

# Seizing the Asia opportunity

Asia Investor and Analyst Seminar





# Contents



Introduction and Asia overview Benjamin Hung, CEO Asia	3
<b>Financial overview</b> Saleem Razvi, CFO, Asia	20
<b>China</b> Jerry Zhang, Cluster CEO, China and Japan	33
<b>Hong Kong</b> Mary Huen, Cluster CEO, Hong Kong, Taiwan, and Macau	45
Greater Bay Area Anthony Lin, CEO, GBA	61
<b>Asia Risk</b> Darren Kim, CRO, Asia	70
Mox Barbaros Uygun, CEO, Mox Bank	80
Appendix	
Abbreviated terms and important notice	93



# Introduction and Asia overview

Benjamin Hung CEO, Asia





# Agenda: Hong Kong day, 16 May



Time	Topic	Participant name(s)
08.30	Registration and tea/coffee	All
09.00	Welcome remarks	Dr José Viñals, Group Chairman; Bill Winters, Group Chief Executive
09.10	Introduction and Asia overview	Ben Hung, CEO Asia
09.35	Financial performance	Saleem Razvi, CFO Asia
10.00	Asia Q&A	Ben Hung, Saleem Razvi
10.30	Break	All
11.00	China	Jerry Zhang, Executive Vice Chairman and CEO, China Cluster CEO, China & Japan
11.50	Hong Kong	Mary Huen, Cluster CEO, Hong Kong, Taiwan & Macau
12.45	Lunch	All
14.00	Greater Bay Area	Anthony Lin, CEO GBA
14.30	Asia Risk	Darren Kim, CRO Asia
15.00	Mox	Barbaros Uygun, CEO Mox
15.45	Break	All
16.15	Final Q&A panel	Ben Hung, Mary Huen, Jerry Zhang
16.45	Hong Kong Day recap	Ben Hung

# Key messages



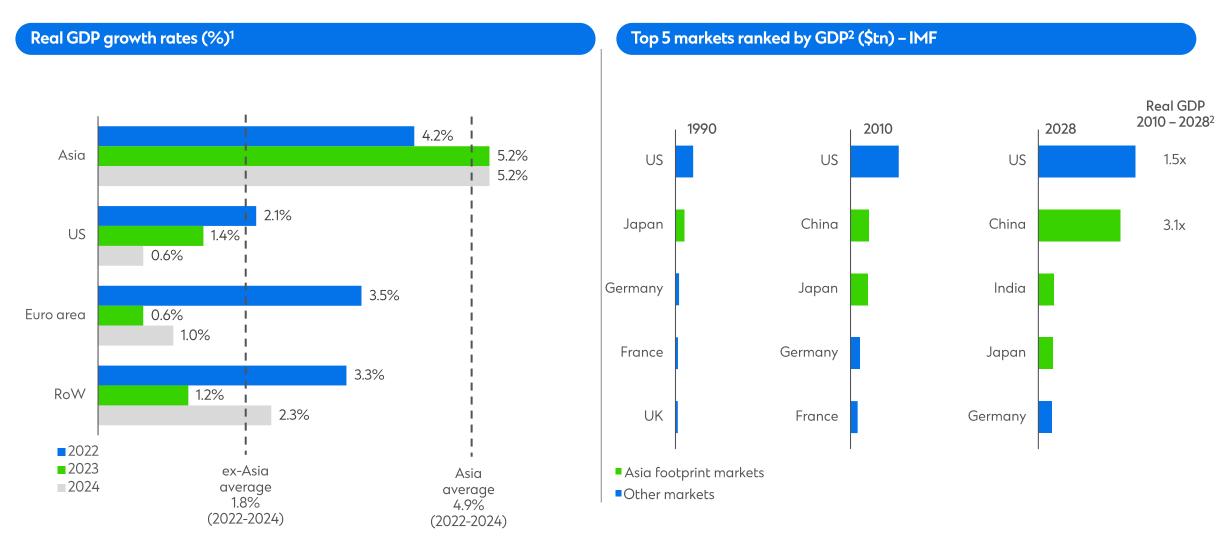


Structural changes across Asia offer significant opportunities for growth

We are focused on six priorities where our unique position will turbo-charge growth for the Group

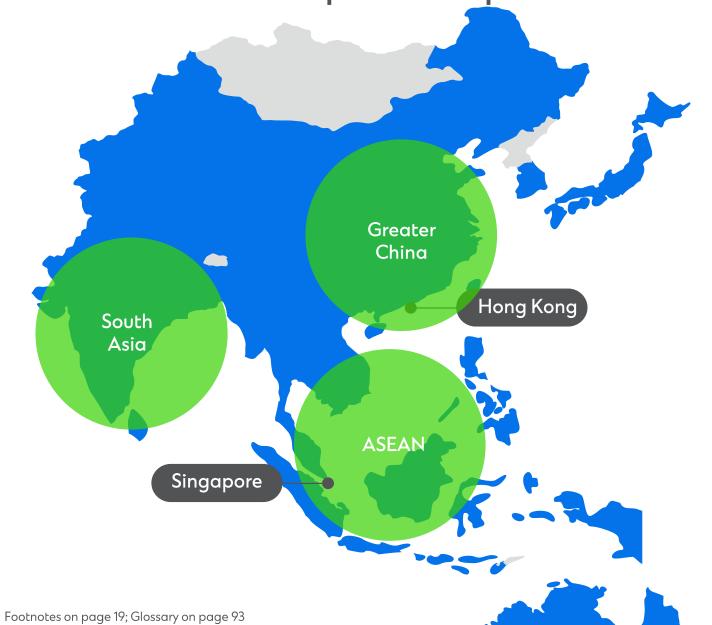
# Asia is the fastest growing economic bloc...





... and our Asia footprint is unparalleled





Footprint markets<sup>1</sup>

**Economic engines** 

Financial hubs

# ... with a strong and well diversified international banking franchise



#### **KPIs (FY'22)**

RoTE 11.9%

Income \$10.9bn

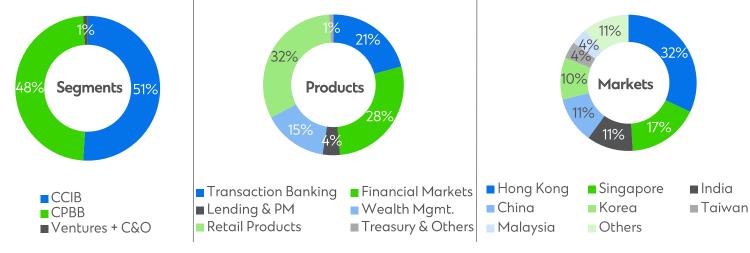
CIR 61%

<sup>рвт</sup> \$3.6bn

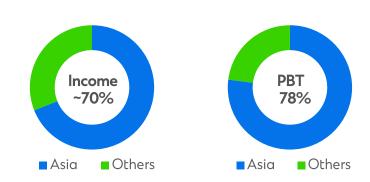
ADR<sup>1</sup> 64%

Headcount<sup>2</sup> 38k

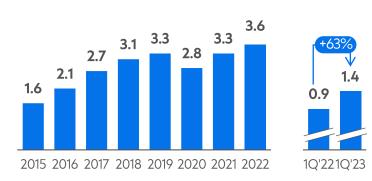
# Income breakdown: FY'22 \$10.9bn



#### Percentage of Group (FY'22 %)



#### Profit before tax (\$bn)



# Structural changes across Asia offer significant opportunities for growth



China opening

- Continuation of capital markets opening
- China is underweight outbound investment
- Global assets allocations underweight China

Supply chain shifts

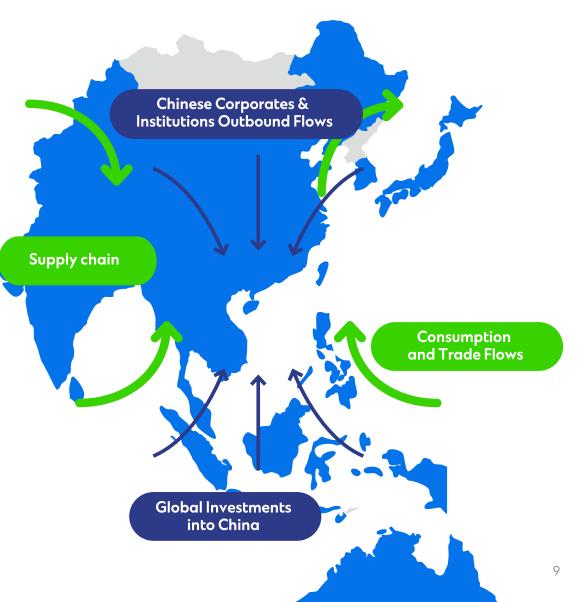
- Intra-Asia connectivity driven by consumption
- Acceleration of shifts to ASEAN and South Asia

**Affluent wealth** 

- Fast growing affluent and middle class
- Rising cross-border wealth solutions needs

Large digital economy

- Rise of digital currency and payments
- New ecosystems shifting consumer behaviours



# We are uniquely positioned to turbo-charge growth for the Group



# Key priorities

- (1) Capitalise on China opening
  - Accelerate growth in ASEAN and South Asia
    - (3) Capture supply chain shifts
    - 4 Drive affluent growth
  - 5 Disrupt through digital and partnerships
- Meet clients' climate and sustainable financing needs

Leveraging our unique advantages



# Capitalise on China opening



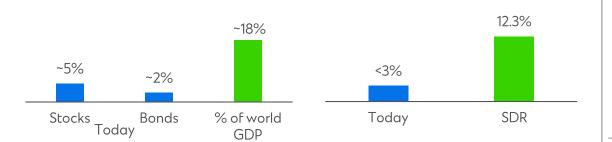
#### **Macro drivers**

#### Structural shifts in China are driving significant opportunity

#### Rising global asset reallocation to China Increase Renminbi internationalisation

Foreign portfolio holdings of Chinese onshore stocks and bonds<sup>1,2</sup>

RMB share of global central bank reserves<sup>3,4</sup>



#### Growing need for wealth creation investment into global assets

China household wealth<sup>5</sup> (\$tn)



#### Seize the opportunity

#### We are focusing on driving onshore-offshore connectivity...



\$300m investments in growth opportunities and strategic priorities (2022-2024)



Offshore income: 1.3x onshore, growing >2x faster, ~3x-4x higher returning



Targeting to double onshore and offshore PBT by 2024 (2021: \$0.7bn)

#### ... and we are making good progress (FY'22, YoY)

**1**21%

**1**40%

China offshore income<sup>6</sup>

Revenue from New Economy clients<sup>7</sup>

17%

20 markets Securities licence

Bond Connect market share<sup>8</sup>

Best RMB Bank<sup>9</sup>

Regulatory approval in principle<sup>10</sup>



# Accelerate growth in ASEAN...



#### **Macro drivers**

#### ASEAN to benefit from supply chain shifts...

Top 5 trading partners of key ASEAN-6 markets<sup>1</sup>

	1st	2nd	3rd	4th	5th
Singapore	China	Malaysia	US	Taiwan	EU
Malaysia	China	Singapore	US	EU	Japan
Thailand	China	US	Japan	EU	Malaysia
Vietnam	China	US	South Korea	EU	Japan
Philippines	China	Japan	US	EU	South Korea
Indonesia	China	Japan	US	Singapore	EU

#### Seize the opportunity

#### We are uniquely positioned to capture the growth...



Only international bank in all 10 ASEAN markets



nexus 'Banking-as-a-service' offering launched in Indonesia



Sovereign rating advisor in Indonesia, Philippines and Vietnam



7 digital partnerships in 4 markets

#### ... a fast growing economy and consumer market

Home to

~ 700m

Consumption forecast<sup>2</sup> to grow by

2xto\$4tn

by 2030 (from 2020)

#### ... and we are making good progress (FY'22, YoY)

**↑**36%

ASEAN outbound crossborder income, to ~\$0.4bn

**167%** 

PBT at ccy

**^**45%

Cross-border income into Singapore, to ~\$0.6bn

51

Actively supporting Indonesia and Vietnam's Just Energy Transition Partnership (JETP)

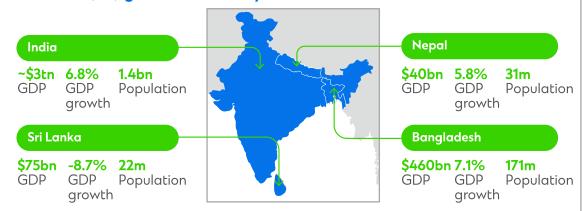


### ... and South Asia



#### **Macro drivers**

#### South Asia (SA) growth is driven by India<sup>1</sup>...



#### Seize the opportunity

#### We are well positioned to seize the opportunity...



Largest international bank in South Asia



Dominant market share in Bangladesh (37% US\$ clearing; 11% in trade)<sup>6</sup>



Hubs in Chennai and Bangalore focusing on operations and IT



Sole sovereign rating advisor in India

#### ... underpinned by strong India fundamentals



2<sup>nd</sup> largest agricultural sector<sup>1</sup>



Largest open API<sup>4</sup>



5<sup>th</sup> largest economy, estimated to be 3<sup>rd</sup> largest by 2028<sup>2</sup>



eCommerce expected to drive growth, estimated to be worth \$200bn by 2026<sup>5</sup>

#### ... and we are making good progress (FY'22, YoY)



India income CAGR (2018-2022); >\$1bn for last 3 years



**Record Year** 

Bangladesh Income and PBT in 2022



**8% pts** to 11% India RoTE 2018 to 2022



A market leading innovator in Bangladesh: 1st Credit Card, Debit Card, ATM, 24-hour contact centre, Internet banking, Digital LC



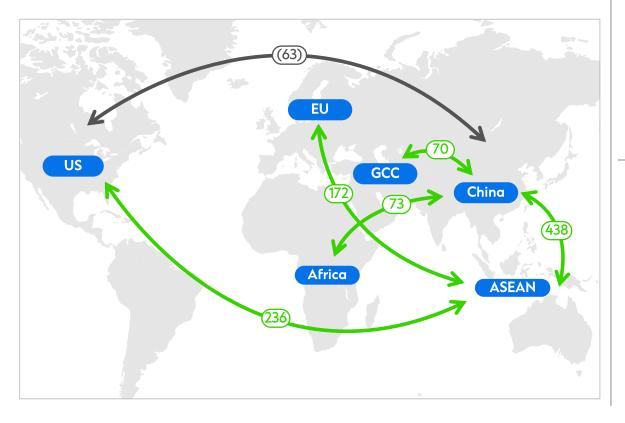
# 3 Capture supply chain shifts



#### **Macro drivers**

There is a supply chain/trade flow shift underway with China and ASEAN as Asia's epicentres...

