## **HSBC HOLDINGS PLC**

**Data Pack** 

4Q 2016

The financial information on which this supplement is based is unaudited and has been prepared in accordance with HSBC's significant accounting policies as described in the *Annual Report and Accounts 2016*. The financial information does not constitute financial statements prepared in accordance with International Financial Reporting Standards ('IFRSs'), is not complete and should be read in conjunction with the *Annual Report and Accounts 2016*, the *Interim Report 2016*, and other reports and financial information published by HSBC.

All information is on a reported basis.

# Index

	Page
HSBC Holdings plc	1
Global businesses	
Retail Banking and Wealth Management ('RBWM')	2
Commercial Banking	3
Global Banking and Markets	4
Global Private Banking ('GPB')	5
Corporate Centre	6
Geographical regions	
Europe	7
Asia	8
Middle East and North Africa	9
North America	10
Latin America	11
Further analysis	
Hong Kong	12
United Kingdom ('UK')	13
US CML run-off portfolio	14
HSBC Holdings	15
Risk-weighted assets	16
Return on risk-weighted assets	17

## **HSBC HSBC Holdings plc**

risbe riolalitys pic					
	31 Dec		uarter ended	31 Mar	31 Dec
	2016	30 Sep 2016	30 Jun 2016	2016	2015
	\$m	\$m	2010 \$m	2010 \$m	\$m
Net interest income	6,868	7,185	7,847	7,913	8,059
Net fee income	2,929	3,262	3,389	3,197	3,471
Net trading income	1,897	2,231	2,488	2,836	1,408
Other income/(expense)	(2,710)	(3,166)	770	1,030	(1,166)
Net operating income before loan impairment charges and other credit risk					
provisions <sup>1</sup>	8,984	9,512	14,494	14,976	11,772
Loan impairment charges and other credit risk provisions	(468)	(566)	(1,205)	(1,161)	(1,644)
Net operating income	8,516	8,946	13,289	13,815	10,128
Total operating expenses <sup>1</sup>	(12,459)	(8,721)	(10,364)	(8,264)	(11,542)
Operating profit/(loss)	(3,943)	225	2,925	5,551	(1,414)
Share of profit in associates and joint ventures	498	618	683	555	556
Profit/(loss) before tax	(3,445)	843	3,608	6,106	(858)
Tax expense	(572)	(803)	(720)	(1,571)	(230)
Profit/(loss) after tax  Profit/(loss) attributable to shareholders of the parent company.	(4,017)	(204)	2,888 2,611	4,535 4,301	(1,088)
Profit/(loss) attributable to shareholders of the parent company Profit attributable to non-controlling interests	212	244	2,011	234	237
Profit/(loss) attributable to the ordinary shareholders of the parent company	(4,440)	(617)	2,347	4,009	(1,468)
Trong (1635) attributable to the ordinary shareholders of the parent company	(1,110)	(017)	2,017	1,007	(1,100)
Revenue					
Significant items					
Debit valuation adjustment ('DVA') on derivative contracts	(70)	(55)	(7)	158	(186)
Fair value movements on non-qualifying hedges	(302)	12	(164)	(233)	26
Gain on disposal of our membership interest in Visa - Europe	_	_	584	_	_
Gain on disposal of our membership interest in Visa - US	116		_		
Own credit spread	(1,648)	(1,370)	75	1,151	(773)
Portfolio disposals (Provisions)/releases arising from the ongoing review of compliance with the UK	(112)	(119)	68	_	(214)
Consumer Credit Act	_	_	2	_	(12)
Loss and trading results from disposed-of operations in Brazil	_	(1,743)	748	721	721
	(2,016)	(3,275)	1,306	1,797	(438)
LICs Significant items Trading results from disposed-of operations in Brazil	_	_	(414)	(334)	(277)
Operating expenses					
Significant items Costs associated with portfolio disposals	(20)				
Costs to achieve	(28) (1,086)	(1,014)	— (677)	(341)	(743)
Costs to establish UK ring-fenced bank	(76)	(53)	(63)	(31)	(61)
Impairment of GPB - Europe goodwill	(2,440)	_	(800)	_	_
Regulatory (provisions)/releases in GPB	(390)	50	(3)	(1)	(18)
Settlements and provisions in connection with legal matters	42	_	(723)	_	(370)
UK customer redress programmes	(70)	(456)	(33)	_	(337)
Trading results from disposed-of operations in Brazil	_	_	(555)	(504)	(599)
	(4,048)	(1,473)	(2,854)	(877)	(2,128)
Share of profit in associates and joint ventures Significant items					
Trading results from disposed-of operations in Brazil	_	_	_	(1)	_
Balance sheet data					
			At		
	31 Dec	30 Sep	30 Jun	31 Mar	31 Dec
	2016	2016	2016	2016	2015
	\$m	\$m	\$m	\$m	\$m
Loans and advances to customers (net)	861,504	880,851	887,556	920,139	924,454
Customer accounts	1,272,386	1,296,444	1,290,958	1,315,058	1,289,586
	\$bn	\$bn	\$bn	\$bn	\$bn
Risk-weighted assets	857.2	904.1	1,082.2	1,115.2	1,103.0
non traightou doots	037.2	707.1	1,002.2	1,110.2	1,103.0
	%	%	%	%	%
			70	, ,	
Return on risk-weighted assets <sup>2,3</sup>	(1.6)	0.3	1.3	2.2	(0.3)

