  - Announced absolute oil and gas emissions target in April 2023<sup>3</sup>

Overview
Income
Segments
Network
Regions / Markets
Expenses
Risk
Balance Sheet
Capital
Guidance

→ Strategy Conclusion

## In conclusion



**Summary** 

- The Group delivered a very strong performance in 1H'23
- Making excellent progress on our five strategic actions
- Well positioned with a robust balance sheet, stable deposit base and strong liquidity profile
- Disciplined on capital and delivering substantial shareholder returns
- Upgrading guidance to deliver 10% RoTE in 2023, exceed 11% in 2024 and continuing to grow thereafter

Overview
Income
Segments
Network
Regions / Markets
Expenses
Risk
Balance Sheet
Capital
Guidance
Strategy

Conclusion

# **Appendix**



- Strategic actions progress; macroeconomic variables; interest rate assumptions; IRRBB; sovereigns; China CRE; reconciliation to reporting definitions; guidance details
- Information for fixed income investors
- Notes, abbreviated terms and important notice

# Strategic actions progress



| CCIB:          |
|----------------|
| Drive improved |
| returns        |

CPBB: Transform profitability

Seize China opportunity

Create operational leverage

Deliver substantial shareholder returns

| Description  | 2024 Target          | 1H'23   | Status |
|--|----------------------|---|--------|
| CCIB Income RoRWA: 160bps improvement from 4.7% <sup>7</sup> in 2021 to 6.5%   | 6.5%                 | 8.0%  |        |
| RWA reduction of \$22bn (2022-2024)  | \$22bn               | \$19.9bn <sup>1</sup>                                   |        |
| Hold RWA flat to \$163bn   | \$163bn              | \$147bn   |        |
| Financial Institutions % of CCIB income: from 43%7 in 2021 to 50%  | 50%                  | 48%   |        |
| • Improve cost-to-income ratio <sup>2</sup> from 74% in 2021 to ~60%   | ~60%                 | 58%   |        |
| • \$500m of cumulative gross business savings (2022-2024)  | \$500m               | \$322m <sup>1</sup>                                     |        |
| Increase straight through processing rate from 69% in 2021 to 90%  | 90%                  | 80%   |        |
| Grow Affluent AUM from \$254bn³ in 2021 to ~\$320bn  | \$320bn              | \$252bn   |        |
| Grow Mass Retail clients by 1.8x (2022-2024)   | 13.3m clients        | 8.8m clients  |        |
| <ul> <li>Double China onshore and offshore profit before tax by 2024 from \$0.7bn</li> <li>Invest \$300m in growth opportunities and strategic priorities (2022-2024)</li> </ul> | Double PAT<br>\$300m | >\$0.7bn <sup>4</sup> / >4x YoY<br>\$52m <sup>1,5</sup> |        |
| <ul> <li>Improve cost-to-income ratio<sup>2</sup> from 70% in 2021 to ~60%</li> <li>Gross expense reduction of \$1.3bn (2022-2024)</li> </ul>                                    | ~60%<br>\$1.3bn      | 61%<br>\$0.6bn <sup>1</sup>                             |        |
| Shareholder returns in excess of \$5bn (2022-2024)   | >\$5bn               | \$3.9bn <sup>1,6</sup>                                  | •      |



# Macroeconomic variables: Stage 1 and 2 credit impairments

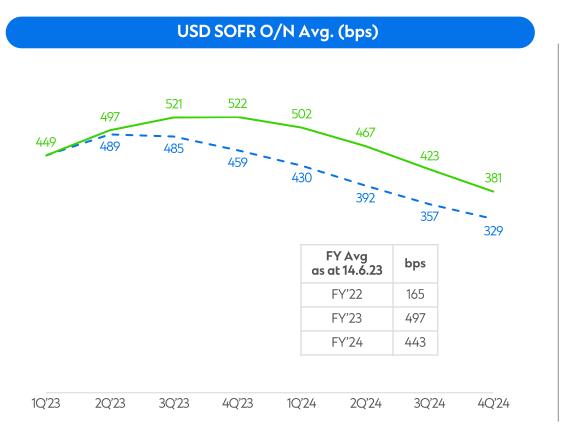


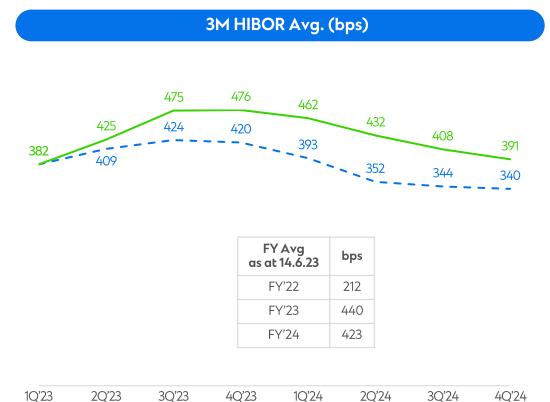
#### 1Q'23 ⇒ 2Q'23<sup>1</sup>

|  | China        | Hong Kong          | Korea              | Singapore          | India              | Crude price<br>Brent, bbl |
|--|--------------|--------------------|--------------------|--------------------|--------------------|---------------------------|
| GDP growth (YoY):<br>2023 Forecast                         | 5.8% \$ 5.8% | 3.2% ⇒ 3.6%        | 1.7% <b>⇒ 1.3%</b> | 2.0% <b>⇒ 1.3%</b> | 5.5% ⇔ 5.5%        | \$91.0 ⇒ \$88.8           |
| GDP growth (YoY):<br>5-year average base<br>forecast       | 5.3% \$ 5.1% | 2.9% ⇒ 3.0%        | 2.1% <b>⇒</b> 2.3% | 2.8% <b>⇒ 2.4%</b> | 6.1% ⇔ 6.1%        | \$111.7 ⇔ \$113.5         |
| Unemployment: 5 year average base forecast                 | 3.9% ⇒ 4.0%  | 3.5% \$ 3.3%       | 3.1% ⇔ 3.3%        | 2.7% ⇔ 2.7%        | N/A ⇔ N/A          |                           |
| 3-month interest rates:<br>5-year average base<br>forecast | 2.6% ⇔ 2.6%  | 2.2% <b>⇒ 2.7%</b> | 2.8% <b>⇒</b> 2.5% | 2.6% ⇔ 3.0%        | 5.8% <b>⇔ 6.2%</b> |                           |
| House prices (YoY):<br>5-year average base<br>forecast     | 4.0% \$ 4.3% | 1.8% \$ 2.6%       | 1.9% <b>⇒</b> 2.4% | 2.4% <b>⇒ 2.2%</b> | 5.9% ⇔ 6.1%        |                           |

