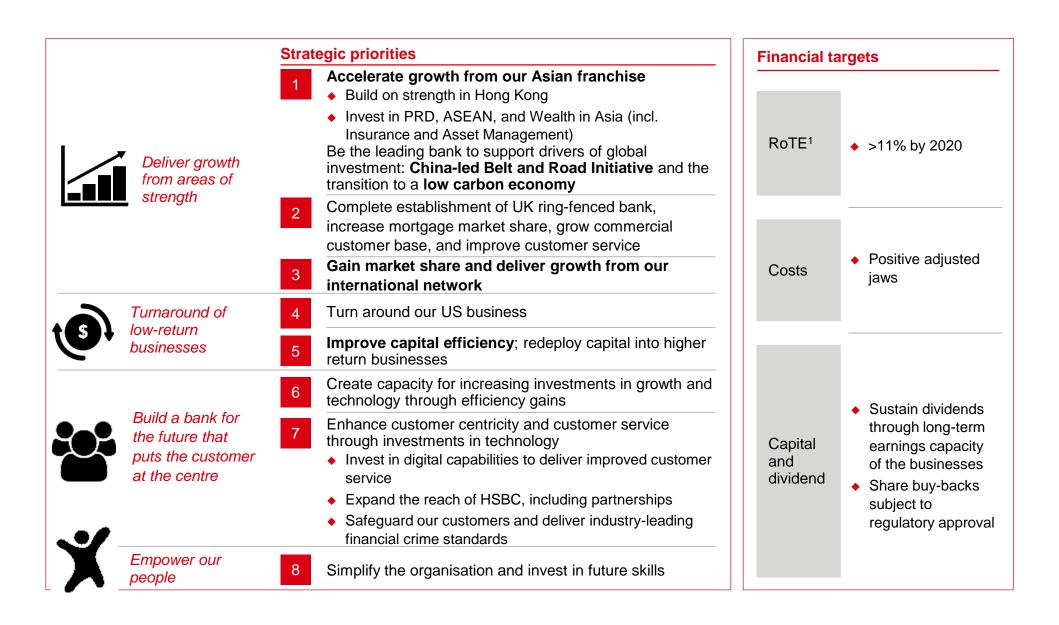
# **HSBC Holdings plc 3Q18 Results**

Presentation to Investors and Analysts



# Our strategic priorities and financial targets



# **Key messages**

### 9M18

# Reported PBT (9M17: \$14.9bn)

\$16.6bn 12%

#### **Adjusted PBT** (9M17: \$17.7bn)

\$18.3bn 4%1

### RoE<sup>2</sup>

(9M17: 8.2%)

9.0% 0.8ppt 1

# Reported RoTE<sup>2</sup> (9M17: 9.3%)

10.1% 0.8ppt 1

### A/D ratio

(9M17: 70.7%)

73.0% 2.3ppt

### CET1 ratio<sup>3</sup>

(9M17: 14.6%)

14.3% 0.3ppt •

### 3Q18 key messages

- Reported PBT of \$5.9bn, 28% higher than 3Q17; \$6.2bn adjusted PBT, 16% higher than 3Q17
- Total adjusted revenue increased \$1.1bn to \$13.8bn vs. 3Q17; good business momentum with revenue up \$1.6bn or 12% across our global businesses; Corporate Centre down \$0.4bn
- Adjusted operating costs of \$7.7bn were \$0.2bn or 2% higher than 3Q17, reflecting increased 3 investment in growth and technology; in line with guidance
- \$15bn or 2% lending growth compared with 2Q18, and \$58bn or 6% compared with 1.1.18, on a constant currency basis and excluding red-inked balances
- Strong capital base with a common equity tier 1 ratio of 14.3%

# **Key financial metrics**

Key financial metrics	9M17	9M18
Return on average ordinary shareholders' equity <sup>2</sup>	8.2%	9.0%
Return on average tangible equity <sup>2</sup>	9.3%	10.1%
Jaws (adjusted) <sup>4</sup>	(1.3)%	(1.6)%
Dividends per ordinary share in respect of the period	\$0.30	\$0.30
Earnings per share <sup>5</sup>	\$0.50	\$0.56
Common equity tier 1 ratio <sup>3</sup>	14.6%	14.3%
Leverage ratio <sup>6</sup>	5.7%	5.4%
Advances to deposits ratio	70.7%	73.0%
Net asset value per ordinary share (NAV)	\$8.35	\$8.13
Tangible net asset value per ordinary share (TNAV)	\$7.29	\$7.01

Reported results, \$m									
	3Q18	∆ <b>3Q17</b>	Δ %	9M18	∆ 9M17	$\Delta$ %			
Revenue	13,798	820	6%	41,085	1,941	5%			
LICs / ECL	(507)	(59)	(13)%	(914)	197	18%			
Costs	(7,966)	580	7%	(25,515)	(526)	(2)%			
Associates	597	(39)	(6)%	1,978	159	9%			
PBT	5,922	1,302	28%	16,634	1,771	12%			

Adjusted results, \$m									
	3Q18	∆ 3Q17	Δ %	9M18	∆ 9M17	Δ%			
Revenue	13,841	1,123	9%	41,376	1,698	4%			
LICs / ECL	(507)	(78)	(18)%	(914)	172	16%			
Costs	(7,738)	(155)	(2)%	(24,108)	(1,330)	(6)%			
Associates	597	(29)	(5)%	1,978	94	5%			
PBT	6,193	861	16%	18,332	634	4%			

# **Reconciliation of Reported to Adjusted PBT**

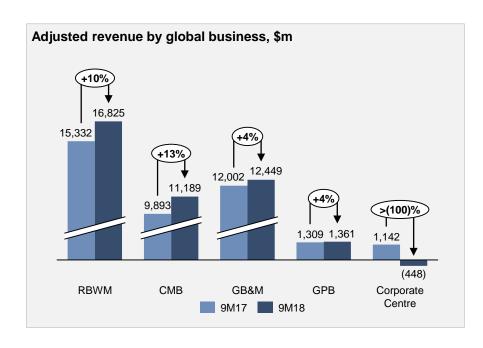
		3Q18 vs. 3Q17			9M18 vs. 9N	117	
		3Q17	3Q18	∆ <b>3Q17</b>	9M17	9M18	∆ <b>9M</b> 1
orted profit b	pefore tax	4,620	5,922	1,302	14,863	16,634	1,77
Currency tran	slation	(104)		104	187		(187
Significant ite	ems:						
_	Fair value movements on financial instruments	45	43	(2)	290	195	(9
Revenue- related	Disposals, acquisitions and investment in new businesses	5	-	(5)	(353)	142	49
	Other	4	-	(4)	11	(46)	(5
	Settlements and provisions in connection with legal matters	(104)	(1)	103	(426)	840	1,26
	Costs to achieve (CTA)	677	-	(677)	2,347	-	(2,34
Cost-related	Customer redress programmes	84	62	(22)	383	162	(22
	Costs of structural reform	109	89	(20)	289	300	1
Other		(4)	78	82	107	105	(
usted profit b	pefore tax	5,332	6,193	861	17,698	18,332	6

The remainder of the presentation, unless otherwise stated, is presented on an adjusted basis

# 9M18 Profit before tax

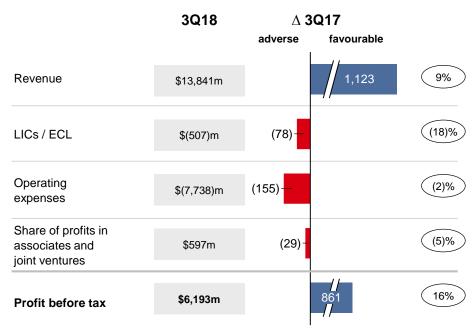


Adjusted PBT by global business, \$m	9M17	9M18	∆ 9M17	Δ %
RBWM	5,077	5,726	649	13%
CMB	5,183	5,999	816	16%
GB&M	5,043	5,379	336	7%
GPB	200	285	85	43%
Corporate Centre	2,195	943	(1,252)	(57)%
Group	17,698	18,332	634	4%

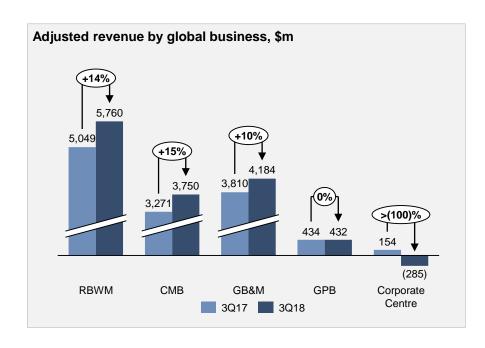


Adjusted PBT by geography, \$m	9M17	9M18	∆ <b>9M17</b>	Δ %
Europe	2,638	1,372	(1,266)	(48)%
Asia	12,176	13,810	1,634	13%
Middle East and North Africa	1,177	1,157	(20)	(2)%
North America	1,297	1,576	279	22%
Latin America	410	417	7	2%
Group	17,698	18,332	634	4%