Estimated change in volume of goods traded in select corridors from 2021 to 2031 (\$bn)<sup>1</sup>



#### Seize the opportunity

We are well positioned to seize the opportunity...



In 21 markets across Asia; only international bank in all 10 ASEAN markets



Over 100 years of history and heritage in 12 Asian markets



Well positioned to benefit from growth in Asia trade, up 4x in two decades, of which intra-Asia trade is ~60%2

... and we are making good progress (FY'22, YoY)

**16**1%

China-ASFAN cross-border income **^45**%

Cross-border income into Singapore

**^29**%

Cross-border income into Hong Kong

**↑37%** 

Korea-ASEAN cross-border income **1**45%

China corridor bankers



# Drive affluent growth



#### **Macro drivers**

Wealth assets in Asia are expected to grow ~2x US and Europe...

Financial Wealth Growth by Region<sup>1</sup>

(\$tn)	2021	2026	CAGR
Asia ex Japan	52	79	8.7%
North America	127	159	4.7%
Europe	58	71	4.1%
Japan	18	20	1.6%

#### Seize the opportunity

We are well positioned to seize the opportunity...



Banking with ~1.9m affluent clients across 14 markets



Hong Kong and Singapore are key wealth hubs for Asia



GBA city presence covers ~80% GBA GDP, with strong position to capture Southbound Wealth and Wealth Management Connect opportunities

#### ... with Singapore fastest growing; Hong Kong to be #1 financial hub Top Global Cross Border Financial Centres<sup>1</sup>

(\$tn)	Wealth 2021	CAGR 2021-26	Ranking 2026
Hong Kong	2.3	8%	1
Switzerland	2.5	2%	2
Singapore	1.5	10%	3
US	1.1	7%	4

#### ... and we are making good progress







~13% CAGR in number of Priority clients in Singapore since 2017



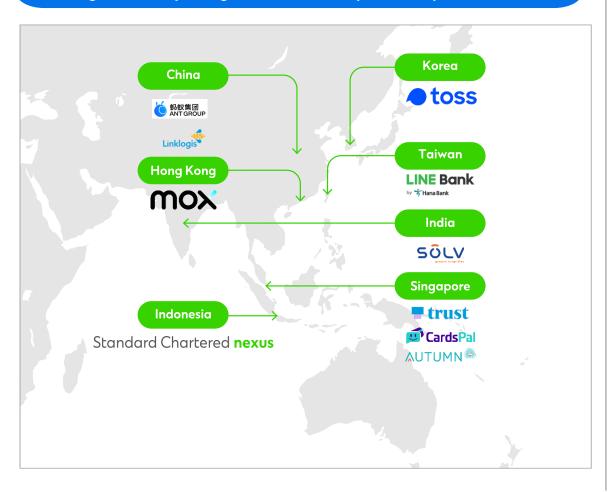
A top Asian wealth distributor with an open architecture product platform



# 5 Disrupt through digital and partnerships



#### Investing in a variety of digital ventures and partnerships across Asia



#### ... and we are making strong progress





partnership clients in China

#### Standard Chartered **nexus**

Launched nexus 'Banking-as-a-service' offering with partner Bukalapak in Indonesia: >200k customers since launch

SMEs onboarded on Solv platform in India



# Meet clients' climate and sustainable financing needs



#### Sustainable finance is of strategic and economic importance



ASEAN member states pledged to achieve net zero emissions by 2050<sup>1</sup>



annual green economic opportunities for ASEAN by



Sustainable finance market in ASEAN up almost 10x in last 5 years<sup>2</sup>



Just Energy Transition Partnership (JETP) countries are from Asia: Indonesia and Vietnam



Investment required by China to achieve net zero

#### We are making a difference in the markets in our footprint

#### Leader in Sustainable Finance, offering a wide range of innovative solutions

- 90% of our Sustainable Finance assets are located in AAME
- Leadership in product innovations with 30+ product variants
- Offering sustainable deposit solutions in 7 Asian markets

Sustainable Finance income of \$305m in 2022, up 44% on 2021

Founding partner of Climate Impact X<sup>3</sup>

Actively supporting Indonesia and Vietnam's JETP

# Key messages





Structural changes across Asia offer significant opportunities for growth

We are focused on six priorities where our unique position will turbo-charge growth for the Group

# Notes

# \$

#### These notes refer to the metrics and defined terms on the following pages

Page	Explanatory note or definition
6	<ol> <li>Standard Chartered Global Research publication: "Global Focus – Economic Outlook Q2-2023 – 05 Apr – What lies beneath"</li> <li>IMF: GDP, current prices         https://www.imf.org/external/datamapper/NGDPD@WEO/OEMDC/ADV EC/WEOWORLD; Growth is Real GDP         https://www.imf.org/external/datamapper/NGDP_RPCH@WEO/OEMDC/ADVEC/WEOWORLD?year=2023     </li> </ol>
7	1. Asia includes Australia, Bangladesh, Brunei, Cambodia, India, Indonesia, Laos, Malaysia, Myanmar, Nepal, Philippines, Singapore, Sri Lanka, Thailand, Vietnam, Mainland China, Hong Kong, Japan, Korea, Macau, Taiwan. Unless context requires within the document, 'China' refers to the People's Republic of China and, for the purposes of this document only, excludes Hong Kong Special Administrative Region (Hong Kong), Macau Special Administrative Region (Macau) and Taiwan. 'Korea' or 'South Korea' refers to the Republic of Korea.
8	<ol> <li>Asset to deposit ratio excludes \$20,798 million held with central banks that has been confirmed as repayable at the point of stress. Advances exclude repurchase agreement and other similar secured lending and include loans and advances to customers held at fair value through profit or loss. Deposits include customer accounts held at fair value through profit or loss and excludes repurchase agreements</li> <li>Headcount relates to number of full-time employees excluding Global Business Services (GBS) staff</li> </ol>
11	<ol> <li>2022 Report on the Balance of international Payments of China (issued by SAFE)</li> <li>IMF: GDP, current prices https://www.imf.org/external/datamapper/NGDPD@WEO/OEMDC/ADV EC/WEOWORLD</li> <li>IMF: Currency Composition of Official Foreign Exchange Reserve - At a Glance</li> <li>IMF: https://www.imf.org/en/News/Articles/2022/05/14/pr22153-imf-board-concludes-sdr-valuation-review</li> <li>https://www.credit-suisse.com/media/assets/corporate/docs/about-us/research/publications/global-wealth-report-2022-en.pdf</li> </ol>

Page	Explanatory note or definition
11	<ul> <li>6. China Offshore China offshore income includes CCIB offshore and CPBB offshore income</li> <li>7. Based on latest New Economy client list</li> <li>8. Based on China Central Depository &amp; Clearing data</li> <li>9. The Asset Triple A Treasurise Awards 2023</li> <li>10. https://av.sc.com/hk/content/docs/hk-scbhk-to-set-up-securities-firm-in-beijing-en.pdf</li> </ul>
12	<ol> <li>Standard Chartered Global Research</li> <li>https://theaseanpost.com/article/future-consumption-asean</li> </ol>
13	<ol> <li>World Development Indicators (WDI), World Bank</li> <li>IMF: GDP, current prices         https://www.imf.org/external/datamapper/NGDPD@WEO/OEMDC/ADV EC/WEOWORLD     </li> <li>Bloomberg data</li> <li>https://news.abplive.com/technology/2022-g20-summit-india-stack-digital-economy-aadhaar-upi-narendra-modi-open-api-status-1563675</li> <li>https://www.ibef.org/industry/ecommerce</li> <li>Standard Chartered Data and Bangladesh Bank Quarterly Scheduled Banks Statistics; February 2023 Monthly Business Review, IDLC Finance Ltd. (Leading asset management company)         https://www.bb.org.bd/en/index.php/publication/publictn/2/14     </li> </ol>
14	<ol> <li>Boston Consultancy Group paper "Jan 2023 BCG Protectionism Pandemic War Future of Trade", only select trade corridors selected</li> <li>https://www.adb.org/publications/asian-economic-integration-report-2022</li> </ol>
15	<ol> <li>Boston Consultancy Group paper "Global Wealth 2022 Report, Standing Still Is Not An Option"</li> <li>Combination of two different Asia Private Banker league tables</li> </ol>
17	<ol> <li>Bain &amp; Co Southeast Asia's Green Economy 2022 Report</li> <li>Bloomberg data</li> <li>Jointly established by DBS Bank, Singapore Exchange, Standard Chartered and Temasek</li> </ol>



# Financial overview

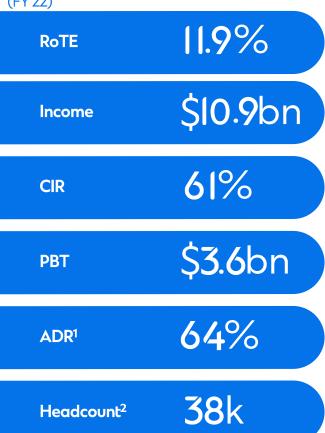
Saleem Razvi CFO, Asia

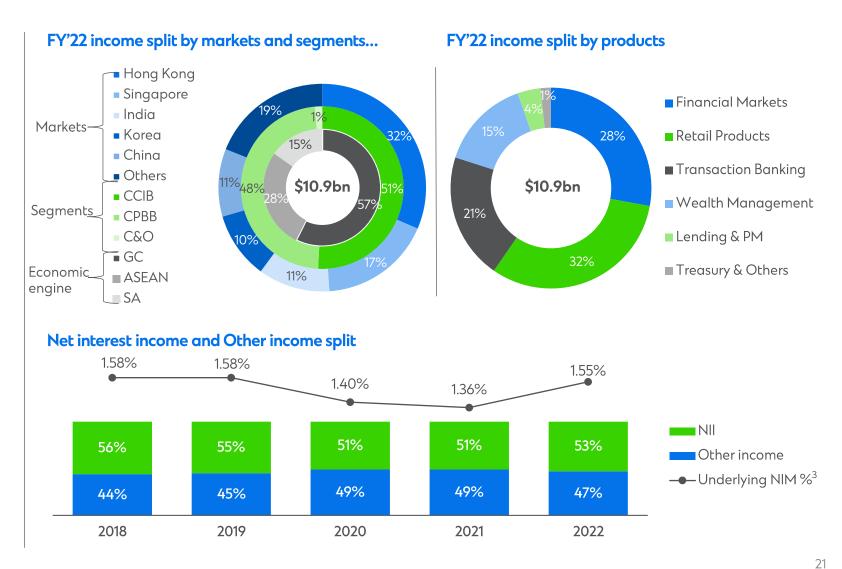


### Overview



A diversified franchise, with deeply rooted presence... (FY'22)