## Interest rate assumptions







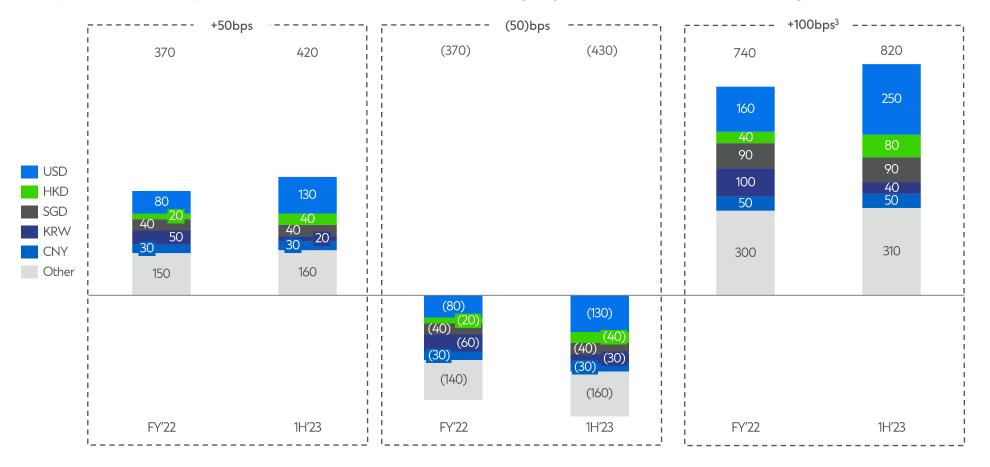
- - Market implied average rates as at 31.03.23 - Market implied average rates as at 14.6.23

## Interest Rate Risk in the Banking Book



#### Annualised benefit to banking book NII from instantaneous parallel shifts in interest rates across all currencies (\$m)<sup>1, 2</sup>

- 1H'23 NII sensitivity is applied to projected USD short-term interest rates of ~5% for the next 12 months
- Reported NII sensitivity has increased relative to FY'22 due to the ongoing roll-down of short-term USD hedges



## Selected sovereign markets





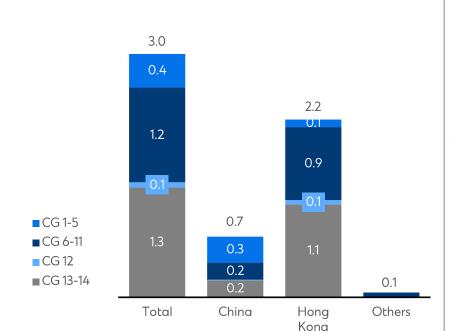
| As at 30.6.23                            | Pakistan    | Ghana                              | Sri Lanka                          |  |  |
|--|-------------|------------------------------------|------------------------------------|--|--|
| LCY/FCY <sup>3</sup> Ratings (S&P)       | CCC+        | LCY: CCC+<br>(neg)<br>FCY: Default | LCY: CCC-<br>(neg)<br>FCY: Default |  |  |
| LCY/FCY <sup>3</sup> Internal ratings    | CG12        | CG13                               | CG13                               |  |  |
| Corp. / Sovereign /<br>Retail %          | 26 / 69 / 5 | 45 / 50 / 5                        | 62 / 28 / 10                       |  |  |
| Local Currency %                         | 84          | 84 46                              |                                    |  |  |
| % of Corporate & Institutional exposures |             |                                    |                                    |  |  |
| Tenor < 1 year %                         | 90          | 74                                 | 82                                 |  |  |
| % of Retail exposures                    |             |                                    |                                    |  |  |
| 30/90 days-past-due %                    | 3.9 / 1.6   | 4.8 / 2.9                          | 4.1 / 0.8                          |  |  |

- Macro environment (inflation, FX, external financing) remains challenging
- Pakistan, Ghana and Sri Lanka ~\$5bn net nominal (down \$0.5bn QoQ)
  - <1% of total CCIB and CPBB net nominal</p>
  - Impairment to date of \$283m (Ghana \$129m, Pakistan \$82m, Sri Lanka \$72m)
- Pakistan progress with IMF agreement encouraging but risks remain
  - Reduced net nominal exposure ~55% in since 1.1.22
  - Stage 1 & 2 charges taken on Credit Grade downgrades
  - Post de-risking, impact of Pakistan default on CET1 not material
- Our portfolios are well-positioned and proactively managed
  - Additional credit protection, reducing country limits and FCY exposures
  - Shifting Treasury holdings towards shorter duration positions
  - Maintain franchise by focusing on top clients
  - Short-dated exposures with credit risk insurance, Export Credit Agency structures or guarantees
  - o Retail focus on Affluent Clients and payroll relationships

## China Commercial Real Estate



#### Exposure by booking location as at 30.6.23 (\$bn)<sup>1,2</sup>



| ECL (\$m) <sup>3,4</sup> :<br>- Stage 1&2<br>- Stage 3 | 926<br>146<br>780 | 49<br>2<br>47 | 871<br>138<br>733 | 6 6 - |
|--|-------------------|---------------|-------------------|-------|
| Secured %  | 54                | 98            | 38                | 66    |
| High-risk<br>assets <sup>5</sup> %                     | 41                | 60            | 35                | -     |

- Remain cautious given weaker sentiment as contracted sales declined in 2Q'23
- Policies remain supportive but a recovery may require additional measures
  - Improvements in buyer confidence is key to recovery and will be closely monitored
- Provisions of \$926m<sup>3,4</sup>up \$96m<sup>6</sup> QoQ: new client downgrade to stage 3 and stage 3 top-ups
  - Includes \$136m net overlay, down \$31m QoQ mostly on new stage 3 downgrade
- \$3.0bn exposure \( \square \)\$0.4bn QoQ due to client repayments
  - \$1.3bn in CG13-14 with 79% cover ratio including collateral
- \$1.6bn performing book; no new downgrades to CG12 QoQ
  - $\circ$  \$1.3bn or 78% secured<sup>7</sup>, secured assets average LTV<sup>7</sup> ~45%
  - o 78% secured on income producing assets, balance in development assets
- Diversified exposure to long established client relationships
  - o 42% residential, 38% industrial/commercial, 20% mixed use

# Reconciliation to reporting definitions



| \$bn  |       |       |       |   |       |       |       |   |        |       |       |
|---|-------|-------|-------|---|-------|-------|-------|---|--------|-------|-------|
|   | FY'22 | 2Q'23 | 1H'23 |   | FY'22 | 2Q'23 | 1H'23 |   | FY'22  | 2Q'23 | 1H'23 |
| Statutory Net Interest Income                                   | 7,593 | 1,978 | 3,984 | Statutory Other Income  | 8,725 | 2,589 | 5,143 | Statutory Operating Income                                      | 16,318 | 4,567 | 9,127 |
| Trading Book Funding Cost<br>Adjustment                         | 463   | 470   | 822   | Trading Book Funding Cost<br>Adjustment                         | (463) | (470) | (822) | Trading Book Funding Cost<br>Adjustment                         | 0      | 0     | 0     |
| Financial guarantee fees in relation to interest-earning assets | (80)  | (18)  | (36)  | Financial guarantee fees in relation to interest-earning assets | 80    | 18    | 36    | Financial guarantee fees in relation to interest-earning assets | 0      | 0     | O     |
| Adjusted Statutory Net Interest Income                          | 7,976 | 2,430 | 4,770 | Adjusted Statutory Other Income                                 | 8,342 | 2,137 | 4,357 | Adjusted Statutory Operating Income                             | 16,318 | 4,567 | 9,127 |
| Restructuring   | (9)   | 6     | 7     | Restructuring   | (547) | (18)  | (183) | Restructuring   | (556)  | (12)  | (176) |
| Underlying Net Interest Income                                  | 7,967 | 2,436 | 4,777 | Underlying Other Income   | 7,795 | 2,119 | 4,174 | Underlying Operating Income                                     | 15,762 | 4,555 | 8,951 |