# **3Q18 Profit before tax**



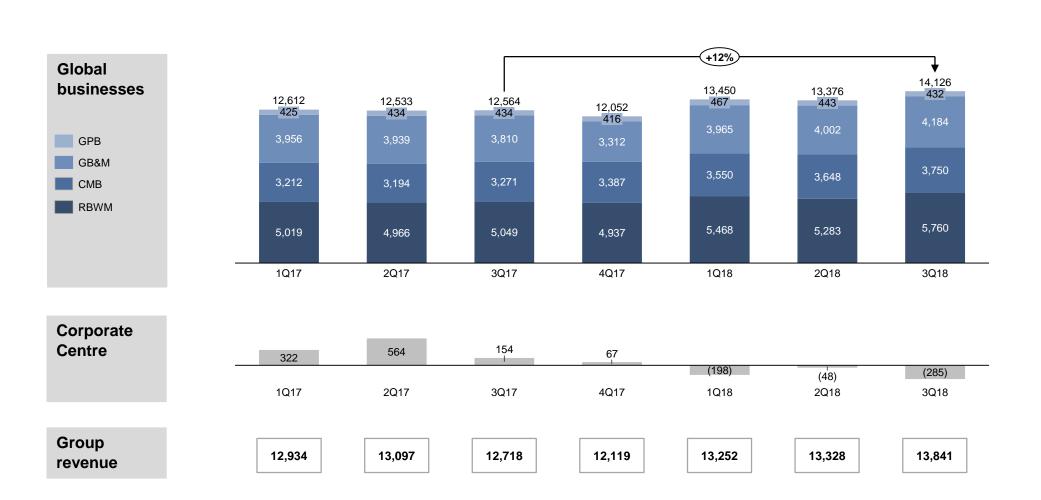
Adjusted PBT by global business, \$m	3Q17	3Q18	∆ 3Q17	Δ %
RBWM	1,681	2,096	415	25%
CMB	1,619	1,888	269	17%
GB&M	1,500	1,811	311	21%
GPB	55	95	40	73%
Corporate Centre	477	303	(174)	(36)%
Group	5,332	6,193	861	16%



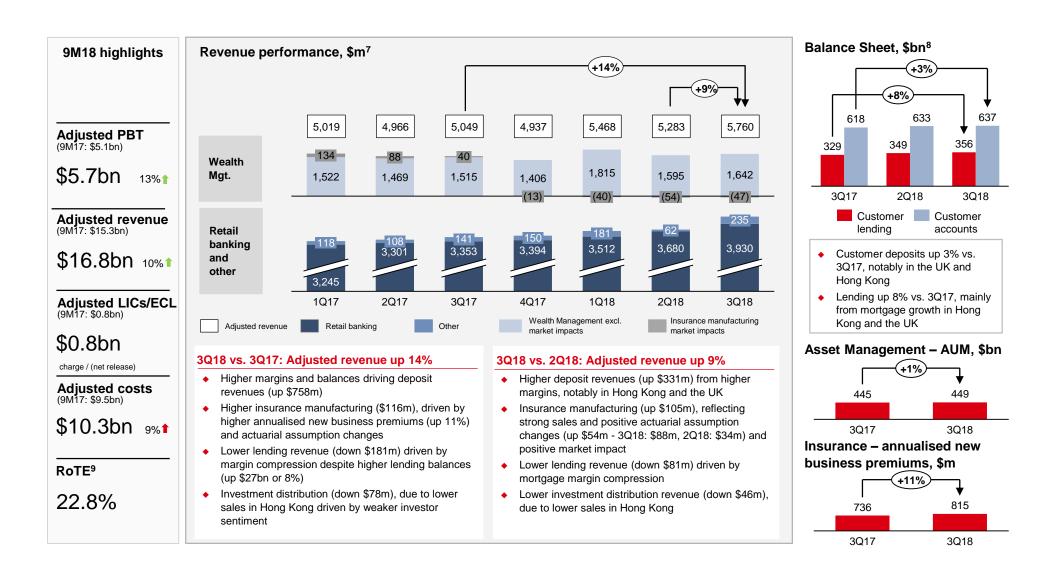
Adjusted PBT by geography, \$m	3Q17	3Q18	∆ 3Q17	Δ%
Europe	536	908	372	69%
Asia	3,953	4,450	497	13%
Middle East and North Africa	361	323	(38)	(11)%
North America	353	472	119	34%
Latin America	129	40	(89)	(69)%
Group	5,332	6,193	861	16%

# **Revenue performance**

### Revenue performance, \$m<sup>7</sup>

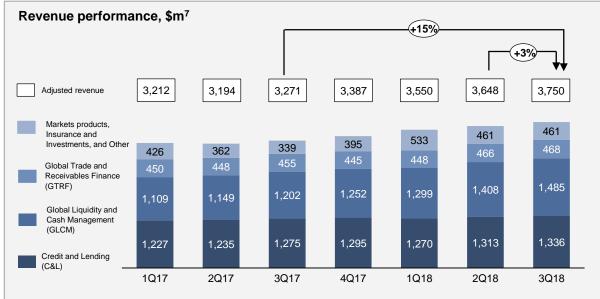


# Strong revenue growth driven by deposit margins



# **Broad based growth across all products**





### 3Q18 vs. 3Q17: Adjusted revenue up 15%

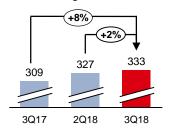
- GLCM up 24%, notably in Asia, from wider margins and growth in average balances
- C&L up 5%, reflecting balance sheet growth across all regions
- GTRF up 3%, notably in Asia from higher average balances, as well as in Europe
- Other up 36%, notably in Asia and the UK which includes revaluation gains and higher FX revenue

### 3Q18 vs. 2Q18: Adjusted revenue up 3%

- GLCM up 5%, notably in Asia and the UK, primarily due to wider spreads as well as higher average balances
- C&L up 2%, notably from balance sheet growth in the UK
- GTRF revenue and average balances remain stable

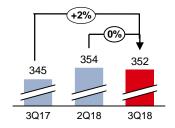
#### Balance Sheet, \$bn8

### Customer lending:



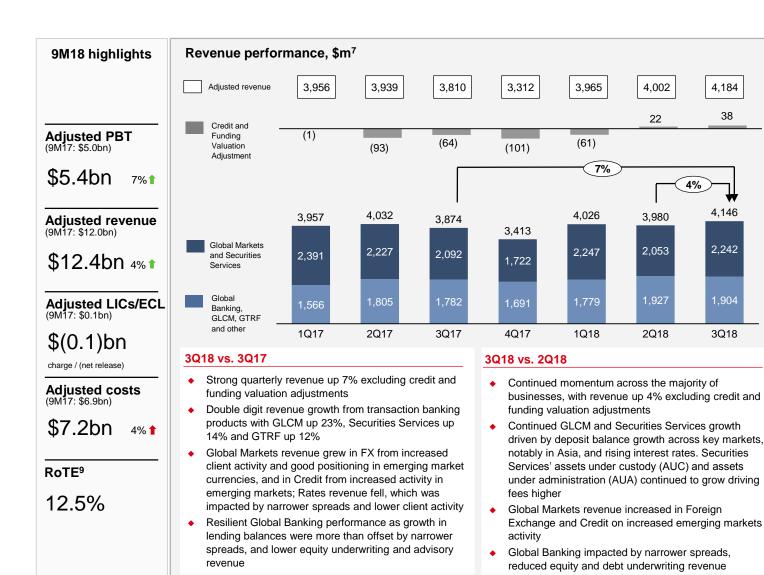
- Year-on-year increase reflecting growth across all regions, notably Asia and Europe, primarily in C&L
- Growth in the quarter driven by Europe, the US and Asia

#### Customer accounts:



- Year-on-year growth driven by Europe, Asia and Latin America
- Balances stable in 3Q18 as growth in the UK was offset by expected outflows in North America and Asia

# Strong 9M18 PBT, up 7% reflecting our differentiated strategy



### Management view of adjusted revenue

\$m	3Q18	∆ 3Q17
Global Markets	1,744	5%
FICC	1,460	10%
- FX	826	39%
- Rates	384	(29)%
- Credit	250	31%
Equities	284	(13)%
Securities Services	498	14%
Global Banking	908	(2)%
GLCM	677	23%
GTRF	191	12%
Principal Investments	109	(38)%
Other	19	>100%
Credit and Funding Valuation adjustments	38	n/a
Total	4,184	10%

