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### HSBC Holdings plc

### **Overseas Regulatory Announcement**

The attached announcement has been released to the other stock exchanges on which HSBC Holdings plc is listed.

The Board of Directors of HSBC Holdings plc as at the date of this announcement comprises: Mark Tucker\*, John Flint, Kathleen Casey<sup>†</sup>, Laura Cha<sup>†</sup>, Henri de Castries<sup>†</sup>, Lord Evans of Weardale<sup>†</sup>, Irene Lee<sup>†</sup>, Heidi Miller<sup>†</sup>, Marc Moses, David Nish<sup>†</sup>, Ewen Stevenson, Jonathan Symonds<sup>†</sup>, Jackson Tai<sup>†</sup> and Pauline van der Meer Mohr<sup>†</sup>.

\* Non-executive Group Chairman

<sup>†</sup> Independent non-executive Director

Hong Kong Stock Code: 5



19 February 2019

### HSBC HOLDINGS PLC 2018 ANNUAL RESULTS AUDIO WEBCAST AND CONFERENCE CALL

There will be an audio webcast presentation and conference call today for investors and analysts. The speakers will be: John Flint, Group Chief Executive; and Ewen Stevenson, Group Chief Financial Officer.

A copy of the presentation to investors and analysts is attached and is also available to view and download at <a href="https://www.hsbc.com/investors/results-and-announcements/all-reporting/group">https://www.hsbc.com/investors/results-and-announcements/all-reporting/group</a>. Full details of how to access the conference call appear below and details of how to access the webcast can also be found at <a href="https://www.hsbc.com/investors/results-and-announcements/all-announcements">www.hsbc.com/investors/results-and-announcements/all-reporting/group</a>. Full details of how to access the conference call appear below and details of how to access the webcast can also be found at <a href="https://www.hsbc.com/investors/results-and-announcements">www.hsbc.com/investors/results-and-announcements/all-reporting/group</a>.

Time: 7.30am (London); 3.30pm (Hong Kong); and 2.30am (New York).

### Conference call access numbers:

Restrictions may exist when accessing freephone/toll-free numbers using a mobile telephone.

### Passcode: HSBC

	Toll-free	Toll
UK	0808 234 1369	+44 203 651 4876
US	1 800 742 9301	+1 845 5071610
Hong Kong	800 906 648	+852 3051 2792
International		+61 283 733 610

Replay access details from 19 February 2019 19:45 HK time (11.45 GMT) – 19 March 2019 20:59 HK time (12.59 GMT):

#### Passcode: 9629149

	Toll-free	Toll
UK	0808 234 0072	+44 203 701 4269
US	1 855 452 5696	+1 646 254 3697
Hong Kong	800 963 117	+852 3051 2780
International		+61 290 034 211

### Note to editors:

#### **HSBC Holdings plc**

HSBC Holdings plc, the parent company of the HSBC Group, is headquartered in London. The Group serves customers worldwide across 66 countries and territories in Europe, Asia, North and Latin America, and the Middle East and North Africa. With assets of US\$2,558bn at 31 December 2018, HSBC is one of the world's largest banking and financial services organisations.

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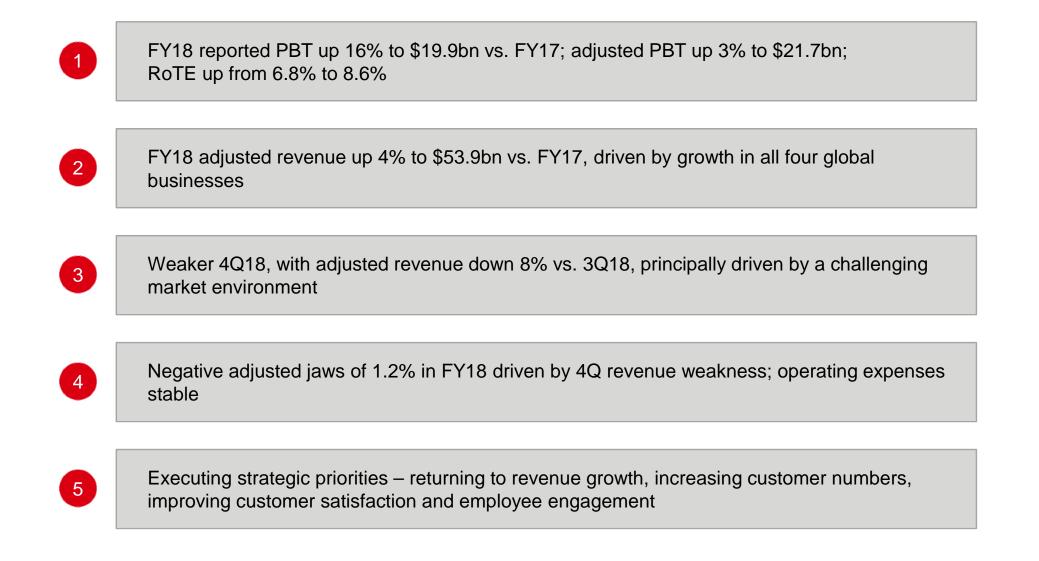
HSBC Holdings plc FY18 Results Presentation to Investors and Analysts



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### Key messages



## **Progress on our strategic priorities**

Strategic priorities	Targeted 2020 outcomes	FY18 performance highlights, YoY
Accelerate growth from Asia <ul> <li>Build on strength in Hong Kong</li> <li>Invest in Pearl River Delta, ASEAN, and Wealth in Asia</li> </ul>	High single digit revenue growth per annum	Asia adjusted revenue of \$28.7bn (+11%); Wealth in Asia revenue +13% (excluding market impacts in Insurance Manufacturing)
Lead in support of global investment drivers: China-led Belt & Road Initiative and the transition to a low carbon economy	\$100bn cumulative sustainable financing <sup>1</sup>	\$28.5bn cumulative (+\$17.4bn in FY18); awarded Best Bank for Sustainable Finance in Asia by Euromoney
Complete set up of UK ring-fenced bank; grow mortgage market share and commercial customer base; improve customer service	-	HSBC UK Bank plc adjusted revenue of £6.4bn or \$8.6bn (+7%) <sup>2</sup> ; Market share gains in mortgages (from 6.1% to 6.6%)
Gain market share and deliver growth from our international network	Mid to high single digit revenue growth per annum; market share gains in transaction banking	Transaction banking revenue of \$16.6bn (+14%); market share gains in GLCM, GTRF and FX <sup>3</sup>
Turn around our US business	US RoTE >6%	US adjusted PBT of \$1.0bn (+31%) supported by favourable ECL; RoTE of 2.7% (up from 0.9%) <sup>4</sup>
Improve capital efficiency; redeploy capital into higher return businesses	Increase in asset productivity	Reported revenue/RWAs: 6.2% (+30bps) improvement primarily driven by 4.5% revenue growth
Create capacity for increasing investments in growth and technology through efficiency gains	Positive adjusted jaws on an annual basis, each financial year	Negative adjusted jaws of 1.2%; impacted by negative market environment in 4Q18
Enhance customer centricity and customer service through investments in technology	Improve customer satisfaction in eight scale markets <sup>5</sup>	Markets that sustained a top-three rank or improved by two ranks: RBWM had six markets <sup>5a</sup> and CMB had three markets <sup>5b</sup>
Simplify the organisation and invest in future skills	Improve employee engagement ESG: outperformer <sup>6</sup>	Made governance more efficient, simplified policies, and streamlined processes; employee engagement of 66% (+2ppt)
		ESG average performer rating

## **Key financial metrics**

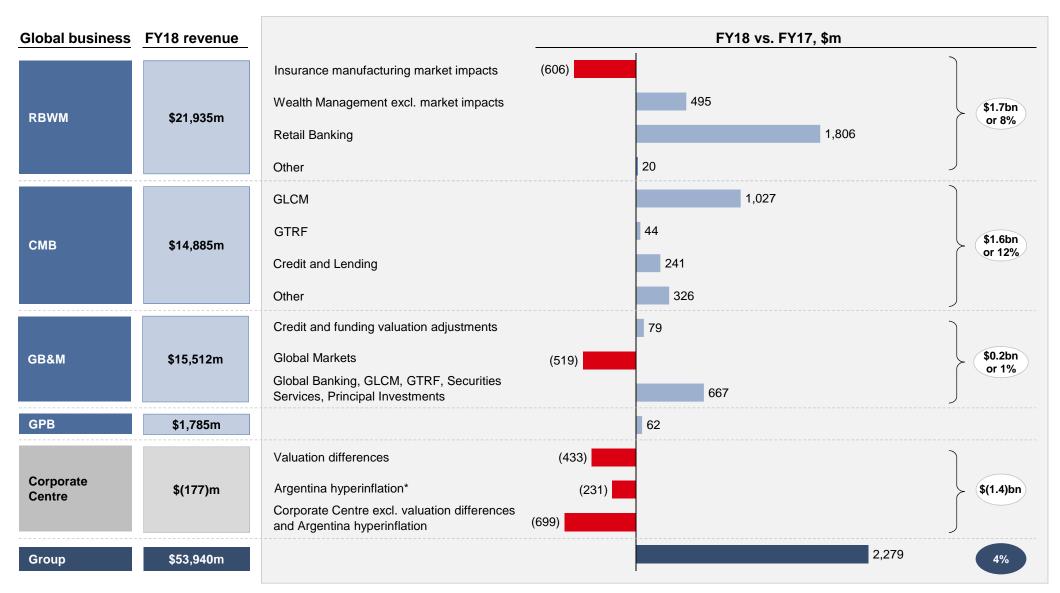
- Reported profit before tax of \$19.9bn, up \$2.7bn or 16% vs. FY17
- Adjusted profit before tax of \$21.7bn, up \$0.6bn or 3% vs. FY17
- Group Return on average tangible equity of 8.6% vs. 6.8% FY17

Key financial metrics	FY17	FY18	∆ <b>FY17</b>
Return on average ordinary shareholders' equity	5.9%	7.7%	1.8ppt
Return on average tangible equity	6.8%	8.6%	1.8ppt
Jaws (adjusted) <sup>7</sup>	1.0%	(1.2)%	(2.2)ppt
Dividends per ordinary share in respect of the period	\$0.51	\$0.51	-
Earnings per share <sup>8</sup>	\$0.48	\$0.63	\$0.15
Common equity tier 1 ratio9	14.5%	14.0%	(0.5)ppt
Leverage ratio <sup>10</sup>	5.6%	5.5%	(0.1)ppt
Advances to deposits ratio	70.6%	72.0%	1.4ppt
Net asset value per ordinary share (NAV)	\$8.35	\$8.13	\$(0.22)
Tangible net asset value per ordinary share (TNAV)	\$7.26	\$7.01	\$(0.25)

Reported res	Reported results, \$m						Adjusted res	ults, \$m					
	4Q18	∆ <b>4Q17</b>	Δ %	FY18	∆ <b>FY17</b>	$\Delta$ %		4Q18	∆ <b>4Q17</b>	Δ%	FY18	∆ <b>FY17</b>	Δ 9
Revenue	12,695	394	3%	53,780	2,335	5%	Revenue	12,564	582	5%	53,940	2,279	49
LICs / ECL	(853)	(195)	(30)%	(1,767)	2	0%	LICs / ECL	(853)	(225)	(36)%	(1,767)	(54)	(3)
Costs	(9,144)	751	8%	(34,659)	225	1%	Costs	(8,882)	(429)	(5)%	(32,990)	(1,759)	(6)
Associates	558	2	0%	2,536	161	7%	Associates	558	25	5%	2,536	120	59
PBT	3,256	952	41%	19,890	2,723	16%	PBT	3,387	(47)	(1)%	21,719	586	3