## **Guidance details**



| Income       | <ul> <li>Income to increase in the 12-14% range at ccy in 2023; 8-10% range at ccy in 2024</li> <li>Adverse currency translation impact estimated at \$0.2bn in 2023</li> <li>Full year average NIM of around 170bps for 2023 and around 175bps for 2024</li> <li>2023 trading book funding cost likely to be around \$1.9bn</li> </ul>   |
|--------------|---|
| Expenses     | <ul> <li>Around 4% positive income-to-cost jaws, excluding UK bank levy, at ccy in 2023; positive 3% in 2024</li> <li>Favourable currency translation impact estimated at \$0.1bn in 2023</li> <li>Cost-to-income ratio of around 60% by 2024</li> <li>\$1.3bn cumulative (2022 to 2024) gross structural expense reduction to create investment capacity</li> <li>Restructuring charges of around \$0.5bn cumulative (2022 to 2024)</li> </ul> |
| Cost of risk | <ul> <li>Loan-loss rate expected to be in 17 to 25bps range for FY'23</li> <li>Loan-loss rate to normalise towards the historical through the cycle 30-35bps range</li> </ul>   |
| Tax          | <ul> <li>Effective tax rate expected to be in the upper 20% range for FY'23</li> <li>Effective tax rate to normalise to reach mid-20% level by 2026</li> </ul>  |
| Assets       | Low single digit percentage growth in assets in 2H'23 (from 30.6.23) and 2024   |
| RWA          | Low single digit percentage growth  |
| Capital      | <ul> <li>Operate dynamically within the full 13-14% CET1 target range</li> <li>Plan to return in excess of \$5bn to shareholders by 2024 cumulative (2022 to 2024)</li> <li>To increase the full-year dividend per share over time</li> </ul>   |
| RoTE         | <ul> <li>RoTE of 10% in 2023</li> <li>to exceed 11% in 2024 and to continue to increase thereafter</li> </ul>   |

• ... to exceed 11% in 2024, and to continue to increase thereafter

## **Appendix**



- Strategic actions progress; macroeconomic variables; interest rate assumptions; IRRBB; sovereigns; China CRE; reconciliation to reporting definitions; guidance details
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## Strong performance founded on a unique franchise





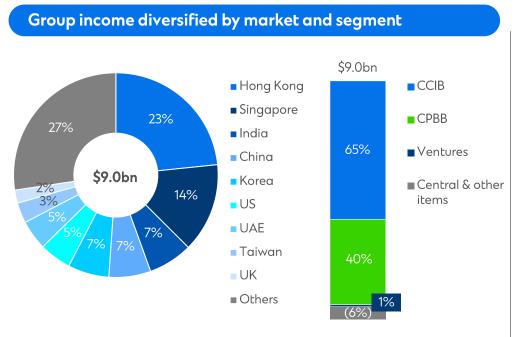


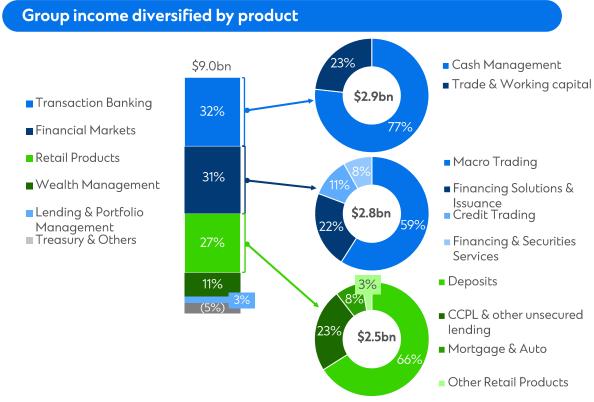








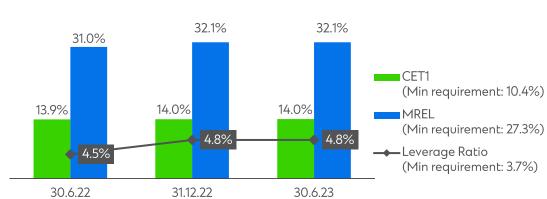




## Balance sheet strength provides resilience and capacity for growth

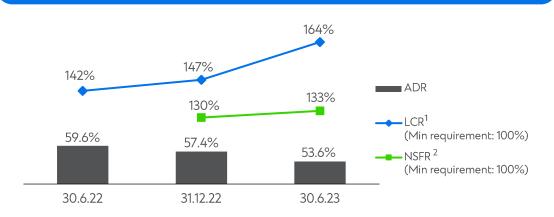






- CET1 capacity to support shareholder distributions and growth
- MREL issuances of \$6.2bn in 2023 across capital structure
- Leverage ratio of 4.8%, well ahead of 3.7% minimum

#### **Liquidity metrics**



- Running strong liquidity position through turbulent times
- Diversified and stable funding base maintained
- ADR provides capacity for future loan growth

## Balance sheet is conservatively positioned and tightly managed



Total assets \$839bn 30.6.23

Derivatives & Other assets 135

Reverse repos 87

L&A to banks 45<sup>3</sup>

L&A to customers 260 1,3

Cash 111 <sup>1</sup>

Investment securities - Fair Valued 142<sup>2</sup>

Investment securities - HTM 58

Total equity & liabilities \$839bn 30.6.23

Derivatives & Other liabilities 132

Bank deposits 31<sup>5</sup>

Customer accounts
485<sup>5</sup>

Long-term debt 86 <sup>4</sup>

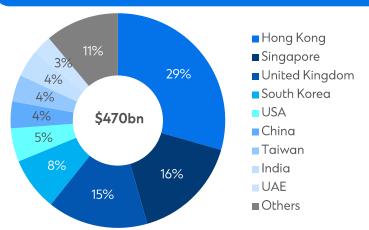
Equity 50

- Highly liquid and flexible balance sheet
  - o 63% of total assets of \$839bn maturing <1 year
  - High-quality liquid resources ~30% of total assets or ~50% of customer accounts
- Investment securities portfolio is marketable and liquid
- \$142bn investment securities held at fair value; mark-to-market taken into CET1
  - Increased level of hedging on fair value portfolio in 2022, reducing CET1 impacts
- \$58bn investment securities HTM<sup>7</sup>; mostly funded by equity and longterm debt
  - 2/3rd of HTM portfolio HQLA-eligible, of which ~50% in structural hedges and hedging of debt capital securities
  - Remaining 1/3rd of HTM portfolio is held mostly for client relationship purposes
- Stable funding ~75%9 of total liabilities and equity

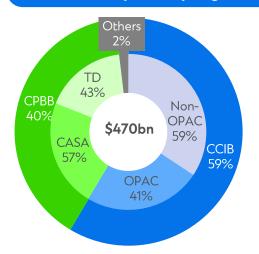
## Strong and diverse deposit base



#### Customer deposits by market<sup>1</sup> (\$bn)



#### Customer deposits by segment<sup>1</sup> (\$bn)



- Unique footprint and deposit base in 57 markets
  - No single market >30%
  - o In our two largest markets, Hong Kong and Singapore we are a Domestic SIB<sup>2</sup>
- Long-term stable deposit growth at 4.9% CAGR since 2008
- 59% CCIB deposits, of which 41%<sup>3</sup> operational deposits (OPAC)
  - Leading TB business provides OPAC and USD access: ~70% of CCIB deposits
  - #6 largest global USD clearer, Top 2 FI network trade bank<sup>4</sup>
- 40% CPBB deposits, of which 57% in stable CASA balances
  - No deposit concentration in Private and Business Banking
  - No onshore retail presence in Europe and Americas