### **Adjusted RWAs**

4,184

38

4.146

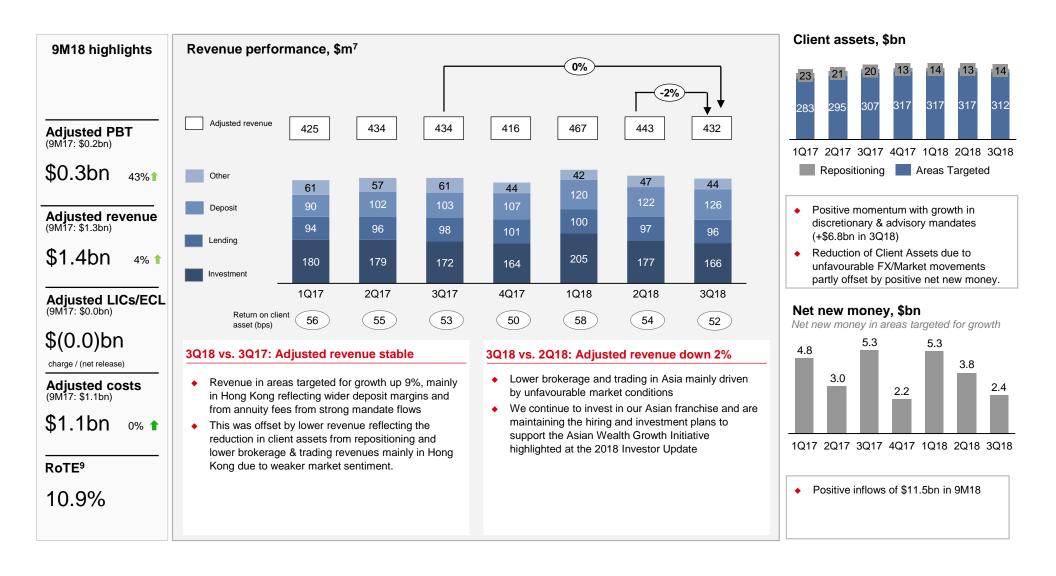
2,242

1.904

3Q18

Continued capital discipline reduced RWAs, some of which we reinvested in business growth, focused in Asia 3Q17 4Q17 2Q18 3Q18

# \$11.5bn of positive inflows in 9M18; progress in building revenues in areas targeted for growth



# Lower revenue in 3Q18 from adverse impact of hyperinflation in Argentina and valuation difference

### 9M18 highlights

Adjusted PBT (9M17: \$2.2bn)

\$0.9bn

57%

Adjusted revenue (9M17: \$1.1bn)

\$(0.4)bn<sub>>100%</sub>

Adjusted LICs/ECL (9M17: \$(0.1)bn)

\$(0.1)bn

charge / (net release)

Adjusted costs (9M17: \$0.9bn)

\$0.7bn 27% •

### Revenue performance, \$m<sup>7</sup>

	1Q17	2Q17	3Q17	4Q17	1Q18	2Q18	3Q18
Central Treasury	456	525	481	286	(2)	249	111
Of which:							
Balance Sheet Management	853	686	568	638	589	696	535
Holdings interest expense <sup>10</sup>	(247)	(207)	(195)	(239)	(299)	(288)	(340)
Valuation differences on long- term debt and associated swaps	(68)	121	124	(57)	(241)	(124)	(15)
Other central treasury	(82)	(75)	(16)	(56)	(51)	(35)	(69)
Legacy Credit	-	59	(18)	(72)	4	(109)	27
Other <sup>10</sup>	(134)	(20)	(309)	(147)	(200)	(188)	(423)
Of which Argentina hyperinflation	-	-	-	-	-	-	(304)
Total	322	564	154	67	(198)	(48)	(285)

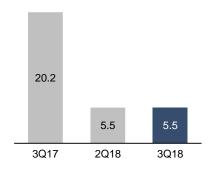
### 3Q18 vs. 3Q17: Adjusted revenue down \$439m

- Adverse impact of hyperinflation in Argentina (down \$304m)
- Valuation differences (down \$139m) on longterm debt and associated swaps; partly offset by
- Legacy Credit (up \$45m) reflecting gain on sale of assets in 3Q18

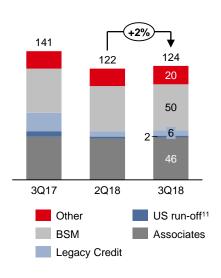
### 3Q18 vs. 2Q18: Adjusted revenue down \$237m

- Adverse impact of Argentina hyperinflation (down \$304m)
- BSM (down \$161m) due to higher funding costs primarily in USD and HKD; partly offset by
- Legacy Credit (up \$136m) reflecting non recurrence of losses on sale of assets in 3Q18
- Valuation differences (up \$109m) on long term debt and associated swaps

### **Legacy Credit adjusted RWAs:**



### Adjusted RWAs:



# YTD net interest margin rose by 1bp to 1.67%; includes a 1bp adverse impact from hyperinflation in Argentina





NII sensitivity as at 30 June 2018, \$m: Sensitivity of NII to a 25bps / 100bps instantaneous change in yield curves (12 months), for further commentary and information, refer to pages 66 and 67 of the 2018 Interim Report

+25bps						
120000	107	206	218	82	199	812
-25bps	(67)	(210)	(291)	(5)	(158)	(731)
+100bps	285	634	862	502	748	3,031
-100bps	(652)	(958)	(1,046)	(41)	(737)	(3,434)

3Q18 vs. 2Q18

- 3Q18 adjusted NII of \$7,680m was up 3% compared with 2Q18, and up 11% compared with 3Q17
- Hyperinflation in Argentina had an adverse effect on net interest income of \$106m
- AIEA decreased due to a reduction of low yielding short term funds and financial investments in Europe, partly offset by loan growth
- Deposit margins continue to improve driven by interest rate rises

9M18 vs. 2017

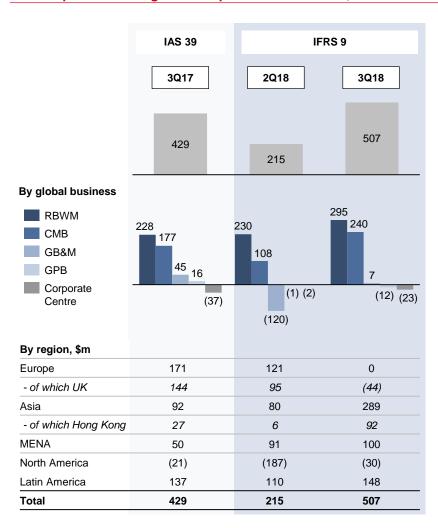
### Reported net interest margin of 1.67% was 4bps higher compared with 2017

- Deposit margins improved driven by interest rate rises, mainly in Hong Kong and the UK
- ♦ AIEA increase driven by loan growth mainly in Hong Kong and the UK
- Hyperinflation in Argentina had a 1bp adverse effect on Group NIM

Progression in NII and NIM to continue as monetary policy normalises; good balance sheet momentum

### **Credit outlook remains stable**

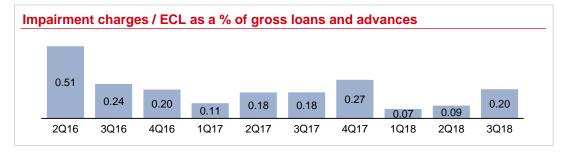
### Loan impairment charges and expected credit losses, \$m



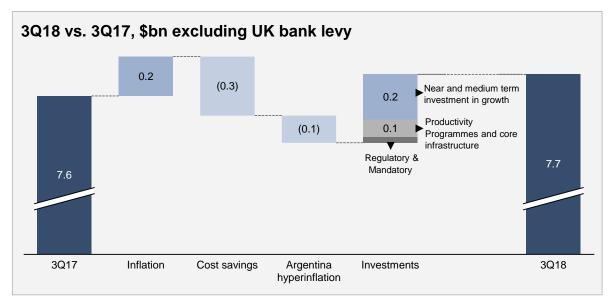
### Analysis by stage as at 30 Sep 2018

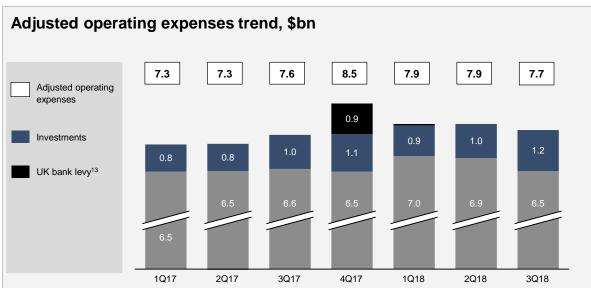
Reported basis \$bn	Stage 1	Stage 2	Stage 3	Total <sup>12</sup>	Stage 3 as a % of Total
30 Sep 2018					
Loans and advances to customers	904.8	71.1	13.7	989.9	1.4%
Allowance for ECL	1.3	1.9	5.0	8.5	
30 Jun 2018					
Loans and advances to customers	898.9	68.8	14.2	982.2	1.4%
Allowance for ECL	1.3	2.0	5.3	8.7	

- ◆ Expected credit losses of \$507m in 3Q18 related mainly to charges in RBWM and CMB
- In RBWM, charges were mainly in Mexico and the UK against unsecured lending balances, and to a lesser extent in Hong Kong, also against unsecured lending
- In CMB, ECL were mainly against a small number of customers in Asia and in MENA, as well as charges reflecting the challenging economic conditions in Turkey
- Asia ECL reflects possible impacts of higher trade tariffs and trade restrictions



# **Operating expenses in line with expectations**





On track to deliver positive jaws for FY18, based on current operating trends. We remain committed to the discipline of delivering positive jaws.