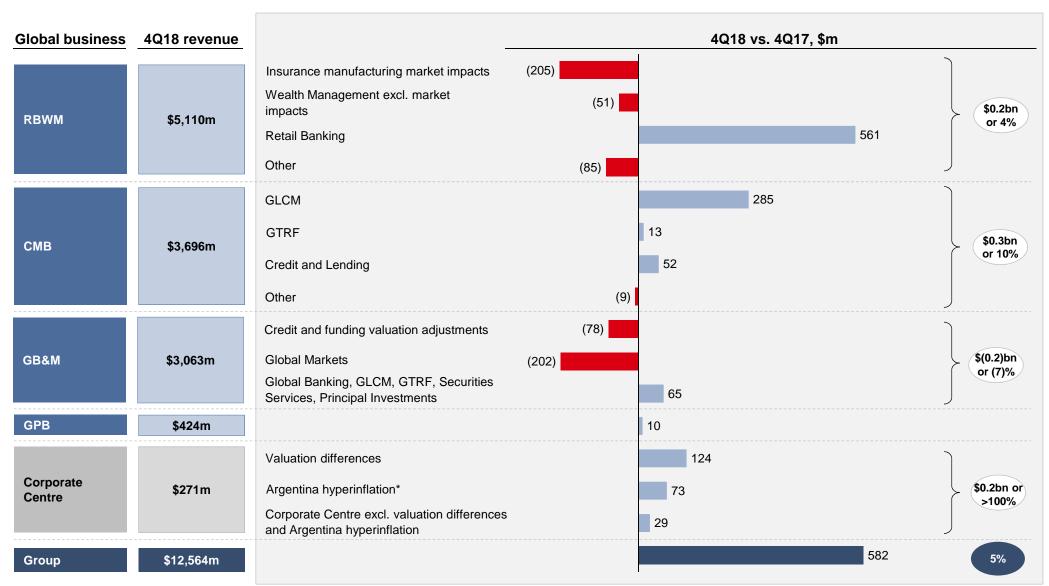
## FY18 adjusted revenue performance

### Adjusted revenue analysis by global business

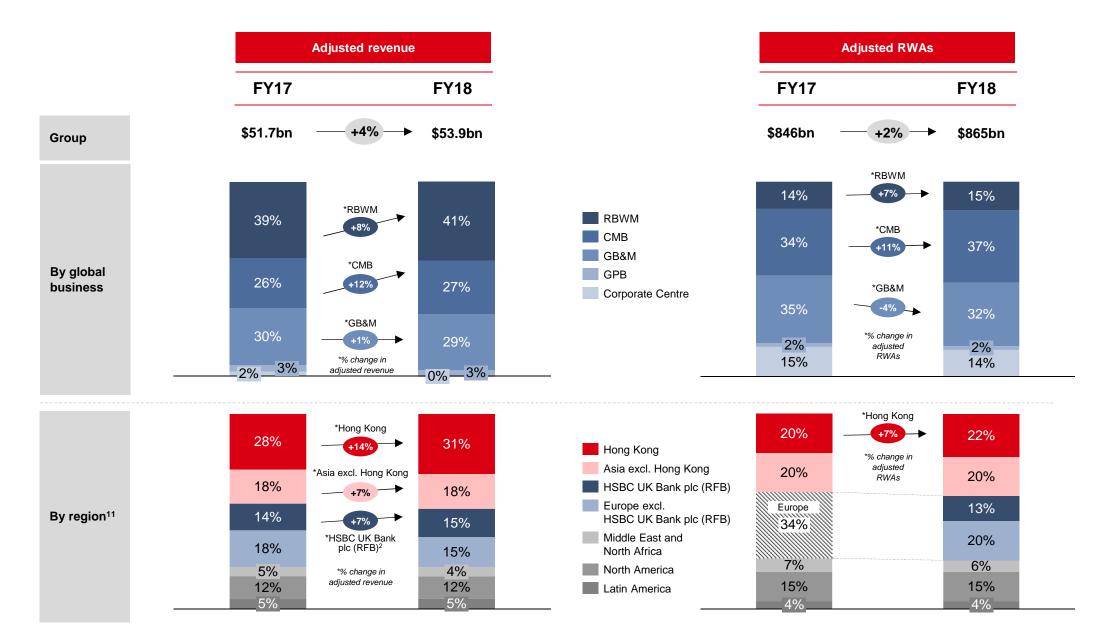


## 4Q18 adjusted revenue performance

### Adjusted revenue analysis by global business

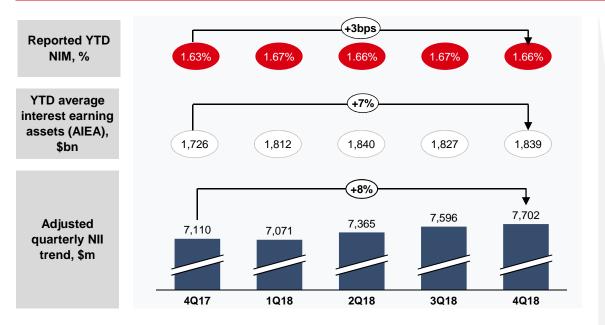


## **Repositioning towards target markets and customer segments**



## FY18 NIM of 1.66% up 3bps vs. FY17

### Net interest margin analysis



### Net interest margin by key legal entity\*, %

	FY17	9M18	FY18	NII contribution to Group	AIEA contribution to Group
The Hongkong and Shanghai Banking Corporation (HBAP)	1.88%	2.05%	2.06%	53%	43%
HSBC Bank plc (NRFB) + HSBC UK Bank plc (RFB)	1.35%	1.19%	1.16%	27%	38%
HSBC Bank plc (NRFB)	n/a	0.46%	0.37%	5%	24%
HSBC UK Bank plc (RFB)*	n/a	2.15%	2.16%	21%	16%
HSBC Bank USA	0.98%	1.07%	1.08%	8%	12%

\* Further analysis can be found in the HSBC Holdings plc Annual Report and Accounts 2018 and 20-F; the HSBC UK Bank plc (RFB) started operations on 1st July 2018

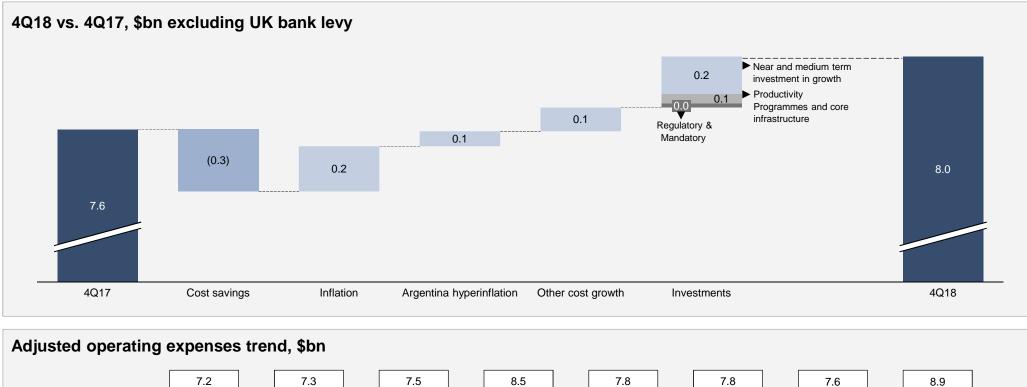


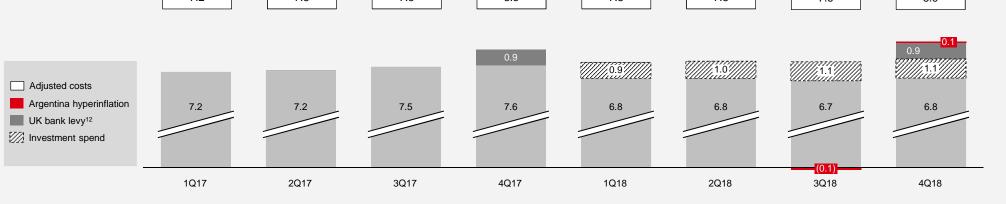
 Debt issuances at higher cost to meet regulatory requirements (-1bp)

### FY18 NIM of 1.66% down 1bp vs. 9M18

- Build up of liquidity and a move out of trading assets into short term liquid assets in HSBC Bank plc (NRFB), which increased average interest earning assets by c.\$63bn in 4Q18 with an adverse impact of 1bp on Group NIM
- Re-pricing of deposits during 4Q18 in Hong Kong to maintain competitiveness and funding mix; HBAP margin broadly stable in 4Q18

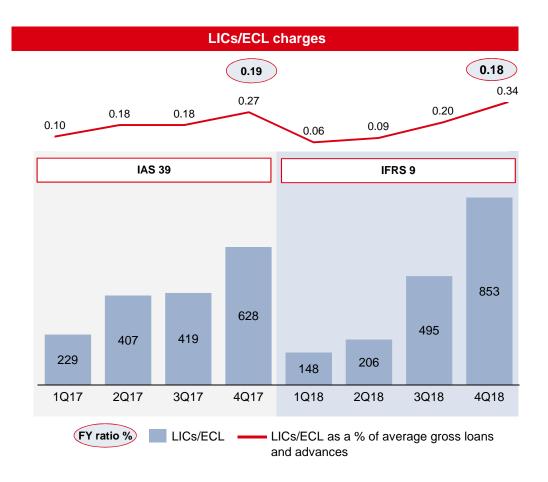
## Quarterly costs broadly in line with previous guidance





## **Credit performance**

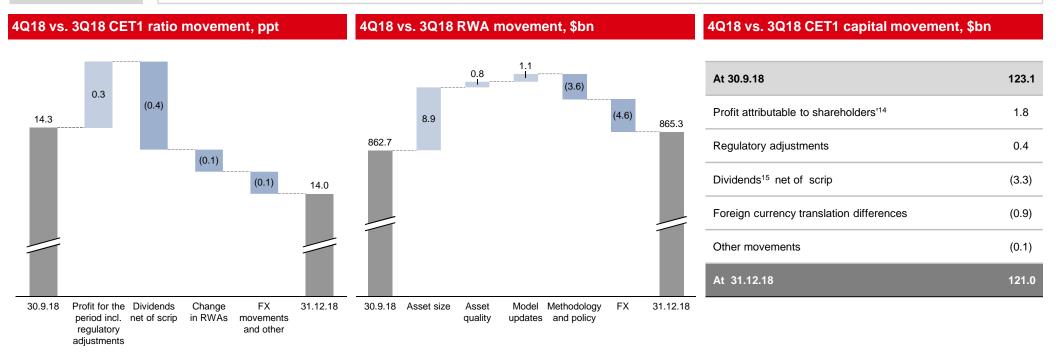
- \$1,767m ECL in FY18; \$1,713m LICs in FY17
- ECL as a percentage of average gross loans and advances of 0.18% in FY18
- 4Q18 ECL of \$853m was \$358m higher than 3Q18; including a 4Q18 \$165m charge in the UK relating to the current economic uncertainty
- Stage 3 loans remain low at \$13bn or 1.3% of total loans with limited signs of deterioration
- We expect normalisation of credit costs going forward