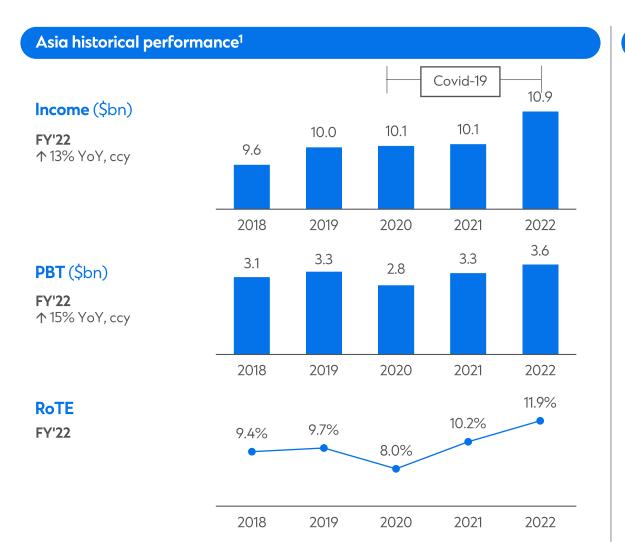


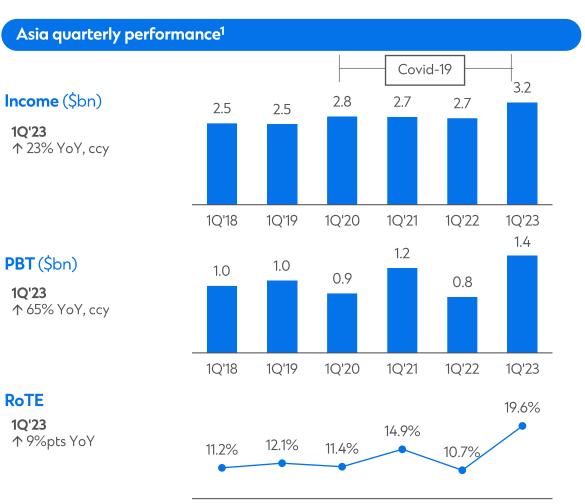


Footnotes on page 32; Glossary on page 93

### Resilience and recovery







1Q'18

1Q'19

1Q'20

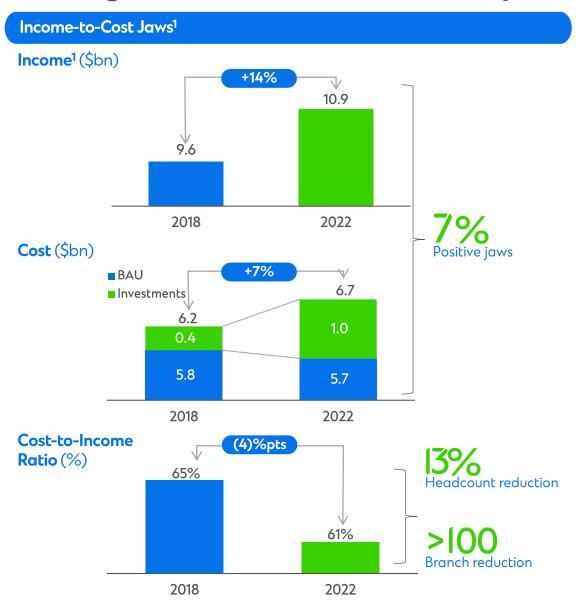
1Q'21

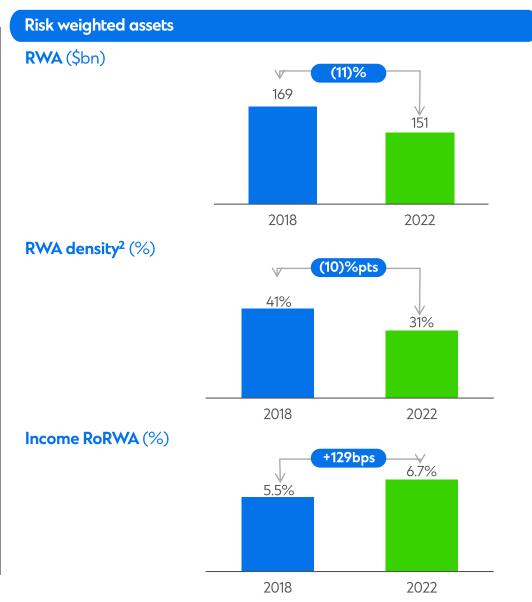
1Q'22

1Q'23

# Driving CIR and RWA efficiency



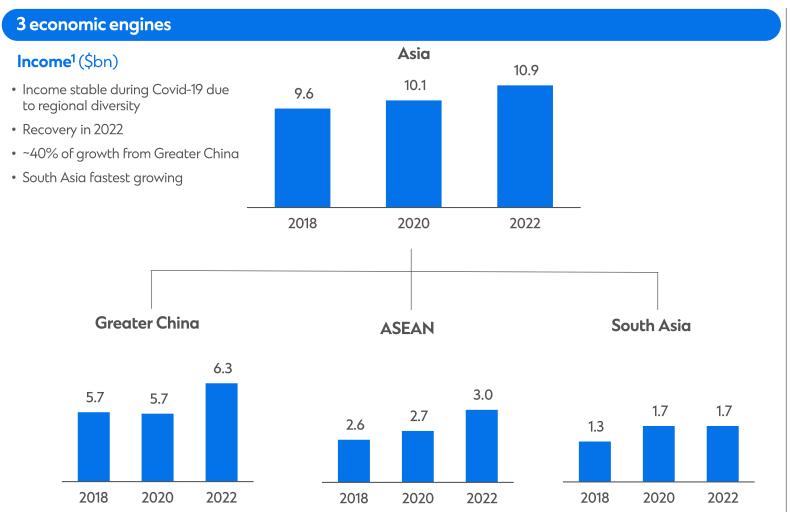


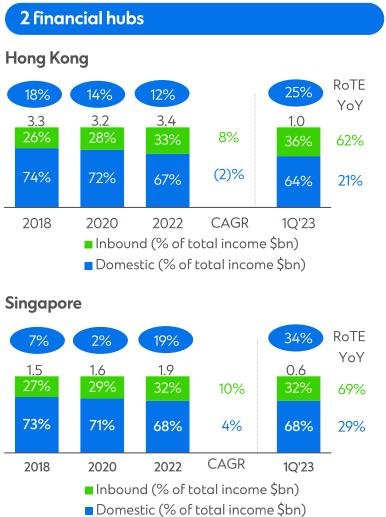


Footnotes on page 32; Glossary on page 93

### Value of 3 economic engines and 2 financial hubs

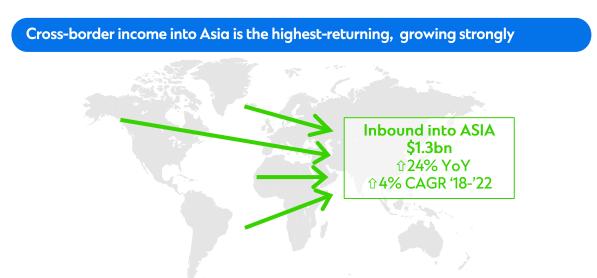


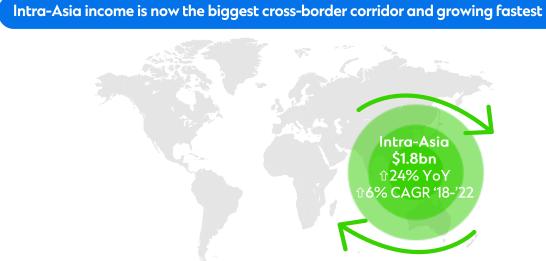




# Strong cross-border income growth across key corridors



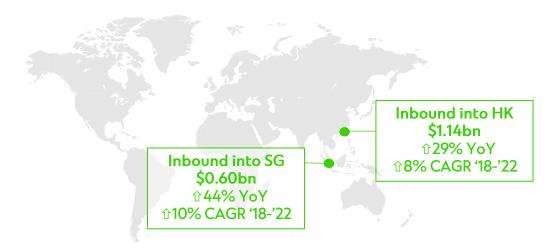




Outbound from Asia into the network will grow with Asia economic development

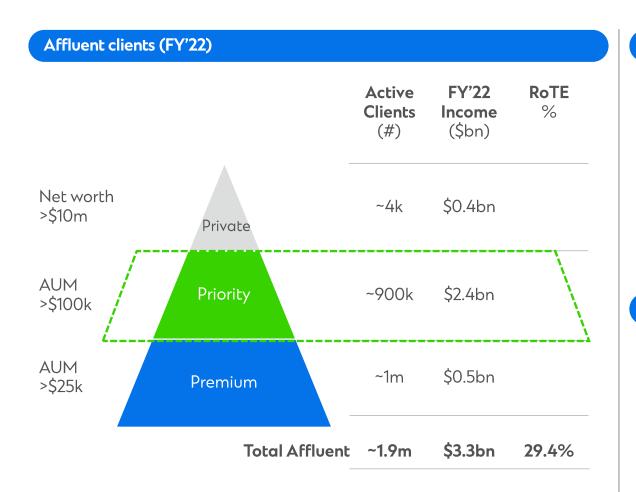


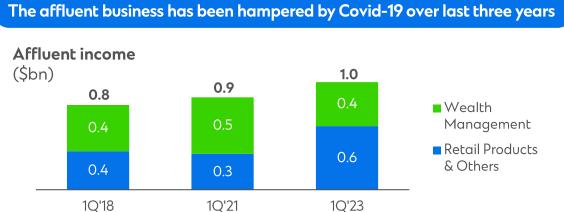
Singapore and Hong Kong super-connector hubs drive cross-border income growth

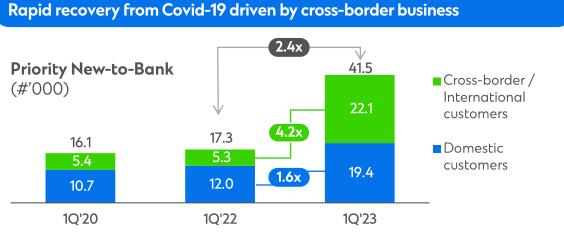


# Building the Affluent franchise



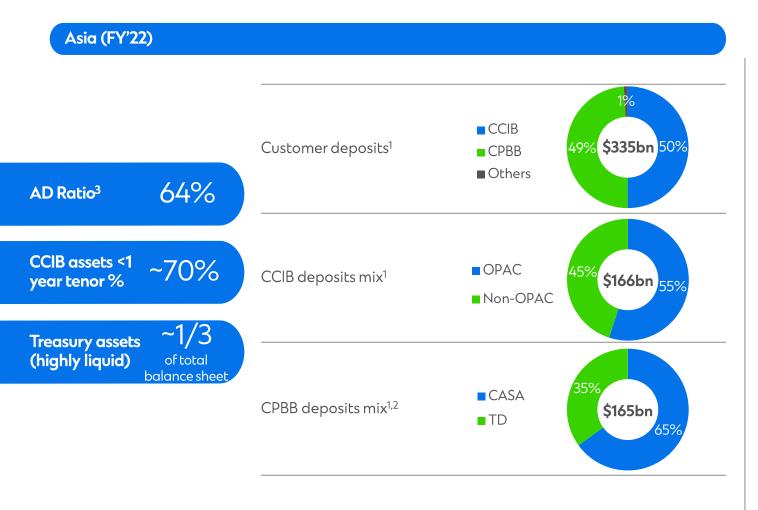






### A strong, liquid and well diversified balance sheet in Asia...





#### No impact from recent banking sector stress

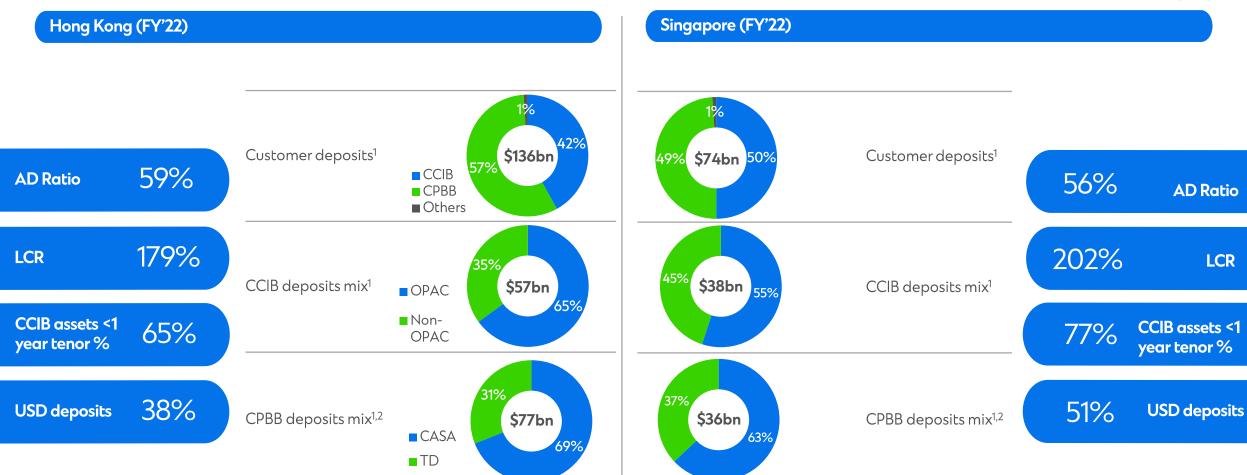
#### Customer deposits<sup>1</sup>

#### Sticky and low-cost deposits

- CPBB Deposits, 65% in CASA; 35% in Term Deposits
  - CPBB CASA, LCY 70%; USD 20%
  - ~30% of CPBB deposits are insured
- ~70% of CCIB deposits are TB and Securities Services, of which ~70% is OPAC

# ....and in Hong Kong and Singapore

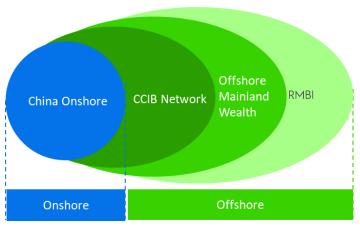




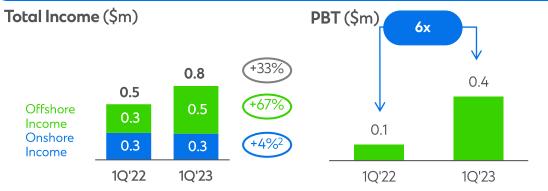
# Expect strong China recovery in 2023



# Our China related business includes....



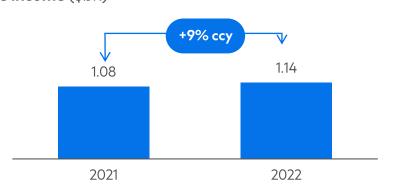
#### There has been a strong recovery in 1Q'23



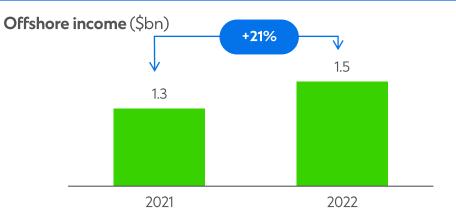
- Offshore business RoTE ~3x-4x Onshore (FY'22)
- • New Economy client income up 40% YoY • Greater Bay Area income 0.15 h, up  $\sim\!40\%$  YoY

