## HSBC Asia Seminar for Investors and Analysts Day 3 morning presentations

Date: 11 April 2018



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This presentation contains non-GAAP financial information. The primary non-GAAP financial measure we use is 'adjusted performance' which is computed by adjusting reported results for the period-on-period effects of foreign currency translation differences and significant items which distort period-on-period comparisons. Significant items are those items which management and investors would ordinarily identify and consider separately when assessing performance in order to better understand the underlying trends in the business. Reconciliations between non-GAAP financial measurements and the most directly comparable measures under GAAP are provided in the 2017 20-F and the Reconciliations of Non-GAAP Financial Measures document which are both available at www.hsbc.com. Information in this presentation was prepared as at 6 April 2018.

## Day 3 morning presentations

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## **GB&M** Asia

11 April 2018

Gordon French Head of Global Banking and Markets, Asia-Pacific



## Agenda

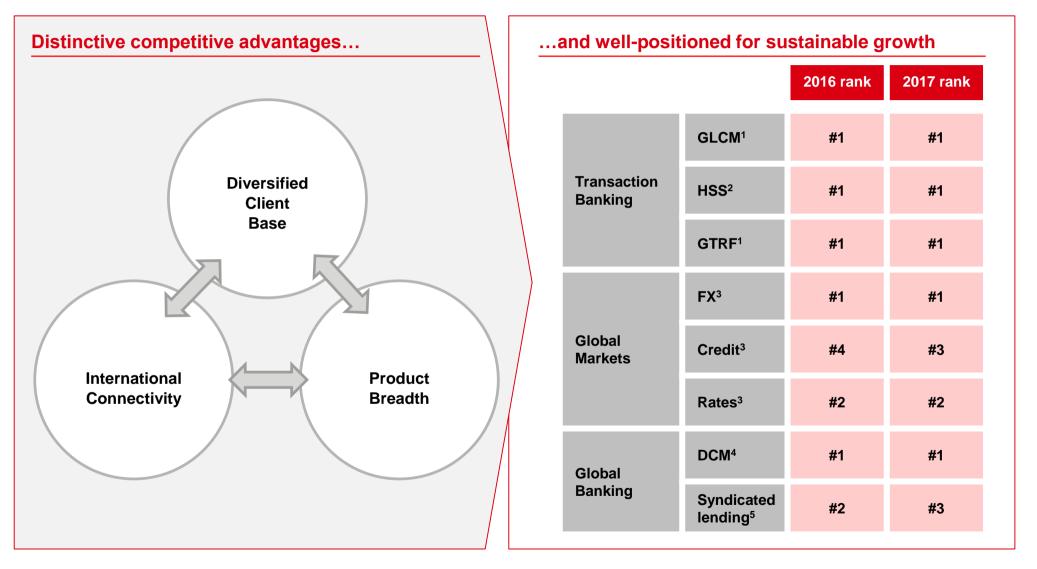
Introduction

GB&M Asia positioning

Client and business strategy

Recap

### **GB&M** Asia franchise – distinctive competitive advantages and wellpositioned for growth



1. Source: Oliver Wyman, September 2017. 2017 APAC rank based on 2016 revenue data. 2016 APAC rank based on 2015 revenue data.

2. Source: EY, March 2018. Note: Estimated Asia Pacific rankings based on AUC data provided by HSBC and Tricumen. Refer to definitions in the Appendix for explanation on the EY methodology

3. Source: Coalition, FY 2017. Asia Pacific excluding Japan. Peer group comprises the Coalition Index: BoAML, BARC, BNPP, CITI, CS, DB, GS, HSBC, JPM, MS, SG and UBS. Rankings are based upon HSBC's product taxonomy

- and include all Institutional clients and Corporates with a turnover of greater than US\$1.5bn. 4. Source: Dealogic, 2017 Fee Ranking. Asia Pacific excluding Japan & Chinese Onshore DCM
- Source: Dealogic, 2017 Fee Ranking. Asia Pacific excluding Japan & Ch
   Source: Dealogic, 2017 Fee Ranking. Asia Pacific excluding Japan

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### **Strategic actions – 2017 achievements**

Group strategic actions	GB&M Asia strategic focus areas	Objectives	Achievements
Deliver growth above GDP from international network	Transaction Banking	Grow revenue	<ul> <li>Grew GLCM revenue by 22% Y-o-Y<sup>1</sup></li> <li>Grew HSS revenue by 12% Y-o-Y<sup>1</sup></li> </ul>
	FIG focus	<ul> <li>Increase FIG revenue contribution</li> <li>Capture opportunities from Chinese Asset Managers</li> </ul>	<ul> <li>FIG client revenue from Asia managed clients grew more than 10% Y-o-Y<sup>2</sup></li> </ul>
	Belt and Road Initiative (BRI)	<ul> <li>Support Chinese corporates "going out"</li> <li>Leverage Hong Kong's unique position to capture BRI opportunities e.g. fund raising capabilities, largest offshore RMB centre</li> </ul>	<ul> <li>Awarded Best Overall International Bank for BRI by Asiamoney</li> <li>Awarded Best Bank for Belt and Road at the FinanceAsia Achievement Awards</li> <li>Established 25 China desks worldwide to facilitate China "going out" strategy</li> <li>Issued the first BRI Climate Bond</li> </ul>
	Sustainable financing	<ul> <li>Become leader in green / sustainable financing</li> </ul>	<ul> <li>Ranked #1 in Green issuance for Asia Pacific<sup>3</sup></li> <li>Awarded Global Capital's Sustainable and Responsible Capital Markets Awards 2017 - Most Impressive Bank for Asia Pacific Green / SRI Capital Markets</li> <li>Completed 13 Green Bonds<sup>4</sup></li> </ul>
Investment in Asia	Asset growth	Pivot to Asia	<ul> <li>Grew Loans and Advances to Customers by 22% Y-o-Y<sup>1</sup></li> </ul>
	China securities JV	Establish a securities JV in China	<ul> <li>51% stake in HSBC Qianhai Securities Limited in Shenzhen</li> <li>First foreign bank with a majority-owned securities JV</li> <li>Commenced business in DEC17 and issued first research reports in both Chinese and English to international and domestic clients</li> </ul>

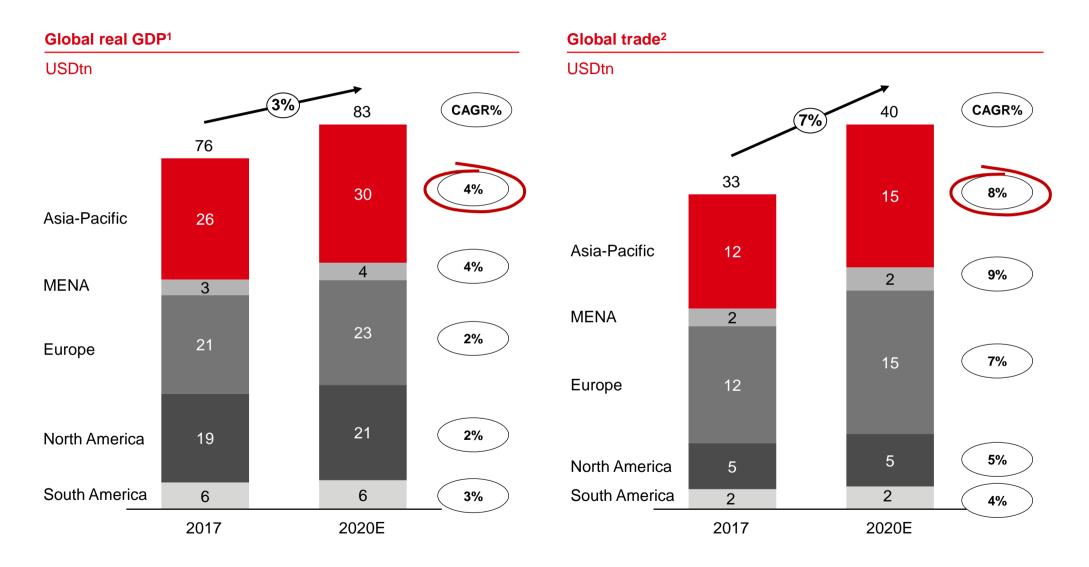
1. Adjusted performance

2. Client revenue differs from reported revenue. Sourced from HSBC internal client MI

3. Source: Dealogic, YTD 19 Mar 2018, Ranking by Deal Value, Asia ex Japan

4. Source: Dealogic, 2017 to YTD 19 Mar 2018, Ranking by Deal Value, Asia ex Japan

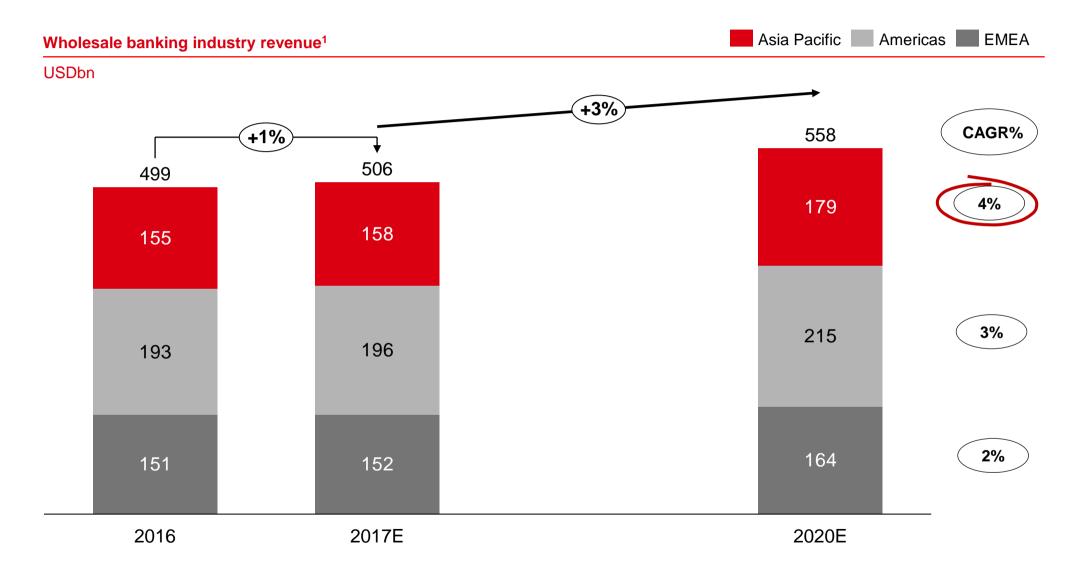
### Asia – the engine of world growth



Note: Numbers may not add up due to rounding

Source: Global Insight, January 2018. Note: Excludes Commonwealth of Independent States and Sub-Saharan Africa
 Source: Global Insight, January 2018. Note: Sum of merchandise imports and exports. Excludes Commonwealth of Independent States and Sub-Saharan Africa

### Asia revenue is the fastest growing in the wholesale banking industry



1. Source: BCG, Wholesale Banking and Global Markets, March 2018. Includes Investment Banking (Equities, FICC, and Advisory & Origination), Trade Finance & Payments, Lending (Large Corporates), and Securities Services

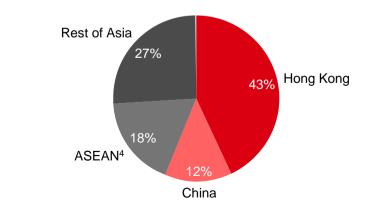
# **GB&M** Asia – strong financial performance with diversified product and geographic mix

## Strong financial performance<sup>1</sup> **USDbn** 2016 2017 +4% Revenue 6.1 5.8 PBT +5% 3.4 3.2 Customer +22% loans and advances 129 105

## Diversified revenue mix<sup>2</sup> Net operating income, 2017 Net fee income 22% 42% Net interest income

### Diversified regional mix<sup>3</sup>

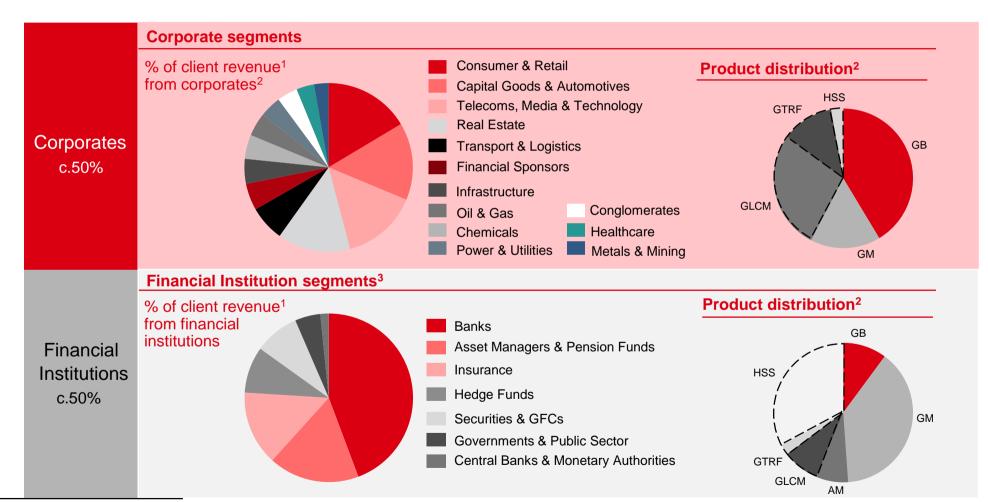
**PBT**, 2017



- 1. Adjusted performance
- 2. Reported results
- Reported results
   Internal MI aligned to reported results
- 4. ASEAN comprises Indonesia, Malaysia, Philippines, Singapore, Thailand and Vietnam