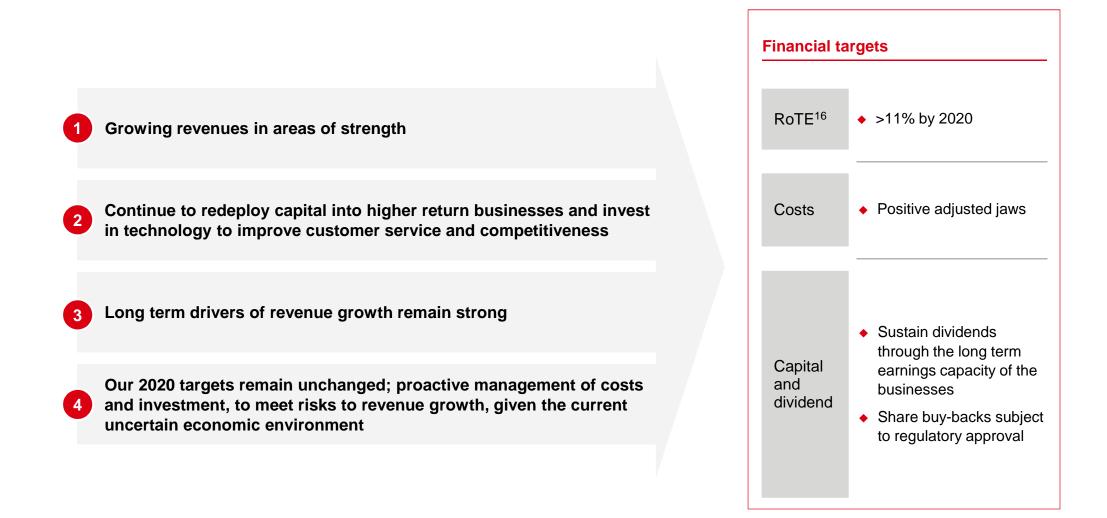
	Analysis by stage									
Reported basis \$bn	Stage 1	Stage 2	Stage 3	Total <sup>13</sup>	Stage 3 as a % of Total					
31.12.18										
Loans and advances to customers	915.2	61.8	13.0	990.3	1.3%					
Allowance for ECL	1.3	2.1	5.0	8.6						
30.09.18										
Loans and advances to customers	904.8	71.1	13.7	989.9	1.4%					
Allowance for ECL	1.3	1.9	5.0	8.5						
1.1.18										
Loans and advances to customers	871.6	72.7	13.9	959.1	1.4%					
Allowance for ECL	1.3	2.2	5.6	9.3						

## **CET1 capital ratio of 14.0%**

4Q18 movement	<ul> <li>CET1 ratio fell (0.3)ppt 4Q18; the decrease was due to:</li> <li>a net fall of (0.1)ppt from the fourth interim dividend (0.4)ppt, partly offset by profit generation 0.3ppt</li> <li>RWA growth (0.1)ppt</li> <li>adverse FX movements and other (0.1)ppt</li> </ul>
FY18 movement	<ul> <li>During FY18, CET1 ratio fell (0.5)ppt; the decrease was due to:</li> <li>RWA growth (0.3)ppt</li> <li>adverse FX movements (0.2)ppt</li> <li>share buyback (0.2)ppt; <i>partly offset by</i></li> <li>capital generation of 0.3ppt (profit generation 1.5ppt, partly offset by dividends (1.2)ppt)</li> <li>On an adjusted basis, RWAs increased by \$18.8bn or 2% in FY18 due to lending growth</li> <li>Scrip take up of c.15% in 2018 vs. an average of 29% between 2014 and 2017</li> </ul>



## Outlook



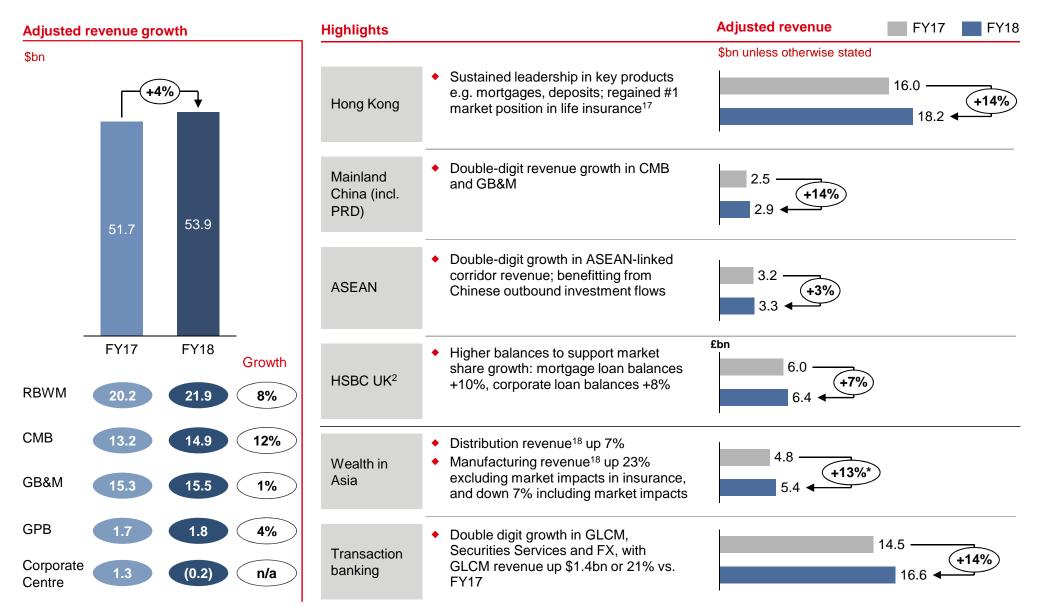
## Appendix



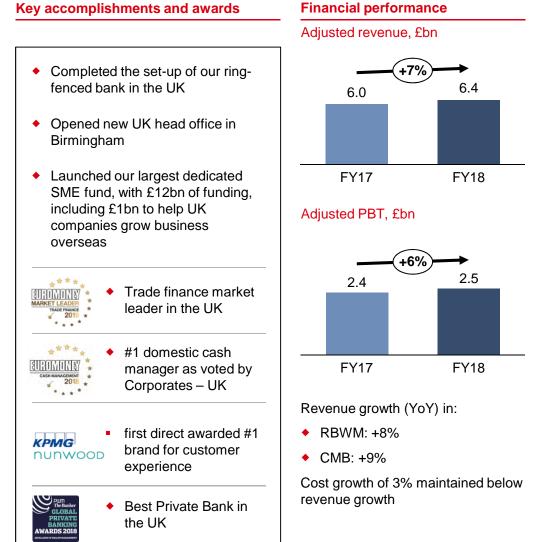
## **Appendix Contents**

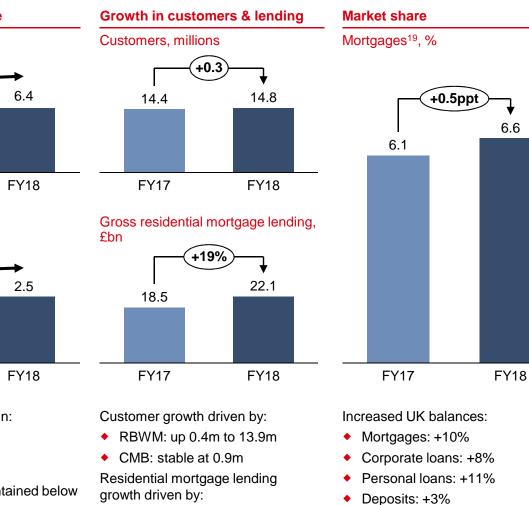
Supporting information - Strategy	14
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# Group returning to growth; strategic growth priorities in Asia, UK and through our international network delivering results



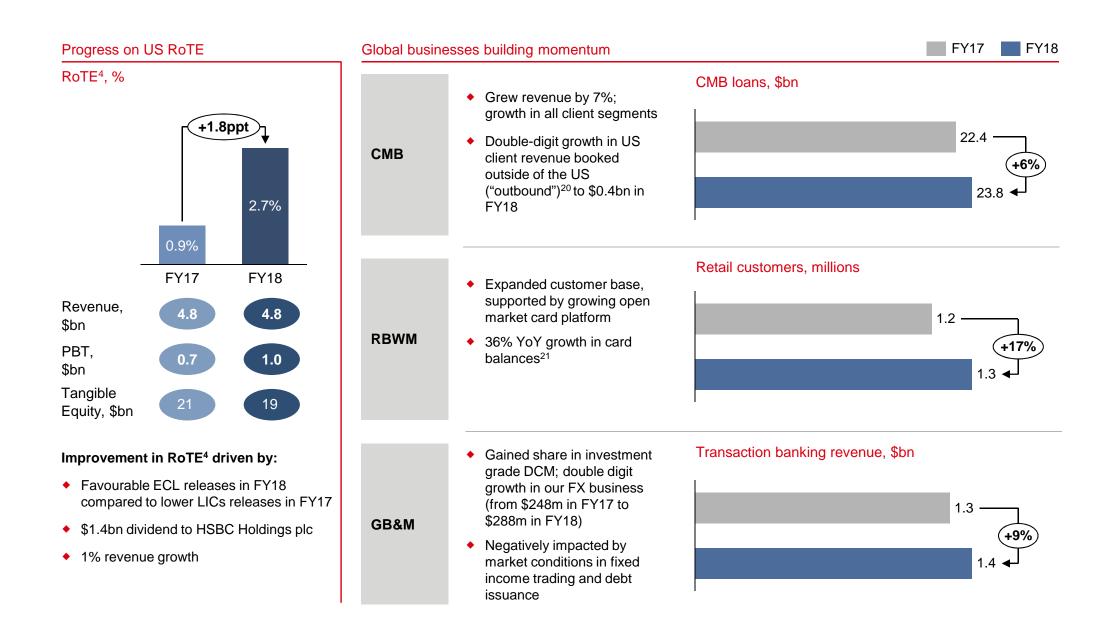
## Revenue growth and market share gains in UK ring-fenced bank<sup>2</sup>



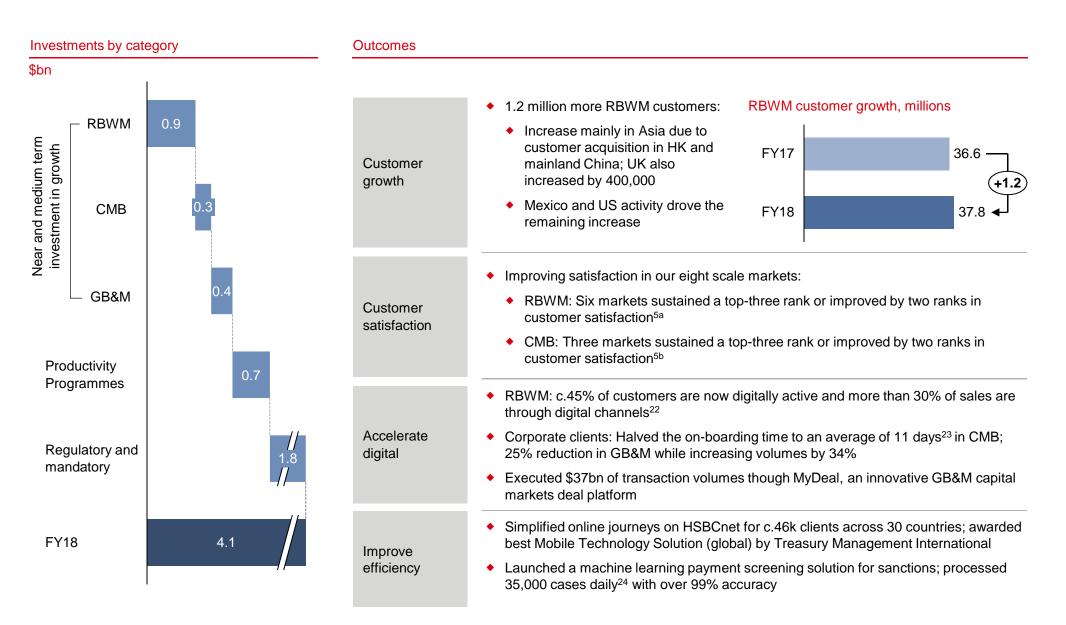


• £3.9bn growth in broker channel

## US FY18 results supported by favourable ECL; progress from investments



# Invested \$4.1bn in growth and technology in FY18; progress in customer numbers and customer satisfaction



## HSBC's commitment to sustainable finance and approach to ESG

## HSBC's sustainable finance commitments

- 1. Provide \$100 billion of sustainable financing and investment by 2025
- 2. Source 100% of our electricity from renewable sources by 2030 (90% by 2025)
- Reduce our exposure to thermal coal and actively manage the transition for other high carbon sectors
- Adopt recommendations of Task Force on Climaterelated Financial Disclosures (TCFD)
- 5. Lead and shape the debate around sustainable finance and investment