#### A record onshore income performance in 2022

#### Onshore income (\$bn)



#### China is the Group's largest offshore income contributor; growing strongly



# Continue to make strong progress in Korea, delivering record profits in 2022



A steady progression from 2014 to 2022				
		2014	2019	2022
Changing business mix (Income \$bn)	CCIB, CPBB, Treasury & Others mix	1.3	5% 1.0 37%	7% 1.1 42%
	CIR	89%	76%	64%
Driving efficiency	Branches#	283	216	169
	Headcount#	5.7k	4.4k	3.7k
	LI (\$bn)	(0.4)	(0.0)	(0.1)
Optimising balance sheet	RWA (\$bn)	21.3	17.0	14.5
	_			
Delivering a complete	Income (\$bn)	1.3	1.0	1.1
business transformation	PBT (\$bn)	(0.2)	0.2	0.4
	RoTE	(4.6)%	5.6%	11.5%

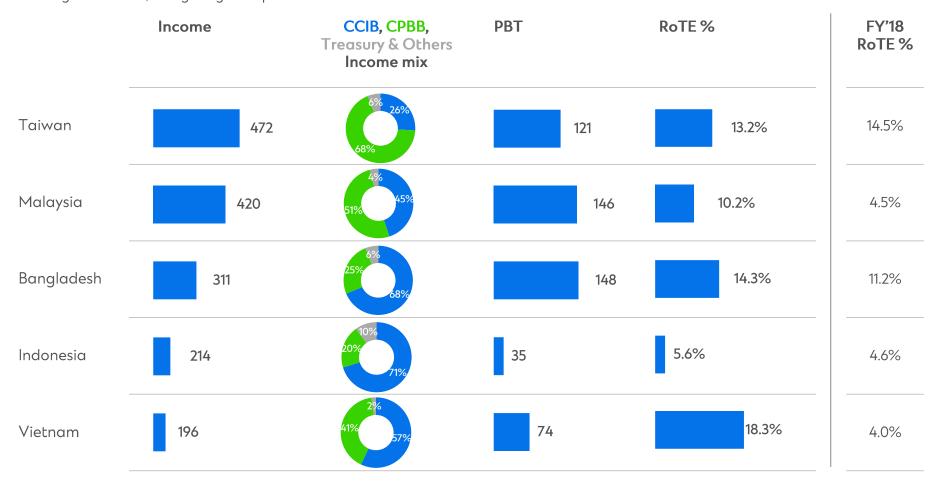
#### **Cross-border flows** Inbound Outbound FY'22 \$0.1bn FY'22 \$0.3bn 29% YoY 20% YoY 7% CAGR 7% CAGR (2018-2022) (2018-2022) **E&A** +22% YoY 15% CAGR GCNA SA +10% YoY +17% YoY +13% CAGR +7% CAGR AME +7% YoY **ASEAN** (16)% CAGR

# Other key markets in Asia



#### **FY'22** (\$m)

- Improving returns
- Recovering from Covid-19
- Strong start in 2023, with good growth potential



### Notes

#### These notes refer to the metrics and defined terms on the following pages

Page	Explanatory note or definition
21	<ol> <li>Asset to deposit ratio excludes \$20,798 million held with central banks that has been confirmed as repayable at the point of stress. Advances exclude repurchase agreement and other similar secured lending and include loans and advances to customers held at fair value through profit or loss. Deposits include customer accounts held at fair value through profit or loss and excludes repurchase agreements</li> <li>Headcount relates to number of full-time employees excluding Global Business Services (GBS) staff</li> <li>Asia net interest margin (NIM) is computed on a different basis of preparation compared to Group NIM as it does not adjust for trading book funding costs or financial guarantee fees</li> </ol>
22	<ol> <li>2018-21 historical performance has been restated to align to Group's current underlying performance reporting structure</li> </ol>
23	<ol> <li>2018-21 historical performance has been restated to align to Group's current underlying performance reporting structure</li> <li>RWA density is calculated using Total RWA divided by Total Assets</li> </ol>
24	<ol> <li>2018-21 historical performance has been restated to align to Group's current underlying performance reporting structure</li> </ol>
27	<ol> <li>Excludes deposits held at FVTPL</li> <li>%s exclude mortgage-linked deposits and structured deposits</li> <li>Excludes \$20,798 held with central banks that has been confirmed as repayable at the point of stress. Advances exclude repurchase agreement and other similar secured lending and include loans and advances to customers held at fair value through profit or loss. Deposits include customer accounts held at fair value through profit or loss.</li> </ol>
28	<ol> <li>Excludes deposits held at FVTPL</li> <li>%s exclude mortgage-linked deposits and structured deposits</li> </ol>





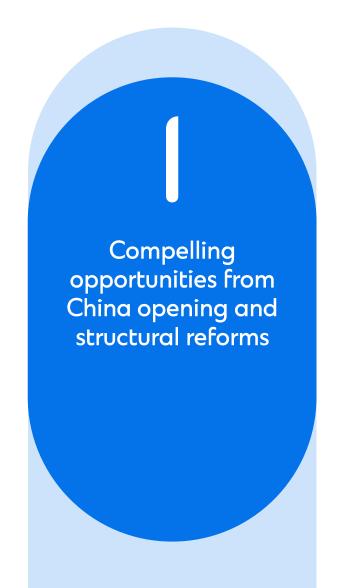
# China

Jerry Zhang Cluster CEO China and Japan



# Key messages









# Focus on growth and reopening present attractive opportunities



#### Reasons to be optimistic

- Solid recovery in 1Q'23
- Committed to accelerating growth and reforms
- Policy support for property sector

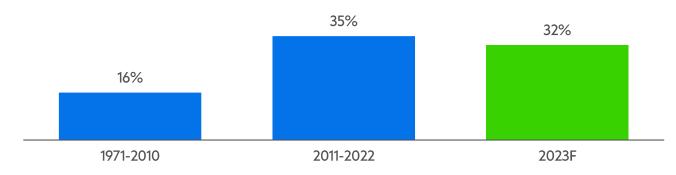
#### Structural trends remain intact

- China Opening
  - Global assets reallocation into China
  - Supply chain shift towards ASEAN, South Asia & Middle East
  - RMB Internationalisation
- Rising affluent with wealth diversification needs
- National priorities over New Economy and ESG

#### Risks to be monitored

- Geopolitical tensions between the US and China
- Property sector's tail risk to be monitored
- Future policy changes

#### China's share of world GDP growth<sup>1</sup>, %

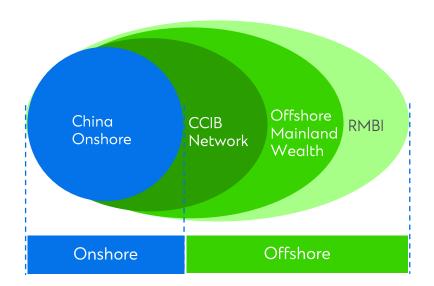




# Our China business and why it is important



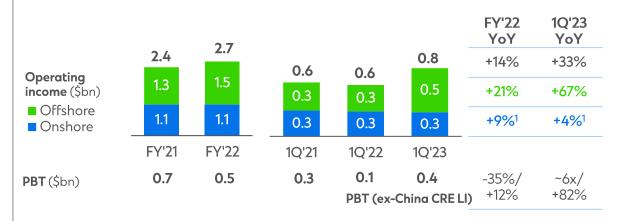
#### Our China business includes...



#### China is one of Group's five strategic priorities

- \$300mn investments in growth opportunities and strategic priorities (2022-2024)
- Doubling onshore and offshore PBT of China business by 2024

# Highly return accretive franchise with consistent delivery; Offshore income growth outpaced onshore with higher return



#### We are investing in areas with opportunities...

- CCIB Network
- Wealth Management
- Greater Bay Area
- Digitalisation, platforms, partnerships and people

### We are uniquely advantaged



#### Leveraging our unique advantages...

#### **Onshore**



Leading international franchise in China



Largest network income contributor market

#### **Offshore**



Only international bank in all 10 ASEAN markets



Hong Kong as key capabilities hub



3<sup>rd</sup> largest Affluent Bank in Asia in 2022



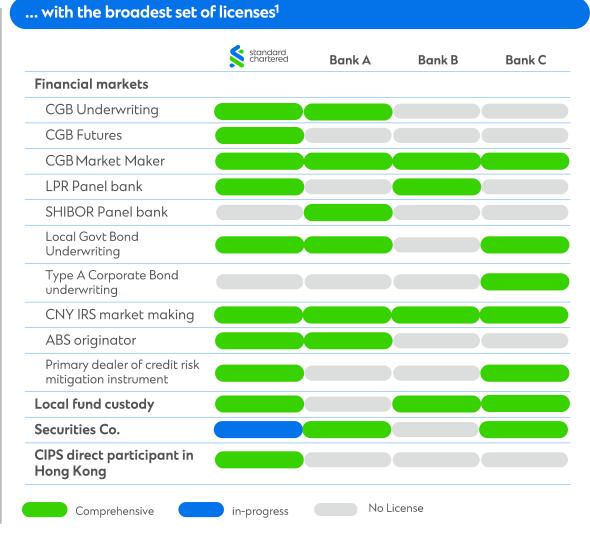
Best RMB Bank in 20 markets

1

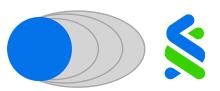
The 1st international bank approved as CIPS direct participant in Hong Kong



Strong market recognition; received 48 accolades

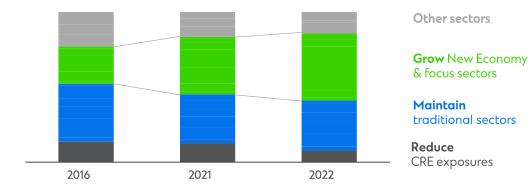


## CCIB focusing in New Economy sectors and Sustainable Finance



#### **Growing new economy sectors**

#### CCIB income contribution by sectors



#### ...paying off with early success





#### Market leader in Green and Sustainable Finance

Green is China's core agenda...

\$15tn+ investment required by China to achieve net zero

#### ... we are making difference in the markets



- 1st China-EU Common Ground Taxonomy aligned green syndication
- Offering onshore sustainable deposits



- Green ESG Corporate Pioneer
- Excellent Bank of the Year for Green Finance Practice<sup>2</sup>

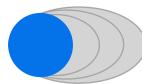
#### ... and continuing to invest

#### Strong resilience with consecutive years of income growth





## Focused strategy to build a scalable and sustainable CPBB business





#### Top international franchise in China

- ~ 80 branch outlets in 23 cities
- 60% retail outlets in Tier-1 cities
- · Continuous investment in enhancing digital capabilities

### Sustainable income growth with improving profitability

#### **Onshore CPBB performance** (\$m)



#### **Affluent -** focusing on mainland wealth opportunities

- 2nd largest no. of HNWIs<sup>1</sup>
- 4th largest WM income market in the Group
- Distinctive "Open Architecture" wealth strategy
- Onshore access to offshore markets
- · Digitalised client journey



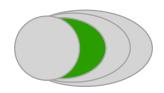


#### Mass and SME – scaling up via digital solutions and partnerships





### China is the Group's largest network originating market





Highly interconnected network with long history

China corridor teams in 20+ markets

Chinese speaking corridor bankers +45% YoY

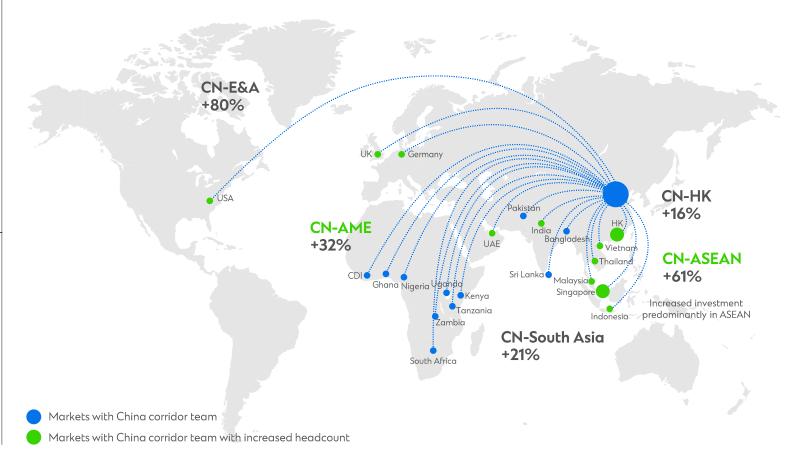
Fl corridor bankers in key financial hubs

Overall China originated ...