3Q Operating Expenses of \$7.7bn includes a \$139m favourable YTD impact for hyperinflation in Argentina

3Q18 near and medium term **investments in growth, up \$0.2bn** compared with 3Q17, include:

- RBWM: continued strong growth in new credit card accounts, notably in the US, Asia and UK. Issuance of HSBC sole-branded credit cards in the PRD continues to grow
- GB&M: strategic hires in Global Markets and Global Banking, and continued to invest in the securities jointventure in mainland China
- CMB: relationship manager hires primarily in Hong Kong and mainland China.

3Q18 investments in Productivity programmes, up \$0.1bn, include investments in Technology and Operations to continue operating model development and deliver efficiencies

Focus on initiatives to enhance customer centricity and customer service across all Global Businesses:

- Launched HSBC FirstSave first digital life insurance savings product in Hong Kong
- New digital on-boarding for Retail Business Banking customers in China
- New capabilities and functionalities in GLCM (PayMe for business) and trade finance
- c.230k business banking customers migrated to new digital banking platform in Hong Kong and the UK

# Strong capital base: CET1 ratio of 14.3%

### Regulatory capital and RWAs, \$bn

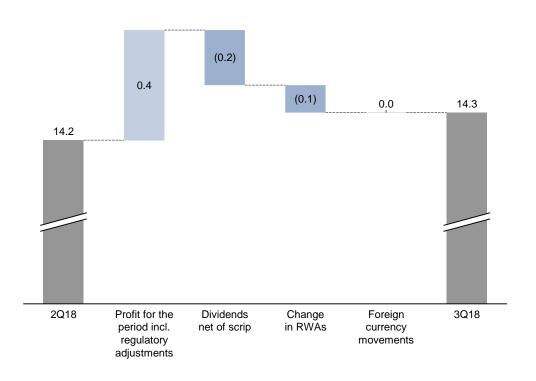
	3Q17	4Q17	2Q18	3Q18
Common equity tier 1 capital	129.8	126.1	122.8	123.1
Total regulatory capital	186.4	182.4	176.6	178.1
Risk-weighted assets	888.6	871.3	865.5	862.7

- Reported RWAs decreased by \$2.8bn in 3Q18. On an adjusted basis, RWAs increased marginally by \$2.6bn; customer lending (on a constant currency basis and excluding red-inked balances) grew by 2% in 3Q18
- During 3Q18, currency movements reduced RWAs by \$5.4bn
- Our 2018 Pillar 2A requirement, as per the PRA's Individual Capital Guidance based on a point in time assessment, is 2.9% of RWAs, of which 1.6% is met by CET1 (previously 3.5% of RWAs of which 2.0% was met by CET1)
- Reported RWAs decreased by \$8.6bn in 9M18. On an adjusted basis, RWAs increased by \$9.6bn or 1%; customer lending (on a constant currency basis and excluding red-inked balances) grew by 6% in 9M18

### 3Q18 CET1 movement, \$bn

At 30 Jun 2018	122.8
Capital generation	1.8
Profit for the period including regulatory adjustments	3.9
Dividends <sup>14</sup> net of scrip	(2.1)
Foreign currency translation differences	(1.0)
Other movements	(0.5)
At 30 Sep 2018	123.1

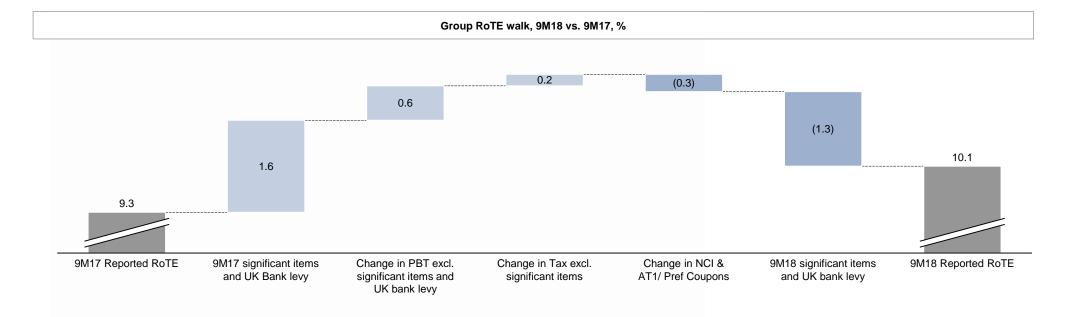
### **CET1** ratio movement, %



### Quarterly CET1 ratio and leverage ratio progression, %

	1Q17	2Q17	3Q17	4Q17	1Q18	2Q18	3Q18
CET1 ratio	14.3	14.7	14.6	14.5	14.5	14.2	14.3
Leverage ratio <sup>6</sup>	5.5	5.7	5.7	5.6	5.6	5.4	5.4

# **Return metrics**



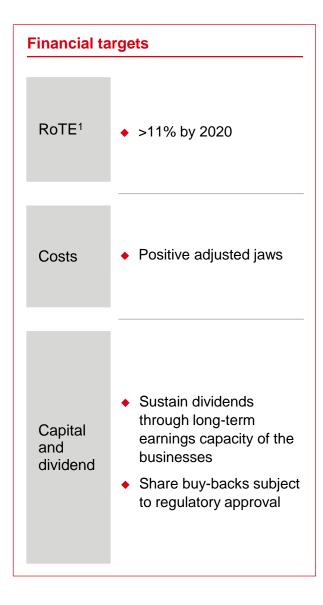
Group return metrics <sup>2</sup>		
	9M17	9M18
RoE	8.2%	9.0%
Reported Revenue / RWAs <sup>15</sup>	6.0%	6.3%
Reported RoTE	9.3%	10.1%

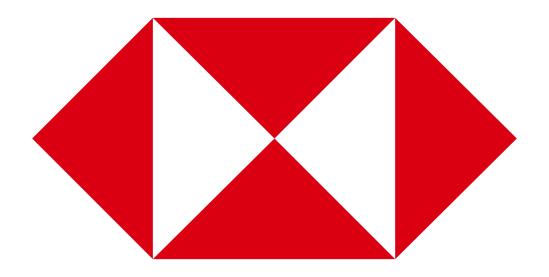
Global business and Corporate Centre RoTE*									
	9M17	FY17	9M18						
RBWM	22.5%	21.6%	22.8%						
СМВ	14.2%	14.0%	14.5%						
GB&M	12.0%	10.6%	12.5%						
GPB	6.0%	7.1%	10.9%						
Corporate Centre	(1.0)%	(5.2)%	(4.8)%						

<sup>\*</sup>Annualised. Excludes significant items and UK bank levy. See slide 23 for further detail.