# Diversified client base – balanced mix of corporates and financial institutions

#### Asia booked client revenue<sup>1</sup> mix, 2017

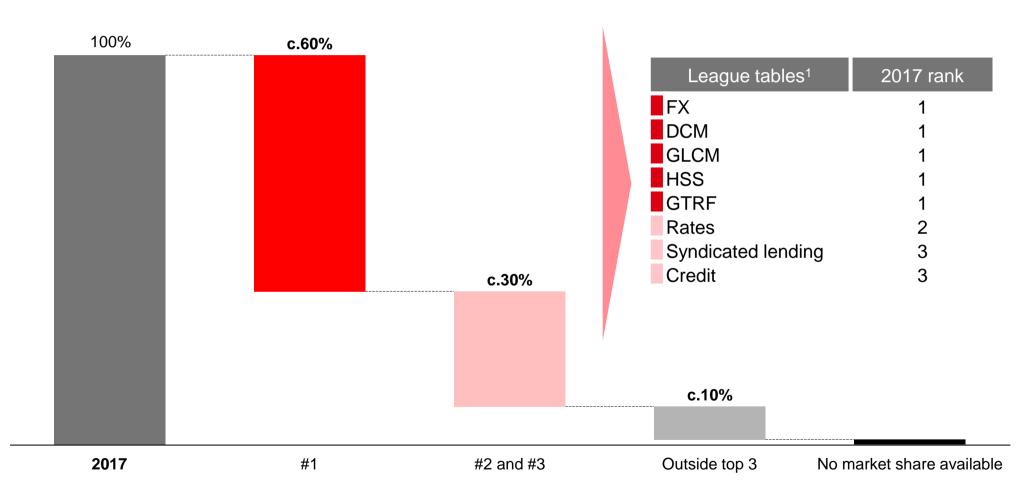


#### **GB&M** Asia

2. Excludes segment / product revenue which contributes less than 2% of total client revenue

3. Financial Institution segment includes Institutional Client Group clients

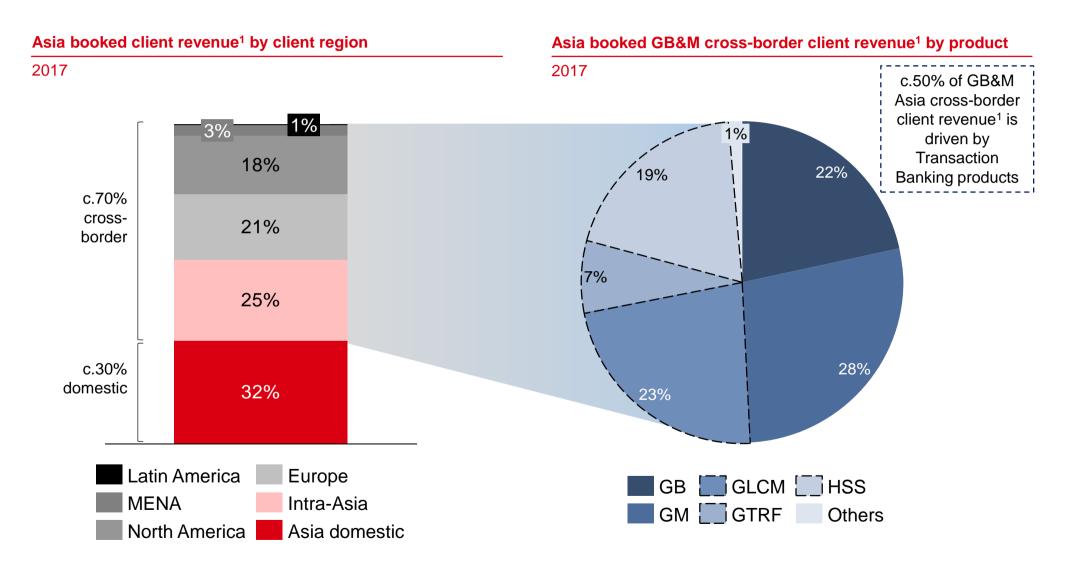
### **Product breadth – top 3 ranked products drive c.90% of revenue**



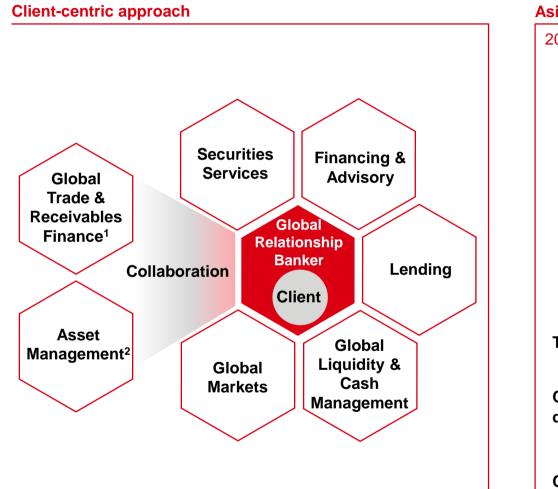
#### Revenue by product with market ranking (Asia ex-Japan)

Sources: GLCM and GTRF (Oliver Wyman, September 2017. 2017 APAC rank based on 2016 revenue data. 2016 APAC rank based on 2015 revenue data). HSS (EY, March 2018. Note: Estimated Asia Pacific rankings based on AUC data provided by HSBC and Tricumen. Refer to definitions in the Appendix for explanation on the EY methodology). FX, Rates, and Credit (Coalition, FY 2017. Asia Pacific excluding Japan. Peer group comprises the Coalition Index: BoAML, BARC, BNPP, CITI, CS, DB, GS, HSBC, JPM, MS, SG and UBS. Rankings are based upon HSBC's product taxonomy and include all Institutional clients and Corporates with a turnover of greater than US\$1.5bn). DCM (Dealogic, 2017 Fee Ranking. Asia Pacific excluding Japan & Chinese Onshore DCM). Syndicated Lending (Dealogic, 2017 Fee Ranking. Asia Pacific excluding Japan) used as a proxy for total Credit and Lending revenue.

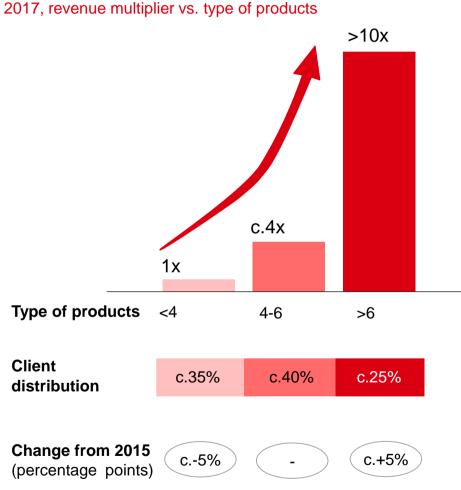
## International connectivity – our network drives c.70% of GB&M Asia client revenue<sup>1</sup>



## Client-centric approach enables us to serve our clients with more products in more countries



Asia-managed client revenue<sup>3</sup> multiplier by type of products



2. Managed by Retail Banking and Wealth Management

3. Client revenue differs from reported revenue. Sourced from HSBC internal client MI

## Leverage product strength in Hong Kong to serve our international clients

2017

The Banker

DEALS - OF THE -YEAR

2017

#### League table (Hong Kong)<sup>1</sup>

	2016 rank	2017 rank
M&A	#6	#1
ECM	#5	#3
DCM	#1	#1
Syndicated lending	#1	#1

#### Key awards

#### **Euromoney Awards for Excellence 2017**

- Asia's Best Bank
- Hong Kong's Best Investment Bank

#### Asiamoney Banking Awards 2017

Best Corporate and Investment Bank in Hong Kong

#### The Banker Deals of the Year 2017

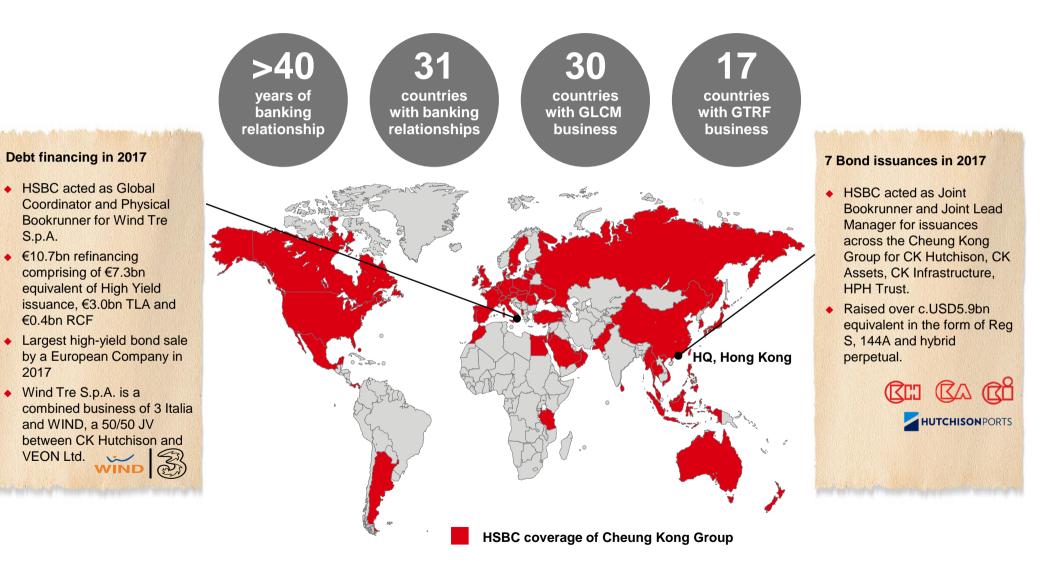
- Bonds Corporate CK Hutchison EUR2bn dual-tranche issuance
- Capital Markets FIG DBS USD750m AT1
- Equities Postal Savings Bank of China's USD7.6bn IPO
- Green Finance Bank of China's USD500m green covered bond
- Loans Intas Pharmaceuticals INR8.9bn loan

#### **Growth initiatives**

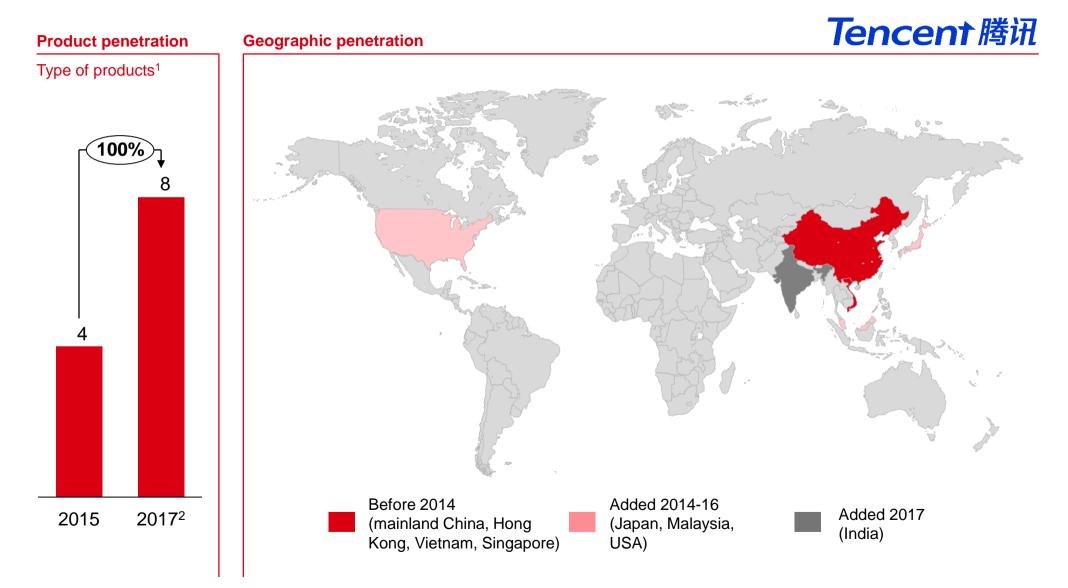


1. Source: Dealogic, Hong Kong ranking according to Volume. ECM / DCM and Syndicated Lending Volume based on bank bookrunner role only.

## Corporate example – our international network enables us to build stronger client relationships



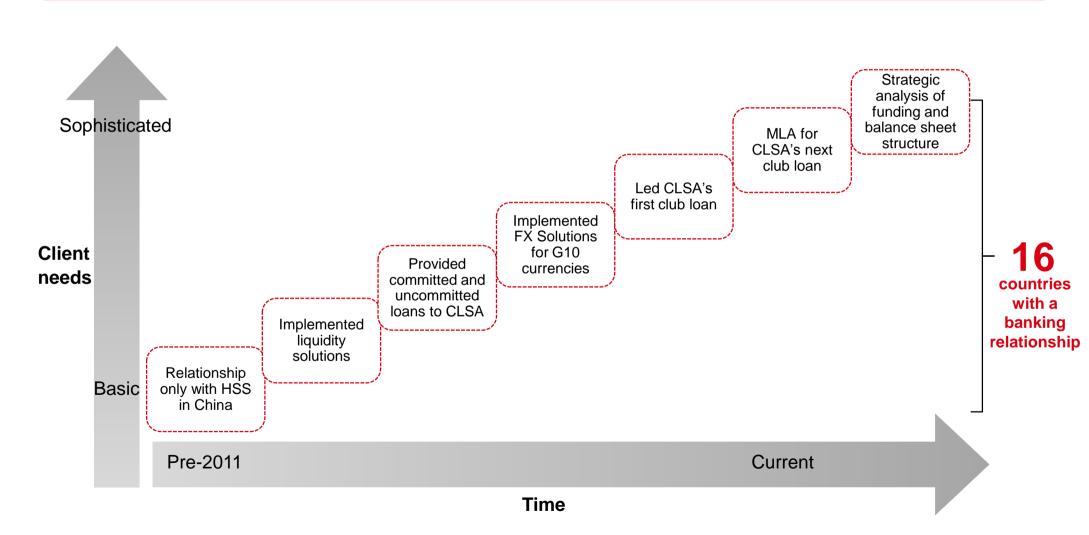
# Corporate example – our broad product offering and international network enables us to support clients in their expansion



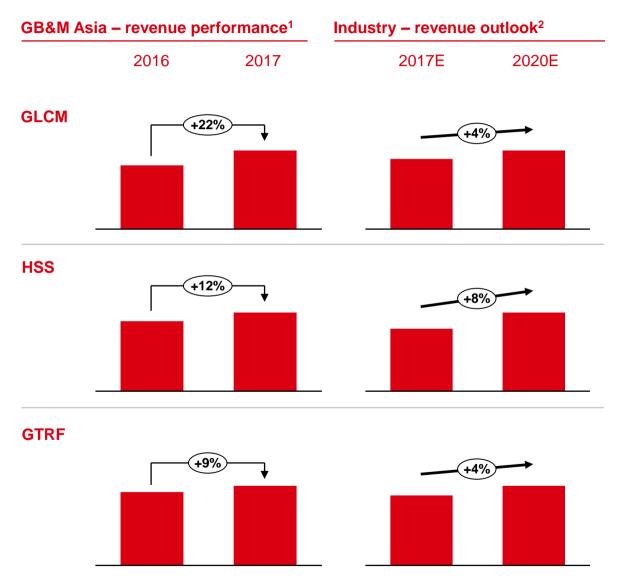
2. Accumulated type of products offered between 2015-2017

Client needs matched with product solutions

# FIG example – our client-centric approach and breadth of product capabilities enables us to meet basic to sophisticated client needs



## Transaction banking capabilities continue to drive revenue growth



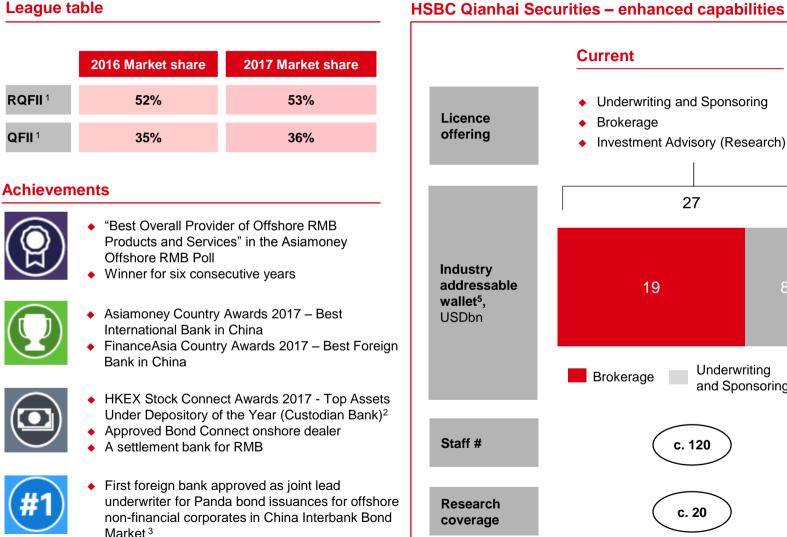
#### Growth initiatives

- Focus Real Time Payment Systems, mobile payments and collection tools, solutions for liquidity management and corporate and virtual cards
- Introduce digital mobile applications
- Innovation lab in Singapore in collaboration with Monetary Authority of Singapore, FinTechs and Corporates to develop next-generation digital solutions
- Invest in Funds Services products and platforms
- Enhance offering to cover multi-asset classes (e.g. ETF, alternatives)
- Increase investment in digital, data and analytics
- Dedicated expertise in solution structuring and implementation to support complex global needs across supply chain and receivables finance
- Enhanced Financial Institutions proposition across Asia Pacific
- Specialised Client Service team to support clients and provide technical advisory service

1. Adjusted performance

2. Source: BCG, Wholesale Banking and Global Markets, March 2018

### Enhanced capabilities in China to accelerate revenue growth



#### HSBC Qianhai Securities – enhanced capabilities

Source: SAFE / CSRC website. Custodian market share in terms of total approved QFII / RQFII quota.