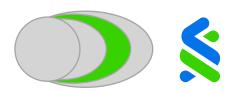
CCIB Network income (FY'22 YoY)



Locations with dedicated China corridor bankers – Income growth in major corridors (FY'22 YoY)



# Third largest Affluent bank in Asia bridging wealth diversification needs



#### **Compelling opportunities**

- 2<sup>nd</sup> largest number of HNWls<sup>1</sup> globally ...
- ... to double by 2026<sup>1</sup>
- Growing wealth diversification needs
- Wealth Centre of Choice HK / SG

#### Uniquely positioned

- Top 3 Wealth Manager in Asia
- Leading franchise in CN, HK, SG
- Dedicated wealth management team in GBA



#### **Outstanding product capabilities**

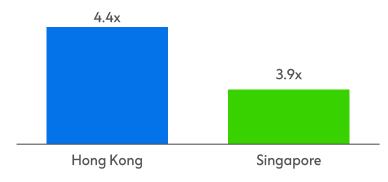
- Distinctive "open architecture" WM capabilities
- Best-in-class investment solutions
- Seamless collaboration across markets

#### ...and are further investing in

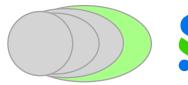
- RMs and wealth specialists in HK/SG
- Wealth Management Connect infrastructure
- Partnerships with other local Chinese banks

#### Strong momentum in 1Q '23

1Q'23 Priority new-to-bank acquisition (growth % YoY)



## Market leading RMB capabilities strengthen our unique position as a proxy of China opening





#### RMB internationalisation offers significant growth potential

#### Significant progress made over past 2 decades... top 5 currency globally

Int'l Payments currency (SWIFT)

Traded currency (BIS)

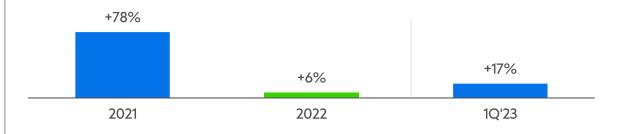
2010			2	022		
1. USD			1.	USD 4	ı2%	
2. EUR			2.	EUR 3	86%	
3. GBP			3.	GBP 6	5%	
4. JPY			4	. JPY 2	.9%	
5. AUD			<b>5</b> .	RMB	2.2%	D
	•				•	
	•				•	
_	•				•	
35. RMB	0.0%	)				

2001	2022
1. USD	1. USD 44%
2. EUR	2. EUR 15%
3. JPY	3. JPY 8%
4. GBP	4. GBP 6%
5. CHF	5. RMB \$526b 3.5%
•	•
•	•
30. RMB \$0.01b 0.0%	

- Positioning RMB as an alternate currency for trade settlement, financing and investment
- Recent landmark deals show acceleration

#### Market recognition reflects our capabilities in RMB

- Offering RMB in 38 markets RMB account, remittance, trade finance and FX...
- Best RMB Bank in 20 markets
- The 1st international bank approved as CIPS direct participant in Hong Kong
- #1 international bank in terms of CIPS indirect participation sign-ups
- YoY growth in cross-border RMB Payment volumes



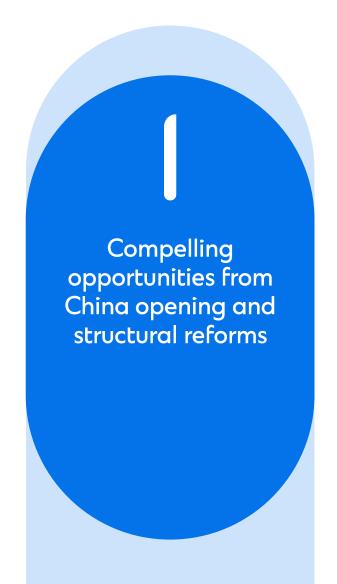
#### ... strengthen our unique position as a proxy of China opening

 RMB offerings amplify our network strength to capture the cross-border capital and trade flows

Income +19%
CAGR (2019-2022)

### Key messages









### Notes

These notes refer to the metrics and defined terms on the following pages

Page	Explanatory note or definition
35	Absolute GDP value published by IMF
36	1. China onshore income YoY growth at constant currency basis
37	1. Standard Chartered, PBoC, CFETS, NAFMII
38	<ol> <li>Based on latest New Economy client list</li> <li>By the Economic Observer</li> </ol>
39	<ol> <li>Credit Suisse "Global Wealth Report 2022" Number of Millionaires in 2021 and 2026, Regions and Selected Countries Table: <a href="https://www.credit-suisse.com/media/assets/corporate/docs/about-us/research/publications/global-wealth-report-2022-en.pdf">https://www.credit-suisse.com/media/assets/corporate/docs/about-us/research/publications/global-wealth-report-2022-en.pdf</a></li> </ol>
41	1. Credit Suisse "Global Wealth Report 2022" Number of Millionaires in 2021 and 2026, Regions and Selected Countries Table: <a href="https://www.credit-suisse.com/media/assets/corporate/docs/about-us/research/publications/global-wealth-report-2022-en.pdf">https://www.credit-suisse.com/media/assets/corporate/docs/about-us/research/publications/global-wealth-report-2022-en.pdf</a>





## Hong Kong

Mary Huen Cluster CEO, Hong Kong, Taiwan, and Macau



### Key messages





A trusted and high-returning franchise; well positioned to capture structural opportunities

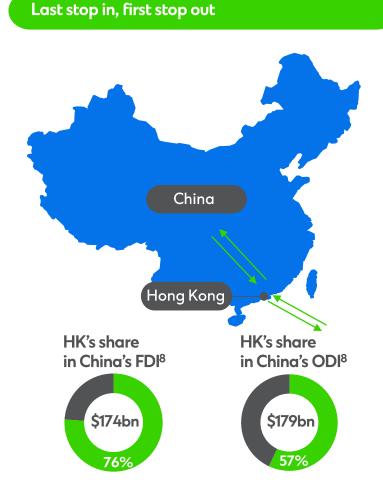
Differentiation in proposition, partnerships, and capabilities; which includes Mox, to address the market

### Hong Kong's role as a super connector remains intact



### Breadth and depth of markets as a top global player

- Largest hub for arranging international bond issuance from Asia; one-third of the market<sup>1</sup>
- World's 4<sup>th</sup> largest stock market by market capitalisation<sup>2</sup>
- World's largest **IPO market** 7 out of 14 years<sup>3</sup>
- 3<sup>rd</sup> largest in interest rate derivatives and 4<sup>th</sup> largest in FX market by turnover<sup>4</sup>
- World's largest offshore RMB hub<sup>5</sup>
- Banking deposits growing (~\$2tn)<sup>6</sup>
  - > 50% in foreign currency
- Top Wealth Hub in Asia<sup>7</sup>
   AUM >\$4.6tn



#### Unique capabilities of Connect Schemes

#### **Connect Schemes**

#### Purpose

- International access to China
- China access to the rest of the world

#### **Suite of Connect Schemes**

- Stock Connect
- Bond Connect
- Wealth Management Connect (GBA)
- ETF Connect
- Swap Connect

#### Why does it matter?

- Hong Kong is the only financial hub to be the gateway for Connect Schemes
- Simplified and direct two-way access between China and global capital markets

### Top 3 player in a highly returns-accretive market



#### **Leading player in Hong Kong**

- Oldest **note-issuing bank** in Hong Kong
- Top 2 amongst 8 **virtual banks**<sup>1</sup> in Hong Kong
- Awarded **Best RMB Bank<sup>2</sup>** (2014-2022)



#### Strong franchise with scale and depth

- Household name for all segments in Hong Kong
- Over 2 million retail clients served by ~6K employees
- Banking ~90% of the Top 100 HK companies by market capitalisation



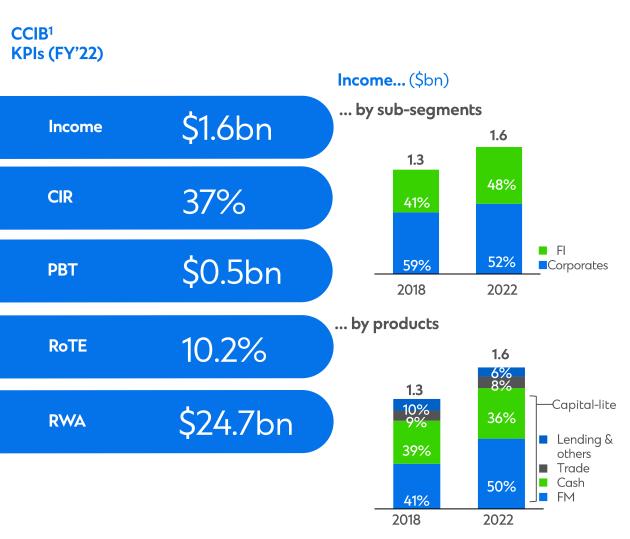
#### Largest contributor to the Group

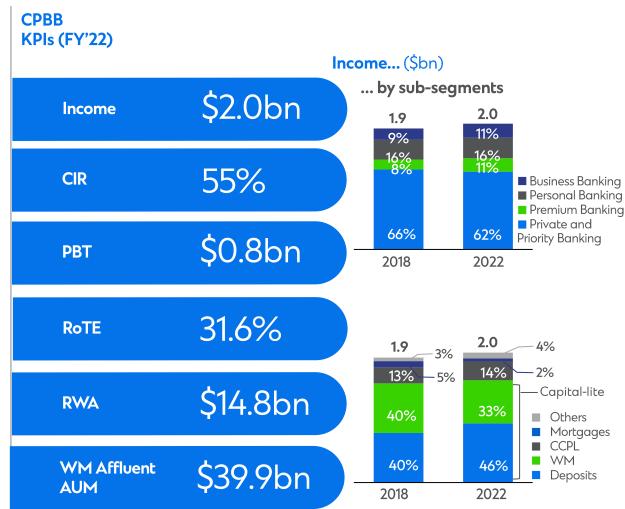
- A third of the Group's profits are generated in Hong Kong
- Largest customer deposit base in the Group
- Largest CPBB and CCIB business in the Group



### Diversified and profitable



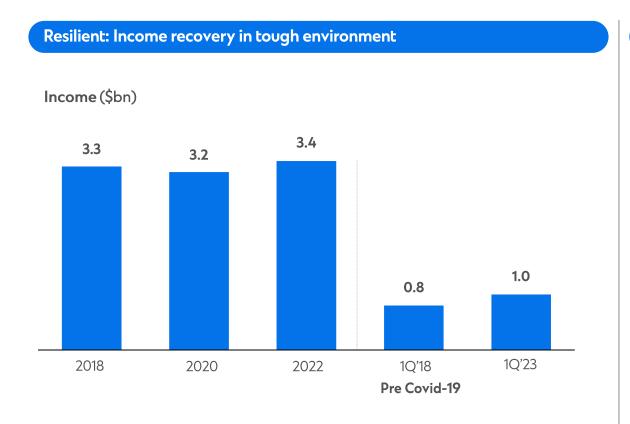


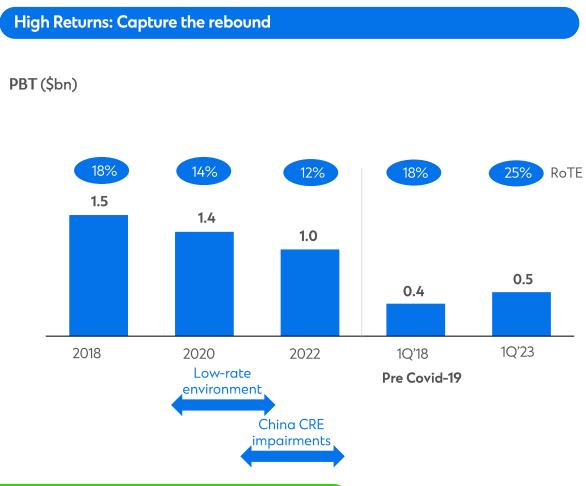


49

### From a strong rebound in 2022 to a record high 1Q'23 performance







Record-high 1Q'23 performance; better than Pre Covid-19 levels

### Renewed optimism reflected through rebound in activity



#### Hong Kong post Covid-19 rebound is just beginning...

#### Visitor arrivals to Hong Kong<sup>1</sup>

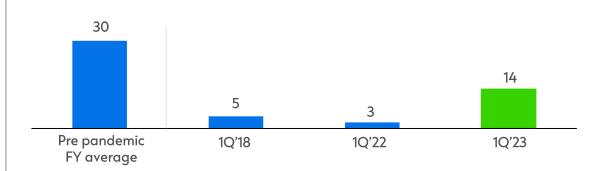
Period	Visitor Arrivals (m)
2018	65.1
2019	55.9
2020	3.6
2021	0.1
2022	0.6
1Q'23	4.4

#### Retail sales<sup>2</sup>

Time Period	Retail Sales (HK \$bn)
2018	485
2019	431
2020	326
2021	353
2022	350
1Q'23	103

#### ... early signs are encouraging

#### Greater China Priority New To Bank accounts opened (#'000)



#### **Total credit card spend** (\$bn)



### Six strategic priorities to capture structural opportunities



#### **Structural opportunities**



Capabilities centre for China opening



Global hub for offshore Renminbi



GBA is the test-bed for China opening



Global gateway for affluent and wealth



Asia's green financial centre



Increasing demand for new ways of banking

#### Six strategic priorities



Capitalise on China opening



Market leadership in RMB Internationalisation



Dominant GBA themes: New Economy and Wealth



Double down on affluent and wealth opportunity



**Build leadership in sustainability** 



Scale mass with virtual bank mode

### #1: Capitalise on China opening



#### Hong Kong's best-in-class capabilities offer solutions across client groups

#### **Connect Schemes**

### Expand market leadership across Connect programmes

- Expand market leadership to Swap Connect
- First bank to engage clients; be the primary advisor
- Bank of choice due to network and capabilities

#### **Corporate Treasury Centres**

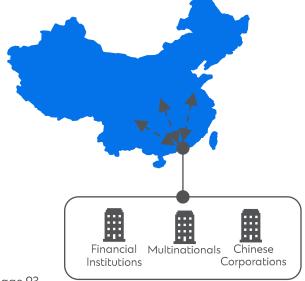
### Exponentially grow Corporate Treasury Centre (CTC) clients

- CTCs provide cash management and risk management services, such as FX hedging
- CTC relationships are highly sticky, given time and effort to create

#### **FX** strength in RMB

#### Strong FX business, best in market for RMB

- Industry leading electronic trading platform
  - Enable access to best-available RMB pricing
  - Access to 130 currencies across the globe
- Strong RMB structured product capability to facilitate various client risk management needs