### Environmental



Social

### \_\_\_\_\_

**HSBC's ESG approach** 

- Support the global transition to the low-carbon economy, through our own sustainable operations and by supporting our customers with their transition
- We have robust climate-related risk management covering sensitive sectors, such as energy, palm oil and forestry
- Foster a customer and employee centric approach to our business
- Focus on diversity and inclusion of our workforce, and strive to put the customer at the heart of everything we do

### Governance



- Maintain high standards of governance across all geographies
- Committed to protecting our customers and communities through our Financial Crime Risk management and cyber security diligence

Progress on our sustainable finance commitments is on page 27 of the HSBC Holdings plc Annual Report and Accounts 2018

## **Currency translation and significant items included in the income statement**

\$m	4Q17	3Q18	4Q18	FY17	FY18
Reported PBT	2,304	5,922	3,256	17,167	19,890
Revenue					
Currency translation	450	147	-	(133)	-
Customer redress programmes	(105)	-	7	(108)	53
Disposals, acquisitions and investment in new businesses	(79)	-	29	274	(113)
Fair value movements on financial instruments	45	(43)	95	(245)	(100)
Currency translation on significant items	8	-	-	(4)	-
V	319	104	131	(216)	(160)
ECL / LICs					
Currency translation	(30)	(12)	-	(56)	-
	(30)	(12)	-	(56)	-
Operating expenses					
Currency translation	(344)	(105)	-	143	-
Costs of structural reform	(131)	(89)	(61)	(420)	(361)
Costs to achieve	(655)	-	-	(3,002)	-
Customer redress programmes	(272)	(62)	16	(655)	(146)
Gain on partial settlement of pension obligation	188	-	-	188 <sup>´</sup>	-
Disposals, acquisitions and investment in new businesses	(39)	(51)	2	(53)	(52)
Restructuring and other related costs	-	(27)	(15)	-	(66)
Settlements and provisions in connection with legal and other regulatory matters	(228)		24	198	(816)
Past service costs of guaranteed minimum pension benefits equalisation	-	-	(228)		(228)
Currency translation on significant items	39	2	-	(52)	-
	(1,442)	(331)	(262)	(3,653)	(1,669)
Share of profit in associates and joint ventures			· · /		
Currency translation	23	8	-	(41)	-
<b>z</b>	23	8	-	(41)	-
Currency translation and significant items	(1,130)	(231)	(131)	(3,966)	(1,829)
Adjusted PBT	3,434	6,153	3,387	21,133	21,719

## **Global business management view of adjusted revenue**

\$m	1Q17	2Q17	3Q17	4Q17	1Q18	2Q18	3Q18	4Q18
Total Group revenue	12,800	12,953	12,580	11,982	13,116	13,188	13,694	12,564
Total adjusted revenue as previously disclosed <sup>25</sup>	12,843	13,210	13,031	12,440	13,850	13,685	13,841	12,564
RBWM, \$m	1Q17	2Q17	3Q17	4Q17	1Q18	2Q18	3Q18	4Q18
Retail Banking	3,207	3,263	3,314	3,355	3,472	3,637	3,889	3,916
Current accounts, savings and deposits	1,438	1,513	1,551	1,661	1,778	1,978	2,309	2,318
Personal lending	1,769	1,750	1,763	1,694	1,694	1,659	1,580	1,598
Mortgages	598	559	585	573	548	497	421	415
Credit cards	713	734	712	655	688	701	702	718
Other personal lending	458	457	466	466	458	461	457	465
Wealth Management	1,647	1,548	1,547	1,385	1,766	1,533	1,586	1,129
Investment distribution	798	792	879	769	1,017	846	800	672
Life insurance manufacturing	598	494	410	342	479	422	526	208
Asset management	251	262	258	274	270	265	260	249
Other	116	104	139	150	179	62	219	65
Total	4,970	4,915	5,000	4,890	5,417	5,232	5,694	5,110
Adjusted revenue as previously disclosed <sup>25</sup>	5,009	5,034	5,183	5,061	5,669	5,396	5,760	5,110
CMB, \$m	1Q17	2Q17	3Q17	4Q17	1Q18	2Q18	3Q18	4Q18
GTRF	447	444	451	441	445	462	464	454
Credit and Lending	1,216	1,223	1,263	1,283	1,258	1,299	1,322	1,335
GLCM	1,097	1,137	1,191	1,240	1,287	1,395	1,468	1,525
Markets products, Insurance and Investments and other	423	354	333	391	527	457	455	382
Total	3,183	3,158	3,238	3,355	3,517	3,613	3,709	3,696
Adjusted revenue as previously disclosed <sup>25</sup>	3,191	3,216	3,347	3,469	3,699	3,740	3,750	3,696
GPB, \$m	1Q17	2Q17	3Q17	4Q17	1Q18	2Q18	3Q18	4Q18
Investment	179	178	171	163	204	176	165	162
Lending	93	95	98	100	99	96	95	93
Deposit	90	102	102	107	119	122	125	126
Other	58	59	61	44	42	47	45	43
Total	420	434	432	414	464	441	430	424
Adjusted revenue as previously disclosed <sup>25</sup>	415	431	437	420	482	447	432	424

GB&M, \$m	1Q17	2Q17	3Q17	4Q17	1Q18	2Q18	3Q18	4Q18
Global Markets	1,989	1,832	1,692	1,303	1,820	1,607	1,781	1,101
FICC	1,647	1,502	1,362	1,042	1,412	1,332	1,495	885
Foreign Exchange	630	724	599	601	712	790	829	603
Rates	682	533	569	296	453	369	411	208
Credit	335	245	194	145	247	173	255	74
Equities	342	330	330	261	408	275	286	216
Securities Services	410	433	434	455	460	484	497	484
Global Banking	939	1,107	965	940	1,021	1,084	972	939
GLCM	517	515	550	581	604	621	676	678
GTRF	189	189	183	178	187	191	213	198
Principal Investments	30	51	178	63	70	100	110	(60)
Other revenue	(154)	(137)	(165)	(142)	(174)	(145)	(148)	(99)
Credit and funding valuation adjustments	(2)	(92)	(63)	(100)	(60)	21	38	(178)
Total	3,918	3,898	3,774	3,278	3,928	3,963	4,139	3,063
Adjusted revenue as previously disclosed <sup>25</sup>	3,886	3,937	3,878	3,390	4,148	4,117	4,184	3,063
Corporate Centre, \$m	1Q17	2Q17	3Q17	4Q17	1Q18	2Q18	3Q18	4Q18
Central Treasury	420	505	477	282	(23)	231	107	303
Balance Sheet Management	815	665	564	633	567	677	531	635
Holdings interest expense	(247)	(207)	(195)	(239)	(299)	(288)	(340)	(340)
Valuation differences on long-term debt and associated swaps	(68)	121	124	(57)	(241)	(124)	(15)	67

(80)

(111)

309

342

-

(74)

59

(16)

548

592

(16)

(18)

(323)

136

186

(55)

(71)

(166)

45

100

(50)

(190)

(210)

(148)

3

(34)

(107)

(185)

(61)

(15)

(69)

(412)

(278)

(285)

27

(59)

(12)

(20)

271

271

Other

Other

Total

Legacy Credit

Adjusted revenue as

previously disclosed<sup>25</sup>

## Adjusted PBT by business and geography; adjusted revenue by business

Adjusted PBT by global business, \$m	4Q17	4Q18	∆ <b>4Q17</b>	∆ %	FY17	FY18	∆ <b>FY17</b>	∆ %	
RBWM	1,401	1,354	(47)	(3)%	6,479	7,080	601	9%	
СМВ	1,649	1,670	21	1%	6,829	7,669	840	12%	
GB&M	803	699	(104)	(13)%	5,848	6,078	230	4%	
GPB	96	59	(37)	(39)%	296	344	48	16%	
Corporate Centre	(515)	(395)	120	23%	1,681	548	(1,133)	(67)%	
Group	3,434	3,387	(47)	(1)%	21,133	21,719	586	3%	
Adjusted PBT by geography, \$m	4Q17	4Q18	∆ <b>4Q17</b>	∆ %	FY17	FY18	∆ <b>FY17</b>	∆ %	
Europe	(1,357)	(1,412)	(55)	4%	1,281	(40)	(1,321)	(103)%	1
Asia	3,893	3,958	65	2%	16,071	17,768	1,697	11%	
Middle East and North Africa	342	399	57	17%	1,518	1,556	38	3%	
North America	414	294	(120)	(29)%	1,711	1,870	159	9%	
Latin America	142	148	6	4%	552	565	13	2%	

Adjusted PBT by global business and geography

Group

3,434

3,387

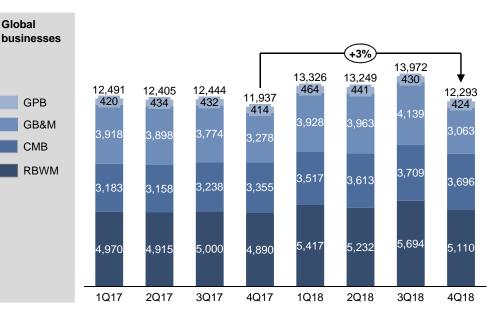
(47)