HKEX Stock Connect Awards for 2017: Top Assets Under Depository of the Year - Custodian Bank, Top 3 Custodian Participants according to 2. their assets under deposit with Hong Kong Securities Clearing Company Limited, or HKSCC, under Stock Connect as of 31 December 2017

3. In addition to the current capabilities to act as joint lead underwriter for Panda bond issuance for foreign financial institutions and sovereigns.

4. Subject to regulatory approval Source: Securities Association of China, based on 2017 figures 5.

Underwriting

and Sponsoring

Future

Trading<sup>4</sup>

Financial Advisory<sup>4</sup>

Asset Management<sup>4</sup>

18.5

Asset

c. 300

c. 400

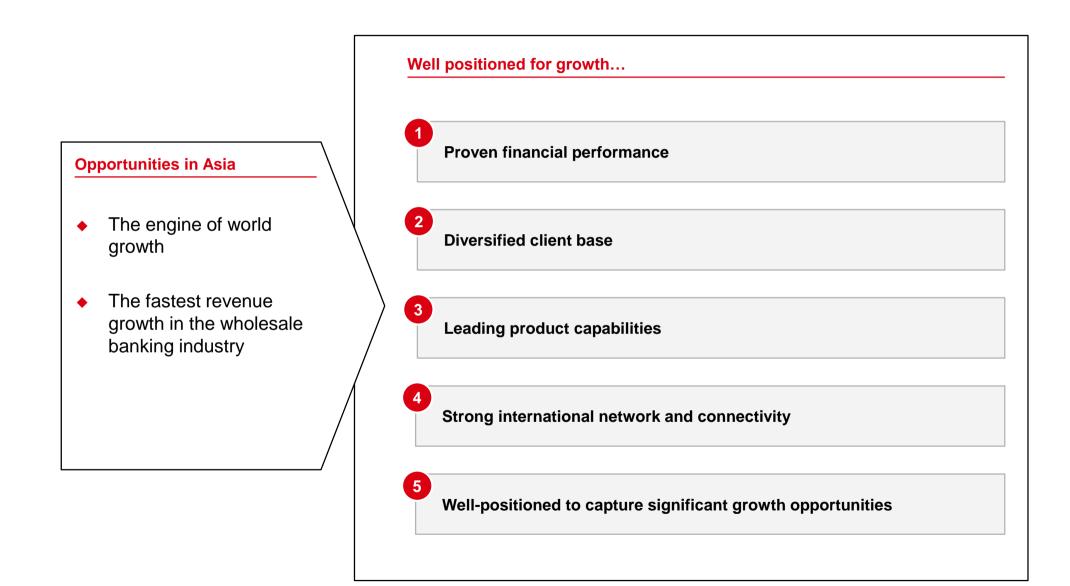
Management

4.9

13.6

Trading

## **GB&M** Asia franchise is well-positioned for growth



## **CMB** Asia

11 April 2018

Stuart Tait Head of Commercial Banking, Asia Pacific



## Agenda

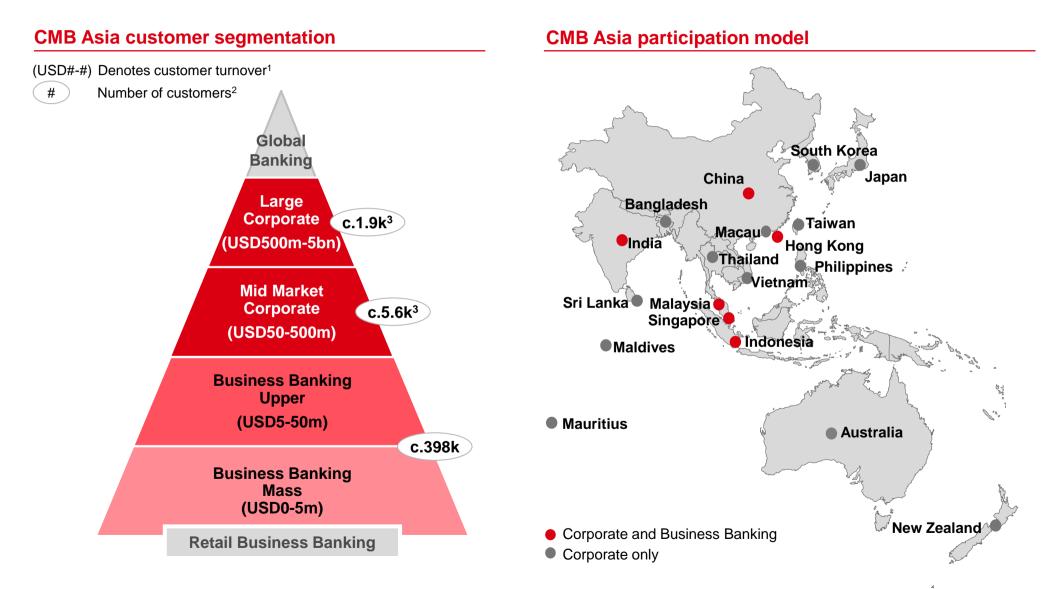
CMB Asia overview

Financial performance

Key opportunities and enablers

Summary

## Serving breadth and depth of customers across Asia



1. Some local variation between segments. Excludes Retail Business Banking (managed by Retail Banking and Wealth Management)

2. Excludes Hang Seng

3. Includes non-Asia headquartered clients' whose overseas subsidiaries have a relationship with HSBC in Asia

### Each market plays a different but critical role

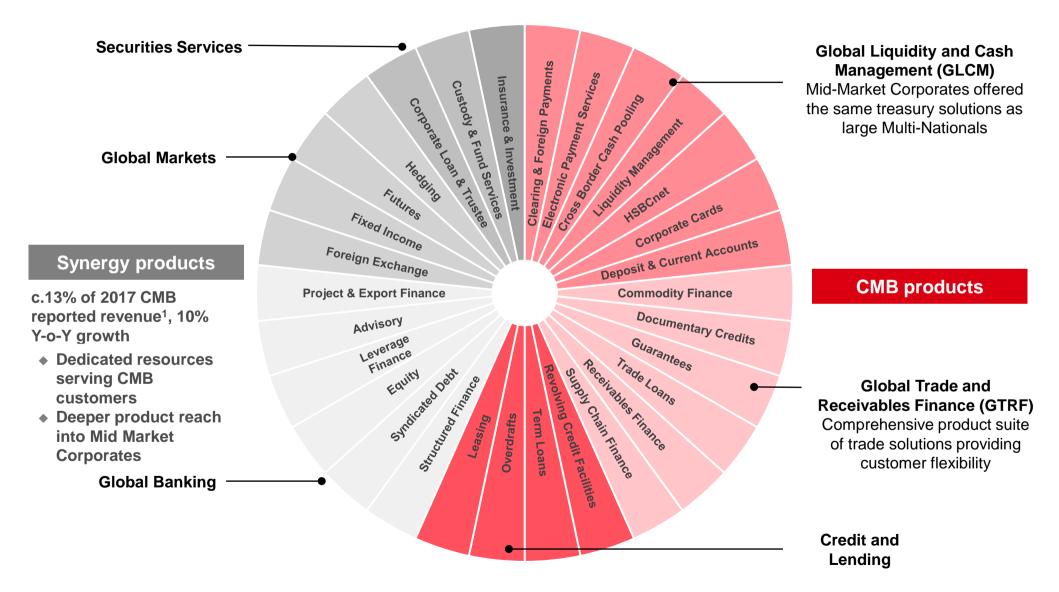
Incountry Inbound Outbound

	Focus areas	Reported revenue	Corporate revenue split between domestic and cross-border <sup>2</sup>
		2017, USDbn Y-o-Y gr	2017, % of total corporate revenue rowth
Hong Kong	<ul> <li>Support both international and domestic customers</li> <li>Full spectrum of clients served</li> </ul>	3.7 +15%	66% 25% -9%
Priority markets	<ul> <li>6 countries<sup>1</sup>: Australia, China, India, Indonesia, Malaysia, Singapore</li> <li>Internationally-focused</li> <li>Selectively support SME and / or domestic customers where attractive</li> </ul>	1.6 +5%	42% 29% -29%
Network markets	<ul> <li>12 countries<sup>1</sup>: Bangladesh, Japan, Macau, Maldives, Mauritius, New Zealand, Philippines, Sri Lanka, South Korea, Taiwan, Thailand, Vietnam</li> <li>Primarily focussed on supporting the network</li> </ul>	0.5	49% 33% 17%

1. On the ground coverage supported by Relationship Managers

2. Source: HSBC internal reporting. Analysis relates to corporate client income excluding Hang Seng, which includes total income from GB&M synergy products, including Foreign Exchange and Debt Capital Markets. This measure differs from reported revenue in that it excludes Business Banking and Other and internal cost of funds. In-country refers to domestic revenue (i.e. revenue booked in the client's "home" country), and inbound / outbound refers to cross-border revenue (outbound refers to any client revenue booked outside the client's "home" country, i.e. booked in the client's subsidiary, and vice versa for inbound)

# Broad product suite available to CMB customers, with c.13% of CMB revenue generated from products from other global businesses



### Delivering sustainable revenue and balance sheet growth

#### **Select financial performance**

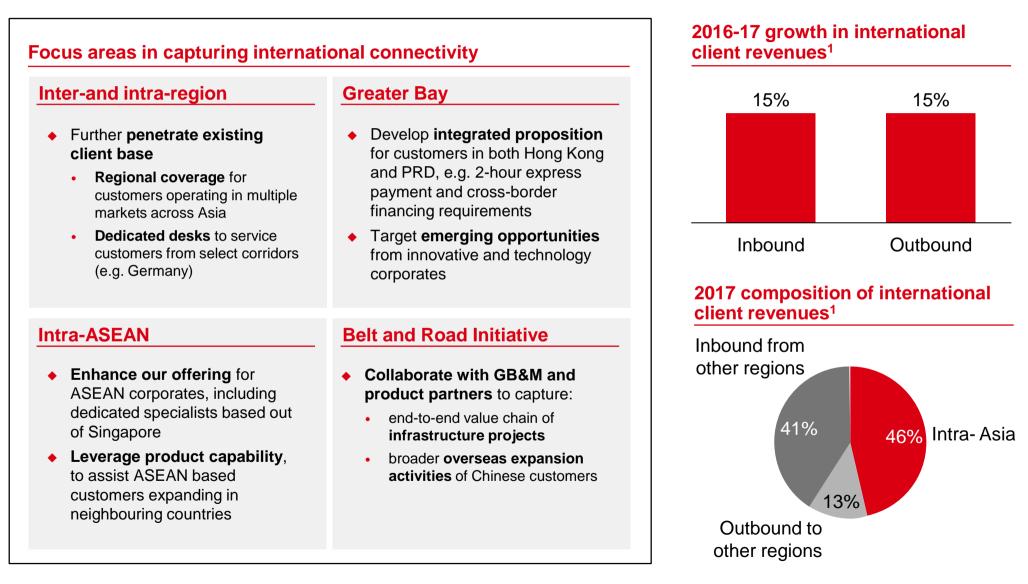
#### **Reported basis**

		CMB Asia			CMB Hong Kong		
USDbn	2016	2017	Y-o-Y	2016	2017	Y-o-Y	
Revenue	5.1	5.7	12%	3.2	3.7	15%	
LICs	(0.3)	(0.3)	(5)%	(0.1)	(0.2)	(87)%	
Operating expenses	(1.9)	(2.1)	7%	(0.9)	(1.0)	15%	
Profit before tax	2.9	3.4	16%	2.2	2.5	12%	
CER	37.5%	36.0%		28.3%	28.2%		
Jaws		4.4%			0.5%		
Loans and advances to customers (net)	129	146	14%	85	95	12%	
Customer accounts	166	168	1%	126	125	(1)%	
ADR	78%	87%		67%	75%		

#### Performance highlights

- Revenue growth of 12% in 2017, driven primarily by GLCM; demonstrates ability to capture growth opportunities across Asia
- Well-managed cost-base with CER at 36.0% and achieved positive jaws of 4.4% in spite of investments to position the business for future growth
- Strong balance sheet growth with robust asset quality, with LICs / Advances c.20bps in 2017
- PBT of USD3.4bn represents over 50% of Global CMB PBT

## Footprint enables capture of international connectivity opportunities



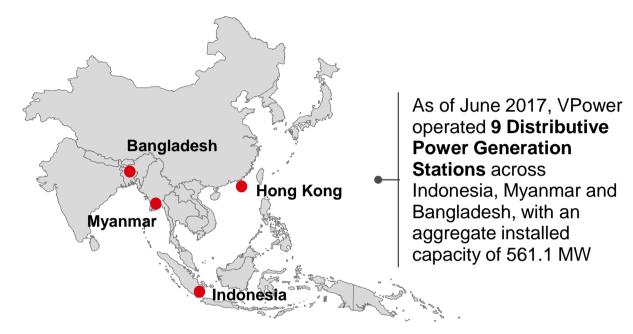
<sup>1.</sup> Source: HSBC internal reporting. Analysis relates to corporate client income, excluding Hang Seng which includes total income from GB&M synergy products, including Foreign Exchange and Debt Capital Markets. This measure differs from reported revenue in that it excludes Business Banking and Other and internal cost of funds. Inbound / outbound refers to cross-border revenue (outbound refers to any client revenue booked outside the client's "home" country, i.e. booked in the country of the client's subsidiary, and vice versa for inbound)

# Supporting customers like VPower Group International Holdings Ltd in their expansion



### **Company background**

- Southeast Asia's leading owner and operator of distributed power generation (DPG) stations
- Requiring a comparatively short construction time and low investment, VPower's DPG stations are ideal for many countries along the Belt and Road route, where permanent energy resources are still under development
- Robust regional presence, and has formed strategic partnerships with some of China's biggest players, e.g. CITIC, CRRC, China National Technical Import and Export Corporation (CNTIC)