17%
SCB market share In Bond Connect<sup>1</sup>



### #2: Market leadership in RMB Internationalisation



#### Unique capabilities

### CIPS: The 1st international bank approved as CIPS direct participant outside of mainland China

- CIPS (Cross-border Interbank Payment System) is a global RMB clearing infrastructure
- A direct participant status allows us to (1) enhance speed to market, and (2) clearing for indirect participants

#### **Central Bank Digital Currency**

### mBridge: Real corporate transactions in CBDC pilot

- mBridge, a platform that connects the digital currency of multiple countries on a single, common tech infrastructure
- Completed pilot involving real corporate transactions

#### Strengthen balance sheet

#### Grow RMB balance sheet in Hong Kong

- Largest offshore RMB deposit base in the Group
- Provides RMB funding to the rest of the Group





Convertibility

Remittability

Investibility

Hedgability



### #3: Dominant GBA themes: New Economy and Wealth



#### Strengthen presence

#### Growing physical presence serving GBA clients

- GBA Centre in CBD area in Guangzhou
- Wealth hubs in affluent locations in Hong Kong

#### **Expand Wealth partnership**

### Growing partnerships to enhance our GBA proposition

- A natural partner for large mainland China banks with low HK presence
- Policy support for Hong Kong banks to partner with multiple mainland China banks to facilitate Wealth Connect
- Exploring partnerships with mainland China banks to scale

#### **New Economy growth**

Growing exponentially in the New Economy segment

>200

28%

New Economy clients; growth since launch in 2019

Income CAGR (2020-2022)

#### Guangzhou



#### **Hong Kong**



### #4: Double down on affluent and wealth opportunity



#### **Drive partnerships**

### Growing exclusive partnerships with iconic brands

- Cathay: Home carrier; high potential affluent base
- Launched in 2021, Cathay credit card ~40% of portfolio spend and acquisition

#### **Priority Private**

#### **Sharpened focus on Priority Private**

- Top end affluent sub-segment of Priority Banking base
- Generate 6x revenue of a normal Priority client
- Differentiated product and service model to tailor for their sophisticated needs

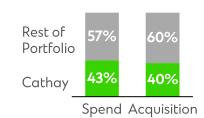
#### Digital Wealth to scale

#### Scale with digital advisory and sales

- Launched full suite of key digital wealth products
- 25% of Wealth sales income sourced digitally







80%

Mutual fund transactions conducted digitally

71%

FX transactions conducted digitally

### #5: Build leadership in sustainability



#### Market leading products

#### Innovative and expansive product solutions

- Most extensive sustainable product suite in Hong Kong
- Launched first green mortgage in Asia

#### Landmark deals

#### **Enhancing SF credentials with landmark deals**

- Landmark deals, enhancing our market credentials:
  - West Kowloon Cultural District Authority
  - Shui On Group
  - LEO Paper Group
- Virtuous cycle: Deals enhance credentials, attract more business

#### First mover advantage

### First mover status strengthens overall proposition

- First bank to sign MoU obtaining technical advice for IFC Edge green building standard
- Build on our first mover advantage in HKEX Core Climate

12x Sustainable Finance Income CAGR (2019 – 2022)









### #6: Scale mass with virtual bank model



#### **Unlock value**

### Spearheading innovation with new virtual bank model

- Capturing the mass with a fresh brand complementary to SCB
- Breed innovation and creativity that can be a learning for us
- Scalable and portable tech stack further benefitting the Group

#### **Partnerships**

### A unique partner ecosystem offering unparalleled value

- Bringing together the city's telecom and travel leaders (HKT and Trip.com) for strategic collaborations and innovations
- No.1 virtual bank app in Hong Kong based on App Store rating
- Top 2 virtual bank in size with 450K+ customers

#### **Future**

#### From digital lending to digital wealth

- Grow the right client base, leveraging JV partners
- Expand into Digital Wealth





No.1

virtual bank app in HK based on App Store and Google Play Store rating<sup>1</sup>

Top 2

virtual bank in size among 8 VBs in HK<sup>2</sup>

### Key messages





A trusted and high-returning franchise, well positioned to capture structural opportunities

Differentiation in proposition, partnerships, and capabilities; which includes Mox, to address the market

### Notes

These notes refer to the metrics and defined terms on the following pages

Page	Explanatory note or definition
47	<ol> <li>Hong Kong Monetary Authority - Keynote speech at the ICMA "The Asian International Bond Markets: Development and Trends" Report Launch Event (hkma.gov.hk) - Bullet point #13</li> </ol>
	2. Bloomberg – by market capitalisation, 31st Dec 2022
	3. Hong Kong drops to 7th spot on global IPO venue ranking as fundraising plunges 52 per cent in first quarter: Refinitiv   South China Morning Post (scmp.com)
	4. Hong Kong Monetary Authority Quarterly Bulletin - December 2022
	(hkma.gov.hk) 5. https://www.brandhk.gov.hk/docs/default-source/factsheets-
	library/hong-kong-themes/2023-05-02/Rankings_en.pdf 6. https://www.statista.com/statistics/1228473/hong-kong-customer-
	deposits-at-authorized-institutions/ 7. https://www.caproasia.com/2022/07/23/hong-kong-sfc-asset-wealth-management-report-2021-4-55-trillion-aum-private-banking-private-wealth-aum-1-35-trillion-54003-headcount/
	8. HKTDC Research
48	<ol> <li>Latest published financial accounts of the eight virtual banks in Hong Kong, Customer # based on media articles</li> <li>Awarded by Asset Triple A Treasurise Awards 2023</li> </ol>
49	<ol> <li>FY18 is adjusted for Medium Enterprise / High Value Small Business – moving from CCIB to CPBB for consistent comparison vs. FY22</li> </ol>
51	<ol> <li>HK Tourism Board – Tourism Board Statistics Database</li> <li>https://www.censtatd.gov.hk/en/web_table.html?id=620-67001#</li> </ol>
53	<ol> <li>Based on Asset under Custodian in China Central Depository &amp; Clearing as a proxy representation</li> </ol>
58	<ol> <li>Apple App Store and Google Play Store in Hong Kong on 15 March 2023</li> <li>Latest published financial accounts of the eight virtual banks in Hong Kong, Customer # based on media articles</li> </ol>





## Greater Bay Area

Anthony Lin CEO, GBA



### Key messages





Focus on the fastgrowing new economy sector and cross-border wealth management

Leverage GBA Centre as an innovation and operations hub

## GBA is an economic powerhouse connecting China with rest of the world



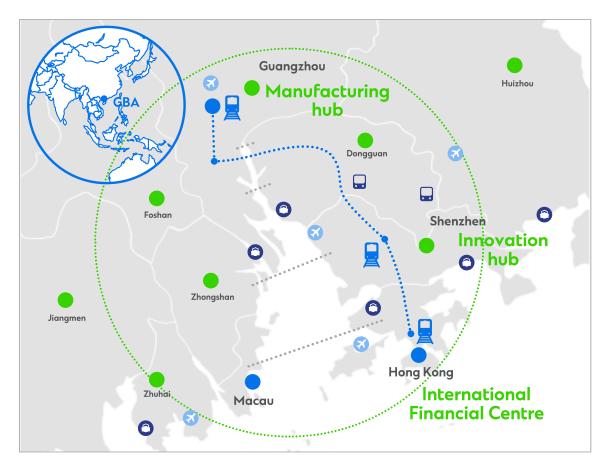
1% of land, 5% population, 11% of China GDP

**\$1.9tn**GDP<sup>1</sup> (2022), #12 globally >Korea

**87m**Population<sup>2</sup> (2021) c. Germany

**>23m**Population growth<sup>3</sup> (2010-2020)

**2x**Gen-Z population growth (2010-2020)<sup>3</sup>; 36% of total GBA population growth is Gen-Z



1/3rd
Cross-border eCommerce
trade of China<sup>4</sup>

1m
Affluent families with combined net worth >\$1tn<sup>5</sup>

**57k**National level high-tech firms in 2022<sup>6</sup>





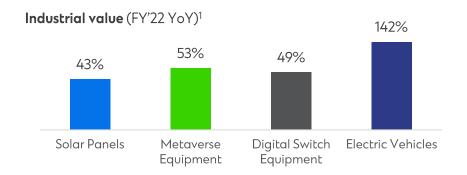


### Grow new economy corporate business

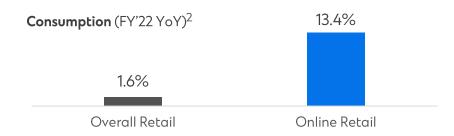


#### **Macro drivers**

#### GBA is home to top global tech giants



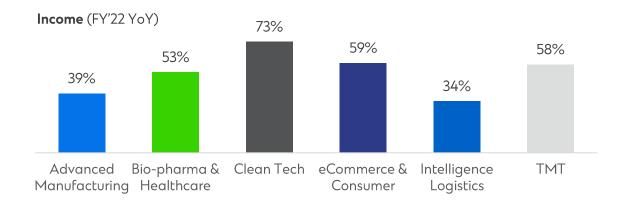
#### Online retail is becoming a major driver of retail consumption



#### Seize the opportunity

#### New economy client income doubled since 2020

- **Dedicated** new economy team to acquire and serve clients
- Focus on niche market leaders and emerging future champions
- **65%** of new clients acquired since 2020 are from new economy sectors
- >60% income from capital-lite products
- Global network, complete segment coverage, and full product offerings ensure continuity of services through clients' life cycle



### Capture cross-border wealth management opportunities



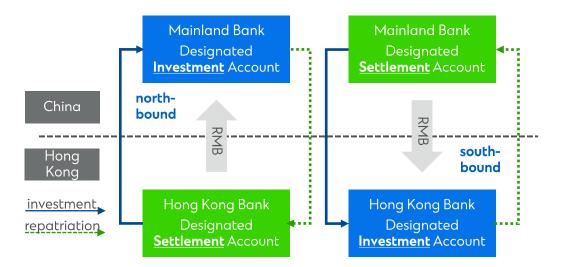
#### **Macro drivers**

#### 4 out of 10 wealthiest Chinese cities are in GBA1



Wealth Management Connect (WMC) is China's **first personal capital account** opening pilot scheme

#### WMC process and funding flows



#### Seize the opportunity



First batch of banks to launch WMC on inauguration day



**Strong presence, tailor-made CVPs,** and **cutting-edge WM platform** make SCB HK highly attractive



Be the "GBA Bank of Choice" of our Hong Kong and China customers

 Dedicated RM and services team in Hong Kong and Shenzhen providing seamless cross-border service

#### ... and we are making good progress



**Top** WMC foreign bank in Shenzhen south-bound account opening



**First-in-market** "GBA WMC Investor Forum" post border reopening



WM capabilities attracting big Chinese bank partners

### GBA Centre established to support growth



GBA Centre: business, technology and operations hub

#### Guangzhou is an ideal location for an innovation hub





Robust innovation and technology **ecosystem** 



Strong **talent pool** in information & cyber security, data analytics and cloud computing



GBA is one of the **most preferred**<sup>1</sup> destinations for young talent in China



Strong government **policy support** 

#### Delivering world-class innovative banking solutions



An ideal platform to support Hong Kong and China given its **proximity**, **language**, and **culture** similarity



Strategically located in Guangzhou CBD to attract talent

#### ... and we are making good progress



**20 tech teams** focused on data analytics, robotic process automation, and Al & machine learning



New **SC China mobile banking,** from ideation to launch in ~4months



Supported the launch of **Trust Bank** 

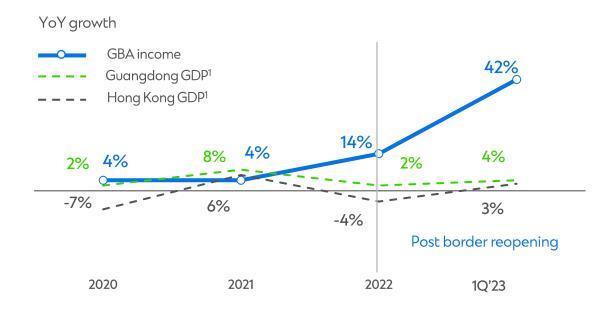




### GBA 2022 GDP ~5x of Hong Kong



#### GBA delivered positive growth amid the pandemic...



.... with ~75% high returning capital-lite income



>\$0.5bn income in 2022



**Growing quickly;** up 14% in 2022 despite Covid-19

Focusing on the high growth new economy sector



**Double-digit RoTE** 



With high growth potential

### Key messages





Focus on the fastgrowing new economy sector and cross-border wealth management

Leverage GBA Centre as an innovation and operations hub

### Notes

These notes refer to the metrics and defined terms on the following pages

Page	E×	planatory note or definition
63	1. 2. 3. 4. 5. 6.	Respective gov't statistics and census bureaus https://www.imf.org/external/datamapper/NGDPD@WEO/OEMDC/ADV EC/WEOWORLD https://www.bayarea.gov.hk/en/about/the-cities.html https://www.21jingji.com/article/20230218/herald/3b5a0d052c99a9e50 4506d385ed63911.html; Chinese-equivalent of Gen-Z refers to persons born between 1990 to 1999 https://epaper.southcn.com/nfdaily/html/202302/25/content_10051919.html 2022 Hurun Wealth Report http://www.21jingji.com/article/20221222/cd7987b1e0180c9e9e1876a8787 b57a6.html
64	1. 2.	Guangdong Province Bureau of Statistics Guangdong Province Bureau of Statistics
65	1.	2022 Hurun Wealth Report
66	1.	https://m.huanqiu.com/article/42lfjBEQFWK
67	1.	Respective gov't statistics and census bureaus