## Deposit migration and betas managed within expectations

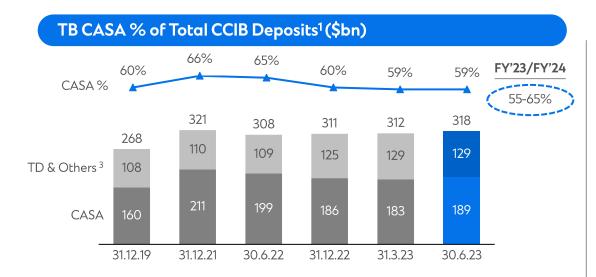
20%

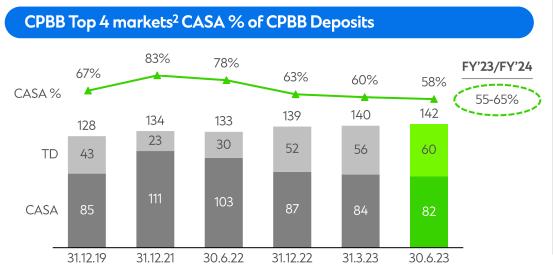
0%

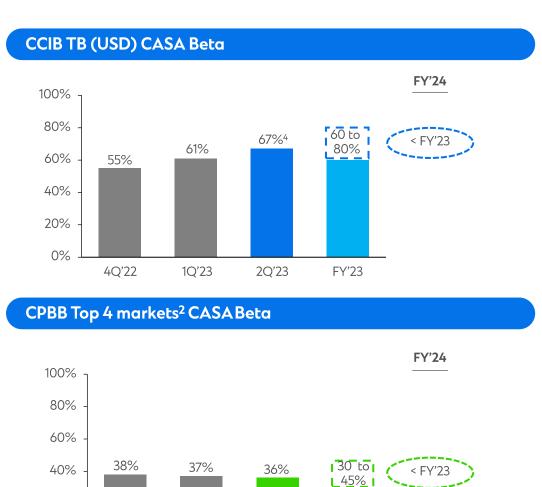
4Q'22

1Q'23









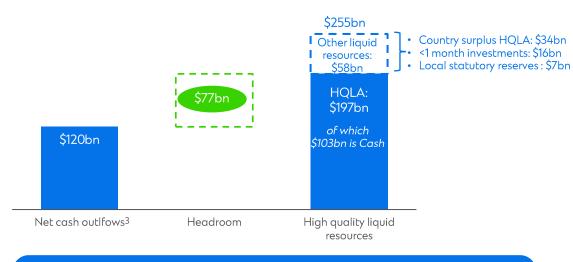
2Q'23

FY'23

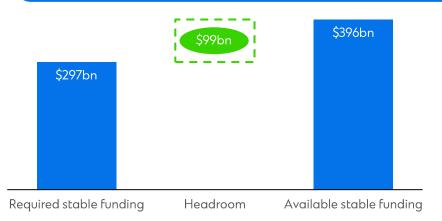
## High levels of liquid resources and stable funding



#### Components of Liquidity Coverage Ratio (LCR): 164%<sup>1</sup>



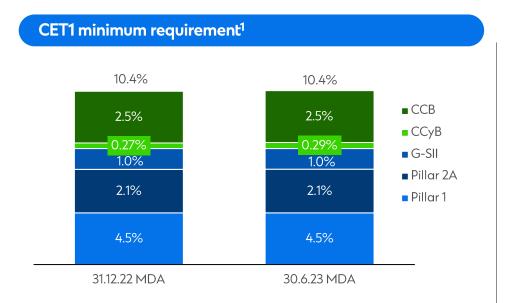
#### Components of Net Stable Funding Ratio (NSFR): 133%<sup>2</sup>



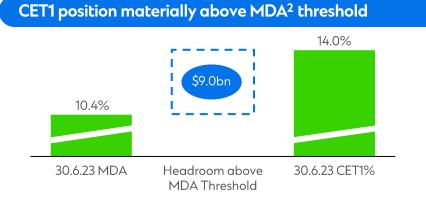
- 30.6.23 LCR up 3%pts QoQ to 164%
- \$255bn of high-quality liquid resources available
  - o \$197bn HQLA: 95% in Level 1 assets
  - LCR does not include any TLTRO<sup>4</sup> and TFSME<sup>4</sup> benefit
- HQLA shift towards cash in 2Q'23, now \$103bn of HQLA and up 43% in 1H'23
  - Securities positions reflect low central bank cash yields in markets
  - Securities tested for monetisation in stress, central bank repo eligible
- Highly liquid and flexible balance sheet: ~93% of assets fully unencumbered<sup>5</sup>
- 30.6.23 NSFR up 4%pts QoQ to 133%
  - Reflecting continued stable and diverse funding base

#### CET1 strongly positioned relative to requirements





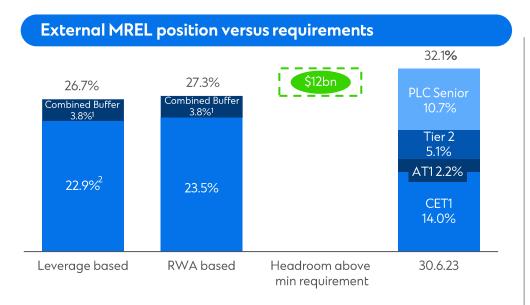
- Minimum CET1 requirement broadly unchanged at 10.4%
  - UK CCyB<sup>3</sup> rate expected to increase to 2% in 3Q'23...
  - ... expected to increase Group's CCyB buffer by ~8bps



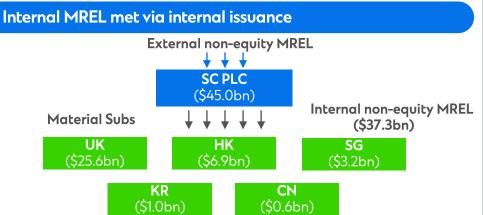
- \$9.0bn / ~360bps buffer to minimum CET1 requirement
  - Capacity to absorb regulatory headwinds and support growth and distributions
- Standard Chartered PLC distributable reserves of \$15bn as at 30.6.23
- Passed Bank of England Stress Test: AT1 conversion not triggered in stress scenario

## MREL: Well positioned for future growth and requirements





- MREL ratio of 32.1% meets requirements with a buffer of ~480bps
- Total Group MREL of ~\$80bn
- MREL requirement is higher of:
  - 2 x (Pillar 1 + 2A) as a % of RWA; or
  - o 6.75% of leverage exposures
- The Group's MREL requirement is RWA constrained as at 1H'23

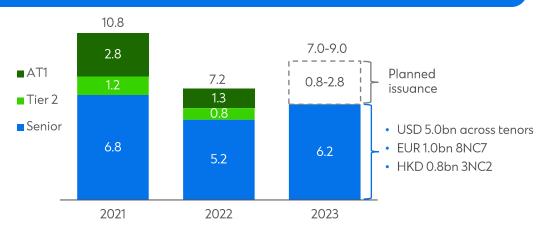


- Internal MREL
  - Required for Group's five material subsidiaries
  - Scaled in 75-90% range: FSB TLAC term sheet<sup>3</sup>
  - Sum of internal MREL < the Group's external MREL</li>
- Internal Instruments: AT1, Tier 2 and Senior Non-Preferred