# In summary

- Good business momentum; Group revenues up 9% vs. 3Q17, with strong performances from RBWM, CMB and GB&M
- Strong cost discipline and control; on track for positive adjusted jaws on an annual basis while continuing to invest for growth
- 3 Balance sheet strength supporting growth across the network
- Cautiously optimistic on global growth notwithstanding geopolitical concerns; no change in outlook or guidance





# Appendix



# Global business management view of adjusted revenue

\$m	1Q17	2Q17	3Q17	4Q17	1Q18	2Q18	3Q18
Total Group revenue	12,934	13,097	12,718	12,119	13,252	13,328	13,841
Total adjusted revenue as previously disclosed <sup>16</sup>	12,843	13,210	13,031	12,440	13,850	13,685	13,841
RBWM, \$m	1Q17	2Q17	3Q17	4Q17	1Q18	2Q18	3Q18
Retail Banking	3,245	3,301	3,353	3,394	3,512	3,680	3,930
Current accounts, savings and deposits	1,453	1,530	1,568	1,677	1,794	1,995	2,326
Personal lending	1,792	1,771	1,785	1,717	1,718	1,685	1,604
Mortgages	604	564	591	579	554	503	426
Credit cards	722	742	720	663	696	710	711
Other personal lending	466	465	474	475	468	472	467
Wealth Management	1,656	1,557	1,555	1,393	1,775	1,541	1,595
Investment distribution	801	795	882	772	1,021	850	804
Life insurance manufacturing	601	497	413	344	482	424	529
Asset management	254	265	260	277	272	267	262
Other	118	108	141	150	181	62	235
Total	5,019	4,966	5,049	4,937	5,468	5,283	5,760
Adjusted revenue as previously disclosed <sup>16</sup>	5,009	5,034	5,183	5,061	5,669	5,396	5,760
CMB, \$m	1Q17	2Q17	3Q17	4Q17	1Q18	2Q18	3Q18
Global Trade and Receivables Finance	450	448	455	445	448	466	468
Credit and Lending	1,227	1,235	1,275	1,295	1,270	1,313	1,336
Global Liquidity and Cash Management	1,109	1,149	1,202	1,252	1,299	1,408	1,485
Markets products, Insurance and Investments and other	426	362	339	395	533	461	461
Total	3,212	3,194	3,271	3,387	3,550	3,648	3,750
Adjusted revenue as previously disclosed <sup>16</sup>	3,191	3,216	3,347	3,469	3,699	3,740	3,750
GPB, \$m	1Q17	2Q17	3Q17	4Q17	1Q18	2Q18	3Q18
Investment	180	179	172	164	205	177	166
Lending	94	96	98	101	100	97	96
Deposit	90	102	103	107	120	122	126
Other	61	57	61	44	42	47	44
Total	425	434	434	416	467	443	432
Adjusted revenue as previously disclosed <sup>16</sup>	415	431	437	420	482	447	432

GB&M, \$m	1Q17	2Q17	3Q17	4Q17	1Q18	2Q18	3Q18
Global Markets	1,978	1,793	1,657	1,265	1,785	1,567	1,744
FICC	1,632	1,465	1,329	1,005	1,377	1,294	1,460
Foreign Exchange	629	720	595	597	708	786	826
Rates	666	504	543	267	426	341	384
Credit	337	241	191	141	243	167	250
Equities	346	328	328	260	408	273	284
Securities Services	413	434	435	457	462	486	498
Global Banking	912	1,061	928	898	970	1,027	908
GLCM	519	516	552	583	606	623	677
GTRF	182	177	170	165	173	175	191
Principal Investments	30	50	177	63	69	100	109
Other revenue	(77)	1	(45)	(18)	(39)	2	19
Credit and Funding Valuation Adjustment	(1)	(93)	(64)	(101)	(61)	22	38
Total	3,956	3,939	3,810	3,312	3,965	4,002	4,184
Adjusted revenue as previously disclosed <sup>16</sup>	3,886	3,937	3,878	3,390	4,148	4,117	4,184

Corporate Centre, \$m	1Q17	2Q17	3Q17	4Q17	1Q18	2Q18	3Q18
Central Treasury	456	525	481	286	(2)	249	111
Balance Sheet Management	853	686	568	638	589	696	535
Holdings interest expense	(247)	(207)	(195)	(239)	(299)	(288)	(340)
Valuation differences on long-term debt and associated swaps	(68)	121	124	(57)	(241)	(124)	(15)
Other	(82)	(75)	(16)	(56)	(51)	(35)	(69)
Legacy Credit	-	59	(18)	(72)	4	(109)	27
Other	(134)	(20)	(309)	(147)	(200)	(188)	(423)
Total	322	564	154	67	(198)	(48)	(285)
Adjusted revenue as previously disclosed <sup>16</sup>	342	592	186	100	(148)	(15)	(285)

# **Currency translation and significant items included in the Income Statement**

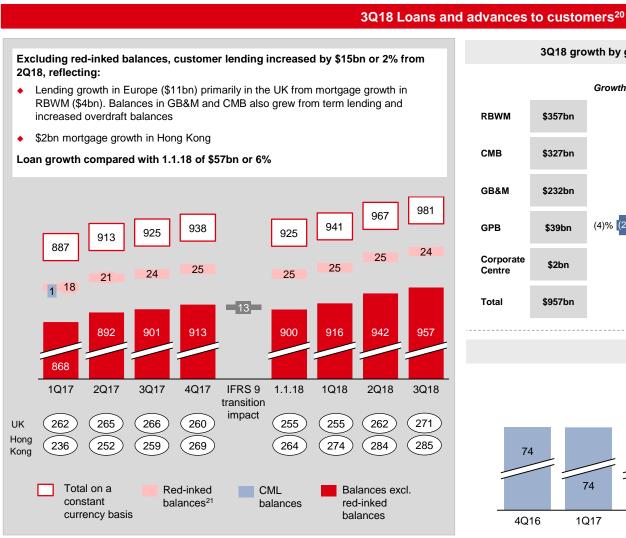
\$m	3Q17	2Q18	3Q18	9M17	9M18
Reported PBT	4,620	5,957	5,922	14,863	16,634
Revenue					
Currency translation	(314)	(360)	_	586	_
Customer redress programmes	3	(46)	_	3	(46)
Disposals, acquisitions and investment in new businesses	5	30	_	(353)	142
Fair value movement on financial instruments	45	124	43	290	195
Currency translation on significant items	1	3	-	8	-
Currency translation on significant terms	(260)	(249)	43	534	291
ECL / Loan impairment charges	(200)	(243)	70	334	201
Currency translation	19	22	_	25	_
Currency translation	19	22		25	_
Operating expenses	10			20	
Currency translation	201	228	_	(489)	_
Costs of structural reform	109	85	89	289	300
Costs to achieve	677	-	-	2,347	-
Customer redress programmes	84	7	62	383	162
Disposals, acquisitions and investment in new businesses	4	1	51	14	54
Restructuring and other related costs	-	4	27		51
Settlements and provisions in connection with legal and regulatory matters	(104)	(56)	(1)	(426)	840
Currency translation on significant items	(8)	(2)	-	93	-
currency translation on significant terms	963	267	228	2,211	1,407
Share of profit in associates and joint ventures	230	201	220	_,	.,-01
Currency translation	(10)	(38)	_	65	-
	(10)	(38)	-	65	-
Currency translation and significant items	712	2	271	2,835	1,698
Adjusted PBT	5,332	5,959	6,193	17,698	18,332

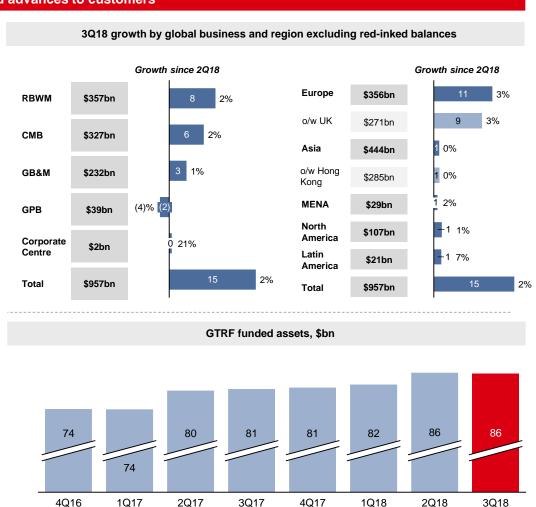
# **RoTE by global business**

9M18 \$m	RBWM	СМВ	GB&M	GPB	Corporate Centre	Group
Reported profit before tax	5,544	6,034	5,535	182	(661)	16,634
Тах	(983)	(1,272)	(1,212)	(28)	(207)	(3,702)
Reported profit after tax	4,561	4,762	4,323	154	(868)	12,932
less attributable to: preference shareholders, other equity holders, non-controlling interests	(630)	(642)	(429)	(19)	(141)	(1,861)
Profit attributable to ordinary shareholders of the parent company	3,931	4,120	3,894	135	(1,009)	11,071
Increase in PVIF (net of tax)	(300)	(16)	-	(1)	-	(317)
Profit attributable to ordinary shareholders excluding PVIF	3,631	4,104	3,894	134	(1,009)	10,754
Significant items (net of tax) and bank levy	134	(25)	(110)	81	1,522	1,602
BSM allocation and other adjustments <sup>17</sup>	399	418	641	61	(1,519)	-
Profit attributable to ordinary shareholders excluding PVIF, significant items and UK bank levy	4,164	4,497	4,425	276	(1,006)	12,356
Average Tangible Equity <sup>18</sup>	24,462	41,324	47,340	3,392	28,230 <sup>19</sup>	144,748
RoTE excluding significant items and UK bank levy	22.8%	14.5%	12.5%	10.9%	(4.8)%	11.4%