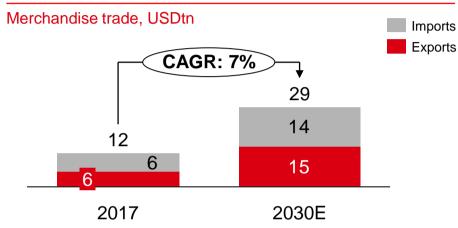


#### How HSBC supported VPower Group

- International network to provide local support as the customer enters into new markets
- Balance sheet to support customer's growth ambitions
- Strong product capability
  - Trade finance expertise to enable the customer to bid on new projects in a timely manner
  - Digital platform to provide greater transparency over the customer's cash and liquidity positions
  - Through GB&M, provide capital markets and global research coverage capabilities

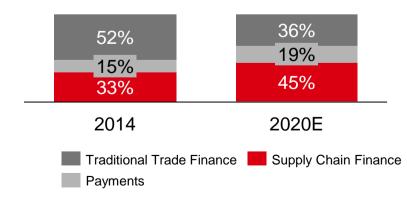
# Market-leading GTRF capabilities well-positioned to capture further trade growth and to adapt to evolving market dynamics

#### Trade volume in Asia is expected to grow further<sup>1</sup>



## Trade revenue from open account (supply chain finance) is expected to outpace traditional trade<sup>2</sup>

Trade related revenue for banks, % of total



Initiatives in place to maintain market-leading position

Continue to deepen penetration of GB&M and CMB client franchise

Defend and extend leading position in Traditional Trade

Build and strengthen positions in supply chain finance and receivables finance, to capture growing opportunities in structured trade

Invest in new technologies to improve customer experience and automate operations

Adapt to future changes by leading in digitisation of trade

## Transaction banking a core value proposition for our customers and a key revenue contributor

				-	Continued progress to further drive penetration across both products		
Represents c.55% of CMB Asia revenue Combined Y-o-Y growth of c.22% <sup>1</sup> 98% of corporate clients have at least one GTRF or GLCM product; 55% have both Capabilities well recognised by customers and industry 2015 Current			Enhancing products	<ul> <li>Initiatives in place to further drive penetration in both GLCM and GTRF products:</li> <li>Receivables finance and collection proposition</li> <li>Account receivables / virtual account solutions</li> <li>Supply chain finance and payment proposition</li> <li>Corporate cards and payables finance</li> </ul>			
Trade Cash manage- ment	Asia Trade Finance rank <sup>2</sup> Hong Kong market share <sup>3</sup> Singapore market share <sup>3</sup> Asia GLCM rank <sup>2</sup>	#1 10.8% 8.6% #1	#1 13.8% 9.9% #1	Improving channels	<ul> <li>Consistent user experience of digital capability, self servicing tools and techniques</li> <li>Common / combined mobile capability in form of HSBCnet Mobile App</li> </ul>		

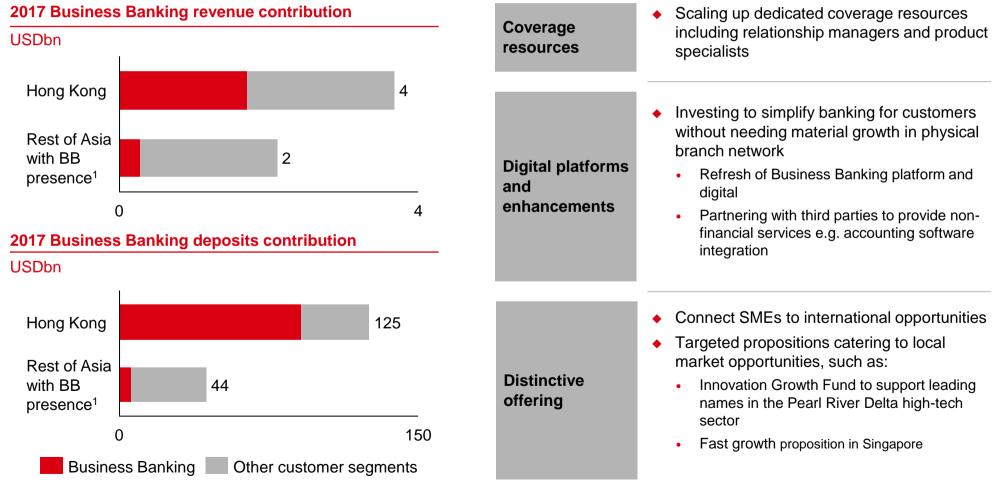
2. Oliver Wyman analysis, Regional Ranking, YE2015 and YE2016

3. Hong Kong Monetary Authority statistics as of DEC15 and DEC17; Monetary Authority of Singapore, Monthly Statistical Bulletin as of DEC15 and DEC17

# Business Banking (BB) fundamental to capturing Asian growth opportunities

## Significant opportunity in other markets to replicate success in Hong Kong

## Improving capabilities to protect position in Hong Kong and further capture scale in other markets



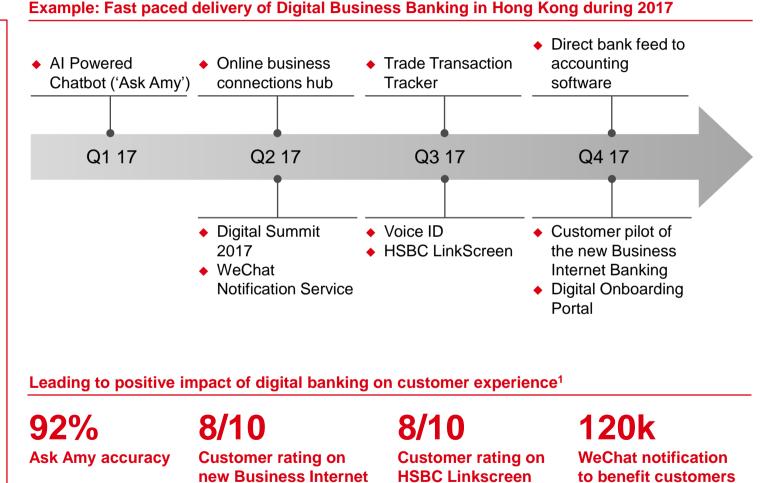
1. Other Asia markets with BB presence include China, India, Indonesia, Malaysia and Singapore

# Driving improvements in customer experience and operational efficiency through digital investments and innovation

**Banking Platform** 

#### **Overview**

- Digital investments and innovation to underpin improvements in customer experience and operational efficiency
- Strong pipeline of marketleading digital banking capabilities and solutions across Asia for customers and employees being delivered at pace:
  - Digital platforms catering to customer preference in how they interact with us
  - Solutions to simplify and streamline core customer journeys e.g. onboarding and lending
  - New value-adding capabilities being introduced



32

in travel

## Key takeaways: focused on delivering quality and sustainable growth

3

5

#### **CMB Asia highlights**

- Customer centric model with a deep customer base
- Unparalleled footprint
- Market leading product capabilities
- Track record of delivering growth

Well-positioned to capture Asia growth opportunities

Leverage our footprint and customer base to capture trade and financial connectivity opportunities

Provide best-in-class transactional banking capabilities to support customers' working capital and trade needs

Offer extensive breadth of products from across the Group to further deepen and develop relationships in CMB, including with Business Banking customers

Continue to deliver prudent risk management and embed financial crime risk management

Invest for growth and improvement in customer experience and processes whilst maintaining cost discipline

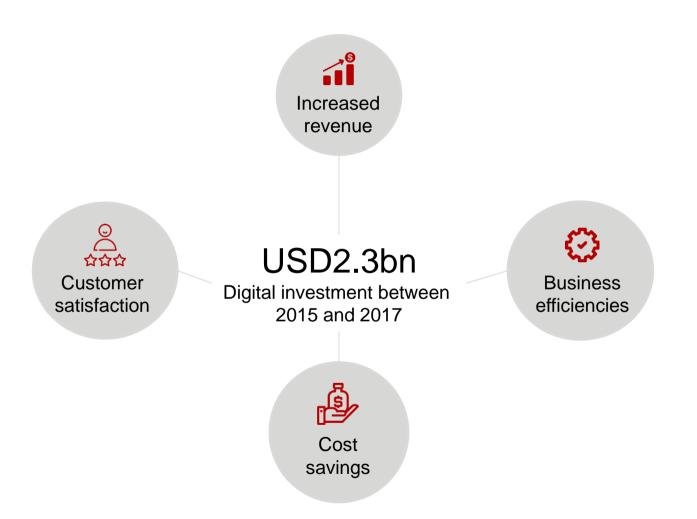
## **Digital for Corporates**

11 April 2018

Niall Cameron Head of Corporate & Institutional Digital



## Why digital is important



# **Corporate and Institutional digital**

Set up in July 2016



# Winner

Best Customer-Focused Cultural Transformation or Staff Participation Initiative

Presented by

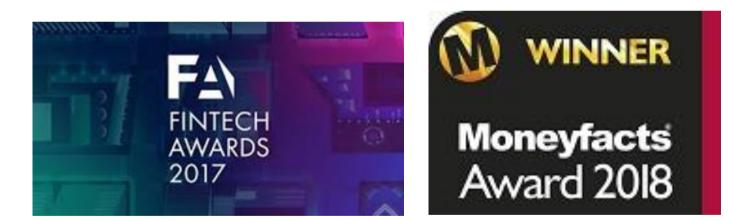
The London Institute UK of Banking & Finance FINANCE



Team covers **Commercial Banking** and

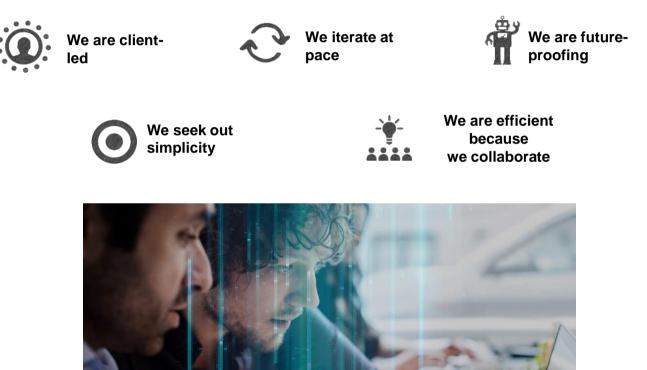
**Global Banking and Markets** 

**Our Programmes Digital Transformation for Corporates (DTC) Digital for Global Markets Digital Business Banking** 



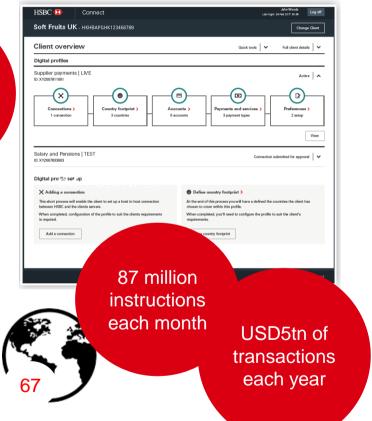
Best SME Banking Services Award February 2018: ET Net FinTech Awards Best Bank for a Mobile Treasury Solution AwardJanuary 2018: Financial Innovation Awards – tmi Customer-Focused Cultural Transformational Prize December 2017: Financial Innovation Awards - London Institute of Banking and Finance Best Business Online Banking Provider, Moneyfacts, March 2028.

# **Our digital principles**



### Our 2017 footprint



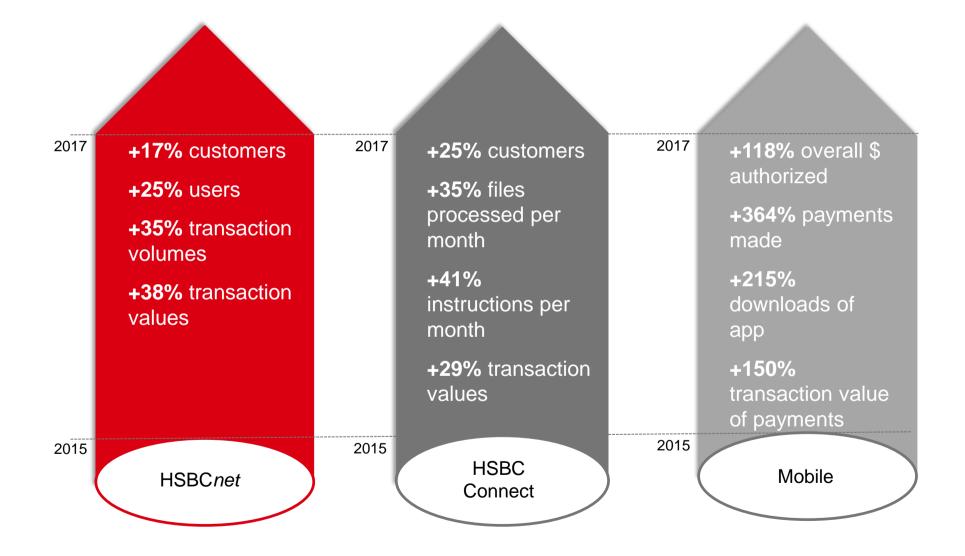




### **Digital for corporates - video**



### **Growth journey**



# **Key DTC<sup>1</sup>** initiatives

#### **HSBCnet New UI**



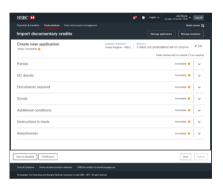
#### Move Money



#### HSBCnet Track Payments



#### Import Documentary Credits



#### HSBC ConnectTransformation



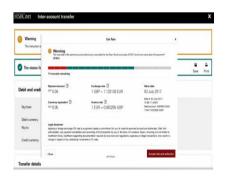
#### **GTRF Trade Transaction Tracker**



#### End To End Visibility Tracker



#### Get Rate & Quick Quote

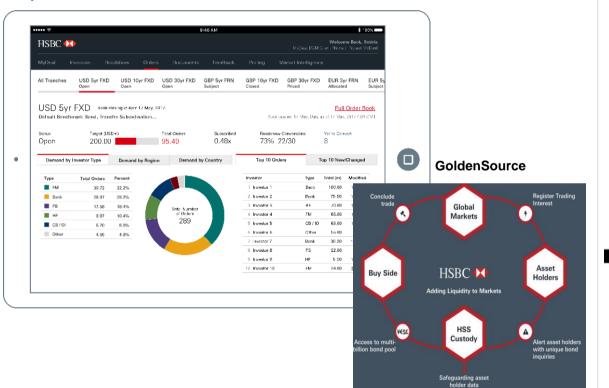


1. Digital transformation for Corporates

### **Client innovation**

### Client innovation

#### MyDeal



### Pivot to revenues

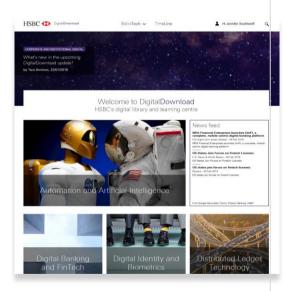
**Podium Alerts** 



# **Digital information**

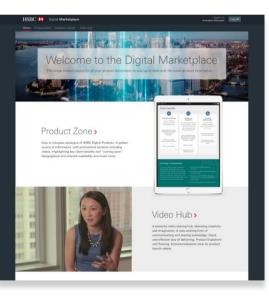
Internal

#### DigitalDownload



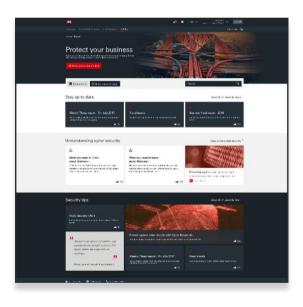
#### Internal & External

#### **Digital Marketplace**



#### External

#### net Plus



### **FinTech partnerships**

#### Heckyl



Silobreaker

HSBC (1)