## Good progress on delivery of funding programme

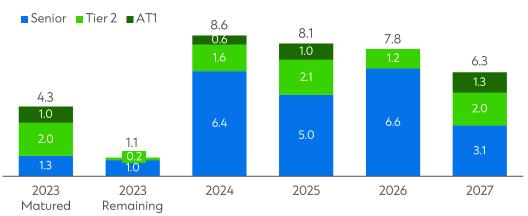


#### Recent and indicative MREL Issuance (\$bn)<sup>1</sup>



- 2023 MREL issuance plan of \$7bn to \$9bn with focus on Hold Co Senior
- Forecast issuance volumes are in part dependant on balance sheet developments through the year
- USD LIBOR ceased in June 2023 and SC PLC announced:
  - o Intention to call its four legacy floating rate Tier 2 securities
  - o Floating rate preference shares will reference synthetic LIBOR
- SCB (Op Co) issuance part of a strategy to diversify and extend duration as part of prudent liquidity management
  - ~USD 2.0bn medium-term notes in USD, EUR, HKD, AUD and JPY

#### Maturity and Call schedule of existing stock (\$bn)<sup>2</sup>



#### Existing stock - Currency mix (\$bn)<sup>1</sup>

|                   | USD  | EUR | GBP | Other | Total |
|-------------------|------|-----|-----|-------|-------|
| Senior            | 24.4 | 3.7 | 0.8 | 2.7   | 31.5  |
| Tier 2            | 8.7  | 2.9 | 0.9 | 0.0   | 12.5  |
| Preference shares | 1.5  | -   | 0.3 | -     | 1.8   |
| AT1               | 5.0  | -   | -   | 0.6   | 5.6   |
| Total             | 39.5 | 6.6 | 2.0 | 3.2   | 51.3  |

## Group strategy to support and, over time, improve credit ratings



|                | S&P        | Moody's   | Fitch     |
|----------------|------------|-----------|-----------|
| Standard       | A+         | A1        | A+        |
| Chartered Bank | A-1        | P-1       | F1        |
| chartered bank | Stable     | Stable    | Stable    |
| Ct             | BBB+       | A3        | A         |
| Standard       | A-2        | Not rated | F1        |
| Chartered PLC  | Stable     | Stable    | Stable    |
| Tier 2         | BBB-       | Baa2      | BBB+      |
| AT1            | BB-        | Ba1       | BBB-      |
| Standard       | <b>A</b> + | A1        |           |
| Chartered Bank | A-1        | P-1       | Not rated |
| (Hong Kong)    | Stable     | Stable    |           |
| Standard       | <b>A</b> + | A1        | Δ+        |
| Chartered Bank | A-1        | P-1       | F1+       |
| (Singapore)    | Stable     | Stable    | Stable    |

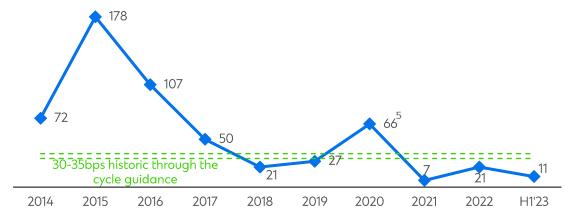
- Well-rated with strong credit fundamentals, absolutely and relative to peers
  - Stable outlooks at all 3 rating agencies
  - Well-established network is a strength
  - Recognition of strong risk management, controlled risk appetite, reduced loan concentrations and improved exposure quality
  - Resilient pandemic performance with profitability expected to improve
  - Funding and liquidity are key strengths

## Stronger risk foundations supporting resilient performance



| Key risk indicators  | 1H'23<br>(IFRS 9)                          | FY'14<br>(IAS 39)       |
|--|--|-------------------------|
| CCIB   |  |                         |
| Investment grade as a % of corporate exposure Top 20 corporates as a % of Tier 1 capital Total cover ratio (excl / incl collateral) <sup>2</sup> | 74% 4<br>62% <sup>1</sup> •<br>59% / 78% 4 | 42%<br>83%<br>52% / 62% |
| СРВВ   |  |                         |
| Loan-to-value of mortgage portfolio Affluent income <sup>3</sup> % of CPBB   | 45% <b>4</b>                               | 49%<br>44%              |

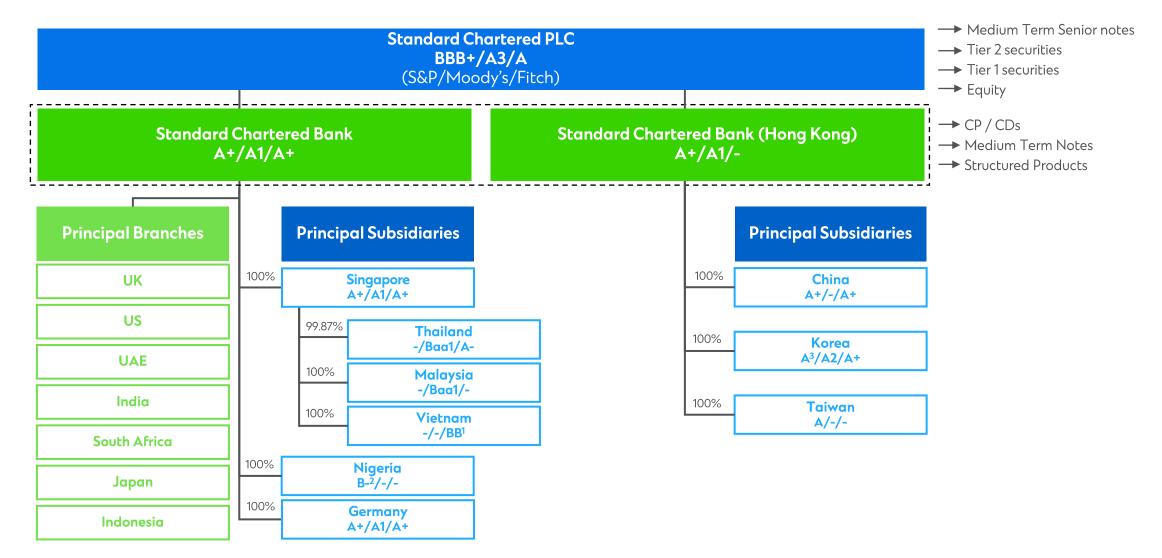




- Key portfolio indicators improved since FY'14 reflecting:
  - Investment grade focus for new origination, reduction in single name concentrations
  - Strengthening the Group's risk culture and tightened risk appetite
  - Highly diverse by industry sector, product and geography
  - Reduction of exposure to more volatile sectors
- Stronger risk foundations result in lower loan loss rates and a lower 30-35 bps cost of risk guidance through the cycle

#### Standard Chartered Group: simplified legal structure





## **Appendix**



- Strategic actions progress; macroeconomic variables; interest rate assumptions; IRRBB; sovereigns; China CRE; reconciliation to reporting definitions; guidance details
- Information for fixed income investors
- Notes, abbreviated terms and important notice