<sup>&</sup>lt;sup>1</sup> The difference between the consolidated group result and the sum of geographical regions and global businesses is attributable to intersegment eliminations.

<sup>2</sup> Return on risk-weighted assets are on a reported basis, and calculated using average risk-weighted assets on a CRD IV basis.

<sup>3</sup> Return on risk-weighted assets are based on a discrete quarterly calculation, using a 2-point average.

## **Retail Banking and Wealth Management**

		Qt	iai tei ended		
	31 Dec	30 Sep	30 Jun	31 Mar	31 Dec
	2016	2016	2016	2016	2015
	\$m	\$m	\$m	\$m	\$m
Net interest income	3,247	3,284	3,740	3,645	3,691
Net fee income	1,156	1,293	1,303	1,241	1,391
Net trading income	122	122	81	123	167
Other income	139	219	573	50	178
Net operating income before loan impairment charges and other credit risk	4,664	4,918	5,697	5,059	5,427
provisions	,	.,	,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Loan impairment charges and other credit risk provisions	(259)	(351)	(539)	(484)	(518)
Net operating income	4,405	4,567	5,158	4,575	4,909
Total operating expenses	(3,417)	(3,592)	(3,642)	(3,487)	(4,207)
Operating profit	988	975	1,516	1,088	702
Share of profit in associates and joint ventures	2	4	7	7	6
Profit before tax	990	979	1,523	1,095	708
1, 5, 1, 2, 1, 5, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,			1,020	1,070	700
Revenue					
Significant items					
Fair value movements on non-qualifying hedges	2	(2)	_	_	_
Gain on disposal of our membership interest in Visa - Europe	_	(2)	354		_
Gain on disposal of our membership interest in Visa - US	72		_	_	_
Portfolio disposals	72	_	_	_	_
Loss and trading results from disposed-of operations in Brazil	_	(1)	 524	462	405
Loss and trading results from disposed-or operations in Brazil	74	(3)	878	462	485 485
	14	(3)	0/0	402	400
LICs Significant items Trading results from disposed-of operations in Brazil	_	_	(245)	(217)	(197)
Operating expenses					
Significant items	(4 ( 1)	(10.1)	// 4\	(4.4)	(4.04)
Costs to achieve	(164)	(124)	(61)	(44)	(121)
Costs to establish UK ring-fenced bank	(1)	(1)	_	_	_
Settlements and provisions in connection with legal matters	_		_	_	(2=2)
UK customer redress programmes	(59)	(438)			(378)
Trading results from disposed-of operations in Brazil	_		(434)	(371)	(406)
	(224)	(563)	(495)	(415)	(905)
Balance sheet data					
			At		
	31 Dec	30 Sep	30 Jun	31 Mar	31 Dec
	2016	2016	2016	2016	2015
	\$m	\$m	\$m	\$m	\$m
Loans and advances to customers (net)	306,056	313,369	314,754	322,476	321,749
Customer accounts	590,502	597,211	588,864	594,803	584,872
					•
	\$bn	\$bn	\$bn	\$bn	\$bn
Risk-weighted assets	115.1	120.2	129.4	130.2	130.7
·		•	•		
	%	%	%	%	%
Return on risk-weighted assets	3.4	3.1	4.7	3.4	2.1
· · · • • • • · · · · · · · · · · · · ·		<del></del>	***		