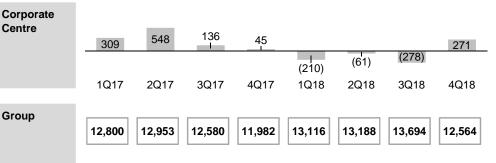
(1)% 21,133 21,719

586

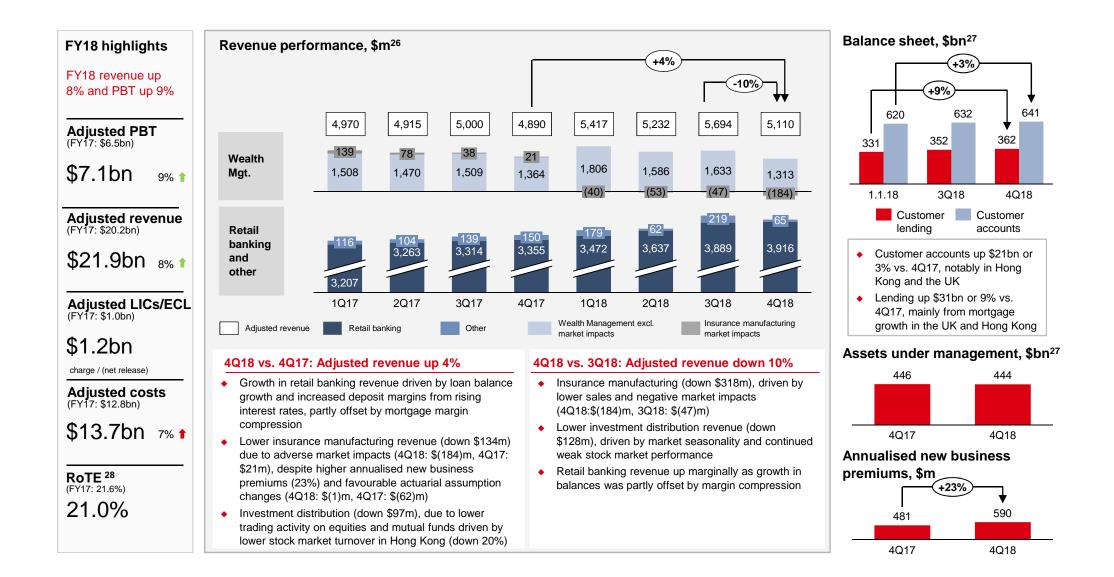
3%

### Adjusted revenue performance, \$m<sup>26</sup>

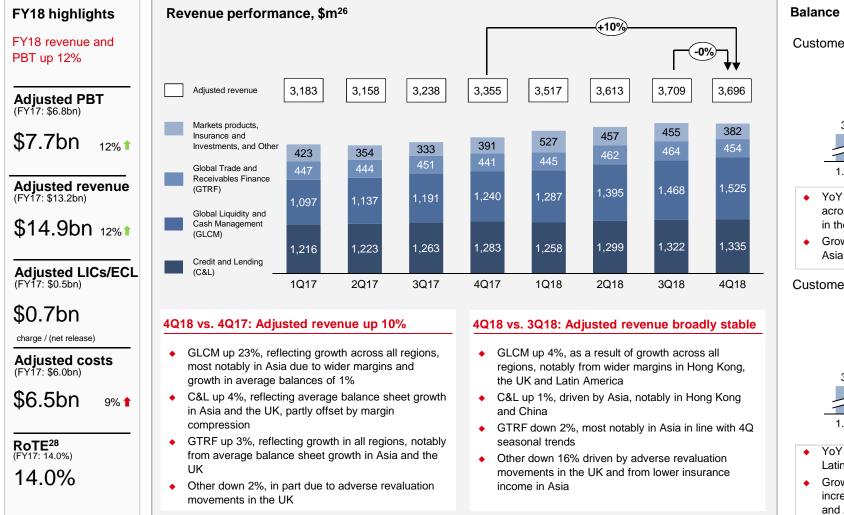




## **Retail Banking and Wealth Management**

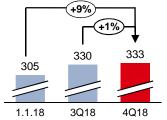


## **Commercial Banking**



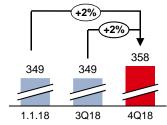
### Balance sheet, \$bn<sup>27</sup>

### Customer lending:



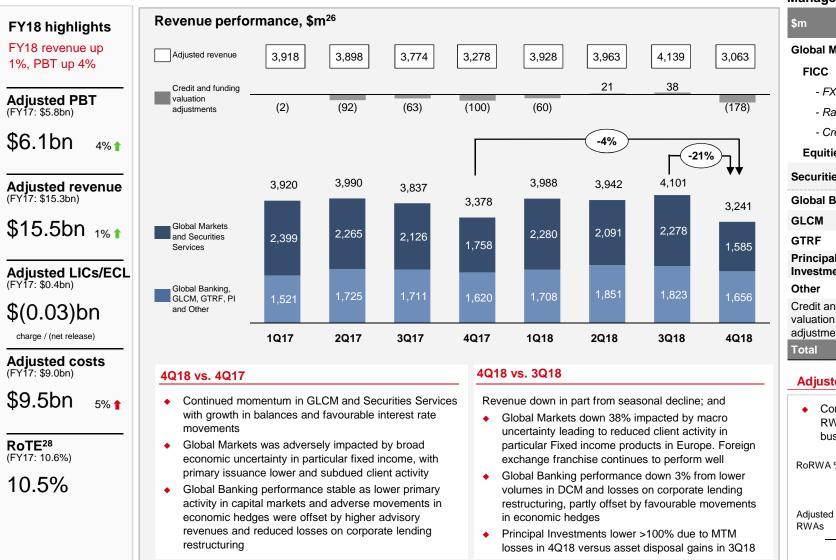
- YoY increase reflecting growth across all regions, notably Asia and in the UK, primarily in C&L
- Growth in 4Q18 driven by Canada, Asia and UK

Customer accounts:



- YoY growth driven by UK, Asia and Latin America
- Growth in 4Q18 reflecting increases in the UK, North America and Asia

## **Global Banking and Markets**



Management view of adjusted revenue

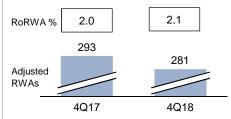
4Q18

∆ **4Q17** 

Global Markets	1,101	(16)%
FICC	885	(15)%
- FX	603	0%
- Rates	208	(30)%
- Credit	74	(49)%
Equities	216	(17)%
Securities Services	484	6%
Global Banking	939	(0)%
GLCM	678	17%
GTRF	198	11%
Principal Investments	(60)	(>100)%
Other	(99)	30%
Credit and funding valuation adjustments	(178)	(78)%
Total	3,063	(7)%

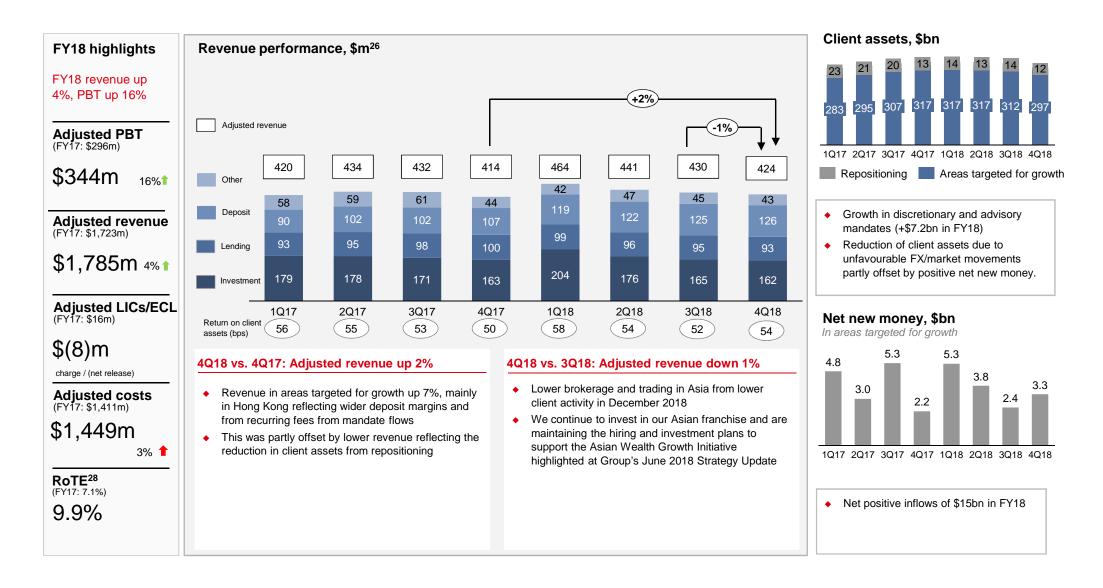
### Adjusted RWAs \$bn

• Continued capital discipline reduced RWAs, some of which we reinvested in business growth, focused in Asia.



With effect from 4Q18, interest earned on capital deployed previously disclosed within 'Other' revenue has been allocated to product lines. Our FY18 and FY17 results have been represented on the new basis, with no effect to total adjusted revenue

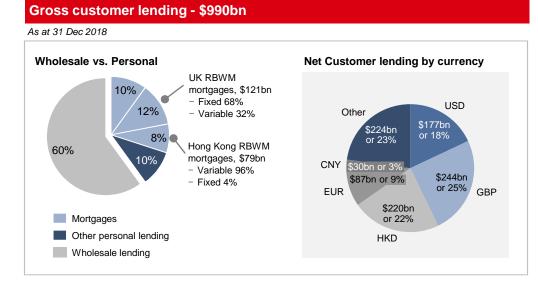
## **Global Private Bank**



## **Corporate Centre**

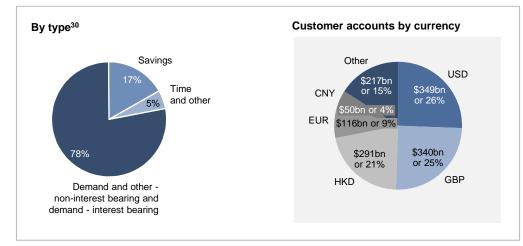
FY18 highlights	Revenue performance, \$m <sup>26</sup>	Legacy Credit adjusted RWAs, \$bn:										
		1Q17	2Q17	3Q17	4Q17	1Q18	2Q18	3Q18	4Q18	12.4		
	Central Treasury	420	505	477	282	(23)	231	107	303	12.4		
Adjusted PBT FY17: \$1.7 bn)	Of which:											
	Balance Sheet Management	815	665	564	633	567	677	531	635			-2%
67% <b>↓</b>	Holdings interest expense	(247)	(207)	(195)	(239)	(299)	(288)	(340)	(340)		5.5	5.4
justed revenue	Valuation differences on long- term debt and associated swaps	(68)	121	124	(57)	(241)	(124)	(15)	67			
17: \$1.3bn)	Other central treasury	(80)	(74)	(16)	(55)	(50)	(34)	(69)	(59)			
(0.2)bn <sub>&gt;100%</sub>	Legacy Credit	-	59	(18)	(71)	3	(107)	27	(12)	4Q17	3Q18	4Q18
	Other	(111)	(16)	(323)	(166)	(190)	(185)	(412)	(20)			
usted LICs/ECL 7: \$(0.2)bn)	of which Argentina hyperinflation	-	-	-	-	-	-	(304)	73	Adjusted RV	VAs, \$bn	:
0.1)bn	Total	309	548	136	45	(210)	(61)	(278)	271	100	<u> </u>	4%)
rge / (net release)										129	124	119
ljusted costs	4Q18 vs. 4Q17: Adjusted revenue	up \$226	m	4Q18	3 vs. 3Q18	3: Adjuste	ed revenu	ie up \$54	9m			20
(17: \$2.1bn)	<ul> <li>Valuation differences (up \$124m) or</li> </ul>	n long-ter	m debt	• F	avourable	novement	due to Arg	entina hype	erinflation			47
1.9bn 🧕 🕫	and associated swaps				4Q (up \$3	,						47
	<ul> <li>Interest expense (up \$101m) due to debt issued by Holdings and higher</li> </ul>	-			SM (up \$1) sia and Eu		ts higher re	einvestmen	t yields in			1
<b>DTE<sup>28</sup></b> /17: (5.2)%)	<ul> <li>Favourable movement due to hyper Argentina (up \$73m)</li> </ul>	inflation i	n		aluation dif ssociated s	· · · ·	up \$82m) o	n long-term	n debt and			46
5.7)%	<ul> <li>Legacy Credit (up \$59m) reflecting p disposals in FY17 compared to FY1</li> </ul>		of portfolio							4Q17	3Q18	4Q18
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	disposais in FTT7 compared to FTT	0								Other		US run-off <sup>29</sup>
										BSM	y Credit	Associates