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|      | _          |  |
|------|------------|--|
| Page | <b>E</b> : | xplanatory note or definition  |
| 5    | 1.         | YoY = year-on-year variance is better/(worse) other than assets and liabilities which is increase/(decrease). Ccy = constant currency comparisons presented on the basis of the current period's transactional currency rate, ensuring like-for-like currency rates between the two periods  |
|      | 2.         | To be consistent with how we the compute Net Interest Margin, we have changed our definition of Underlying Net Interest Income (NII) and Underlying Other Income (OI). The adjustments made to NIM, including Interest expense relating to funding our trading book, will now be shown against Underlying Other Income rather than Underlying NII. There is no impact on total income. Please see announcement: Presentation of Financial Information (eurolandir.com) |
|      | 3.         | This covers restatements relating to (a) exit of markets in AME (b) exit of Aviation Finance Business and (c) Reporting DVA outside of Underlying profit before tax into restructuring and other items further to market announcement Microsoft Word - 20230406 SCPLC Announcement - Presentation of financial information.docx  |
|      | 4.         | Cost-to-income ratio: Operating expenses ex-UK bank levy / Income  |
|      | 5.         | Income-to-cost jaws: Income - operating expenses ex-UK bank levy growth at constant currency   |
| 6    | 1.         | YoY = year-on-year variance is better/(worse) other than assets and liabilities which is increase/(decrease). CCY = constant currency comparisons presented on the basis of the current period's transactional currency rate, ensuring like-for-like currency rates between the two periods  |
|      | 2.         | To be consistent with how we the compute Net Interest Margin, we have changed our definition of Underlying Net Interest Income (NII) and Underlying Other Income (OI). The adjustments made to NIM, including Interest expense relating to funding our trading book, will now be shown against Underlying Other Income rather than Underlying NII. There is no impact on total income. Please see announcement: Presentation of Financial Information (eurolandir.com) |
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|      | 4.         | Cost-to-income ratio: Operating expenses ex-UK bank levy / Income  |
|      | 5.         | Income-to-cost jaws: Income - operating expenses ex-UK bank levy growth at constant currency   |

| Page | Explanatory note or definition  |
|------|---|
| 7    | <ol> <li>Income growth on a constant currency basis, presented on the basis of the current<br/>period's transactional currency rate, ensuring like-for-like currency rates between<br/>the two periods; that differs to the reported view</li> </ol>  |
| 8    | Net interest margin is calculated as statutory adjusted net interest income divided by average interest-earning assets, annualised  |
|      | 2. To be consistent with how we the compute Net Interest Margin, we have changed our definition of Underlying Net Interest Income (NII) and Underlying Other Income (OI). The adjustments made to NIM, including Interest expense relating to funding our trading book, will now be shown against Underlying Other Income rather than Underlying NII. There is no impact on total income. Please see announcement: Presentation of Financial Information (eurolandir.com) |
| 9    | 1. Highest 2Q income since 2019   |
|      | 2. Financing and Securities Services YoY% ccy is excluding \$216m gain on mark-to-market liabilities in 1H'22   |
|      | 3. Gains on mark-to-market liabilities  |
|      | 4. Episodic income YoY% at ccy is excluding gain on mark-to-market liabilities in 1H'22   |
| 10   | 1. Combination of two different Asia Private Banker league tables   |
|      | 2. 1H'23 CPBB Client Satisfaction Survey: Strategic Net Promoter Score (NPS), tells us how likely clients will recommend our services to friends and families   |
| 12   | CCIB cross-border (Network) income: Income generated by a client group in a market other than the client's domicile or headquarter location   |
|      | Inbound income: Income captured by a market/location thrown by a client domiciled in a different location   |
| 14   | 1. Excludes UK bank levy  |
|      | Income-to-cost jaws: Income - operating expenses ex-UK bank levy growth at constant currency  |
| 15   | 1. Loan-loss rate is on a year-to-date annualised basis   |
|      | 2. Early Alerts (EA) Non-Purely Precautionary are on a net nominal basis  |
|      | 3. High-risk assets in this context means exposures classified in EA(NPP), CG12 and Net Stage 3   |
|      | 4. Cover ratio as at 30.06.23 after collateral  |

| Page | Explanatory note or definition   |
|------|--|
| 18   | 1. RWA 'Others' include incremental Operational risk RWA +\$0.7bn, Market risk RWA Model +\$0.7bn and Model and methodology changes +\$0.6bn   |
|      | 2. CET1 'Others' include RWA 'Others' as explained in footnote 1 above (11)bps partly offset by lower deduction and other movements 4bps   |
|      | 3. AT1/Dividend includes a foreseeable dividend accrual in respect of the interim 2023 ordinary share dividend in the third quarter  |
|      | 4. Around \$0.9bn of buy-back announced in Feb'23 completed as at 26.7.23  |
| 21   | 1. FY'21 and FY'22 restated for AME exit and Aviation  |
| 22   | 1. FY'21 Affluent AUM adjusted to include Mortgage One balances of \$4bn   |
|      | 2. Mass Retail client numbers include Partnership clients; Number of Mass retail client as at FY'21 has been updated from the previously reported 7.8m to adjust for inactive client accounts. 1H'23 is based on YTD May'23 and an estimate for June'23              |
|      | 3. STP: Updated from previously reported 68% (at FY'21 Results) to reflect full 12 month average data set. 1H'23 is an estimate for June'23  |
| 23   | 1. China onshore income up 5% on constant currency basis and down 1% on reported currency basis  |
|      | 2. China offshore income includes CCIB offshore and CPBB offshore income   |
| 24   | 1. \$3.9bn shareholder distributions includes: (1) \$1,250m share buy-backs completed in 2022 (2) 2022 full year dividend of \$523m (3) \$1,000m share buy-back announced in February 2023 (4) \$168m 2023 interim dividend and (5) \$1,000m buyback announced today |
|      | 2. Number of ordinary shares excludes shares related to Employee benefit trust   |
| 25   | https://www.sc.com/en/media/press-release/standard-chartered-enters-into-sale-agreements-with-access-bank-plc/   |

| D    | F L  |
|------|--|
| Page | Explanatory note or definition   |
| 26   | 1. 37% May 2023 YoY; up 8% as at 31.3.23 from 31.12.22   |
|      | 2. https://av.sc.com/corp-en/content/docs/Standard-Chartered-Bank-Covid-19-Impact-Report-final.pdf   |
|      | 3. https://www.sc.com/en/media/press-release/net-zero-roadmap-committing-to-an-absolute-emissions-target-for-the-oil-and-gas-sector/   |
| 29   | 1. Reported figure is a cumulative achievement   |
|      | 2. Cost-to-income ratio: Operating expenses ex-UK bank levy / Income   |
|      | 3. FY'21 AUM adjusted to include Mortgage One account balances of \$4bn  |
|      | 4. China offshore profit before tax included in 'Double China onshore and offshore profit before tax by 2024 from \$0.7bn', includes CCIB offshore and CPBB offshore income  |
|      | 5. Pace of investment spend negatively impacted by COVID-19 restrictions in China and Hong Kong in 2022  |
|      | 6. \$3.9bn shareholder distributions includes: (1) \$1,250m share buy-backs completed (2) 2022 full year dividend of \$523m (3) \$1,000m share buy-back announced in February 2023 and \$1,000m announced today  |
|      | 7. FY'21 restated for AME exit and Aviation  |
| 30   | 1. Forecasts based on SCB Research   |
| 32   | NII sensitivity estimate based on instantaneous parallel shift (increase or decrease) across all currencies. Estimate subject to significant modelling assumptions and subject to change   |
|      | 2. Refer to page 104 of the Half Year Report 2023. IRRBB assumptions include that the size and mix of the balance sheet remain constant and that there are no specific management actions in response to the change in rates. The reported sensitivity includes income earned by the Banking Book on funding the Trading Book. |
|      | 3. Based on a medium-term forward-looking forecast of expected interest rate pass through if market rates were to increase by 100bps, supported by quantitative back-testing to ensure the reasonableness of the forecast  |