Quarter ended

# **Commercial Banking**

Commordial Banking	Quarter ended						
	31 Dec	30 Sep	30 Jun	31 Mar	31 Dec		
	2016	2016	2016	2016	2015		
	\$m	\$m	\$m	\$m	\$m		
Net interest income	2,110	2,160	2,281	2,320	2,366		
Net fee income	844	907	963	958	948		
Net trading income	76	129	147	120	138		
Other income	11	5	312	62	25		
Net operating income before loan impairment charges and other credit risk	- 11		312	02	23		
provisions	3,041	3,201	3,703	3,460	3,477		
Loan impairment charges and other credit risk provisions	(201)	(241)	(444)	(386)	(1,008)		
Net operating income	2,840	2,960	3,259	3,074	2,469		
Total operating expenses	(1,472)	(1,436)	(1,618)	(1,561)	(1,768)		
Operating profit	1,368	1,524	1,641	1,513	701		
Share of profit in associates and joint ventures	1,300	1,524	1,041	1,515 —	701		
Profit before tax	1,368	1,524	1,641	1,513	701		
FIUIT DETOTE LAX	1,300	1,324	1,041	1,010	701		
Revenue							
Significant items							
Gain on disposal of our membership interest in Visa - Europe	_	_	230	_	_		
Provisions arising from the ongoing review of compliance with the UK Consumer							
Credit Act	_	_	_	_	(18)		
Loss and trading results from disposed-of operations in Brazil	_	_	147	142	152		
	_	_	377	142	134		
LICs							
Significant items							
Trading results from disposed-of operations in Brazil	_	_	(160)	(113)	(81)		
Oth							
Operating expenses							
Significant items	(4.1)	(4.4)	(4.A)	(0.0)	(4.5.0)		
Costs to achieve	(14)	(11)	(14)	(23)	(150)		
Costs to establish UK ring-fenced bank		(1)		_	_		
UK customer redress programmes	(11)	(8)	(15)	_	23		
Trading results from disposed-of operations in Brazil	_	_	(81)	(74)	(101)		
	(25)	(20)	(110)	(97)	(228)		
Balance sheet data							
balance sheet data			At				
	31 Dec	30 Sep	30 Jun	31 Mar	31 Dec		
	2016	2016	2016	2016	2015		
	\$m	\$m	\$m	\$m	\$m		
Loans and advances to customers (net)	281,930	284,604	285,215	289,965	287,668		
Customer accounts	341,729	340,528	334,946	345,876	348,198		
	511,127	5.0,020	551,710	5.0,070	5 10,770		
	\$bn	\$bn	\$bn	\$bn	\$bn		
Risk-weighted assets	275.9	282.3	298.8	304.3	302.2		
v					-		
	%	%	%	%	%		
Return on risk-weighted assets	2.0	2.1	2.2	2.0	0.9		
•				-	-		