-

Tradeshift



Kyriba



### In summary



# The future

# Panel discussion and Q&A on collaboration

11th April 2018

Matthew Lobner Head of International and Head of Strategy and Planning, Asia-Pacific

Gordon French Head of Global Banking and Markets, Asia-Pacific

Kevin Martin Head of Retail Banking and Wealth Management, Asia-Pacific

Siew Meng Tan Head of Global Private Banking, Asia-Pacific

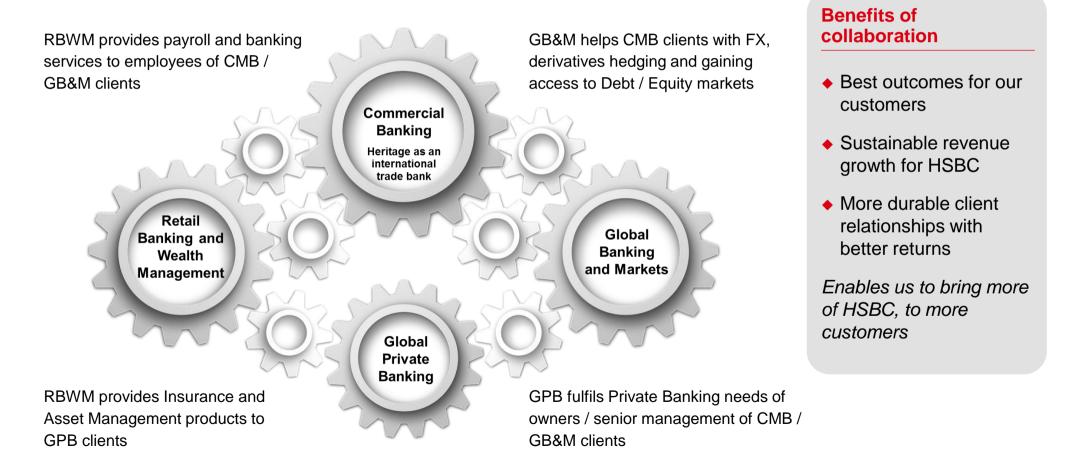
Stuart Tait Head of Commercial Banking, Asia-Pacific



# **Collaboration remains core to our strategy**

### What is collaboration?

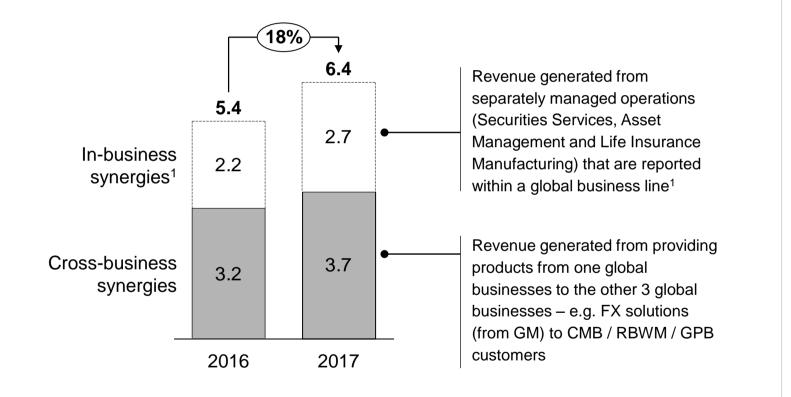
Bringing HSBC's end-to-end franchise, across four global business to our customers



### Material contributor to revenue – c.USD6.4bn

### Revenue synergies, Asia, USDbn

Note: Revenue from collaboration captured as "revenue synergies"



# Key observations

- Revenue synergies booked in Asia accounts for c.54% of global revenue synergies (USD11.8bn, FY 2017)
- Revenue synergies in Asia grew 18% Y-o-Y, faster than global revenue synergies growth (13% Y-o-Y) and overall Asia reported revenue growth (11% Y-o-Y)

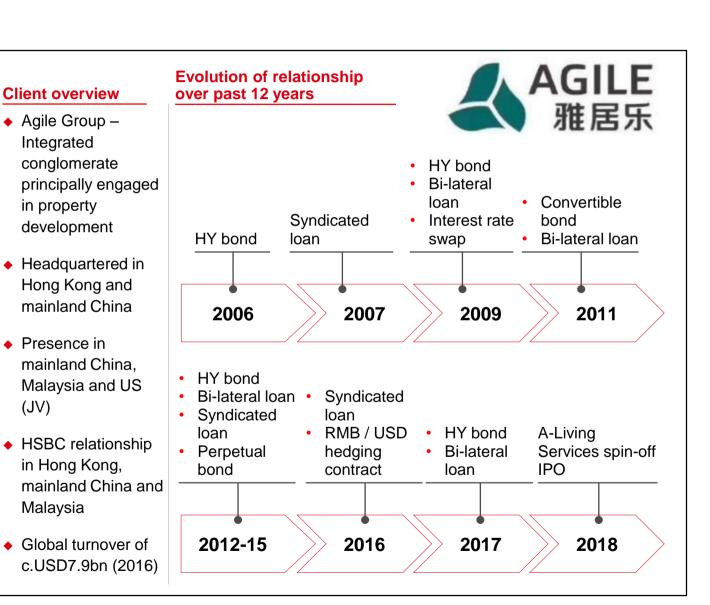
# **Collaboration: Bringing this to life through a client example**

(JV)

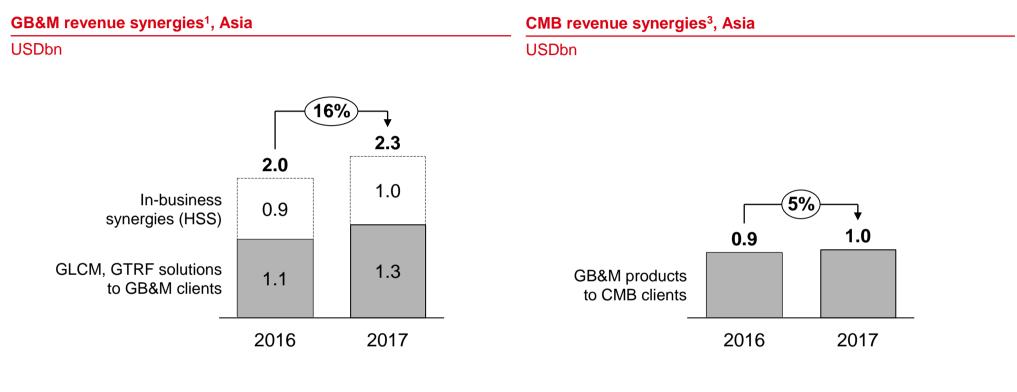
### **CLIENT EXAMPLE**

### Products / services provided by HSBC

- CMB:
  - Credit & Lending: Offshore & onshore loan
- GB&M:
  - GLCM: Core offshore operating bank
  - DCM: Led all offshore bonds issuances
  - ECM: Hong Kong IPO of A-Living Services
  - Global Markets: For managing liability FX risk
  - CTLA: Trustee for offshore bonds
- **RBWM & GPB:** 
  - **RBWM:** Banking services to top executives
  - **Global Private Banking:** Family office of controlling shareholder



# **Cross-business synergies - GB&M and CMB**



### Key drivers of cross-business revenue synergies

- Global Liquidity and Cash Management solutions<sup>2</sup>
- GTRF solutions from CMB

### Key drivers of cross-business revenue synergies

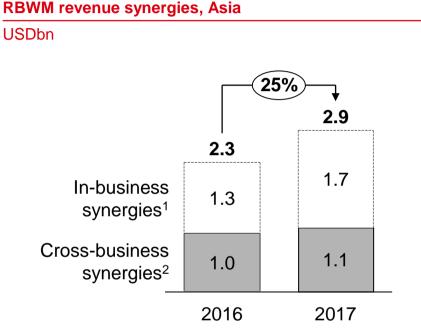
- Global Markets products (e.g. FX, derivatives)
- Global Banking solutions to CMB clients

2. Includes GB&M portion of GLCM revenues as revenue synergy to be consistent with the treatment of GTRF.

<sup>1.</sup> This excludes Asset Management products to GB&M clients which form part of overall GB&M enabled synergies; which is covered on page 5.

<sup>3.</sup> This excludes Asset Management and Insurance solutions to CMB clients, and referrals between GPB and CMB, which form part of overall CMB enabled synergies. These are covered in pages 51 and 52.

# **Cross-business synergies - RBWM perspectives**



### Key drivers of cross-business revenue synergies

- GM products to RBWM customers for investment
- Asset Management and Insurance solutions to other Businesses

### Other areas of revenue synergies (not captured above)

Payroll products to CMB and GB clients

### GM products for RBWM investment solutions

Portfolio

China A Shares

25.250 +0.20%

123-456789-888

Hong Kong

Market value HKD 3 054 763 50

Stock cod

02800

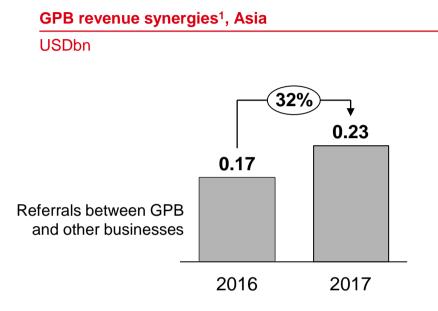
1 day char

- What do we offer? Investment products and execution via GM (spanning Equities, FX, Structured Products)
- Examples of collaboration? Joint implementation of "Flexrate technology" for FX to enable better execution, pricing, etc.
- Opportunity areas? Digitise Wealth solutions, sophisticated solutions for Jade clients

### Payroll products to CMB and GB clients

- What do we offer? Payroll and banking services to Corporate employees
- Examples of collaboration? Payroll Programme (Perks@Work) in Malaysia supporting Chinese companies with GB / CMB relationship
- Opportunity areas? Deepen penetration, expand services leveraging digital capabilities
- 1. Revenue from Asset Management and Insurance Manufacturing. Revenue from Asset Management products to GB&M, CMB and GPB customers that are included in cross-business synergies are excluded from manufacturing revenues in in-business synergies
- 2. GM products to RBWM customers and Asset management and Insurance solutions to GB&M, CMB and GPB.

# **Cross-business synergies: GPB perspectives**



#### 68% (USD5.2bn) of Net New Money (NNM) in GPB Asia from referrals % of total GPB NNM from referrals by Global business, Asia, 2017 68% 20% 30% 17% GB&M CMB RBWM Total % of total new relationships 2% 28% 40% from referrals

### **Client examples**

### Example 1:

- Senior executive of a Hong Kong listed company banking with CMB for more than 10 years and subsequently referred to GPB
- Current AUM with PB is c.USD0.5bn

### Example 2:

- Joint pitch across RBWM and GPB to a large UHNWI client from mainland China
- Leveraging PB product specialists
- Client brought in c.USD50m AUM (leveraged by a further c.USD20m)

### Key drivers of revenue synergies

- Referrals from GB&M, CMB & RBWM
- GB&M products to private clients
- Provision of CMB banking solutions for GPB entrepreneurs

# Summary: Collaboration remains a key growth priority

### Sizeable contributor to HSBC Asia Revenues



Revenue synergies in Asia (USD), FY17



Share of Asia in global revenue synergies, FY17

18%

Y-o-Y growth in revenue synergies in Asia, FY17

# Distinctive capabilities to deliver collaboration

- Relationship-led approach, starting from client needs
- Wide spectrum of corporate clients in Asia
- Extensive capital markets product range
- Depth of Corporate banking franchise (e.g. c.400k Business Banking / MME clients in Asia)
- Universal banking model (e.g. 12.5m retail banking clients in Asia)

### **Key priorities**

- Seamless customer experience across products and propositions
- Product specialists embedded in the network
- Mainland China (e.g. greater leverage of Qianhai securities)
- End-to-end supply chain coverage
- Employee banking (Your Financierge)
- Digital enablement

# India

### 11 April 2018

Hitendra Dave Acting Chief Executive and Head of Global Banking and Markets, India



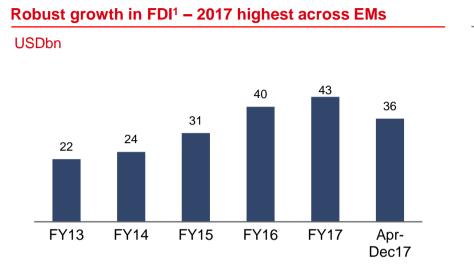
### Key messages



# Stable macro story

Key Indicators <sup>1</sup>		
► GDP	USD 2.26 tn	
External debt / GDP	21%	
FX reserves / GDP	19%	
Fiscal deficit / GDP	3.50%	
<ul> <li>Exports (2016-17)</li> </ul>	USD 275 bn	
Remittances + Net service exports	USD 112 bn	
Current account deficit / GDP	1 – 2%	
Local debt / GDP	63%	
Inflation (CPI) <sup>2</sup>	4 – 6%	
Savings rate	32%	

## Impact of macro stability



### Other key impacts (2017)<sup>2</sup>

- India largest recipient of remittances, globally (USD66bn)
- Portfolio investment inflows USD31bn
- Equity market fund raising USD31bn
- Offshore fund raising (bonds) USD19bn
- Inbound M&A transactions USD67bn

#### **Policy support provided**

- **1** FDI and portfolio investor reforms
- 2 Digital JAM trinity Jandhan, Aadhar and Mobile
- 3 'Make in India' initiative
- 4 Modern bankruptcy law
- **5** Goods and Services Tax platform

### **Challenges needing resolution**

- Banking sector stress
- Overleveraged private sector balance sheets
- Muted private sector capex
- Low tax to GDP
- Relatively low average purchasing power
- Infrastructural bottlenecks

<sup>1.</sup> FDI: Foreign Direct Investments. Source: DIPP, Ministry of Commerce, India. FY: Financial Year ending 31March.