| Page | Explanatory note or definition   |
|------|--|
| 33   | 1. Net Nominal basis (see selected technical and abbreviated terms page 55 and 56): based on where the ultimate parent entities and credit responsibility is   |
|      | 2. Booking location includes exposures where the ultimate parent entities and credit responsibility is in the specified country and to entities outside of the country but with substantial cashflow generated from the country                  |
|      | 3. Local currency / Foreign currency   |
| 34   | 1. Net Nominal basis (see selected technical and abbreviated terms page 55 and 56): based on where the ultimate parent entities and credit responsibility is   |
|      | 2. Booking location includes exposures where the ultimate parent entities and credit responsibility is in China and to entities outside of China but with substantial cashflow generated from China  |
|      | 3. Includes legacy provisions not related to current market condition amounting to \$25m   |
|      | 4. Includes \$3m management overlay related to off-balance sheet commitments   |
|      | 5. High-risk assets in this context means exposures classified in EA(NPP), CG12-14 net of Stage 3 provisions. High-risk assets % is on a net nominal basis   |
|      | 6. Difference to the impairment charge of \$84m is due to interest accruals  |
|      | 7. Includes offshore components of onshore/offshore linked facilities where intercreditor agreements allow offshore lenders to benefit from residual value of onshore collateral, which are appropriately reflected in the Loan to Values (LTVs) |
| 38   | 1. Underlying performance for relevant periods in 2022 has been restated for the removal of (i) exit markets and business in AME (ii) Aviation Finance and (iii) DVA   |
| 39   | 1. Point in time   |
|      | 2. Average of four preceding quarters; NSFR was not disclosed on 30.6.22   |

| Page | Explanatory note or definition  |
|------|---|
| 40   | 1. Cash balance includes \$24.7bn held with central banks that has been confirmed as repayable at the point of stress, which is accounted for as L&A to customers at Group but Cash in the local entity |
|      | 2. Includes investment securities held at fair value through profit or loss and fair value through other comprehensive income   |
|      | 3. Excludes reverse repurchase agreement and other similar secured lending and includes loans & advances held at fair value through profit or loss  |
|      | 4. Includes debt securities in issues held at amortised cost and fair value through profit or loss and subordinated liabilities and other borrowed funds  |
|      | 5. Includes deposits held at fair value through profit or loss  |
|      | 6. High-quality liquid resources of \$255bn, divided by total assets of \$839bn or customer accounts of \$485bn   |
|      | 7. Held to Maturity   |
|      | 8. Due to reclassification of hedges, Q1'23 had ~50% in structural hedges and hedging of debt capital securities  |
|      | 9. Sum of Equity, Long-term debt and customer accounts, divided by total liabilities and equity of \$839bn  |
| 41   | 1. Breakdown of pie charts might not add to 100% due to rounding  |
|      | 2. Systemically Important Bank  |
|      | 3. Reduction in OPAC % is due to refinements in the methodology for OPAC computation  |
|      | 4. Based on Standard Chartered's share of estimated global flows  |
| 42   | 1. Includes deposits from Financial Institutions  |
|      | 2. Top 4 markets contributes ~80% of Total CPBB CASA and TDs: Hong Kong, Singapore, Korea and Taiwan  |
|      | 3. Includes Financial Markets Securities Services deposits, Structures deposits and Structured Notes  |
|      | 4. 64% if normalised for one-off quarter-end inflows that are expected to reduce  |

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| Page | Explanatory note or definition  |
|------|---|
| 43   | 1. Point in time  |
|      | 2. Average of four preceding quarters   |
|      | 3. Expected net cash outflows over the following 30 days  |
|      | 4. European Central Bank Targeted longer-term refinancing operations (TLTRO) & Bank of England's Term Funding Scheme with additional incentives for SMEs (TFSME)  |
|      | 5. As at 31.3.23; an update will be available in the Full Year Pillar 3 disclosures   |
| 44   | 1. Absolute buffers are as at 30.6.23. The MDA thresholds assume that the maximum 2.2% of the Pillar 1 and Pillar 2A requirement has been met with AT1  |
|      | 2. As the PRA's capital buffers rules set out, firms that do not meet their combined buffer shall face restrictions on their distributions, and be subject to a MDA   |
|      | 3. Countercyclical capital buffer   |
| 45   | 1. Combined Buffer comprises the Capital Conservation Buffer, G-SII Buffer and any Countercyclical Buffer. The buffer is calculated in accordance with the PRA Supervisory statement 16/16 updated in December 2020   |
|      | 2. The 6.75% of leverage exposure is \$57.0bn MREL, which is equivalent to 22.9% of RWA.  |
|      | 3. Financial Stability Board's (FSB) "Principles on Loss-absorbing and Re-capitalisation Capacity of G-SIBs in Resolution" Total Loss-absorbing Capacity (TLAC) Term Sheet: https://www.fsb.org/wp-content/uploads/TLAC-Principles-and-Term-Sheet-for-publication-final.pdf |

| Page | Explanatory note or definition  |
|------|---|
| 46   | <ol> <li>Standard Chartered PLC only as at 10.7.23. Includes the \$2.5bn issued on 06.7.23</li> <li>Standard Chartered PLC as at 10.7.23. Modelled on earlier of call date or maturity</li> </ol>   |
|      | date for illustrative purposes only   |
| 48   | <ol> <li>Excludes reverse repurchase agreements</li> <li>FY'14 includes both individual and portfolio impairment provisions. HY'23 includes<br/>Stage 3 provisions. Following adoption of IFRS9, the definition of nonperforming<br/>loans and Stage 3 loans has been aligned</li> </ol>                              |
|      | 3. Affluent income is that generated from Private Banking, Priority and Premium clients in CPBB. FY'14 affluent segment contribution to Retail Banking income is based on client income  Output  Description:   |
|      | 4. Total credit impairment including restructuring portfolio for L&A to customers over average L&A to customers. Credit impairment under IFRS 9, effective from 1 January 2018, covers a broader asset base than loan impairment under IAS 39. Loan loss rates between 2014 and 2017 were prepared on an IAS 39 basis |
|      | 5. Includes management overlay, mostly arising from COVID-19, contributing 11bps in FY'20   |
| 49   | 1. Outlook revised to positive on 08.4.21   |
|      | 2. Outlook revised to negative on 08.2.23   |
|      | 3. Outlook revised to positive on 28.2.22   |

#### Selected technical and abbreviated terms

| Term                       | Definition   |
|----------------------------|--|
| ADR                        | Advances-to-Deposits ratio   |
| AIBL                       | Average interest-bearing liabilities   |
| AIEA                       | Average interest-earning assets  |
| AUI                        | Assets Under Influence   |
| AUM                        | Assets Under Management  |
| BNPL                       | Buy now pay later  |
| bps                        | Basis points   |
| CASA                       | Client current accounts and savings accounts   |
| CBD                        | Central Business District  |
| ссу                        | A performance measure on a constant currency basis is presented such that comparative periods are adjusted for the current year's functional currency rate   |
| CCIB                       | The Group's Corporate, Commercial & Institutional Banking client segment   |
| CCPL                       | Credit Cards and Personal Loans  |
| CDP                        | Carbon Disclosure Project  |
| CET1                       | Common Equity Tier 1 capital, a measure of CET1 capital as a percentage of RWA   |
| CG12                       | Credit Grade 12 accounts. Credit grades are indicators of likelihood of default. Credit grades 1 to 12 are assigned to performing customers, while credit grades 13 and 14 are assigned to non-performing or defaulted customers |
| CGB                        | China Government Bond  |
| CIPS                       | Cross-Border Interbank Payment System  |
| CIR                        | Cost-to-Income ratio   |
| C&O                        | Central & Others segments  |
| CPBB                       | The Group's Consumer, Private & Business Banking client segment  |
| CRE                        | Commercial Real Estate   |
| CTC                        | Corporates Treasury Centres  |
| CVP                        | Customer Value Proposition   |
| DPD                        | Days-Past-Due: one or more days that interest and/or principal payments are overdue based on the contractual terms   |
| DVA                        | Debit Valuation Adjustment: the Group calculates DVA on its derivative liabilities to reflect changes in its own credit standing   |
| EA (NPP) /<br>Early Alerts | Early Alerts: a non-purely precautionary early alert account is one which exhibits risk or potential weaknesses of a material nature requiring closer monitoring or attention by management                                      |