# **Global Banking and Markets**

Clobal Barking and Markots	Quarter ended				
	31 Dec	30 Sep	30 Jun	31 Mar	31 Dec
	2016	2016	2016	2016	2015
	\$m	\$m	\$m	\$m	\$m
Net interest income	1,131	1,333	1,305	1,252	1,251
Net fee income	726	941	947	806	959
Net trading income	1,527	1,401	1,687	1,874	723
Other income	137	87	4	55	93
Net operating income before loan impairment charges and other credit risk			·		
provisions	3,521	3,762	3,943	3,987	3,026
Loan impairment (charges)/recoveries and other credit risk provisions	(12)	(20)	(264)	(175)	(110)
Net operating income	3,509	3,742	3,679	3,812	2,916
Total operating expenses	(2,300)	(2,243)	(2,473)	(2,286)	(2,425)
Operating profit	1,209	1,499	1,206	1,526	491
Share of profit in associates and joint ventures	_	_	_	_	_
Profit before tax	1,209	1,499	1,206	1,526	491
Revenue					
Significant items					
DVA on derivative contracts	(70)	(55)	(7)	158	(186)
Loss and trading results from disposed-of operations in Brazil	(70) —	(55)	116	152	92
2033 and trading results from disposed of operations in Brazil	(70)	(55)	109	310	(94)
	(10)	(33)	107	310	(77)
LICs					
Significant items					
Trading results from disposed-of operations in Brazil			(9)	(4)	1
Trading results from disposed-of operations in brazil	_	_	(7)	(4)	1
Operating expenses					
Significant items					
Costs to achieve	(91)	(51)	(61)	(30)	(49)
Settlements and provisions in connection with legal matters	42	_	(136)	_	(20)
UK customer redress programmes	_	(10)	(18)	_	19
Trading results from disposed-of operations in Brazil	_	(.s <sub>/</sub>	(35)	(48)	(63)
,	(49)	(61)	(250)	(78)	(113)
	(.,,	(0.)	(200)	(, 0)	(1.10)
Balance sheet data			At		
	31 Dec	30 Sep	30 Jun	31 Mar	31 Dec
	2016	30 Зер 2016	2016	2016	2015
	\$m	2010 \$m	\$m	\$m	2013 \$m
Loans and advances to customers (net)	225,855	225,765	228,116	244,228	248,206
Customer accounts	256,095	266,927	268,850	272,187	262,802
Customer accounts	230,073	200,721	200,000	Z1Z,101	202,002
	\$bn	\$bn	\$bn	\$bn	\$bn
Risk-weighted assets	300.4	307.2	334.4	344.3	330.3
	%	%	%	%	%
Return on risk-weighted assets	1.6	1.9	1.4	1.8	0.6
	1.0	1.7	1.7	1.0	0.0

## HSBC Global Private Banking

	Quarter e				
	31 Dec	30 Sep	30 Jun	31 Mar	31 Dec
	2016	2016	2016	2016	2015
	\$m	\$m	\$m	\$m	\$m
Net interest income	198	199	205	214	224
Net fee income	171	196	179	207	207
Net trading income	39	45	50	51	39
Other income/(expense)	(35)	_	27	(1)	(5)
Net operating income before loan impairment charges and other credit risk					
provisions	373	440	461	471	465
Loan impairment (charges)/recoveries and other credit risk provisions	(8)	(2)	11	_	(4)
Net operating income	365	438	472	471	461
Total operating expenses	(3,204)	(318)	(1,170)	(382)	(407)
Operating profit/(loss)	(2,839)	120	(698)	89	54
Share of profit in associates and joint ventures	_	_	_	_	
Profit/(loss) before tax	(2,839)	120	(698)	89	54
Revenue					
Significant items					
Portfolio disposals	(26)	_	_	_	_
(Provisions)/releases arising from the ongoing review of compliance with the UK	(=-/				
Consumer Credit Act	_	_	2	_	6
Loss and trading results from disposed-of operations in Brazil	_	_	6	6	7
· ·	(26)	_	8	6	13
Operating expenses					
Operating expenses					
Significant items  Costs associated with portfolio disposals	(10)				
Costs associated with portfolio disposals Costs to achieve	(10)	(1)	(2)	(2)	(15)
Impairment of GPB - Europe goodwill	(2.440)	(1)	(3) (800)	(2)	(13)
Regulatory (provisions)/releases in GPB	(2,440) (389)	48	(800)	<del>_</del>	(17)
Trading results from disposed-of operations in Brazil	(309)	40	(4)	(4)	
rrading results from disposed-or operations in Brazil	(2,839)	<u> </u>	(807)	(4)	(36)
	(2,037)	т/	(001)	(0)	(30)
Balance sheet data			A.1		
	21 Dec	20.00	At 20 lun	21 Man	21 Da-
	31 Dec	30 Sep	30 Jun	31 Mar	31 Dec
	2016	2016	2016	2016	2015
Lacano and advances to systematic (not)	\$m	\$m	\$m	\$m	\$m
Loans and advances to customers (net)	35,456	39,050	39,923	41,685	42,942
Customer accounts	69,850	77,421	77,981	80,806	80,404
	\$bn	\$bn	\$bn	\$bn	\$bn
Risk-weighted assets	15.3	16.8	17.3	17.9	18.0
	%	%	%	%	%
Return on risk-weighted assets	(70.4)	2.8	(16.0)	2.0	1.2
	(,		,,		