<sup>2.</sup> Sources: Remittances – World Bank, Portfolio flows – NSDL, Equity fund raising – Dealogic, Prime database, Offshore bonds and Inbound M&A: Bloomberg

Bankin

Investr

Asset

Global

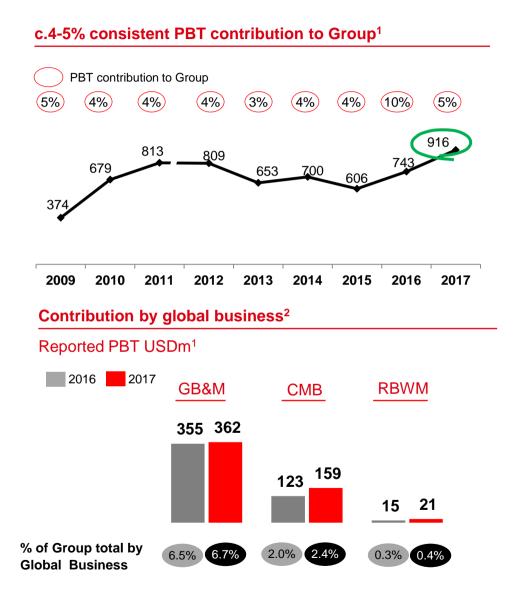
### 165 years of presence

		Full suite coverage <sup>4</sup> ; 26 branches across 14 cities	Rich heritage
		26% of new Foreign Portfolio Investors (FPIs) registered in 2017	
		7% of India's FX is traded by HSBC (SPOT FCY–INR)	<ul> <li>Asia's 2nd branch outside Hong Kong &amp; Shanghai</li> </ul>
	2018 - #1 Trade Finance	6% of India export trade flows handled by HSBC	nong Kong & Ohanghai
	Bank – India 2017 – Best Cash	2% of India's electronic payments <sup>3</sup>	
ng	Management Bank - India	<b>#1</b> wealth manager by average value of systematic investment plans in mutual funds	
			Pioneer role - first ATM in
		Key strategic focus areas	1987 to UPI (Unified Payment Interface for
		<ul> <li>International Corridors – US, UK, China &amp; Germany</li> </ul>	mobiles) in 2017
	FOR INNOVATION & EXCELLENCE	<ul> <li>MNCs and their ecosystems – supply chain and employees</li> </ul>	
	2017 – Best Mobile Treasury Solution - India	<ul> <li>Mass-affluent proposition and NRI client-base</li> </ul>	
		Other highlights <sup>4</sup>	<ul> <li>Part of regulatory committees</li> </ul>
ment	Banking	<ul> <li>#1 in inbound M&amp;A last 5 yrs. #3 foreign bank in IPOs since 2011</li> </ul>	and shareholder in key market infrastructures such
Mana	agement	<ul> <li>2<sup>nd</sup> largest wholly-owned foreign asset manager (AUM) with mandate of sovereign provident fund (EPFO)</li> </ul>	as NSDL, CCIL and NPCI <sup>1</sup>
l Res	ourcing & Technology <sup>2</sup>	<ul> <li>7 cities with 11 centres and c.36,000 staff</li> </ul>	

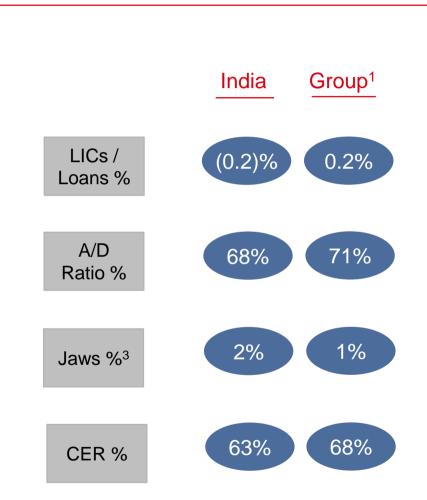
- 1. NSDL: National Securities Depositories Ltd, CCIL Clearing Corporation of India Limited, NPCI National Payments Corporation of India
- 2. Global Resourcing & Technology comprises of Service centres and Software development centres providing operational support and technology transformation to HSBC Group
- 3. Electronic payments include NEFT, RTGS, UPI, ACH, CTS and IMPS platforms; Source: RBI

4. Market share and ranking sources: FPI: SEBI, FX: RBI, Exports: Ministry of Commerce, Payments – RBI, Investment Banking: Bloomberg & Prime, Asset management.: AMFI: Life Insurance: IRDA; Wealth management: CAMS MFdex

# **HSBC India - a consistent contributor to Group**





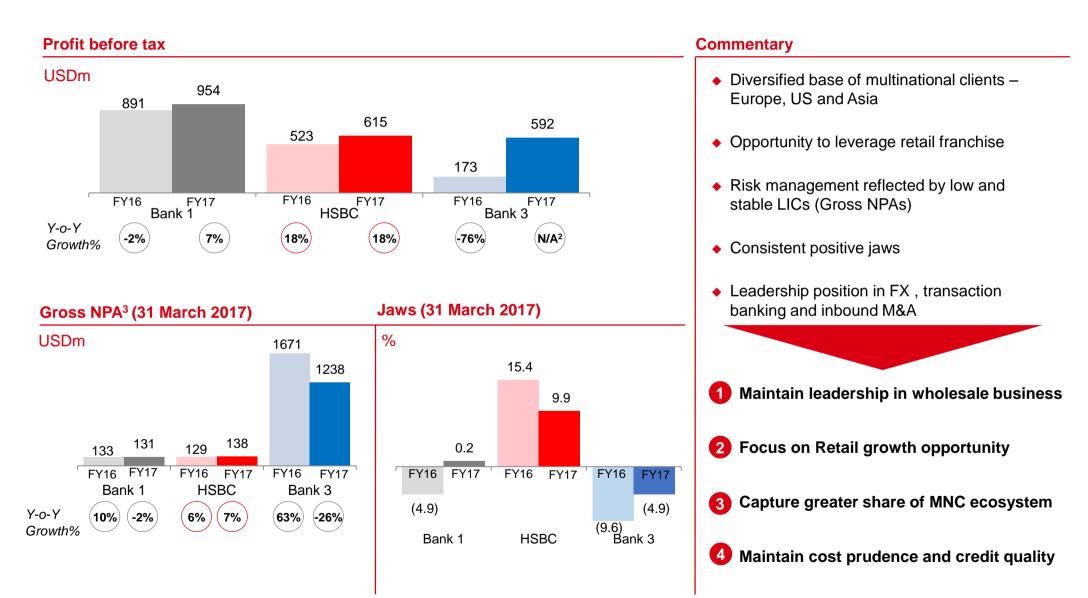


1. Source: HSBC Group Annual Report 2017. 2017 Reported PBT for Corporate Centre USD374m (2016- USD240m)

2. India Global Businesses excludes GPB as business wound down in 2016-17

3. Adjusted basis

### **Peer comparison**



1. Source: Reserve Bank of India, India financials based on local regulatory reporting / Indian Accounting Standards for the year ended 31 March 2017. HSBC represents India branches of the Hongkong and Shanghai Banking Corporation Ltd.

2. Small base for Bank3 PBT for FY16 given significant LICs.

3. Gross Non Performing Assets - RBI accounting terminology for impairments

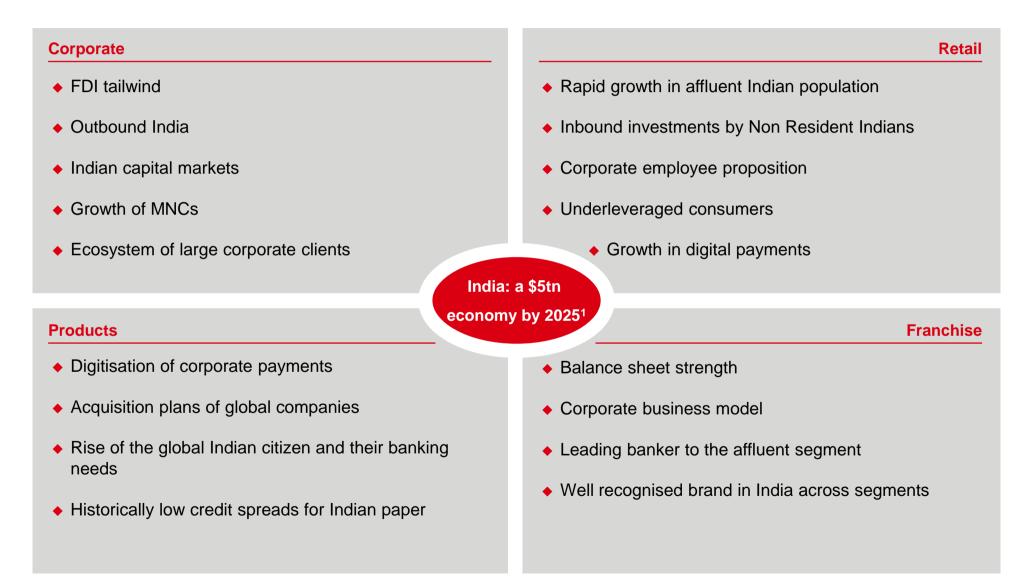
### **Performance metrics**

Key financials<sup>1</sup> USDm Balances composition<sup>2</sup>, December 2017 2017 2016 Loans and advances to Customer accounts 2017 customers (net) **Growth %** 2,397 18% Revenue 20% 25% 2,026 916 23% Profit 80% 743 75% before tax Retail Wholesale **Highlights PBT** growth across all entities 13,228 Customer 17% Liabilities franchise a key priority 11.289 accounts Wholesale assets self-funded Loans and 9,066 Retail growth not impacted by branch rationalisation advances to 6% 8.555 customers (net)

Revenue growth trajectory despite interest rate decline (200 bps since January 2014)

2. Retail represents RBWM. Wholesale represents GB&M and CMB

# **Opportunity for HSBC in India**



# India strategy: maintain wholesale banking leadership, and grow retail franchise

Objective	Drivers	Strategy
1 Leadership in international	<ul> <li>Increasing FDI and long-term investor interest</li> </ul>	<ul> <li>Grow key international corridors: US, UK, China and Germany</li> <li>Maintain leadership in transaction banking - trade and cash management</li> </ul>
banking (GB&M and CMB)	'Make in India' initiative	Achieve leadership in sustainable financing
	<ul> <li>Leverage balance sheet strength</li> </ul>	<ul> <li>Use global network to support Indian MNCs</li> </ul>
2	<ul> <li>Regulatory obligations for 'Priority Sector Lending'</li> </ul>	<ul> <li>Build a material supply-chain financing business</li> </ul>
Grow Business Banking Upper	<ul> <li>Growing supply chain ecosystems</li> </ul>	<ul> <li>Penetrate suppliers and distributors anchored around existing clients</li> </ul>
segment	<ul> <li>Credit demand in small and medium enterprises</li> </ul>	<ul> <li>Leverage technology for growth - scorecard based lending</li> </ul>
3	<ul> <li>Growing retail mass-affluents and wealth opportunity</li> </ul>	<ul> <li>Realise benefits of branch rationalisation and streamlining</li> </ul>
Retail opportunity	<ul> <li>Digital India – geographical reach no</li> </ul>	<ul> <li>Expand Retail digital proposition, focus on unsecured lending</li> </ul>
	longer limiting factor	<ul> <li>Launch Retail Business Banking and Wealth suite for Premier-Top Tier proposition</li> </ul>
4 Digital leadership	<ul> <li>Rapid growth of mobile internet</li> </ul>	<ul> <li>Accelerate digital investments: key launches scheduled for 2018</li> </ul>
	Digital India – level playing field	<ul> <li>Invest over 2018-20: track roadmap for execution to be leading digital foreign bank</li> </ul>

## Key messages



# Australia

11 April 2018

Martin Tricaud Chief Executive Officer, Australia



# Agenda

Key messages

Overview of the operating environment

HSBC position in Australia

HSBC Australia financials

HSBC strategic priorities

### Key messages

1

Strong macroeconomic fundamentals. 26 years of continued GDP growth and robust demographic growth<sup>1</sup>

2

3

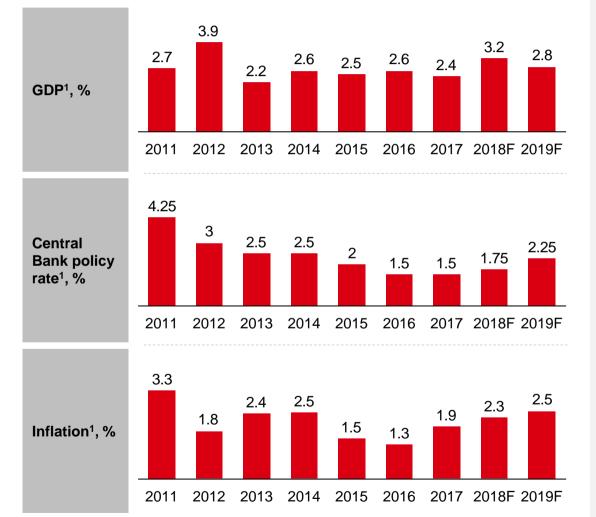
Australia's strong international connectivity positions HSBC well for future growth. 71% of Australian exports go to Asia and half of Australia's population growth is driven by inward migration<sup>2</sup>

Grow assets, revenues and returns, while increasing market share across our global businesses

HSBC Australia universal banking model: a credible alternative to the domestic banks

2. Australian Government - Department of Foreign Affairs and Trade

### **Macroeconomic highlights**



#### One of the world's longest GDP booms

- Australia has just recorded 26 years of continuous GDP growth without a technical recession, one of the world's longest booms
- Much of that has been driven by Australia's exposure to Asia: 71% of exports go there, more than any other OECD country
- Navigated the end of the mining boom with commensurate growth in construction and services
- Australia's political and economic stability and relatively strong capital returns make it a top destination for FDI

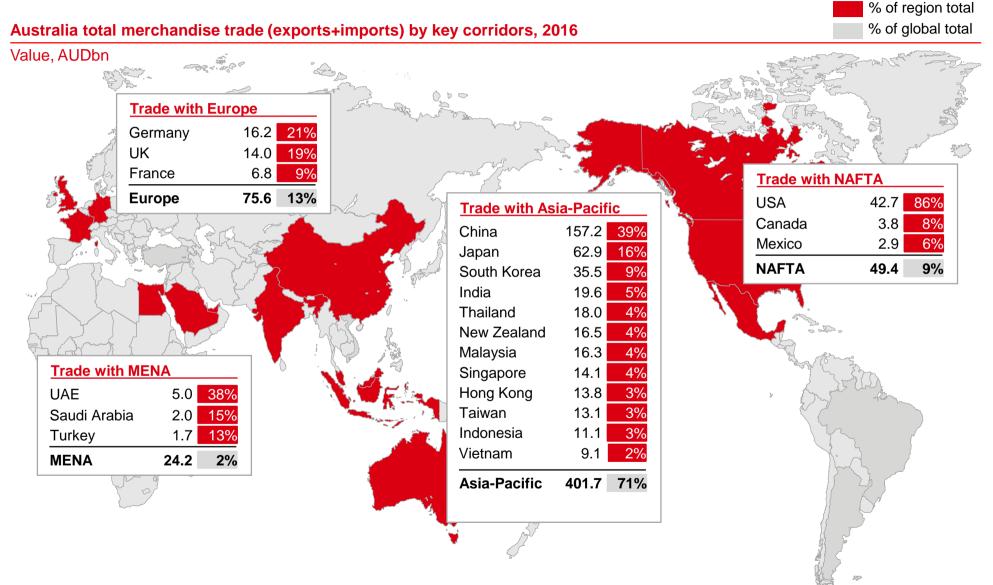
#### 2018 macroeconomic outlook

- Rising global demand for exports of energy commodities, high-quality food products, and tourism and education
- GDP growth to be the most broad-based across regions and industries in more than a decade
- Unemployment rate to fall to 'full employment' level (5-5.25%), supporting a pick-up in wages growth
- RBA should lift its cash rate in 2018, with a first hike expected in Q4