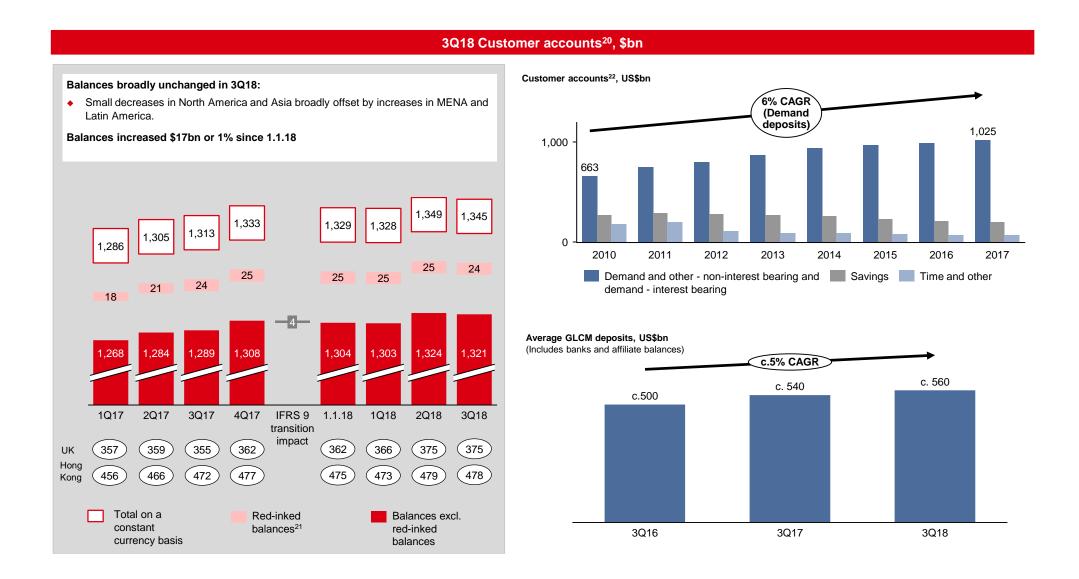
9M17 \$m	RBWM	СМВ	GB&M	GPB	Corporate Centre	Group
Reported profit before tax	4,687	5,066	4,877	212	21	14,863
Tax	(906)	(1,220)	(1,249)	(49)	114	(3,310)
Reported profit after tax	3,781	3,846	3,628	163	135	11,553
less attributable to: preference shareholders, other equity holders, non-controlling interests	(544)	(508)	(411)	(17)	(116)	(1,596)
Profit attributable to ordinary shareholders of the parent company	3,237	3,338	3,217	146	19	9,957
Increase in PVIF (net of tax)	(56)	(3)	=	-	(1)	(60)
Profit attributable to ordinary shareholders excluding PVIF	3,181	3,335	3,217	146	18	9,897
Significant items (net of tax) and bank levy	296	16	83	(11)	1,471	1,855
BSM allocation and other adjustments <sup>17</sup>	482	508	689	79	(1,758)	-
Profit attributable to ordinary shareholders excluding PVIF, significant items and UK bank levy	3,959	3,859	3,989	214	(269)	11,752
Average Tangible Equity <sup>18</sup>	23,574	36,456	44,460	4,780	35,373 <sup>19</sup>	144,642
RoTE excluding significant items and UK bank levy	22.5%	14.2%	12.0%	6.0%	(1.0)%	10.9%

# **Balance sheet – Customer lending**





### **Balance sheet – Customer accounts**



# Net interest margin analysis and net interest income sensitivity

### Net interest margin analysis

	FY	17	1H	18	9M	18	Varia 9M18 v		Group NIM
\$bn	Average balance	Yield	Average balance	Yield	Average balance	Yield	Average balance	Yield	Impact
Loans and advances to customers	902	3.19%	966	3.35%	970	3.39%	68	20bps	13bps
Short-term funds and financial investments	626	1.51%	627	1.72%	615	1.81%	(11)	30bps	6bps
Other assets	198	1.39%	246	1.68%	242	1.75%	44	36bps	8bps
Total interest earning assets	1,726	2.37%	1,840	2.57%	1,827	2.64%	101	27bps	27bps
Customer accounts	1,095	0.49%	1,139	0.61%	1,139	0.66%	44	17bps	(10)bps
Debt	169	2.59%	180	2.97%	184	2.98%	15	39bps	(5)bps
Other liabilities	191	1.58%	253	1.76%	251	1.90%	60	32bps	(8)bps
Total interest bearing liabilities	1,455	0.88%	1,572	1.07%	1,575	1.13%	120	25bps	(23)bps

### Net interest income sensitivity

For further commentary and information, refer to pages 66 and 67 of the 2018 Interim Report

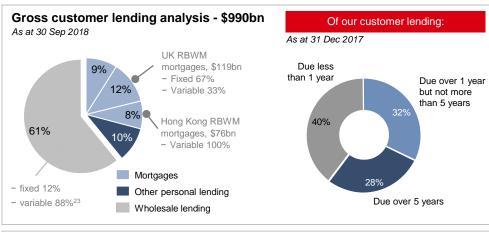
# NII sensitivity following a 25bps and 100bps instantaneous change in yield curves (5 years)

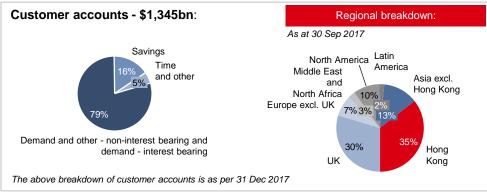
\$m	Year 1	Year 2	Year 3	Year 4	Year 5	Total
+25bps	812	1,111	1,311	1,405	1,493	6,132
-25bps	(731)	(1,087)	(1,155)	(1,315)	(1,400)	(5,688)
+100bps	3,031	4,123	4,792	5,186	5,532	22,664
-100bps	(3,434)	(4,692)	(4,957)	(5,536)	(5,906)	(24,525)

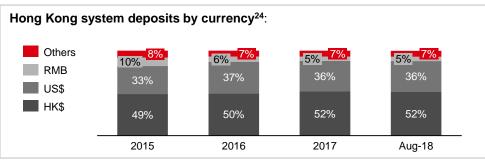
### Key assumptions:

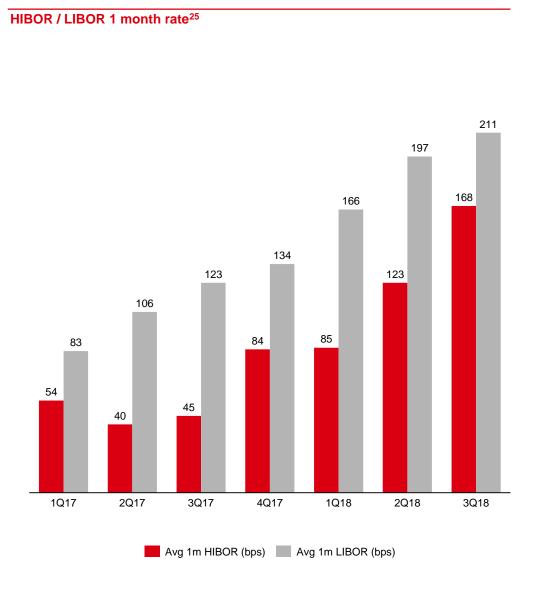
- Static Balance Sheet
- No changes to product re-pricing assumptions after Year 1
- Sensitivity presented above is incremental to current yield curves

# **Net interest margin supporting information**









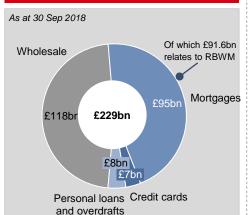
# **Equity drivers**

# 3Q18 vs. 2Q18 Equity drivers

	Shareholders' Equity, \$bn	Tangible Equity, \$bn	TNAV per share, \$	No. of shares (excl. treasury shares), million
As at 30 June 2018	183.6	139.7	7.00	19,963
Profit to shareholders	4.2	3.9	0.19	-
Dividends net of scrip <sup>26</sup>	(2.1)	(2.1)	(0.12)	42
FX	(1.7)	(1.6)	(80.0)	-
Cancellation of shares following the share buy-back announced 9 <sup>th</sup> May 2018	-	-	0.04	(109)
Net issuance of capital securities	1.8	-	-	-
Fair value movements through 'Other Comprehensive Income'	(0.6)	(0.6)	(0.03)	-
Other	0.0	0.0	0.01	(19)
As at 30 September 2018	185.4	139.4	7.01	19,877