## **Corporate Centre**

	Quarter ended				
	31 Dec	30 Sep	30 Jun	31 Mar	31 Dec
	2016	2016	2016	2016	2015
	\$m	\$m	\$m	\$m	\$m
Net interest income	182	209	316	482	527
Net fee income/(expense)	32	(75)	(3)	(15)	(34)
Net trading income	133	534	523	668	341
Other income/(expense)	(2,962)	(3,477)	(146)	864	(1,457)
Net operating income/(expense) before loan impairment charges and other credit		4			
risk provisions	(2,615)	(2,809)	690	1,999	(623)
Loan impairment (charges)/recoveries and other credit risk provisions	12	48	31	(116)	(4)
Net operating income/(expense)	(2,603)	(2,761)	721	1,883	(627)
Total operating expenses	(2,066)	(1,132)	(1,461)	(548)	(2,735)
Operating profit/(loss)	(4,669)	(3,893)	(740)	1,335	(3,362)
Share of profit in associates and joint ventures	496	614	676	548	550
Profit/(loss) before tax	(4,173)	(3,279)	(64)	1,883	(2,812)
Revenue Significant items					
Fair value movements on non-qualifying hedges	(304)	14	(164)	(233)	26
Gain on disposal of our membership interest in Visa - US	44	_	_	_	_
Own credit spread	(1,648)	(1,370)	75	1,151	(773)
Portfolio disposals	(86)	(119)	68	_	(214)
Loss and trading results from disposed-of operations in Brazil	_	(1,742)	(45)	(41)	(15)
	(1,994)	(3,217)	(66)	877	(976)
Operating expenses Significant items Costs associated with portfolio disposals	(18)	_	_	_	_
Costs to achieve	(817)	(827)	(538)	(242)	(408)
Costs to establish UK ring-fenced bank	(75)	(51)	(63)	(31)	(61)
Regulatory (provisions)/releases in GPB	(1)	2	(3)	(1)	(1)
Settlements and provisions in connection with legal matters	_	_	(587)	_	(350)
UK customer redress programmes	_	_	· <u> </u>	_	(1)
Trading results from disposed-of operations in Brazil	_	_	(1)	(7)	(25)
	(911)	(876)	(1,192)	(281)	(846)
Share of profit in associates and joint ventures Significant items Trading results from disposed-of operations in Brazil	-	_	_	(1)	_
Balance sheet data			۸+		
	31 Dec	30 Sep	At 30 Jun	31 Mar	31 Dec
	2016	зо зер 2016	2016	2016	2015
	2016 \$m	2010 \$m	2010 \$m	2010 \$m	2015 \$m
Loans and advances to customers (net)	12,207	18,063	19,548	21,785	23,889
Customer accounts	14,210	14,357	20,317	21,765	13,310
Castomar dovodino	17,210	1 7,337	20,011	21,000	13,310
	\$bn	\$bn	\$bn	\$bn	\$bn
Risk-weighted assets	150.5	177.6	302.3	318.5	321.8
	100.0	1,7.0	002.0	510.5	521.0