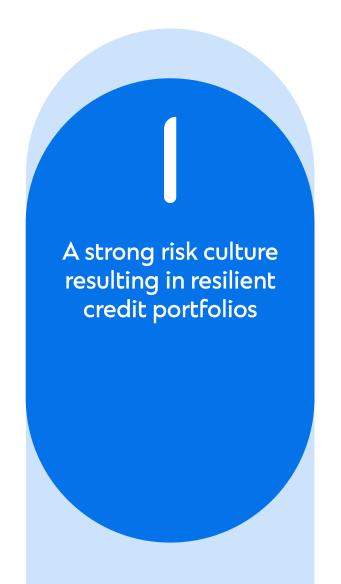
## **Asia Risk**

Darren Kim CRO, Asia



### Key messages





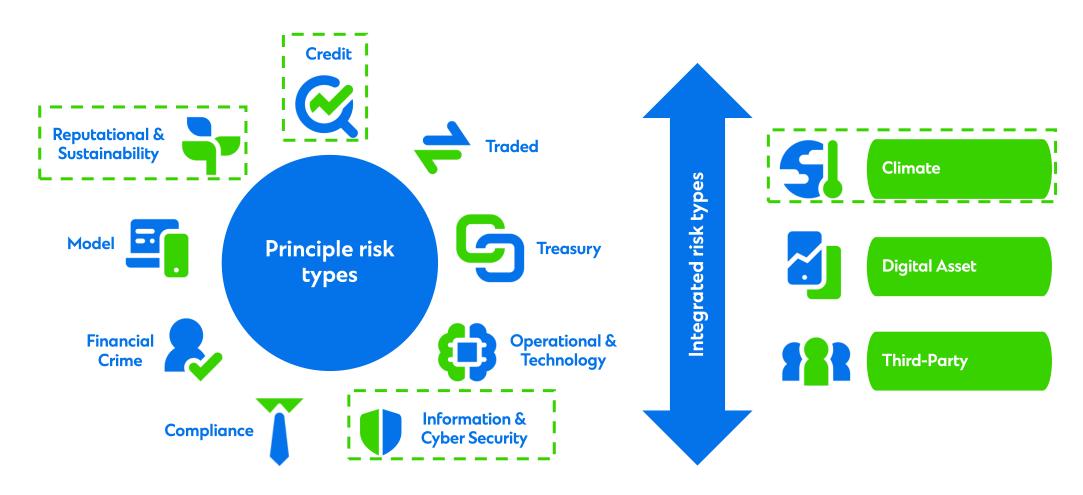
Continue to enhance management of nonfinancial risks



### Comprehensive risk management framework



Topical and emerging risks: Macroeconomic, Geopolitical and Sovereign



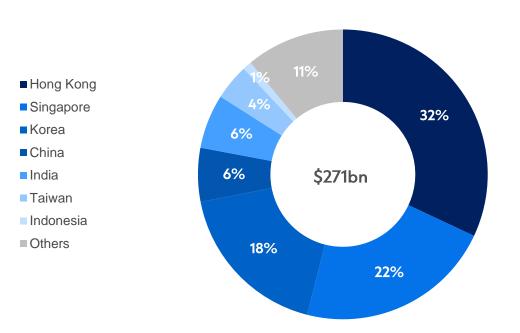
Footnotes on page 79; Glossary on page 93

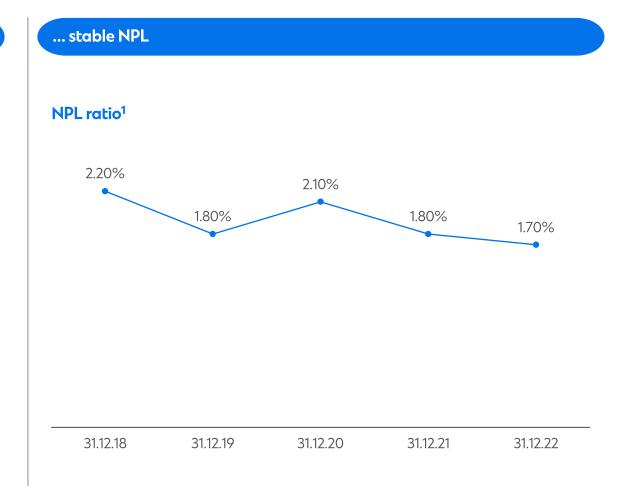
### Well diversified portfolio and stable NPL



#### Well diversified portfolio...

#### Loans & Advances to Customers by geography<sup>1</sup> (31.12.22)





Footnotes on page 79; Glossary on page 93

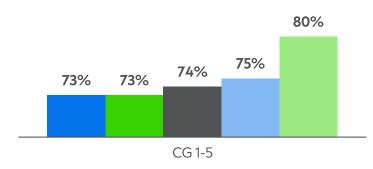
### Resilient CCIB credit portfolio

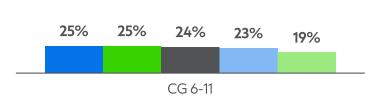


#### **Improving Portfolio mix**

Asia: Overall Credit Grade movement<sup>1</sup>





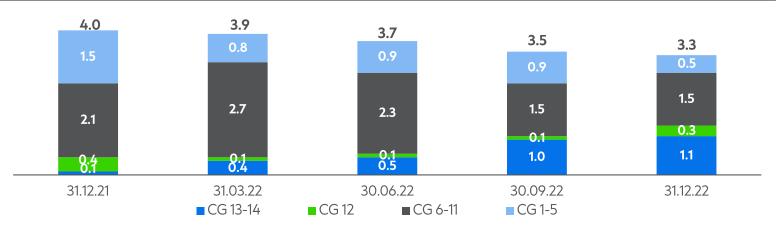




#### Closely monitoring reduced China CRE exposure

China CRE Exposure (\$bn)<sup>2</sup>

- 52% of the portfolio is secured; average LTV <45%
- De-risked Chinese developers

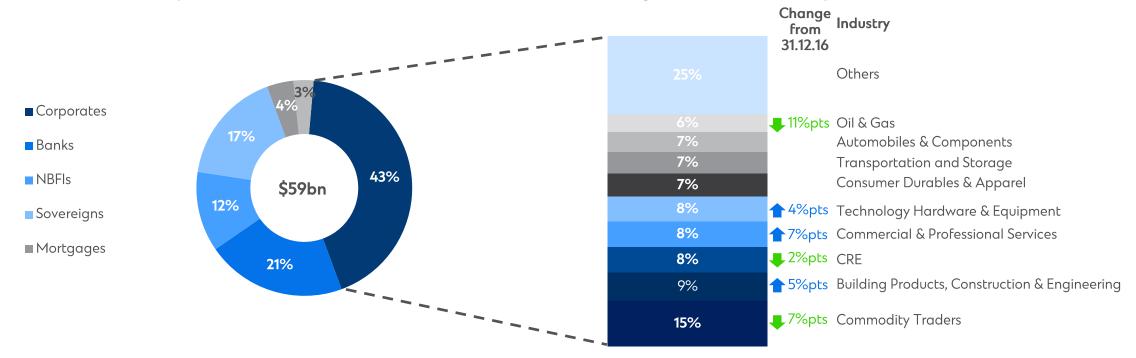


### Proactive management of China exposure



#### Well diversified China exposure<sup>1</sup> (\$bn)

#### Increasing diversification over the years<sup>1</sup>

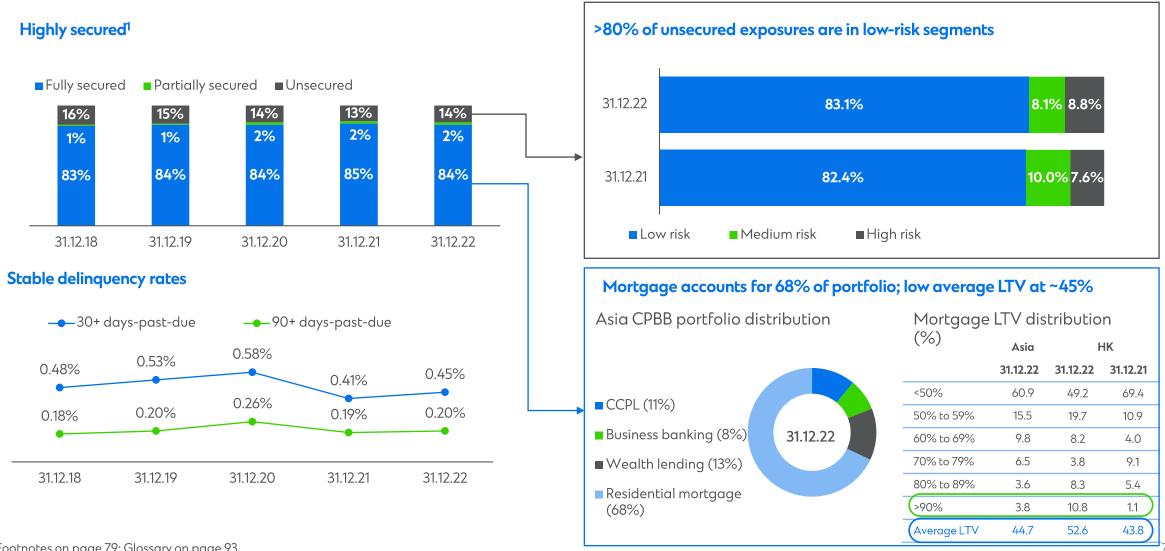


- 80% of CCIB exposure is investment grade
- 73% of corporate exposure is <1 year tenor</li>
- 89% of bank exposures to top 5 banks<sup>2</sup>; 88% <1 year tenor
- 80% of bank and non-bank financial institutions (NBFI) exposures and 44% of corporate exposures to State Owned Enterprises

- Growing new economy and focus sectors
- Focus on industry leaders with strong financial resilience
- Regular portfolio reviews and stress testing

### CPBB credit portfolio continues to remain stable and resilient





### We are actively managing other non-credit risks



#### Sustainability and climate risk

#### Asia focus areas:

- Building capacity and capability including development of internal transition models
- Expansion of climate risk assessments in CCIB
- Increase coverage of CPBB mortgage book physical risk assessments
- Introduction of Climate-related Risk Appetite metrics in key markets including Hong Kong, Singapore, China, India, Korea

#### Singapore

- Guidelines on Environmental Risk Management
- 2023 Climate Risk Stress Test

#### Hong Kong

- Supervisory Policy Manual on Climate Risk Management
- 2023 Climate Risk Stress Test

#### India

 Discussion guidance on Climate Risk and Sustainable Finance

#### China

• Climate disclosures

#### Information and Cyber Security ("ICS") Risk

#### Asia focus areas:

- Threat led assessment driven by scenario planning and key controls required to mitigate risk within appetite
- Deliver initiatives in the Asia region to further improve ICS posture and cyber resilience including
  - Cyber Resilience Assessment Framework
  - Intelligence-led Cyber Attack Simulation Testing ("iCAST")
  - Secure Tertiary Data Backup
- Our iCAST exercise in Hong Kong engaged certified third-parties to perform cyber-attacks simulations with improving results

Footnotes on page 79; Glossary on page 93

### Macroeconomic, geopolitical and sovereign risks



78

#### Macroeconomic risks

- Inflationary pressures
- High interest rates
- Refinancing risk

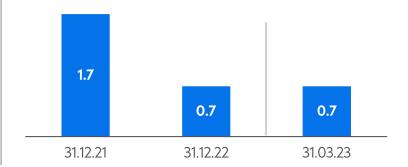
#### **Geopolitical risks**

- Geopolitical risks under watch:
  - US-China bifurcation
  - Heightened tensions in Taiwan
  - Korean peninsula
  - Russia/Ukraine war
- Adopt a pre-emptive approach in managing risks, mainly via scenario-based exposures analyses

#### Sovereign risk – Sri Lanka

- Pro-actively downgraded our sovereign rating in 2018
- 2020-2022 further downgraded in-line with the deteriorating external situation
- Reduced Country Risk limits in phases to manage exposure without any adverse impact to clients

#### Sri Lanka Net Nominal<sup>1</sup> (\$bn)



These notes refer to the metrics and defined terms on the following pages

Page	xplanatory note or definition	
73	Management view	
74	Net Nominal basis based on where the ultimate parent entities and credit responsibility is  Net Nominal basis based on where the ultimate parent entities and credit responsibility is in the specified country and to entities outside of the count but with substantial cashflow generated from the country	ry
75	Net Nominal basis based on where the ultimate parent entities and credit responsibility is  By Tier 1 capital	
76	2018 and 2019 data is for erstwhile Retail banking; 2020 data onwards is for CPBB	or
78	Net Nominal basis based on where the ultimate parent entities and credit responsibility is	





### Setting the Global Benchmark

Barbaros Uygun CEO, Mox Bank



### Key Messages

1

A unique customer experience at a lower cost-to-serve

2

A scalable and portable tech stack and know-how

3

Setting the global benchmark; targeting profitability in 2024





## Setting the Global Benchmark



Reimagine banking to empower possibilities	
Superior <b>customer experience</b> at <b>lower cost-to-serve</b>	
Scalable and portable <b>platform</b>	
Safe, simple, smart and fun!	
Mass and mass affluent	
Be the #1 Virtual Bank for Cards, <b>Digital Lending and Digital Wealth</b> Be the community's <b>most loved banking brand</b>	

82

mox

### Setting Benchmark in NPS, Deliveries and Scalability



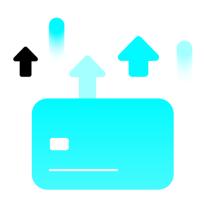
#### Positive customer feedback

- Most recommended<sup>1</sup> Virtual Bank in HK (YouGov)
- #1 rated virtual banking app in<sup>2</sup> HK (Apple and Google Stores)
- #1 in Net Promoter Score (NPS)<sup>3</sup> in HK
- Over 50 awards<sup>4</sup> won around the world
- Forbes World's Best Banks 2023<sup>5</sup>