| Term           | Definition  |
|----------------|---|
| EM             | Emerging Markets  |
| E&S            | Environmental and Social  |
| FI             | Financial Institutions, e.g. banks, insurance companies, funds, brokers       |
| FM             | The Group's Financial Markets business  |
| FSS            | Financial and Securities Services   |
| FVOCI          | Fair value through Other Comprehensive Income                                 |
| GCC            | Gulf Cooperation Council  |
| GCNA           | Greater China and North Asia  |
| GDP            | Gross Domestic Product  |
| GFANZ          | Glasgow Financial Alliance for Net Zero                                       |
| HNWIs          | High-Net-Worth Individual   |
| IEA            | International Energy Agency   |
| IRoRWA         | Annualised income return on risk weighted assets                              |
| L&A            | Loans & Advances to customers   |
| LCR            | Liquidity Coverage Ratio  |
| Loan-loss rate | Total credit impairment for loans and advances to customers over average      |
| (LLR)          | loans and advances to customers   |
| LPR            | Loan Prime Rate   |
| M&M            | Metals and Mining   |
| MREL           | Minimum requirement for own funds and eligible liabilities                    |
| MTCo2e         | Metric tons of carbon dioxide equivalent                                      |
| n.a.           | Not applicable .  |
| Network        | Corporate and institutional banking services offered to clients utilising the |
| activities     | Group's unique network in 57 markets as at 30.06.23                           |
|                | Net Nominal is the aggregate of loans and advances to customers/loans         |
| N              | and advances to banks, restricted balances with central banks, derivatives    |
| Net nominal    | (net of master netting agreements), investment debt and equity securities,    |
|                | and letters of credit and guarantees  |
| NFI            | Non-Funded Income   |
| NGFS           | Network of Central Banks and Supervisors for Greening the Financial System    |
| NII            | Net Interest Income   |
|                | Net Interest Margin: net interest income adjusted for interest expense        |
| NIM            | incurred on amortised cost liabilities used to fund the Financial Markets     |
|                | business, divided by average interest-earning assets excluding financial      |
|                | assets measured at fair value through profit or loss                          |
| Nm             | Not meaningful  |
| 1.3111         | ricemeaningro   |

#### Selected technical and abbreviated terms



| Term               | Definition   |
|--------------------|--|
| NPS                | Net Promoter Score   |
| NSFR               | Net Stable Funding Ratio   |
| NTB                | New to bank clients  |
| NZBA               | Net-Zero Banking Alliance  |
| O2D                | Originate to Distribute  |
| PBT                | Underlying profit before tax   |
| PCAF               | Partnership for Carbon Accounting Financials   |
| PPOP               | Pre-Provision Operating Profit: income net of expenses but before  |
|                    | impairments  |
| PRP                | Performance related pay  |
| P&L                | Profit and Loss  |
| RTC                | Regional Treasury Centres  |
| SBL                | Securities Based Lending   |
| SDG                | Sustainable Development Goals  |
| SDR                | Special Drawing Rights   |
| SF                 | Sustainable Finance  |
| SHIBOR             | Shanghai Interbank Offered Rate  |
| SME                | Small and Medium Enterprises   |
| SOE                | State-owned enterprises  |
| QoQ                | Quarter-on-Quarter change  |
| RoTE               | Return on Tangible Equity: The ratio of the current year's profit available for distribution to ordinary shareholders to the weighted average tangible equity, being ordinary shareholders' equity less the average goodwill and intangible assets for the reporting period. Where a target RoTE is stated, this is based on profit and equity expectations for future periods |
| RWA                | Risk-Weighted Assets are a measure of the Group's assets adjusted for their associated risks   |
| TCFD               | Task Force on Climate-Related Financial Disclosures  |
| TD                 | Time deposits  |
| tn                 | Trillion   |
| Underlying<br>RoTE | The ratio of the current year's profit available for distribution to ordinary shareholders plus fair value movements through other comprehensive income relating to the Ventures segment to the weighted average ordinary shareholders' equity for the reporting period.   |

| Term     | Definition                             |
|----------|--|
| WM       | The Group's Wealth Management business |
| Ventures | SC Ventures + Mox + Trust              |
| VIX      | Volatility Index                       |
| YoY      | Year-on-Year change                    |
| YTD      | Year-to-date                           |
| %pt      | Percentage point                       |

#### Important notice



The information included in this document may contain "forward-looking statements" based upon current expectations or beliefs as well as statements formulated with assumptions about future events. Forward-looking statements include, without limitations, projections, estimates, commitments, plans, approaches, ambitions and targets (including, without limitation, ESG commitments, ambitions and targets). Forward-looking statements often use words such as "may", "could", "will", "expect", "intend", "estimate", "anticipate", "believe", "plan", "seek", "aim", "continue" or other words of similar meaning. Forward-looking statements may also (or additionally) be identified by the fact that they do not relate only to historical or current facts.

By their very nature, forward-looking statements are subject to known and unknown risks and uncertainties and can be affected by other factors that could cause actual results, and the Group's plan and objectives, to differ materially from those expressed or implied in the forward-looking statements. Readers should not place reliance on, and are cautioned about relying on, any forward-looking statements.

There are several factors which could cause actual results to differ materially from those expressed or implied in forward-looking statements. The factors that could cause actual results to differ materially from those described in the forward-looking statements include (but are not limited to): changes in global, political, economic, business, competitive and market forces or conditions, or in future exchange and interest rates; changes in environmental, geopolitical, social or physical risks; legal, regulatory and policy developments, including regulatory measures addressing climate change and broader sustainability-related issues; the development of standards and interpretations, including evolving requirements and practices in Environmental, Social and Governance reporting; the ability of the Group, together with governments and other stakeholders to measure, manage, and mitigate the impacts of climate change and broader sustainability-related issues effectively; risks arising out of health crises and pandemics; risks of cyber-attacks, data, information or security breaches or technology failures involving the Group; changes in tax rates, future business combinations or dispositions; and other factors specific to the Group, including those identified in the financial statements of the Group. Any forward-looking statements contained in this document are based on past or current trends and/or activities of the Group and should not be taken as a representation that such trends or activities will continue in the future.

No statement in this document is intended to be, nor should be interpreted as, a profit forecast or to imply that the earnings of the Group for the current year or future years will necessarily match or exceed the historical or published earnings of the Group. Except as required by any applicable laws or regulations, the Group expressly disclaims any obligation to revise or update any forward-looking statement contained within this document, regardless of whether those statements are affected as a result of new information, future events or otherwise.

Please refer to the Annual Report, Half-Year Report and financial statements of the Group for a discussion of certain of the risks and factors that could adversely impact the Group's actual results, and its plans and objectives, to differ materially from those expressed or implied in any forward-looking statements.

Nothing in this document shall constitute, in any jurisdiction, an offer or solicitation to sell or purchase any securities or other financial instruments, nor shall it constitute a recommendation or advice in respect of any securities or other financial instruments or any other matter.