## Net interest margin supporting information

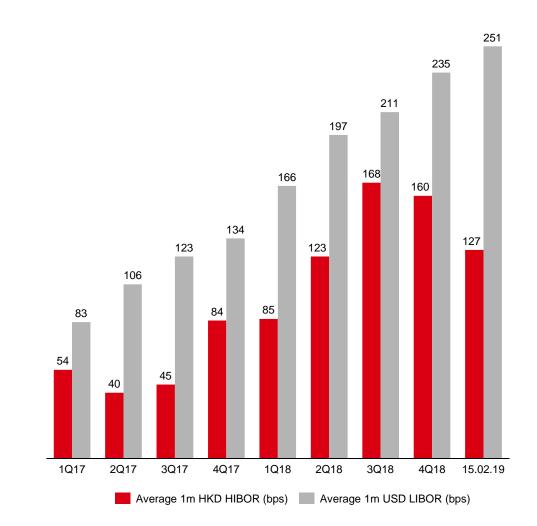


### Customer accounts - \$1,363bn

As at 31 Dec 2018



HIBOR / 1 month US\$ LIBOR rate<sup>31</sup>



## Net interest margin and net interest income sensitivity

### Net interest margin analysis

	FY17		91	9M18		FY18		ance s. FY17	Group NIM
\$bn	Average balance	Yield/Cost	Average balance	Yield/Cost	Average balance	Yield/Cost	Average balance	Yield	Impact
Loans and advances to customers	902	3.19%	970	3.39%	973	3.42%	71	23bps	15bps
Short-term funds and financial investments	626	1.51%	615	1.81%	620	1.88%	(6)	36bps	8bps
Other assets	198	1.39%	242	1.75%	247	1.90%	49	51bps	10bps
Total interest earning assets	1,726	2.37%	1,827	2.64%	1,839	2.70%	113	32bps	33bps
Customer accounts	1,095	(0.49)%	1,139	(0.66)%	1,139	(0.73)%	(44)	(23)bps	(15)bps
Debt	169	(2.59)%	184	(2.98)%	183	(3.09)%	(14)	(50)bps	(5)bps
Other liabilities	191	(1.58)%	251	(1.90)%	259	(1.99)%	(69)	(41)bps	(10)bps
Total interest bearing liabilities	1,455	(0.88)%	1,575	(1.13)%	1,582	(1.21)%	(126)	(33)bps	(30)bps

FY18 yield on loans and advances to customers and cost of customer accounts impacted by hyperinflation in Argentina

### Net interest income sensitivity

For further commentary and information, refer to pages 139 and 140 of the HSBC Holdings plc Annual Report and Accounts 2018

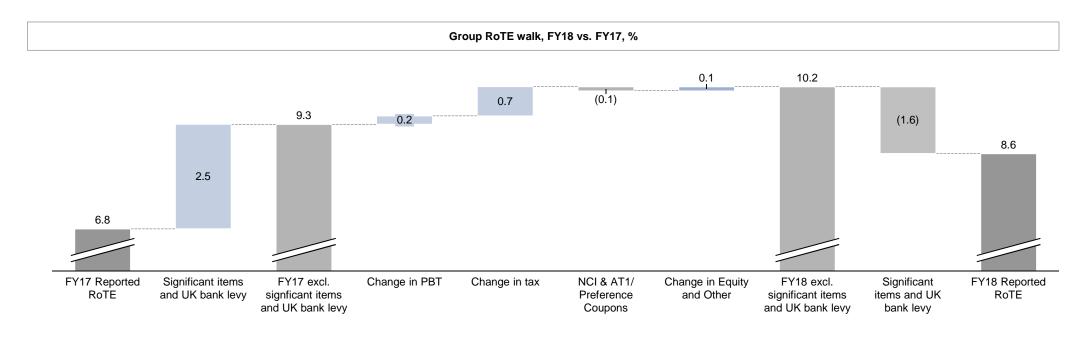
Sensitivity of curves (12 m		ops / 100bp	os instanta	neous ch	ange in yi	eld	NII sensitivi yield curves		a 25bps a	nd 100bps	instantan	eous char	nge in
\$m	USD	HKD	GBP	EUR	Other	Total	\$m	Year 1	Year 2	Year 3	Year 4	Year 5	To
+25bps	70	232	198	115	213	828	+25bps	828	1,155	1,416	1,529	1,428	6,3
-25bps	(160)	(301)	(244)	8	(187)	(884)	-25bps	(884)	(1,127)	(1,206)	(1,296)	(1,597)	(6,1
+100bps	147	773	777	408	673	2,778	+100bps	2,778	3,863	4,542	4,968	5,096	21,
-100bps	(523)	(1,046)	(1,122)	9	(772)	(3,454)	-100bps	(3,454)	(4,632)	(5,276)	(5,691)	(6,187)	(25,

## **Argentina FY18 hyperinflation impact**

Impact (Latin America Corporate Centre), \$m	3Q18	4Q18	FY18
Net interest income	(109)	55	(54)
Other income	(195)	18	(177)
Revenue	(304)	73	(231)
ECL	20	(12)	8
Costs	139	(76)	63
Profit before tax	(145)	(15)	(160)

From 1 July 2018, Argentina was deemed a hyperinflationary economy for accounting purposes. The results of HSBC's operations with a functional currency of the Argentine peso have been prepared in accordance with IAS 29 'Financial Reporting in Hyperinflationary Economies' as if the economy had always been hyperinflationary. The results of those operations for the year ended 31 December 2018 are stated in terms of current purchasing power using the *Indice de Precios al Consumidor* at 31 December 2018, with the corresponding adjustment presented in other comprehensive income ('OCI'). In accordance with IAS 21 'The Effects of Changes in Foreign Exchange Rates', the results have been translated and presented in US dollars at the prevailing rate of exchange on 31 December 2018. The Group's comparative information presented in US dollars has not been restated.

## **Return metrics**



Group return metrics		
	FY17	FY18
RoE	5.9%	7.7%
Reported revenue / RWAs <sup>32</sup>	5.9%	6.2%
Reported RoTE	6.8%	8.6%

Global business and Corporate Ce	ntre RoTE*	
	FY17	FY18
RBWM	21.6%	21.0%
СМВ	14.0%	14.0%
GB&M	10.6%	10.5%
GPB	7.1%	9.9%
Corporate Centre	(5.2)%	(5.7)%

\*Excludes significant items and UK bank levy

## **RoTE by global business excluding significant items and UK bank levy**

FY18 \$m	RBWM	СМВ	GB&M	GPB	Corporate Centre	Group
Reported profit before tax	6,882	7,719	6,312	248	(1,271)	19,890
Тах	(1,238)	(1,680)	(1,350)	(53)	(544)	(4,865)
Reported profit after tax	5,644	6,039	4,962	195	(1,815)	15,025
less attributable to: preference shareholders, other equity holders, non-controlling interests	(763)	(746)	(659)	(19)	(230)	2,417
Profit attributable to ordinary shareholders of the parent company	4,881	5,293	4,303	176	(2,045)	12,608
Increase in PVIF (net of tax)	(483)	(21)	-	-	(2)	(506)
Significant items (net of tax) and bank levy	146	(36)	(168)	75	2,573	2,590
BSM allocation and other adjustments <sup>33</sup>	555	581	851	82	(2,069)	-
Profit attributable to ordinary shareholders excluding PVIF, significant items and UK bank levy	5,099	5,817	4,986	333	(1,543)	14,692
Average tangible equity <sup>34</sup>	24,287	41,550	47,477	3,376	27,130 <sup>35</sup>	143,820
RoTE excluding significant items and UK bank levy	21.0%	14.0%	10.5%	9.9%	(5.7)%	10.2%

FY17 \$m	RBWM	СМВ	GB&M	GPB	Corporate Centre	Group
Reported profit before tax	5,823	6,623	5,435	121	(835)	17,167
Тах	(1,089)	(1,565)	(1,376)	(26)	(1,232)	(5,288)
Reported profit after tax	4,734	5,058	4,059	95	(2,067)	11,879
less attributable to: preference shareholders, other equity holders, non-controlling interests	(723)	(678)	(522)	(22)	(251)	(2,196)
Profit attributable to ordinary shareholders of the parent company	4,011	4,380	3,537	73	(2,318)	9,683
Increase in PVIF (net of tax)	17	2	-	1	(4)	16
Significant items (net of tax) and bank levy	501	116	294	133	2,783	3,827
BSM allocation and other adjustments <sup>33</sup>	630	663	913	107	(2,313)	-
Profit attributable to ordinary shareholders excluding PVIF, significant items and UK bank levy	5,159	5,161	4,744	314	(1,852)	13,526
Average tangible equity <sup>34</sup>	23,838	36,935	44,664	4,400	35,649 <sup>35</sup>	145,486
RoTE excluding significant items and UK bank levy	21.6%	14.0%	10.6%	7.1%	(5.2)%	9.3%

## Shareholders' equity, tangible equity and TNAV per share

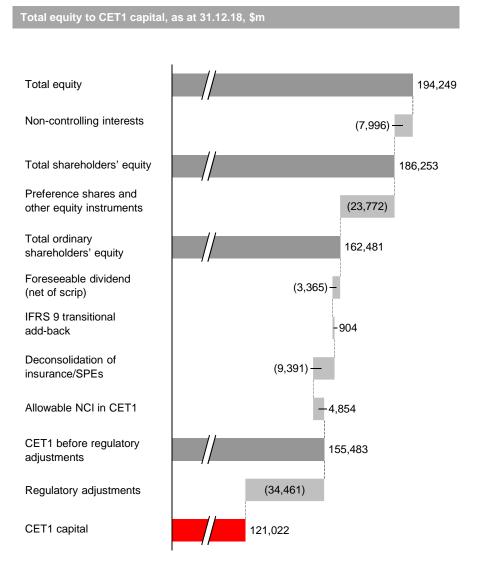
### 4Q18 vs. 3Q18 Equity drivers

### FY18 vs. FY17 Equity drivers

	Shareholders' Equity, \$bn	Tangible Equity, \$bn	TNAV per share, \$	No. of shares (excl. treasury shares), million		Shareholders' Equity, \$bn	Tangible Equity, \$bn	TNAV per share, \$	No. of shares (excl. treasury shares), million
30.09.18	185.3	139.4	7.01	19,877	31.12.17	190.3	144.9	7.26	19,960
					Profit to shareholders	13.7	14.0	0.70	-
Profit to shareholders	1.8	1.8	0.09	-	Dividends net of scrip <sup>36</sup>	(9.8)	(9.8)	(0.55)	167
Dividends net of scrip <sup>36</sup>	(1.5)	(1.5)	(0.11)	86	FX	(7.1)	(6.5)	(0.32)	-
FX	(1.2)	(1.0)	(0.05)	<u> </u>	Actuarial gains/(losses) on defined benefit plans	(0.3)	(0.3)	(0.02)	-
Actuarial gains/(losses) on	(0.4)	(0, 4)	(0.02)		Fair value movements through 'Other Comprehensive Income'	2.6	2.6	0.13	-
defined benefit plans	(0.4)	(0.4)	(0.02)	-	Intangible additions, share options & Other	0.5	(1.3)	(0.09)	64
Fair value movements through 'Other Comprehensive Income'	2.1	2.1	0.10	-	Cancellation of shares following				
Intangible additions, share options & Other	0.2	(0.3)	(0.01)	18	the share buy-back announced 9 May 2018	(2.0)	(2.0)	(0.02)	(210)
					IFRS 9 – Day 1 impact	(1.6)	(1.5)	(0.08)	-
31.12.18	186.3	140.1	7.01*	19,981	31.12.18	186.3	140.1	7.01*	19,981

\*Fully diluted TNAV per share: 6.98 (Dilutive potential ordinary shares: 20,059)

# Total shareholders' equity to CET1 capital



	4Q17	4Q18
Fotal equity (per balance sheet)	197,871	194,249
- Non-controlling interests	(7,621)	(7,996)
Total shareholders' equity	190,250	186,253
- Preference share premium	(1,405)	(1,405)
- Perpetual capital securities	(5,851)	-
- Additional Tier 1	(16,399)	(22,367)
Total ordinary shareholders' equity	166,595	162,481
- Foreseeable dividend (net of scrip)	(3,354)	(3,365)
- IFRS 9 transitional add-back	-	904
- Deconsolidation of insurance/SPE	(9,588)	(9,391
- Allowable NCI in CET1	4,905	4,854
CET1 before regulatory adjustments	158,557	155,483
- Additional value adjustments (prudential valuation adjustment)	(1,146)	(1,180)
- Intangible assets	(16,872)	(17,323)
- Deferred tax asset deduction	(1,181)	(1,042)
- Cash flow hedge adjustment	208	135
- Excess of expected loss	(2,820)	(1,750)
- Own credit spread and debit valuation adjustment	3,731	298
- Defined benefit pension fund assets	(6,740)	(6,070)
- Direct and indirect holdings of CET1 instruments	(40)	(40)
- Threshold deductions	(7,553)	(7,489)
Regulatory adjustments	(32,413)	(34,461)
CET1 capital	126,144	121,022