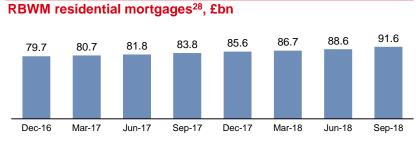
### **UK customer advances**

### Total UK<sup>27</sup> gross customer advances -£229bn



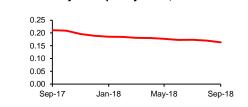
### Total UK gross customer advances of £229bn (\$298bn) represents 28% of the Group's gross customer advances:

- Continued mortgage growth whilst maintaining conservative loan-to-value (LTV) ratios
- ◆ Low levels of buy-to-let mortgages and mortgages on a standard variable rate (SVR)
- ◆ Low levels of delinquencies across mortgages and unsecured lending portfolios



#### Less than 50% £46.7bn £15.1bn 50% - < 60% 60% - < 70% £12.6bn 70% - < 80% £10.8bn 80% - < 90% £5.5bn 90% + £0.9bn

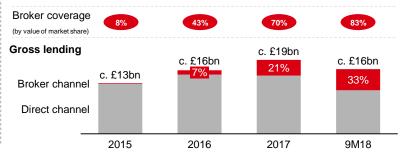
By LTV



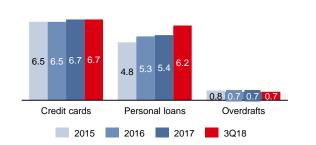
90+ day delinquency trend, %

- c.28% of mortgage book is in Greater LTV ratios 3Q18: London
- Buy-to-let mortgages of £2.8bn
- Mortgages on a standard variable rate of £3.9bn
- Interest-only mortgages of £20.3bn
- - c51% of the book < 50% LTV
  - new originations average LTV of 66%:
  - average LTV of the total portfolio of 50%29

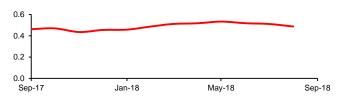
#### Expansion into the broker channel



### RBWM unsecured lending<sup>30</sup>, £bn



#### Credit cards: 90+ day delinquency trend, %



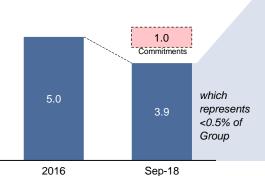
- c. 18% of outstanding credit card balances are on a 0% balance transfer offer
- HSBC does not provide a specific motor finance offering to consumers although standard personal loans may be used for this purpose

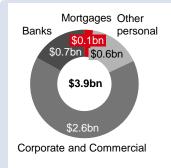
# **Turkey / Argentina supporting information**

#### Turkey

- \$3.9bn of gross loans and advances;
- c.\$5bn drawn exposure booked outside of Turkey, notably to large corporates and banks
- <0.5% of Group gross loans and advances</li>
- 90% of lending is either Stage 1 or 2
- ◆ \$0.3bn of allowances for ECL

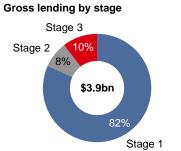
### Gross loans and advances, \$bn

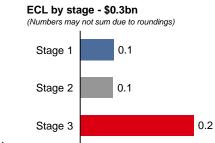




Credit

quality





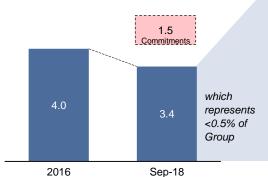
### Wholesale lending to customers by CRR

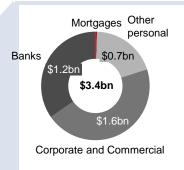
		-			
CRRs	1-3	4-6	7-8	9+	Total
Corporates	0.8	1.4	0.0	0.3	2.5
Non-banking financial institutions (NBFI)	0.0	0.1	0.0	0.0	0.1
Banks	0.7	0.0	0.0	0.0	0.7
Total	1.5	1.5	0.0	0.3	3.3

### **Argentina**

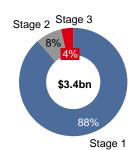
- \$3.4bn of gross loans and advances
- <0.5% of Group gross loans and advances</p>
- 96% of lending is either Stage 1 or 2
- \$0.1bn of allowances for ECL

#### Gross loans and advances exposure, \$bn





#### Gross lending by stage



### Wholesale lending to customers by CRR

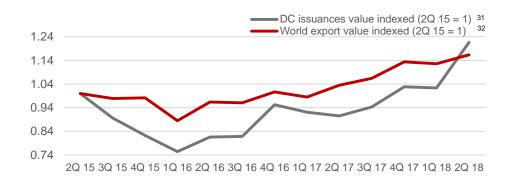
Total	0.5	2.2	0.0	0.0	2.7
Banks	0.1	1.1	-	-	1.2
NBFI	-	-	-	-	-
Corporates	0.4	1.1	0.0	0.1	1.6
CRRs	1-3	4-6	7-8	9+	Total

### Argentina hyperinflation impact

3Q18 impact (Latin America Corporate Centre)	\$m
Net interest income	(106)
Other income	(198)
Revenue	(304)
Change in expected credit losses and other credit impairment charges	20
Total operating expenses	139
Profit before tax	(145)

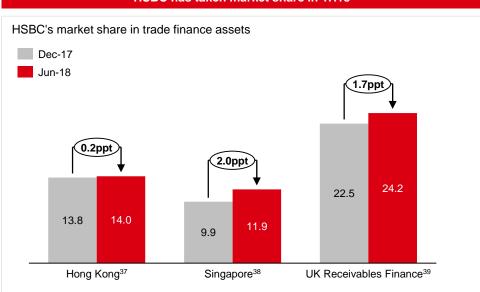
# **Leading Indicators for World Trade**

### Trade Values are expected to continue their growth in the short term...

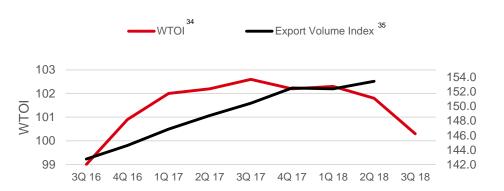


Value of documentary credits (DCs) issuances traffic indicative of order preparation stage and offers a good 60-90 day forward look. DC Issuances values trend indicates growth in trade values in the short term<sup>33</sup>.

### HSBC has taken market share in 1H18

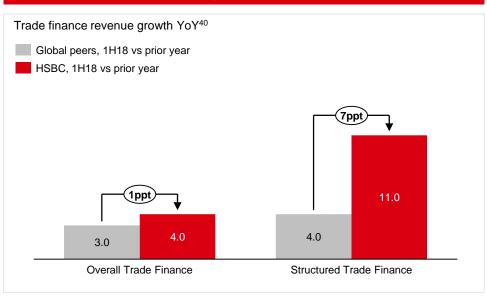


### ...but trade volumes are expected to soften in the medium term



World Trade Outlook Indicator (WTOI) is a composite index of trade-related indices which anticipates changes in the trajectory of world merchandise trade volume. The latest WTOI does indicate softening of volume growth in medium to long term<sup>36</sup>.