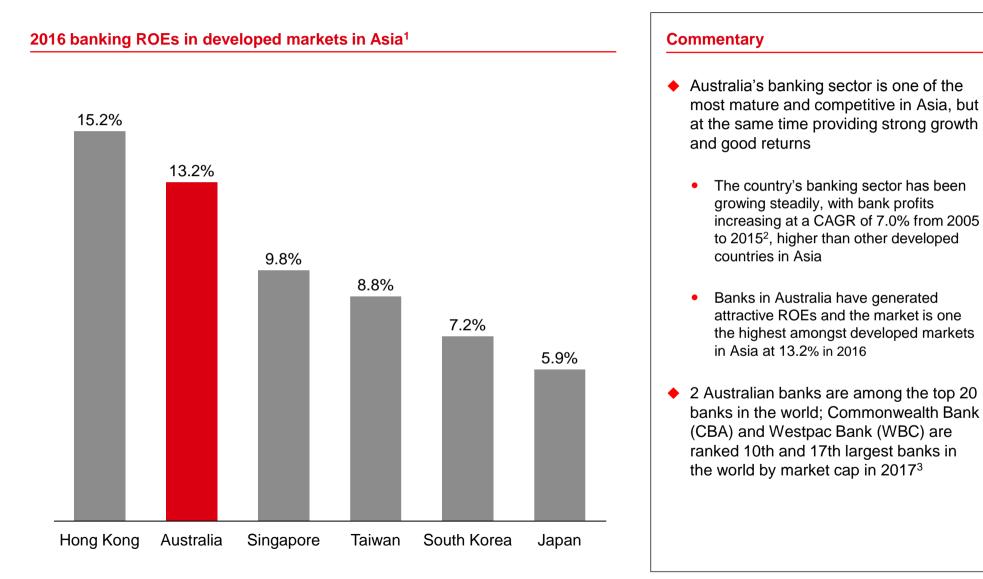
#### Challenges

- Although Australia's housing construction boom is ending, we expect the drag to be more than offset by an overall pickup in investment
- We see house price growth slowing in 2018, after a fiveyear boom. However, we do not expect significant price falls

# Asian countries account for 71% of Australia's merchandise trade; China is lead trade partner, accounting for 28% of overall trade

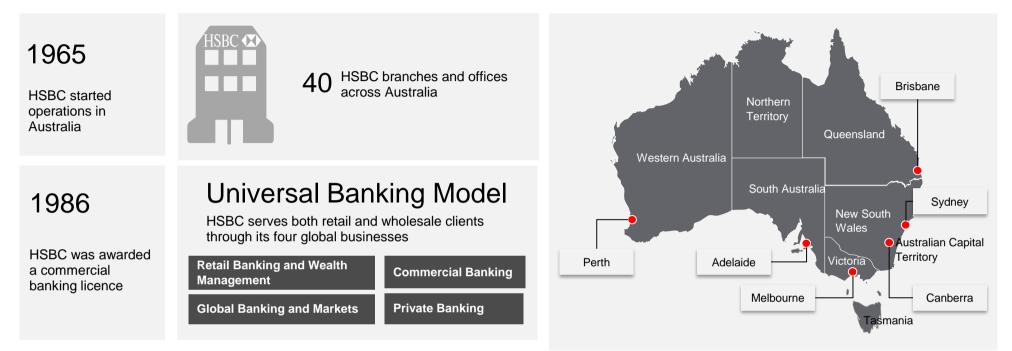


# Australia's banking sector is one of the most attractive amongst the developed countries in Asia



2. Mckinsey Asia-Pacific Banking Review 2016

### HSBC in Australia Key facts and figures



### Full suite of products and services

R	D	V	1	N	7
	D	14	И	ľ	/

- Credit & debit cards
- Digital wallets
- Home loans, personal loans
- FX business
- Transaction banking

ODOM / OM	
GB&M / CM	R

- Credit & Lending
- Debt Capital Markets
- Term Loan
- Project & Export Finance
- M&A and Corporate Advisory
- Loan Syndication
- Leverage & Acquisition Finance
- Forex, Forex Options
- Rates (incl. govt and interest rate derivatives)
- Credit (incl. corporate bonds, convertibles)
- Commodities

#### GTRF<sup>1</sup>

- Export & Import Services
- **Receivables Finance**
- Supply Chain Finance
- Guarantees / Standby Letters of Credit
- Commodities & Structured Trade Finance

#### GLCM<sup>1</sup>

- Collection Products
- Liquidity Management
- Corporate Cards
- . Pavment Products
- Account services

### Research

- Debt Research
- FX Research
- Economic & Investment
- Strategy

#### Other

- Institutional asset
   management
- Private Banking

## Competitive landscape remains dominated by domestic banks; HSBC is one of the largest foreign banks

Australia banking industry market share			Commentary	
0017			Challenges faced by competitors	
	2017		<ul> <li>Slowing demand for housing credit (highly leveraged households, tightened regulatory conditions on banks)</li> </ul>	
Asset under custody for foreign	Market share	Rank	<ul> <li>This has a much more profound impact on the majors<sup>5</sup> who have large market shares (combined 81%) and historically less stringent credit policies compared to HSBC Australia</li> </ul>	
clients <sup>1</sup>	75%	1 <sup>st</sup>	<ul> <li>Regulatory pressure</li> </ul>	
Trade bank – Institutional <sup>2</sup>	16.7%	2nd	<ul> <li>Adverse media coverage and public opinion challenges</li> </ul>	
Trade bank – Corporate <sup>2</sup>	17.5%	3 <sup>rd</sup>	Why HSBC has a distinct advantage	
International Debt Capital	11 0 40/	1.04	<ul> <li>Global connectivity, especially into China and ASEAN countries</li> </ul>	
Markets issuance <sup>3</sup>	11.24%	1st	<ul> <li>HSBC's global network is key to being the leading international ban</li> </ul>	
Wholesale loans <sup>4</sup>	2.0%	<b>7</b> <sup>th</sup>	in Australia	
GLCM <sup>2</sup>	8.0%	5 <sup>th</sup>	<ul> <li>Customers utilise HSBC's capabilities and expertise across treasur / liquidity management, working capital and supply chain financing, capital raising, retail and private banking</li> </ul>	
Retail deposits <sup>4</sup>	1.6%	9 <sup>th</sup>	<ul> <li>HSBC has a relatively small market share in housing loans (circa 1%) but is growing significantly</li> </ul>	
Mortgages <sup>4</sup>	1%	11 <sup>th</sup>	<ul> <li>As at DEC17, HSBC grew 14% in housing loans Y-o-Y and 27% in owner occupied housing loans. HSBC has grown faster than any of our competitors (both local banks and internationals)<sup>6</sup></li> </ul>	
Credit cards <sup>4</sup>	2.2%	6 <sup>th</sup>	<ul> <li>Global and domestic investment in financial crime risk management capabilities and regulatory compliance leave us well positioned to adapt to the evolving regulatory landscape</li> </ul>	

1. Source: ACSA - Australian Custodial Services Association

2. Source: East and Partners

3. Source: Bloomberg: DCM issuance 2016-2017

4. APRA

5. CBA, NAB, ANZ and Westpac

6. Underlying growth % are based on AUD balances sourced from APRA

# HSBC has consolidated its position as the "fifth commercial bank" as well as being recognised as the "leading international bank" in Australia<sup>1</sup>

#### **Selected achievements**

Retail customers <sup>2</sup>	6%	of the affluent market has a relationship with HSBC; <b>28%</b> consider HSBC their "main bank"	DCM <sup>6</sup>	1st	DCM house between 2016- 2017 for international bonds issued by AU / NZ borrowers. In 2012, we were #10
Retail asset growth <sup>3</sup>	2.7x	system growth 2017. <b>AUD1bn</b> in mortgage applications since re-entering broker channel with Aussie in June 2017	Loan syndication <sup>7</sup>	5th	Loans Bookrunner between 2016-2017 for AU / NZ Loans. In 2012, we were #14
GLCM <sup>4</sup>	5th	ranked in Australia behind the 4 Majors	HSS <sup>8</sup>	AUD1.4tn	Assets under custody, with <b>20%</b> total market share; <b>75%</b> penetration of cross border flows
<b>GTRF</b> <sup>5</sup>	1st	share of mind for both corporates and institutions for trade finance	Brand advocacy <sup>9</sup>	9th	most improved company in Australia for brand advocacy in 2017

- 1. Peter Lee Associates
- 2. RFI Research, Jan 2018. Affluent defined as households with >AUD150K pa

APRA

- APRA
   East & Partners, H1 2018
- 5. East & Partners Trade Finance Market Analysis 2017

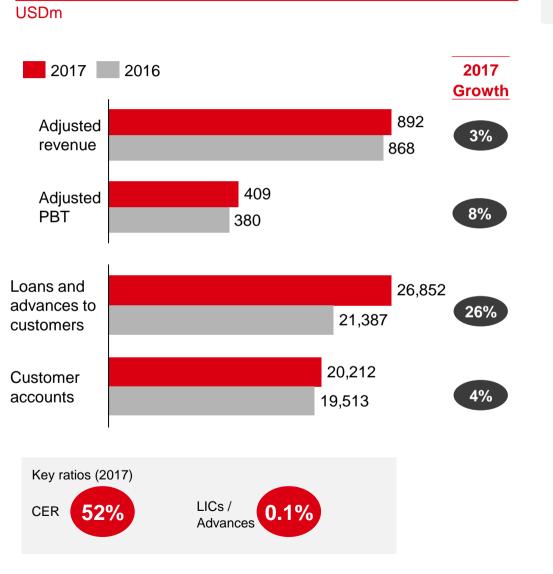
Bloomberg: DCM issuance 2016-2017.
 Bloomberg: Loan Syndication 2016-2017

Biodifiberg. Loan Syndication 2010-2017
 Source: ACSA - Australian Custodial Services Association

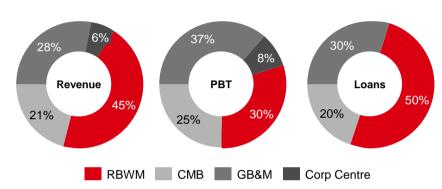
9. YouGov BrandIndex Australia Top 10 Brand Advocacy Improvers 2017

#### Financial performance<sup>1</sup>

#### **Key financials**



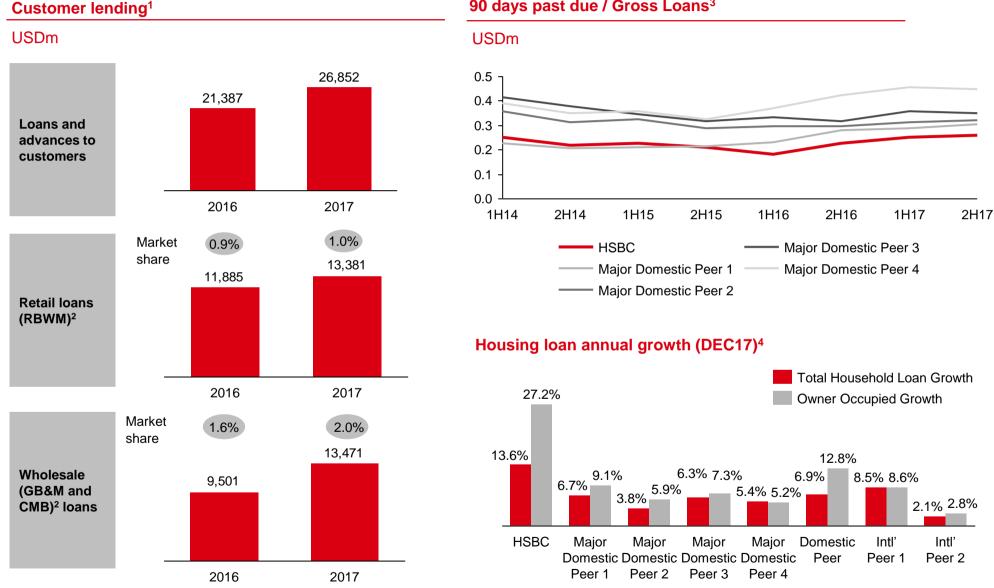
2017 financials by global business



#### Achievements

- Strong asset growth across all businesses in 2017:
  - Retail (RBWM) asset balances up USD1.5bn or 13%
  - Wholesale (GB&M and CMB) loans and advances growth up USD4.0bn or 42%
- Low LICs reflective of strong credit quality
- CER is stable and managed within high 40s / low 50s
- HSBC Australia has a balanced portfolio with its retail and wholesale businesses contributing to sustainable revenue growth
  - 2017 growth highlights:
    - Retail double digit growth in NII. Revenue growth 12%.
    - CMB generated revenue growth of 13%.
    - Global Banking revenue growth of 7%.

#### **Customer lending / credit quality**



90 days past due / Gross Loans<sup>3</sup>

Adjusted basis which exclude the effect of foreign currency translation. 2016 balances on a reported basis: Loans and advances to customers \$19,761m, RBWM \$10,982m and CMB+GB&M \$8,777 1.

Market share for HSBC retail loans includes non-resident loans. Resident loans sourced from APRA, non-resident retail loans sourced internally from HSBC 2.

As at SEP17 and sourced from Bank Pillar 3 disclosures 3.

4. Underlying growth % are based on AUD balances sourced from APRA (which excludes non- resident loans)

#### **Strategic priorities**

- RBWM: become the leading bank in Australia for affluent and mass affluent customers, whilst continuing to grow PBT and assets
  - Accelerate market share growth by increasing wallet share
  - Invest in distribution to grow assets

2

- CMB: grow market share by growing the client base and providing a wider suite of services to existing clients
  - Commercial Banking: leverage the international network to facilitate cross border access to both global and local clients
- Strategic focus on large corporate clients and mid-market enterprises, and International Subsidiary Banking

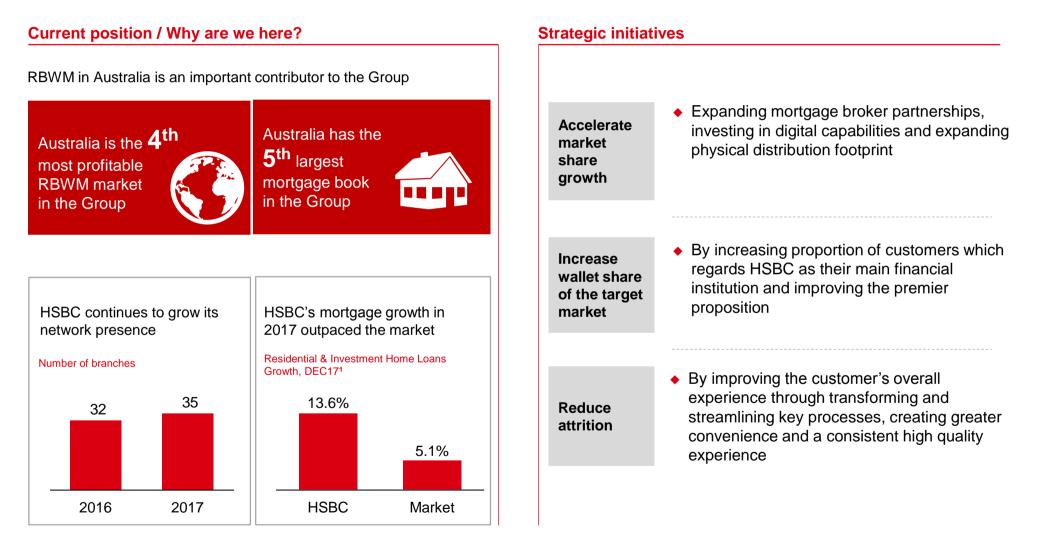
## GB&M: target profitable growth by providing tailored financial solutions to global clients through HSBC's network