#### Market-first deliveries

- 1<sup>st</sup> in market to open account, credit card and loan in < 5 mins</li>
- 1st VB to offer transfer with Mox Credit, mid-market rate FX
- 1st in market to launch a digital loan above credit line
- Aim to be the 1st VB in line to launch HK and US Stock trading



Cost efficient, scalable and portable platform

Transferred tech stack and know-how to Trust in Singapore





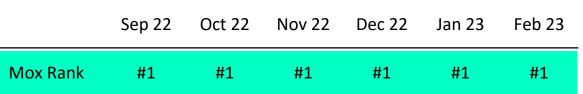
### Winning market share in Hong Kong

### Market share among all retail banks in HK<sup>1</sup>

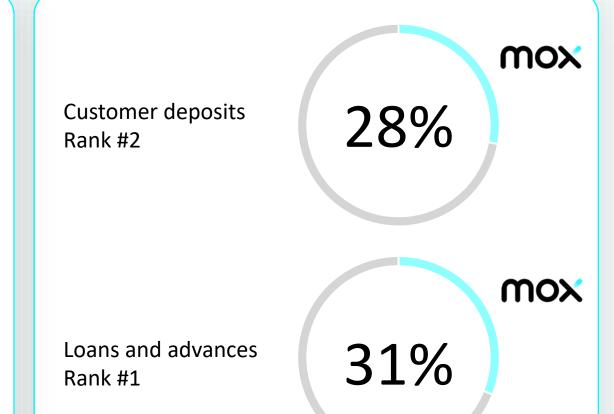
New credit card account balances in Hong Kong

	Sep 22	Oct 22	Nov 22	Dec 22	Jan 23	Feb 23
Mox Rank	#1	#1	#1	#1	#1	#1

New loan on card trades (i.e. individual loans) in Hong Kong

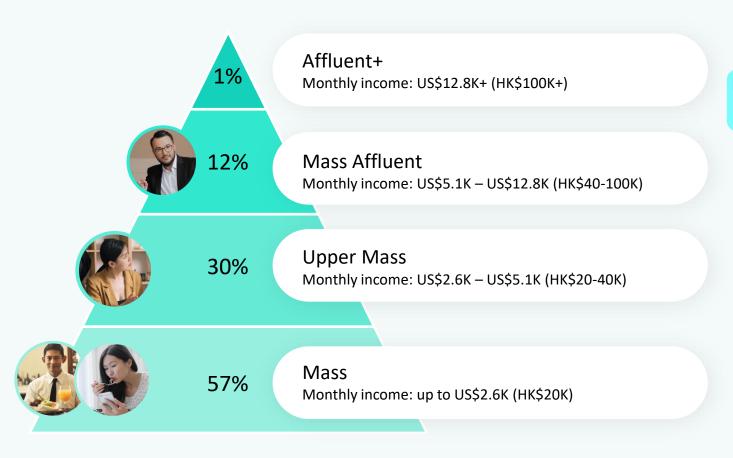


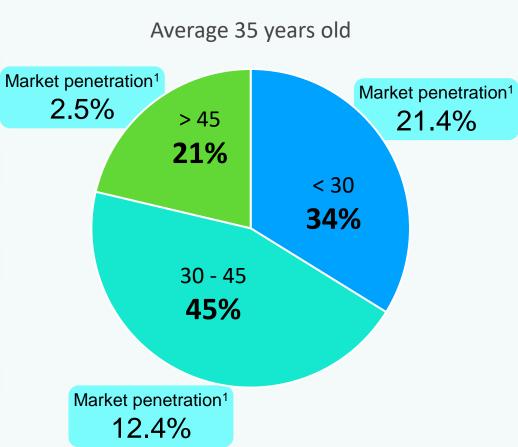
### Market share among 8 Virtual Banks in HK<sup>2</sup>





# Market share gains complimentary to the main bank More than 1 in 5 people aged below 30 bank with Mox





Footnotes on page 90-92; Glossary on page 93

### Strong customer engagement driving main bank



~15x

3.2x

 $2\min 47_{\text{sec}}$ 

Average number of logins per month

Average product and service per customer<sup>1</sup>

Fastest time customer opened account with Mox

73%

28%



Customers' register Mox as Faster Payment System (FPS) receiving bank

% of customers with 4+ products and services<sup>1</sup> (i.e. Mox main bank behaviour)

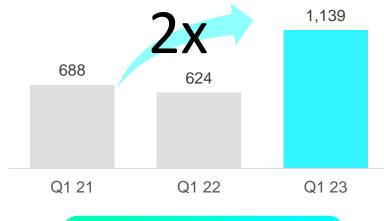
% of customers from joint venture partners and existing customers

### Path to Profitability







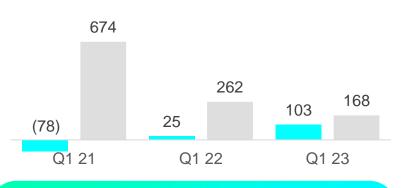


Customer Loans and Advances (US\$m)

Customer Deposits (US\$m)







Annualised income / customer (blue)
Annualised cost-to-serve<sup>1</sup> / customer (grey)



### Continuing to build features customers love



**Smart banking** 

- Open account, Mox Credit and Loan within minutes from your phone
- Add money from other banks instantly
- · Move money, request or send instantly using FPS
- Pay bills to over 900 organisations (Utilities, Government, etc)
- Refer friends & earn reward (MGM) or use PROMO codes
- Payroll services on FPS and ECG
- Customer Service: in-app chat, in-app call, phone, email



- Instant Loan
- Split Purchase
- Merchant Split Purchase
- Split Statement
- Instant Clear (transfer external credit card bills to Mox to repay in instalments)



**Smart Saving** 

- · Asia's first numberless all-in-one bank card
- Asia's first "flip" feature to spend on credit or debt with same card
- · Digital wallets Apple Pay and Google Pay
- · Scratch cards to earn additional rewards
- Update daily spending limits and Card PIN instantly from the app
- · Real-time spending insights to help with budgeting and overspending



**Mox Credit** 

- Instant application decision. No fee.
- · Pay bills from Mox Credit
- Transfer from Mox Credit
- Cash advance
- Global ATM services
- HKT Autopay Switch to effortlessly move HKT bills to Mox



- Daily interest paid into your account on HKD
- 24/7 time deposits from as low as HKD1 with no early withdrawal fee
- 24/7 currency exchange at mid-market rate
- Personalized savings goals with Goal accounts
- Mox Bonus behavioural deposit rate to unlock higher interest rates
- Savings calculator to help you achieve your goals
- Personalised time deposit pricing

#### Mox Invest

Upcoming in 2023

- US and Hong Kong stock trading
- Yield enhancement fund
- Mutual fund: Single fund trading
- ... and more

+ Significant potential GBA opportunities



### Key Messages

1

A unique customer experience at a lower cost-to-serve

2

A scalable and portable tech stack and know-how

3

Setting the global benchmark; targeting profitability in 2024

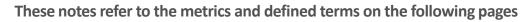








Page	Explanatory note or definition		
83	<ol> <li>Based on the net recommendation score from YouGov's Hong Kong BrandIndex banking and payment sector survey of 5,600 aged 18+ respondents between 1 Januard 30 June 2022</li> <li>Mox is the #1 rated bank in Hong Kong by Net Promoter Score and the #1 rated virtual bank app in Apple App Store (4.8/5) and Google Play Store (4.6/5) in Hong Kong of 27 April 2023)</li> <li>Based on a research done by Human8 in December 2022 by comparing NPS among all virtual banks plus four main traditional banks in Hong Kong</li> <li>Awards won by Mox since 2020</li> </ol>		
	Award Organisation	Award Name	
	Global Brand Awards	2023 Innovative Digital Bank of the Year - Hong Kong	
	World Economic Magazine	World Economic Magazine Award 2023 - Best Digital Bank Hong Kong 2023	
	e-Zone	e-Brand Award - The Best Virtual Bank	
	The Asian Banker	Financial Technology Innovation Awards 2022 - Best Core	
		Banking Implementation for Small Bank	
	Asian Banking and Finance	Virtual Bank of the Year - Hong Kong	
		Credit Card Initiative of the Year - Hong Kong	
	World Economic Magazine	World Economic Magazine Award 2022 - Best Mobile Banking Hong Kong 2022	
	Marketing-interactive: MARKies Award 2022	1.Best Idea – Launch/Rebranding: Gold	
	https://awards.marketing-interactive.com/markies-hk/winners/	2.Best Idea – Branded Content: Silver	
		3.Best Idea – Video: Silver	
		4.Best Use of Content: Bronze	
		5.Best Use of Integrated Media: Bronze	
	IDC Financial Insights Innovation Awards	Asia's Best in Infrastructure Modernisation (for the initiative of Taking Mox Bank live with Vault)	
	The Asset Triple A Digital Awards 2022	Best Retail Mobile Banking Experience	
	2022 Digital CX Awards by The Digital Banker	Outstanding Digital CX Strategy by a Virtual Bank	
	EDigest Brand Awards 2022	Best Product in Virtual Bank App	





Page	Explanatory note or definition	
3	Award Organisation	Award Name
	Mastercard	1. New Mastercard Product Launch: Mox Debit Plus with all in one credit and debit flap - Hong Kong
		2. Highest Market Share Debit Card Spend - 1st Runner Up - Hong Kong
		3. Highest Market Share Consumer Card - 1st Runner Up - Hong Kong
		4.New Service Launch: Revolver Analysis - Hong Kong
	Sia Partners	Best Mobile Banking App in Hong Kong and Asia - Sia Partners 2021 International Mobile Banking Benchmark
	Communications Association of Hong Kong (CAHK)	CAHK STAR Award 2021 - TGT Best FinTech Award (Bronze Award)
	YouTube	YouTube Works Awards Hong Kong 2021 - Better Together!
	NowTV	BNC Leadership Business Award 2021 - Best Virtual Banking Services award
	HK 01	FinTech Awards (01 金融科技卓Lk <b>獎</b> ) - Virtual Retail Banking Service
	eDigest	Best brand award - Virtual Bank experience
	<u>Price.com</u>	Price Consumer Choice Award 2021
	AVA Awards	Platinum Award
	AVA Awards	Gold Award
	Celent Model Bank	2021 Retail Digital Banking Award
	GDUSA	Package Design Awards
	Webby	Webby Honoree
	Webby	Webby Nominee
	Digital CX Awards	2021 Winner - Outstanding Digital CX in Banking App Platform
	Digital CX Awards	2021 Highly Acclaimed: Outstanding Digital CX Strategy - Overall
	2021 International Business Awards	Gold Stevie Winner
	Fast Company Honoree	The best-designed finance projects of 2021
	World Business Outlook	Best Digital Bank Hong Kong 2021
	World Business Outlook	Best Retail Bank Hong Kong 2021
	Global Finance	Best Bill Payment & Presentment
	Global Finance	Best Open Banking APIs

These notes refer to the metrics and defined terms on the following pages



Page	Explanatory note or definition			
83	Award Organisation	Award Name		
03	IDC	2021 IDC Future Enterprise Awards HK - Future Enterprise of the Year		
	MarCom	Digital Media - Website - Financial Services - Platinum		
	MarCom	Digital Media - Mobile App/Web - Banking - Gold		
	IDC	IDC Digital Transformation Awards - Gamechanger for Hong Kong		
	CSS Design Awards	Best UI Design		
	CSS Design Awards	Best UX Design		
	CSS Design Awards	Best Innovation		
	Global Brand Awards	Fastest Growing Retail Banking Brand in Hong Kong		
	Horizon Interactive	Best in Category in Websites - Bank / Finance		
	Horizon Interactive	Gold in Mobile Apps - Business		
	Horizon Interactive	Gold in Video - Motion Graphics / Effects		
	5. Mox is on Forbes' World's Best Banks 2023			
84	1. TransUnion Unsecured Lending Market Update (April 2023)			
	2. Full Year 2022 published financial accoun	nts of the eight virtual banks in Hong Kong		
85	1. Estimate based on Census and Statistics Department, March 2023 version (Hong Kong population aged 20-29 = 720K, aged 30-45 = 1.65m, and aged 45+ = 3.5m)			
86	1. Maximum 12 products and services including 1) Savings Account, 2) Goals Account, 3) FX, 4) Bill payments, 5) Fund transfers, 6) Payroll, 7) Debit Card / Credit Card, 8) Cash advance, 9) Instant Loan, 10) Split Purchase / Merchant Instalment, 11) Instant Clear and 12) Time deposits			
87	1. Cost-to-serve = Total operating expenses less marketing and build expenses			

### Selected technical and abbreviated terms

Co

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
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
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) / 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
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
FVOCI	Fair value through Other Comprehensive Income

Term	Definition
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 (LLR)	Total credit impairment for loans and advances to customers over average 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 Group's
activities	unique network in 59 markets
Net nominal	Net Nominal is the aggregate of loans and advances to customers/loans and advances to banks, restricted balances with central banks, derivatives (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
NIM	Net Interest Margin: net interest income adjusted for interest expense 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
NPS	Net Promoter Score
NTB	New to bank clients
NZBA	Net-Zero Banking Alliance
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

### Selected technical and abbreviated terms

Term	Definition
P&L	Profit and Loss
RTC	Regional Treasury Centres
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 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.
WM	The Group's Wealth Management business
Ventures	SC Ventures + Mox + Trust
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, 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 this Annual Report and 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 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.