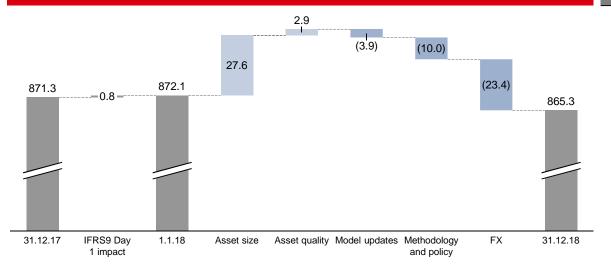
# **FY18 movements in CET1 and RWAs**

FY18 vs. FY17 CET1 ratio movement, % (1.2) 1.5 (0.2) 14.6 14.5 (0.3) (0.2) 14.0 (0.2) IFRS9 Change FΧ 31.12.17 1.1.18 Profit for the Dividends Share Other 31.12.18 in RWAs transitional period incl. net of scrip buyback movements Day 1 impact regulatory adjustments

### FY18 vs. FY17 CET1 capital movement, \$bn

At 31.12.17	126.1
IFRS9 transitional Day 1 impact	1.2
At 1.1.18	127.3
Capital generation	3.1
Profit attributable to shareholders' <sup>14</sup>	13.7
Regulatory adjustments	(0.5)
Dividends <sup>15</sup> net of scrip	(10.1)
Foreign currency translation differences	(5.5)
Share buyback	(2.0)
Other movements	(1.9)
At 31.12.18	121.0

### FY18 vs. FY17 RWA movement, \$bn



## **Balance sheet – customer lending**

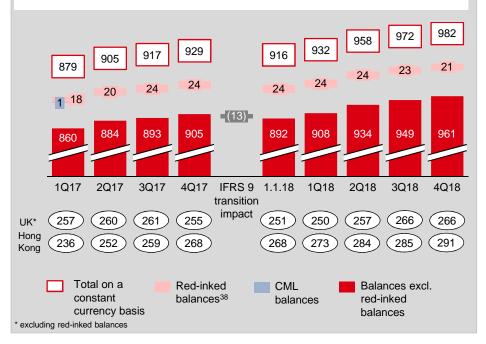
### 4Q18 Net loans and advances to customers<sup>37</sup>

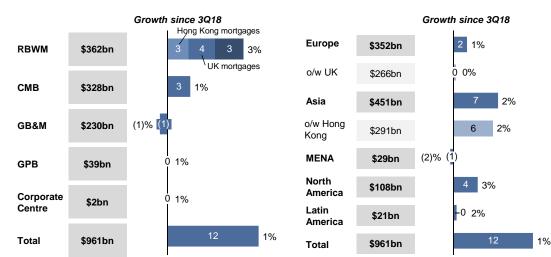
#### Customer lending\* increased by \$12bn or 1.3% vs. 3Q18, reflecting:

- Lending growth in Hong Kong of \$6bn (of which \$3bn RBWM mortgage growth)
- Term lending growth in GB&M North America
- Lending growth in Europe (\$2bn), primarily in the UK from RBWM mortgage growth (\$4bn) partly offset by a managed reduction in GLCM overdraft balances in GB&M

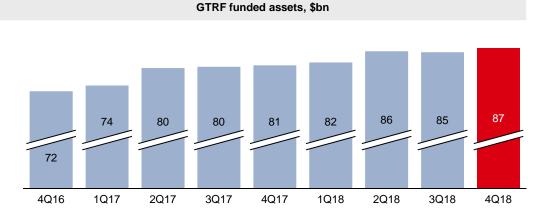
#### Customer lending\* increased by \$69bn or 8% vs. 1.1.18:

- Lending growth in Asia of (\$38bn): mortgage lending in RBWM (\$14bn), CMB (\$13bn) and GB&M (\$11bn) mainly from term lending; growth was mainly in Hong Kong
- Lending growth in Europe of \$20bn primarily in the UK from mortgage growth in RBWM (\$11bn)





4Q18 lending growth by global business and region (excluding red-inked balances)



### **Balance sheet – customer accounts**

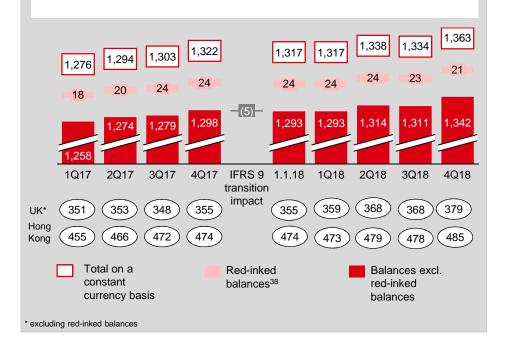
### 4Q18 Customer accounts<sup>37</sup>, \$bn

#### Customer accounts\* increased by \$31bn or 2.4% vs. 3Q18:

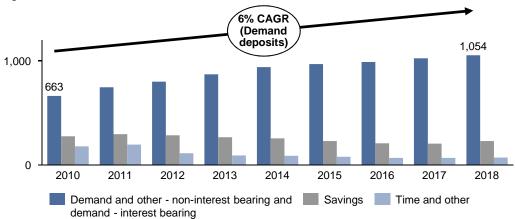
- Growth in Asia of \$13bn notably RBWM (\$6bn) and GB&M (\$5bn) primarily in savings reflecting higher customer inflows due to competitive rates
- Growth in Europe of \$12bn, from growth in CMB \$5bn mainly in the UK RFB and increases in Global Markets in the UK

#### Customer accounts\* increased by \$49bn or 4% vs. 1.1.18:

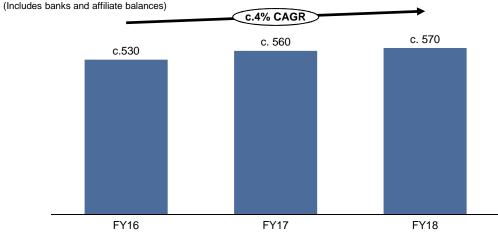
- Growth in Europe of \$29bn, targeted growth in GB&M to support funding in the NRFB, increases in CMB in the UK RFB and higher current account and savings balances in RBWM
- Growth in Asia of \$18bn, notably RBWM (\$10bn) and GB&M (\$9bn) primarily in savings reflecting higher customer inflows due to competitive rates



#### Average Customer accounts<sup>30</sup>, US\$bn



#### Average GLCM deposits, US\$bn



## **Balance sheet – asset quality**

Gross loans and advances to Customers - \$990bn Total gross customer loans and advances to customers by credit quality classification As at 31 December 2018 Good Strong 24.7% 49.0% \$990bn 23.3% Satisfactory Impaired Sub-standard

### Total gross customer loans and advances to customers of \$990bn

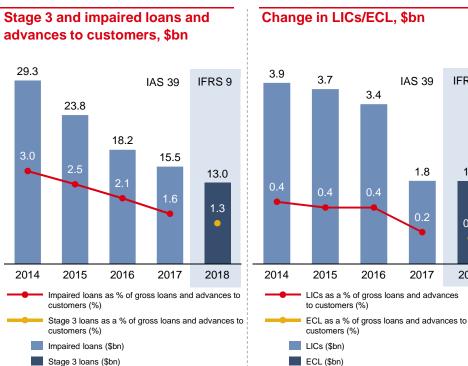
Increased by \$31bn (3%) from 1 Jan 2018 on a reported basis.

Increased by \$65bn or 7% from 1 Jan 2018, on a constant currency basis.

The effect of transitioning to IFRS 9 on 1.1.18 was a reduction in loans and advances to customers of \$11bn from 31.12.17.



c.74% of gross loans and advances to customers of 'Strong' or 'Good' credit quality, equivalent to external Investment Grade credit rating.



Stage 3 loans as a % of gross loans and advances to customers was 1.3%.

The run down of CML loans to zero was a significant factor in the reduction of impaired loans.

ECL charge of \$1.8bn in FY18; ECL as a % of gross loans and

2016

IAS 39

1.8

2017

3.4

IFRS 9

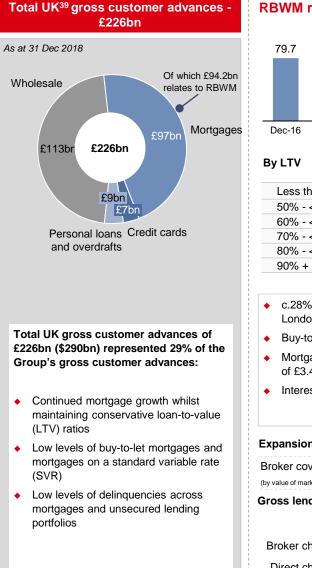
1.8

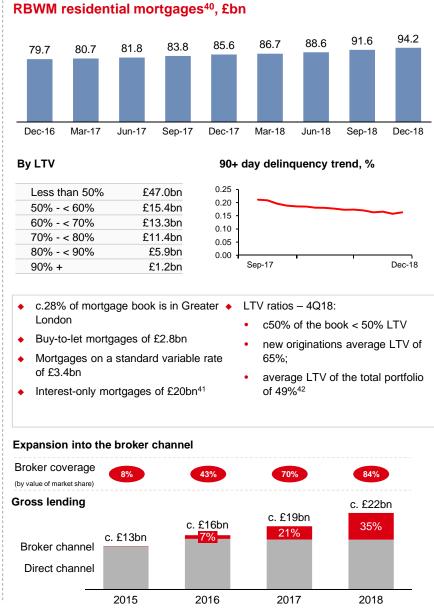
0.2

2018

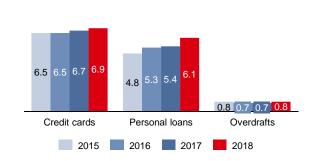
advances to customers was 18bps.