- Global Banking: leverage strategic lending / client relationships to win ancillary business
- Global Markets: targeting clients ancillary business and leveraging HSBC's asset growth with close collaboration across CMB / GB / RBWM

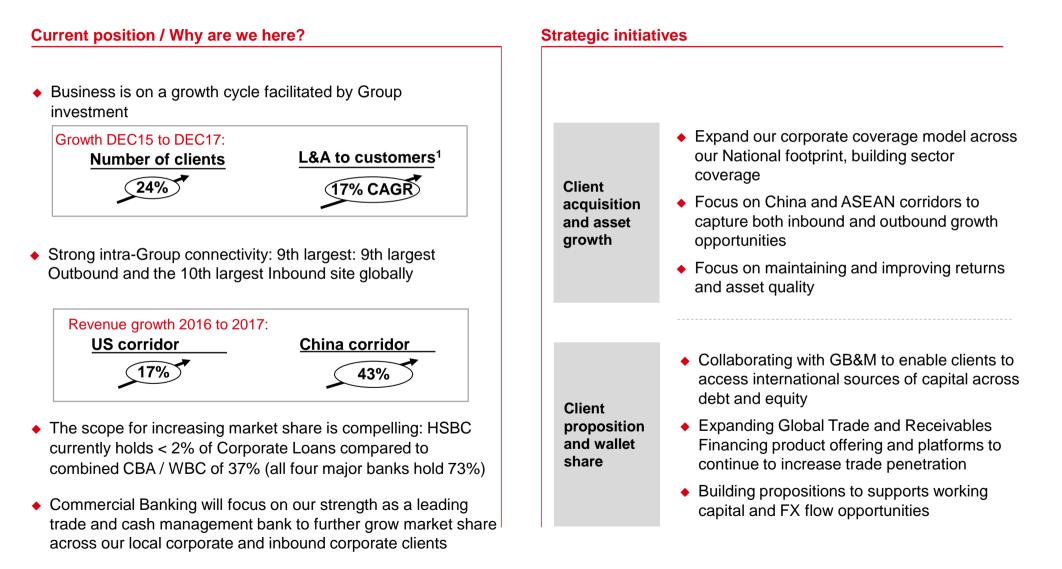
GPB: small onshore presence focussing on generating new business referrals to Hong Kong / Singapore offices, for high net worth individuals.

Leverage HSBC's international connectivity and continue to capture emerging opportunities

#### HSBC Australia RBWM: To be the leading bank in Australia for affluent and mass affluent customers, whilst continuing to grow PBT and assets



# HSBC Australia CMB: Investing in coverage model to drive asset and customer growth and improve wallet share



#### HSBC Australia GB&M: Strong growth in assets whilst improving efficiency and profitability, through investment in front-line resources



- Customer value is client revenue data sourced HSBC internal client MI, which differs from reported revenue. Sum of in- 4. country and inbound 5 6.
- ASEAN Markets include: Indonesia, Malavsia, Thailand, Vietnam, Singapore, Brunei, Philippines

Bloomberg: DCM issuance 2016-2017 3.

Source: ACSA - Australian Custodial Services Association

Source: East & Partners, H1 2018

7. Source: East and Partners

#### Key messages

1

Strong macroeconomic fundamentals. 26 years of continued GDP growth and robust demographic growth<sup>1</sup>

2

3

Australia's strong international connectivity positions HSBC well for future growth. 71% of Australian exports go to Asia and half of Australia's population growth is driven by inward migration<sup>2</sup>

Grow assets, revenues and returns, while increasing market share across our Global Businesses

HSBC Australia universal banking model: a credible alternative to the domestic banks

2. Australian Government - Department of Foreign Affairs and Trade

## Appendix

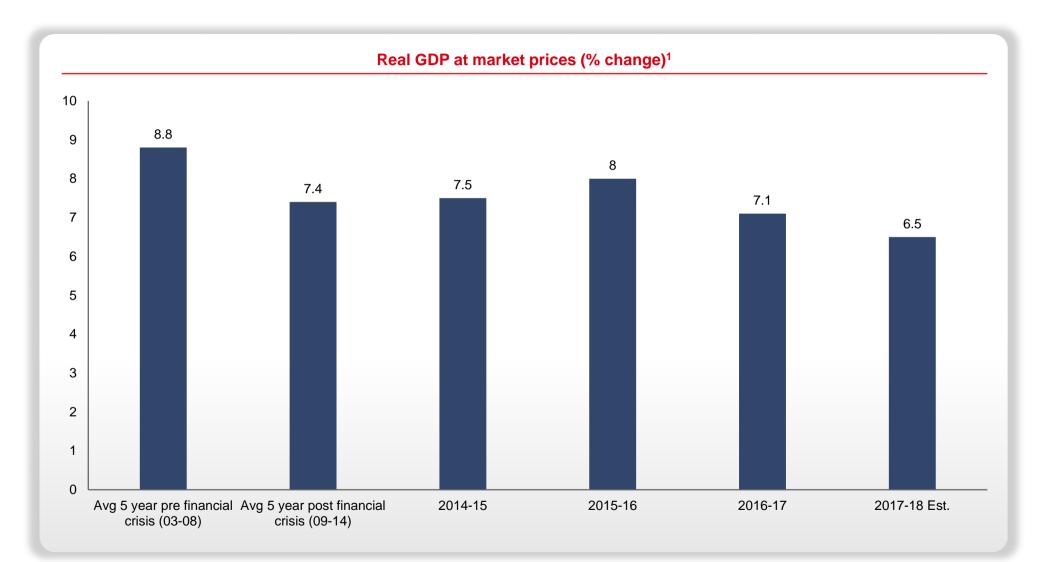


#### **GB&M** Asia selected financial performance

USDm	2017	2016
Adjusted revenue	6,082	5,837
Adjusted PBT	3,389	3,217
Significant items & foreign currency translation	(254)	(6)
Reported PBT	3,135	3,211

Appendix: India

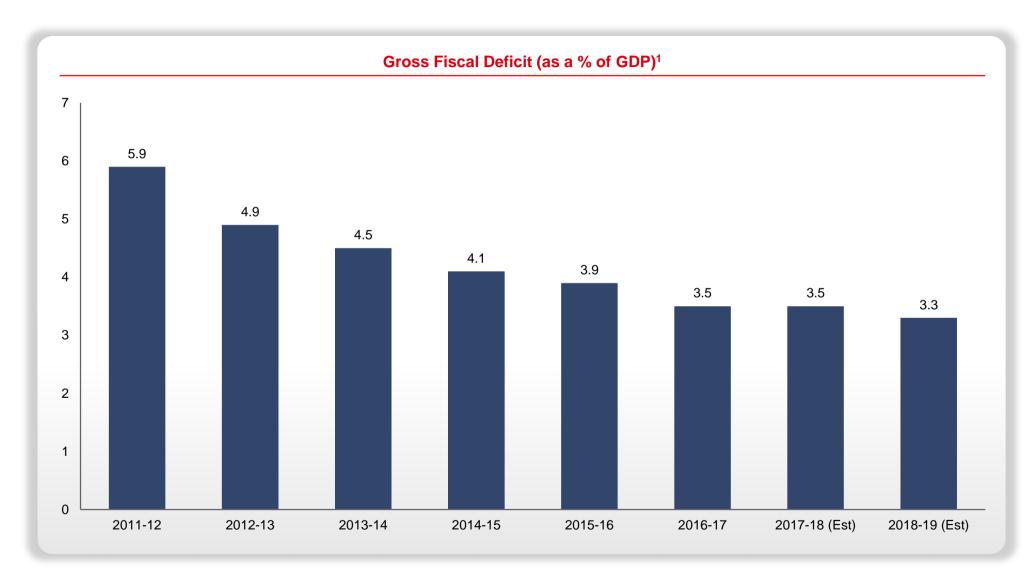
#### **India macro - Real GDP at market prices**





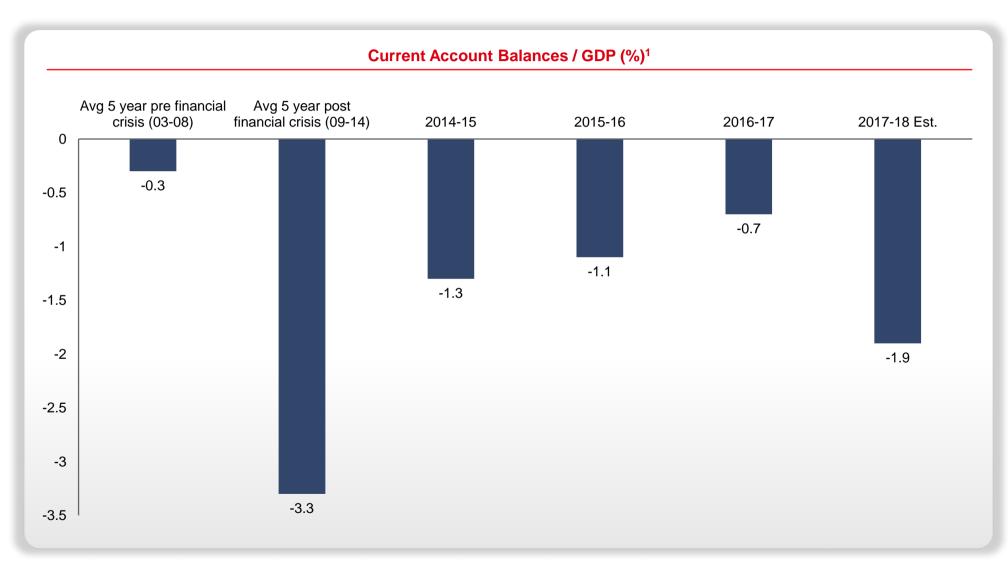
Appendix: India

#### India macro - Gross fiscal deficit





#### India macro – Current account deficit / GDP





#### **Reconciliation of financials - Australia**

USDm	2017	2016
Reported revenue	852	842
Significant items & foreign currency translation	(40)	(26)
Adjusted revenue	892	868
Reported operating expenses	(460)	(414)
Significant items & foreign currency translation	(4)	12
Adjusted operating expenses	(456)	(426)
Reported PBT	365	369
Significant items & foreign currency translation	(44)	(11)
Adjusted PBT	409	380

## Glossary



Term	Definition
A/D ratio	Ratio of loans and advances to customers to customer accounts
ADB	Asian Development Bank
Adjusted performance	Adjusted performance excludes the year-on- year effects of foreign currency translation differences and significant items which distort the year-on-year comparison of reported results. The term significant items collectively describes the group of individual adjustments excluded from reported results when arriving at adjusted performance and which management and investors would ordinarily identify and consider separately when assessing performance in order to better understand the trends of the business
AIIB	Asian Infrastructure Investment Bank
AM	Asset Management
APAC	Asia-Pacific
ASEAN	Association of Southeast Asian Nations
AU	Australia
AUC	Asset Under Custody

Term	Definition
AUM	Assets under management
BARC	Barclays Bank PLC
BCG	Boston Consulting Group
bn	billion
BoAML	Bank of America Merrill Lynch
BRI	Belt and Road Initiative
BSM	Balance Sheet Management
CAGR	Compound annual growth rate
сс	Corporate Centre
CER	Cost efficiency ratio

Term	Definition	Term	Definition
Client revenue	Client revenue data sourced HSBC internal client MI, which differs from reported revenue. Excludes synergies with other global businesses and excludes internal costs of funds	Ernst & Young ("EY")	1.Estimated Market share is calculated by taking HSS's Asia Pacific AUC (provided by HSS) divided by Total Asia Pacific AUC (using Tricumen data, which is estimated to cover c.60% of Asia Pacific AUC)
СМВ	Commercial Banking	methodology	2.Estimated Market Positioning is derived comparing HSS's AUC in Asia Pacific to 10 Asset Servicing Asia Pacific AUC values that
CNY	Chinese Yuan Renminbi		EY holds data for, assuming these 11 Asset Servicing companies (including HSS) are the largest in Asia Pacific
CS	Credit Suisse Group AG	ETF	Exchange Traded Funds
CSRC	China Securities Regulatory Commission	FDI	Foreign Direct Investment
DB	Deutsche Bank AG	FICC	Fixed Income, Currencies & Commodities
DCM	Debt capital markets	FIG	Financial Institutions Group
DTC	Digital transformation for Corporates	FUM	Funds under management
ECM	Equities capital markets	FX	Foreign Exchange
ECM	Equity Capital Markets		G10 currencies include United States dollar, Euro, Japanese yen, Pound sterling, Swiss
EMEA	Europe, Middle East and Africa	G10 Currencies	franc, Australian dollar, New Zealand dollar, Canadian dollar, Swedish krona, Norwegian krone

Term	Definition
GB	Global Banking
GB&M	Global Banking and Markets
GBA	Greater Bay Area
GDP	Gross domestic product
GFC	Group Finance Companies
GLCM	Global Liquidity and Cash Management
GM	Global Markets
GPB	Global Private Banking
GS	Goldman Sachs Group Inc
GTRF	Global Trade and Receivables Finance
НКМА	Hong Kong Monetary Authority
HKQAA	Hong Kong Quality Assurance Agency
HSS	HSBC Securities Services

Term	Definition
IDBC	Industrial and Commercial Bank of China Limited
IMF	International Monetary Fund
Inbound revenue	Client revenue booked in Country A where the primary relationship is managed outside of Country A
Jaws	Percentage change in revenue over the percentage change in costs
JPM	JPMorgan Chase & Co
JV	Joint Venture
LATAM	Latin America
LICs	Loan impairment charges and other credit risk provisions
M&A	Mergers and Acquisitions

Term	Definition
MENA	Middle East and North Africa
MLA	Mandated Lead Arranger
MNCs	Multi-national corporations
MS	Morgan Stanley
NAFTA	North American Free Trade Agreement
NDB	New Development Bank
NIM	Net interest margin
NZ	New Zealand
ODI	Outward Direct Investment
OECD	Organisation for Economic Co-operation and Development
Outbound revenue	Client revenue relating to clients where the primary relationship is managed in Country A, but the revenue is booked outside of Country A
PBT	Profit before tax
PRD	Pear River Delta

Term	Definition
QFII	Qualified Foreign Institutional Investor
RBWM	Retail Banking and Wealth Management
RCF	Revolving Credit Facility
Reported results	Reported view of performance is determined on an International Financial Reporting Standards ("IFRS") basis as reported in HSBC's annual report and accounts and other financial and regulatory reports
RMB	Renminbi
RMBI	Reminbi Internationalisation
RoRWA	Return on risk-weighted assets
RoTE	Return on tangible equity
RQFII	Renminbi Qualified Foreign Institutional Investor
RWAs	Risk-weighted assets
SAFE	State Administration of Foreign Exchange
SG	Société Générale

#### Glossary

Term	Definition
TLA	Term Loan A
tn	trillion
UNCTAD	United Nations Conference on Trade and Development
USD	US Dollar
VNB	Value of new business
Y-o-Y	Year-on-year
YTD	Year-to-Date