### HSBC has outgrown the market in 1H18



# **Glossary**

AT1 Additional Tier 1  AUA Assets under administration  AUC Assets under custody  AUM Assets under management  AMG Asset Management Group  Bps Basis points. One basis point is equal to one-hundredth of a percentage point  BSM Balance Sheet Management  CET1 Common Equity Tier 1  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  CMB Commercial Banking, a global business  CML Consumer and Mortgage Lending (US)  CRD IV Capital Requirements Directive IV  CTA 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  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  GSII Globall Yignificantly important institution  GTRF Global Trade and Receivables Finance  IAS International Accounting Standards	AIEA	Average interest earning assets
AUC Assets under custody  AUM Assets under management  AMG Asset Management Group  Bps Basis points. One basis point is equal to one-hundredth of a percentage point  BSM Balance Sheet Management  CET1 Common Equity Tier 1  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  CMB Commercial Banking, a global business  CML Consumer and Mortgage Lending (US)  CRD IV Capital Requirements Directive IV  CTA 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  FICC Fixed Income, Currencies and Commodities  GB&M Global Banking and Markets, a global business  GLOM Global Liquidity and Cash Management  GPB Global Private Banking, a global business  GSII Globally significantly important institution  GTRF Global Trade and Receivables Finance	AT1	Additional Tier 1
AUM Assets under management AMG Asset Management Group  Bps Basis points. One basis point is equal to one-hundredth of a percentage point  BSM Balance Sheet Management  CET1 Common Equity Tier 1  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  CMB Commercial Banking, a global business  CML Consumer and Mortgage Lending (US)  CRD IV Capital Requirements Directive IV  CTA 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  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  GSII Globall Trade and Receivables Finance	AUA	Assets under administration
AMG Asset Management Group  Bps Basis points. One basis point is equal to one-hundredth of a percentage point  BSM Balance Sheet Management  CET1 Common Equity Tier 1  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  CMB Commercial Banking, a global business  CML Consumer and Mortgage Lending (US)  CRD IV Capital Requirements Directive IV  CTA 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  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  GSII Globally significantly important institution  GTRF Global Trade and Receivables Finance	AUC	Assets under custody
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CET1 Common Equity Tier 1  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  CMB Commercial Banking, a global business  CML Consumer and Mortgage Lending (US)  CRD IV Capital Requirements Directive IV  CTA 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  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  GSII Globally significantly important institution  GTRF Global Trade and Receivables Finance	Bps	
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Corporate Centre 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  CMB Commercial Banking, a global business  CML Consumer and Mortgage Lending (US)  CRD IV Capital Requirements Directive IV  CTA 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  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  GSII Globally significantly important institution  GTRF Global Trade and Receivables Finance	CET1	Common Equity Tier 1
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CRD IV  Capital Requirements Directive IV  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  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  GSII  Globally significantly important institution  GTRF  Global Trade and Receivables Finance	СМВ	Commercial Banking, a global business
CTA  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  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  GSII  Globally significantly important institution  GTRF  Global Trade and Receivables Finance	CML	Consumer and Mortgage Lending (US)
CTA 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  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  GSII Globally significantly important institution  GTRF Global Trade and Receivables Finance	CRD IV	Capital Requirements Directive IV
ECL Expected credit losses and other credit impairment charges  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  GSII Globally significantly important institution  GTRF Global Trade and Receivables Finance	СТА	reduction and productivity outcomes outlined in the Investor
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  GSII Globally significantly important institution  GTRF Global Trade and Receivables Finance	DCM	Debt Capital Markets
GB&M Global Banking and Markets, a global business  GLCM Global Liquidity and Cash Management  GPB Global Private Banking, a global business  GSII Globally significantly important institution  GTRF Global Trade and Receivables Finance	ECL	Expected credit losses and other credit impairment charges
GLCM Global Liquidity and Cash Management  GPB Global Private Banking, a global business  GSII Globally significantly important institution  GTRF Global Trade and Receivables Finance	FICC	Fixed Income, Currencies and Commodities
GPB Global Private Banking, a global business  GSII Globally significantly important institution  GTRF Global Trade and Receivables Finance	GB&M	Global Banking and Markets, a global business
GSII Globally significantly important institution  GTRF Global Trade and Receivables Finance	GLCM	Global Liquidity and Cash Management
GTRF Global Trade and Receivables Finance	GPB	Global Private Banking, a global business
	GSII	Globally significantly important institution
IAS International Accounting Standards	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
LCR	Liquidity coverage ratio
LICs	Loan Impairment charges and other credit risk provisions
MENA	Middle East and North Africa
MREL	Minimum requirement for own funds and eligible liabilities
NAV	Net Asset Value
NCI	Non-controlling interests
NRFB	Non ring-fenced bank
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
RFB	Ring-fenced bank
RFTS	Ring fence transfer scheme
RMB	Renminbi
RoE	Return on average ordinary shareholders' equity
RoTE	Return on average tangible equity
RWA	Risk-weighted asset
TNAV	Tangible net asset value

### **Footnotes**

- 1. 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%
- Annualised
- 3. 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
- 4. 9M17 jaws as reported in our 3Q17 Results
- 5. Uses average shares of 19,887m
- 6. Leverage ratio is calculated using the CRD IV end-point basis for tier 1 capital
- 7. Where a quarterly trend is presented on the Income Statement, all comparatives are re-translated at average 3Q18 exchange rates
- 8. Where a quarterly trend is presented on the Balance sheet, all comparatives are re-translated at 30 Sep 2018 exchange rates
- 9. RoTE excluding significant items and UK bank levy
- 10. 'Interest expense' within 'Central Treasury' has been re-presented to include only the cost of debt retained by HSBC Holdings plc . Other amounts previously included in 'Interest expense' are now within 'Other'. 'US run-off' balances are now included in 'Other'
- 11. RWAs consist of current tax, deferred tax and operational risk
- 12. Total includes POCI balances and related allowances
- 13. UK bank levy: 2Q17 included a charge of \$17m, 4Q17 included a charge of \$899m, 1Q18 includes a charge of \$41m
- 14. This includes dividends on ordinary shares, dividends on preference shares and coupons on capital securities, classified as equity
- 15. Revenue/RWAs is calculated using annualised revenues and reported average risk-weighted assets
- 16. 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
- 17. BSM profits and equity are allocated from the Corporate Centre to the Global Businesses
- 18. Tangible Equity is allocated to global businesses at a legal entity level, using RWAs, or a more suitable local approach, where appropriate
- 19. Includes associates, mainly BoCom and Saudi British Bank, as well as the equity relating to the US run-off and legacy credit portfolios
- 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. 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
- 21. 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: \$6bn, 1Q18: \$6bn, 2Q18: \$6bn, 2Q18: \$6bn, 2Q18: \$20bn
- 22. Source: Form 20-F; Average balances on a reported basis
- 23. Assumes the 2017 split of fixed and variable for commercial lending including lending to banks with greater than 1 year maturity as published in 'Form 20-F'
- 24. Source: HKMA
- Source: Bloombera
- 26. Equity movements includes dividends to preference shareholders and other equity holders. Scrip movements are in respect of the second interim dividend, except for number of shares which relate to first and second interim dividends
- 27. Where the country of booking is the UK
- 28. Includes Channel Islands and Isle of Man. Includes First Direct balances
- 29. 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
- 30. Includes First Direct, M&S and John Lewis Financial Services. Excludes Channel Islands and Isle of Man

# **Footnotes**

- 31. Documentary credit Traffic / MT700 values by SWIFT
- 32. World exports value (merchandise) by WTO
- 33. Short term is ~ 1month from the point data is available
- 34. WTOI by WTO
- 35. Export volume index (Q1 2005 = 100) by WTO
- 36. Medium to long term is ~ 3 months to 2 quarters from the point data is available
- 37. Source: HKMA
- 38. Source: MAS
- 39. Source: UK Finance, comparison between 4Q17 & 2Q18 data
- 40. Benchmarking data by Oliver Wyman, growth on reported USD, on a post-distribution basis

### **Disclaimer**

### Important notice

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This presentation and subsequent discussion may contain projections, estimates, forecasts, targets, opinions, prospects, results, returns and forward-looking statements with respect to the financial condition, results of operations, capital position, strategy and business of the Group (together, "forward-looking statements"), including the strategic priorities and any financial, investment and capital targets described herein. Any such forward-looking statements are not a reliable indicator of future performance, as they may involve significant assumptions and subjective judgements which may or may not prove to be correct and there can be no assurance that any of the matters set out in forward-looking statements are attainable, will actually occur or will be realised or are complete or accurate. Forward-looking statements are statements about the future and are inherently uncertain and generally based on stated or implied assumptions. Certain of the assumptions and judgements upon which forward-looking statements regarding strategic priorities and targets are based are discussed under "Targeted Outcomes: Basis of Preparation", available separately from this presentation at www.hsbc.com. The assumptions may prove to be incorrect and involve known and unknown risks, uncertainties, contingencies and other important factors, many of which are outside the control of the Group. Actual achievements, results, performance or other future events or conditions may differ materially from those stated, implied and/or reflected in any forward-looking statements due to a variety of risks, uncertainties and other factors (including without limitation those which are referable to general market conditions or regulatory changes). Any such forward-looking statements are based on the beliefs, expectations and opinions of the Group at the date the statements are made, and the Group does not assume, and hereby disclaims, any obligation or duty to update, revise or supplement them if circumstances or management's beliefs, expectations or opinions should change. For these reasons, recipients should not place reliance on, and are cautioned about relying on, any forward-looking statements. No representations or warranties, expressed or implied, are given by or on behalf of the Group as to the achievement or reasonableness of any projections, estimates, forecasts, targets, prospects or returns contained herein. Additional detailed information concerning important factors that could cause actual results to differ materially 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 20 February 2018 (the "2017 20-F") and 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").

### 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 1Q 2017 Earnings Release furnished to the SEC on Form 6-K on 4 May 2017, our Interim Report for the six months ended 30 June 2017 furnished to the SEC on Form 6-K on 31 July 2017, our 3Q 2017 Earnings Release furnished to the SEC on Form 6-K on 4 May 2018, the 2018 Interim Report and our 3Q 2018 Earnings Release available at www.hsbc.com and which we expect to furnish to the SEC on Form 6-K on 29 October 2018 and the corresponding Reconciliations of Non-GAAP Financial Measures documents which are available at www.hsbc.com.

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Group Investor Relations 8 Canada Square London E14 5HQ United Kingdom www.hsbc.com