# **UK customer advances**







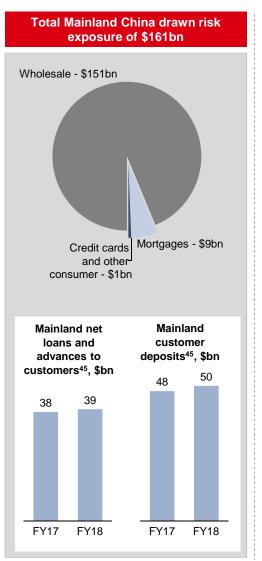


Credit cards: 90+ day delinquency trend, %



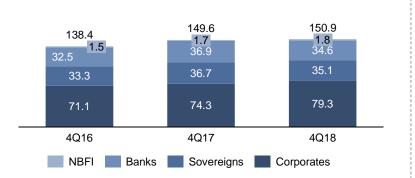
- 18% of outstanding credit card balances are on a 0% balance transfer offer
- HSBC does not provide a specific motor finance offering to consumers although standard personal loans may be used for this purpose

# Mainland China drawn risk exposure<sup>44</sup>



- Total mainland China drawn risk exposure of \$161bn
- Wholesale: \$151bn (of which 51% is onshore); Retail: \$10bn
- Gross loans and advances to customers of c.\$39bn in mainland China (by country of booking, excluding Hong Kong and Taiwan)
- Stage 3 loan balances, days past due trends and losses remain low
- HSBC's onshore corporate lending market share is 0.14%; we are selective in our lending

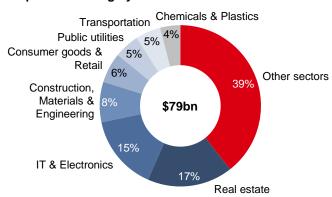
Wholesale analysis, bn



#### Wholesale lending by risk type:

CRRs	1-3	4-6	7-8	9+	Total
Sovereigns	35.1				35.1
Banks	34.3	0.3			34.6
NBFI	1.6	0.2			1.8
Corporates	51.5	27.3	0.2	0.3	79.3
Total	122.5	27.9	0.2	0.3	150.9

### Corporate Lending by sector:



- c21% of lending is to Foreign Owned Enterprises, c35% of lending is to State Owned Enterprises, c43% to Private sector owned Enterprises
- Corporate real estate
  - 58% within CRR 1-3 (broadly equivalent to investment grade)
  - Highly selective, focusing on top tier developers with strong performance track records
  - Focused on Tier 1 and selected Tier 2 cities

# Glossary

AIEA	Average interest earning assets
ASEAN	Association of Southeast Asian Nations
AUM	Assets under management
Bps	Basis points. One basis point is equal to one-hundredth of a percentage point
BSM	Balance Sheet Management
CET1	Common Equity Tier 1
Corporate Centre	In December 2016, certain functions were combined to create a Corporate Centre. These include Balance Sheet Management, legacy businesses and interests in associates and joint ventures. The Corporate Centre also includes the results of our financing operations, central support costs with associated recoveries and the UK bank levy
СМВ	Commercial Banking, a global business
CML	Consumer and Mortgage Lending (US)
CRD IV	Capital Requirements Directive IV
CRR	Customer risk rating
СТА	Costs-to-Achieve: Transformation costs to deliver the cost reduction and productivity outcomes outlined in the Investor Update in June 2015
DCM	Debt Capital Markets
ECL	Expected credit losses and other credit impairment charges
ESG	Environmental, social and governance
FICC	Fixed Income, Currencies and Commodities
GB&M	Global Banking and Markets, a global business
GLCM	Global Liquidity and Cash Management
GPB	Global Private Banking, a global business
GTRF	Global Trade and Receivables Finance
IAS	International Accounting Standards
IFRS	International Financial Reporting Standard

Jaws	The difference between the rate of growth of revenue and the rate of growth of costs. Positive jaws is where the revenue growth rate exceeds the cost growth rate. We calculate this on an adjusted basis
Legacy credit	A portfolio of assets comprising Solitaire Funding Limited, securities investment conduits, asset-backed securities trading portfolios, credit correlation portfolios and derivative transactions entered into directly with monoline insurers
LICs	Loan Impairment charges and other credit risk provisions
LTV	Loan to value
MENA	Middle East and North Africa
MREL	Minimum requirement for own funds and eligible liabilities
MTM	Mark-to-Market
NAV	Net Asset Value
NCI	Non-controlling interests
NRFB	Non ring-fenced bank
NII	Net interest income
NIM	Net interest margin
PBT	Profit before tax
POCI	Purchased or originated credit-impaired
PVIF	Present value of in-force insurance contracts
RBWM	Retail Banking and Wealth Management, a global business
HBUK (RFB)	Ring-fenced bank, established July 2018 as part of ring fenced bank legislation
RoE	Return on average ordinary shareholders' equity
RoTE	Return on average tangible equity
RWA	Risk-weighted asset
TNAV	Tangible net asset value

### Appendix

## **Footnotes**

- 1. Commitment by 2025
- 2. HSBC completed the set up of its ring-fenced bank, HSBC UK Bank plc, on 1 July 2018; pro forma results are extracted from the HSBC UK Bank plc Annual Report and Accounts, used for 2017 and 1H18 to enable an understanding of year-on-year performance
- 3. Market share gains are as of 3Q18
- 4. HSBC North America Holdings ('HNAH') legal entity basis, excluding the adverse impact from the one time write down of deferred tax assets due to US Tax Reform. Including this adverse impact brings FY17 RoTE to -4.3%.
- Top three rank or improvement by two ranks; measured by customer recommendation for RBWM and customer satisfaction for CMB amongst relevant competitors
   Sa. Customer satisfaction metrics for Pearl River Delta will be available from 2019, therefore they have been excluded from the assessment. Surveys are based on a relevant and representative subset of the market. Data provided by Kantar

5b. Customer satisfaction metrics for Pearl River Delta will be available from 2019 therefore they have been excluded from the assessment. In HK, Singapore, Malaysia, Mexico and UAE, 2017 CMB performance is based on the bank that the customer defines as their main bank, whereas 2018 CMB performance for these markets is based on the bank that the customer defines as their main bank, whereas 2018 CMB performance by RFi Group, Kantar and another third party vendor.

- 6. Rating as measured by Sustainalytics (an external agency) against our peers and reported annually
- 7. FY17 jaws as reported in our FY17 Results
- 8. Uses average shares of 19,896m
- Unless otherwise stated, risk-weighted assets and capital are calculated using (i) the CRD IV transitional arrangement as implemented in the UK by the Prudential Regulation Authority; and (ii) EU's regulatory transitional arrangements for IFRS 9 in article 473a of the Capital Requirements Regulation. Figures at 31 December 2017 are reported under IAS 39
- 10. Leverage ratio is calculated using the CRD IV end-point basis for tier 1 capital
- 11. Excludes inter-regional eliminations
- 12. UK bank levy: 2Q17 included a charge of \$17m, 4Q17 included a charge of \$899m, 1Q18 includes a charge of \$41m; 4Q18 includes a charge of \$923m
- 13. Total includes POCI balances and related allowances
- 14. This includes profits attributable to preference shareholders and other equity holders
- 15. This includes dividends on ordinary shares, dividends on preference shares and coupons on capital securities, classified as equity
- 16. A targeted reported RoTE of 11% is broadly equivalent to a reported return on equity of 10%; assumes a Group CET1 ratio greater than 14%
- 17. Source: Hong Kong Insurance Authority Q3 2018 Statistics for Long Term Business. Annualised New Business Premium basis
- 18. For Wealth in Asia, distribution revenue includes GPB and the wealth portion of RBWM in Asia; manufacturing revenue includes insurance manufacturing and asset management in Asia
- 19. Source: Bank of England Mortgage data
- 20. Total US client revenue booked outside of the US (i.e. "outbound") is up c.20% YoY across both GB&M and CMB
- 21. Source: Nilson Report 1138 (September 2018)
- 22. Both digital metrics include the following markets: the UK (excluding M&S and John Lewis Partnership customers), Hong Kong (excluding Hang Seng customers), Mexico, Malaysia, Singapore, UAE, China, Canada, Australia, the US, France, India, Indonesia, Turkey, Egypt, Argentina, and Taiwan. Digital sales also include M&S customers in the UK. Digitally active customers are defined as % of customers who have logged on to HSBC digital channels at least once in the last 90 days. % of sales include the sales of loans and deposits through digital channels.
- 23. Applies to relationship-managed clients; excludes Business Banking clients
- 24. This represents 43% of total transactions across the Group

### Appendix

# **Footnotes**

- 25. 3Q18 as reported at 3Q18 Results; 2Q18 as reported at 2Q18 Results; 1Q18 as reported at 1Q18 Results; 4Q17 as reported at 4Q17 Results; 3Q17 as reported at 3Q17 Results; 2Q17 as reported at 2Q17 Results; 1Q17 as reported at 1Q17 Results;
- 26. Where a quarterly trend is presented on the Income Statement, all comparatives are re-translated at average 4Q18 exchange rates
- 27. Where a quarterly trend is presented on the Balance sheet and Funds under management, all comparatives are re-translated at 31 Dec 2018 exchange rates
- 28. RoTE excluding significant items and UK bank levy
- 29. RWAs consist of current tax, deferred tax and operational risk
- 30. Source: Form 20-F; Average balances on a reported basis
- 31. Source: Bloomberg
- 32. Revenue/RWAs is calculated using annualised revenues and reported average risk-weighted assets
- 33. BSM profits and equity are allocated from the Corporate Centre to the Global Businesses
- 34. Tangible Equity is allocated to global businesses at a legal entity level, using RWAs, or a more suitable local approach, where appropriate
- 35. Includes associates, mainly BoCom and Saudi British Bank, as well as the equity relating to the US run-off and legacy credit portfolios
- 36. Includes dividends relating to preference shareholders and other equity holders. Ordinary dividend movements are with respect to the 3Q18 interim dividend (QTD movement), and 4Q17, 1Q18, 2Q18 and 3Q18 interim dividends (YTD movement).
- 37. Balances presented by quarter are on a constant currency basis. Reported equivalents for 'Loans and advances to customers' are as follows: 1Q17: \$876bn, 2Q17: \$920bn, 3Q17: \$945bn, 4Q17: \$963bn, 1Q18: \$981bn, 2Q18: \$973bn, 3Q18: \$981.5bn, 4Q18: \$982bn. Reported equivalents for 'Customer Accounts' are as follows: 1Q17: \$1,273bn, 2Q17: \$1,312bn, 3Q17: \$1,337bn, 4Q17: \$1,364bn, 1Q18: \$1,380bn, 2Q18: \$1,356bn; 3Q18: \$1,345bn, 4Q18: \$1,363bn
- Red-inked balances relate to corporate customers in the UK, who settle their overdraft and deposit balances on a net basis. CMB red-inked balances 1Q17: \$5bn, 2Q17: \$5bn, 3Q17: \$6bn, 4Q17: \$5bn, 1Q18: \$5bn, 3Q18: \$5bn, 4Q18: \$5bn; GB&M red-inked balances: 1Q17: \$13bn, 2Q17: \$15bn, 3Q17: \$18bn, 4Q17: \$19bn, 1Q18: \$19bn, 2Q18: \$19bn; 3Q18 \$18bn, 4Q18: \$16bn
- 39. Where the country of booking is the UK. This includes HSBC UK Bank plc (RFB) and also the UK geographic portion of HSBC Bank plc (NRFB)
- 40. Includes Channel Islands and Isle of Man. Includes first direct balances
- 41. Includes offset mortgages in first direct, endowment mortgages and other products
- 42. In 2018, the UK has moved from a simple average approach to a balance weighted average method in calculating the LTV ratio. This aligns the methodology to Hong Kong
- 43. Includes first direct, M&S and John Lewis Financial Services. Excludes Channel Islands and Isle of Man
- 44. Mainland China drawn risk exposure. Retail drawn exposures represent retail lending booked in mainland China; wholesale lending where the ultimate parent and beneficial owner is Chinese
- 45. On a constant currency basis

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Additional detailed information concerning important factors that could cause actual results to differ materially from this Presentation is available in our Annual Report and Accounts for the fiscal year ended 31 December 2017 filed with the Securities and Exchange Commission (the "SEC") on Form 20 F on 19 February 2018 (the "2017 Form 20-F), in our Interim Report for the six months ended 30 June 2018 furnished to the SEC on Form 6-K on 6 August 2018 (the "2018 Interim Report"), as well as in our Annual Report and Accounts for the fiscal year ended 31 December 2018 which we expect to file with the SEC on Form 20-F on 19 February 2019.

#### Non-GAAP financial information

This Presentation contains non-GAAP financial information. The primary non-GAAP financial measures we use are presented on an 'adjusted performance' basis 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 our 2017 Form 20-F, our 1Q 2018 Earnings Release furnished to the SEC on Form 6-K on 4 May 2018, the 2018 Interim Report, our 3Q 2018 Earnings Release furnished to the SEC on Form 6-K on 29 October 2018 and the corresponding Reconciliations of Non-GAAP Financial Measures document, each of which are available at www.hsbc.com.

Information in this Presentation was prepared as at 19 February 2019.

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