### HSBC Europe

241000				5 224			
	Quarter ended 31 Dec 2016						
	Retail		Global				
	Banking		Banking	Global			
	and Wealth	Commercial	and	Private	Corporate		
	Management	Banking	Markets	Banking	Centre	Total	
	\$m	\$m	\$m	\$m	\$m	\$m	
Net interest income/(expense)	983	726	226	100	(235)	1,800	
Net fee income/(expense)	351	355	191	91	(26)	962	
Net trading income/(expense)	16	2	975	11	(78)	926	
Other income/(expense)	106	22	58	(37)	(2,190)	(2,041)	
Net operating income/(expense) before loan impairment charges and other credit							
risk provisions	1,456	1,105	1,450	165	(2,529)	1,647	
Loan impairment (charges)/recoveries and other credit risk provisions	(40)	(79)	23	(10)	46	(60)	
Net operating income/(expense)	1,416	1,026	1,473	155	(2,483)	1,587	
Total operating expenses	(1,327)	(556)	(1,153)	(3,043)	(2,254)	(8,333)	
Operating profit/(loss)	89	470	320	(2,888)	(4,737)	(6,746)	
Share of profit/(loss) in associates and joint ventures	(1)	_	_	_	6	5	
Profit/(loss) before tax	88	470	320	(2,888)	(4,731)	(6,741)	
Revenue							
Significant items							
DVA on derivative contracts	_	_	(50)	_	_	(50)	
Fair value movements on non-qualifying hedges	2	_	(2)	_	(303)	(303)	
Own credit spread	_	_	_	_	(1,526)	(1,526)	
Portfolio disposals	_	_	_	(26)		(26)	
·	2	_	(52)	(26)	(1,829)	(1,905)	
Operating expenses							
Significant items							
Costs associated with portfolio disposals	_	_	_	(10)	(18)	(28)	
Costs to achieve	(75)	2	(73)	1	(575)	(720)	
Costs to establish UK ring-fenced bank	(1)	_	_	_	(75)	(76)	
Impairment of GPB - Europe goodwill	_	_	_	(2,440)	_	(2,440)	
Regulatory (provisions)/releases in GPB	_	_	_	(388)	(1)	(389)	
Settlements and provisions in connection with legal matters	_	_	42	· _ ·		42	
UK customer redress programmes	(59)	(11)	_	_	_	(70)	
	(135)	(9)	(31)	(2,837)	(669)	(3,681)	
Balance sheet data							
			At 31 Dec 2	.016			
	Retail		Global				
	Banking		Banking	Global			
	and Wealth	Commercial	and	Private	Corporate		
	NA	Daulden.	Manhaka	Danista a	0	T-4-1	

Management

136,096

179,947

\$m

Banking

98,009

119,910

\$m

Markets

82,013

109,173

\$m

Banking

17,797

33,375

\$m

Total

336,660

446,614

\$m

Centre

2,745

4,209

\$m

Note: Risk-weighted asset data by geographical region is provided in a separate tab at the end of this document.

Loans and advances to customers (net)

Customer accounts

### HSBC Asia

	Quarter ended 31 Dec 2016					
	Retail		Global			
	Banking		Banking	Global		
	and Wealth	Commercial	and	Private	Corporate	
	Management	Banking	Markets	Banking	Centre	Total
	\$m	\$m	\$m	\$m	\$m	\$m
Net interest income/(expense)	1,459	873	567	44	253	3,196
Net fee income	569	303	303	59	6	1,240
Net trading income	70	48	404	24	104	650
Other income/(expense)	(16)	(8)	42	3	461	482
Net operating income/(expense) before loan impairment charges and other credit						
risk provisions	2,082	1,216	1,316	130	824	5,568
Loan impairment charges and other credit risk provisions	(46)	(57)	(9)	1	(14)	(125)
Net operating income/(expense)	2,036	1,159	1,307	131	810	5,443
Total operating expenses	(1,160)	(513)	(653)	(101)	(471)	(2,898)
Operating profit/(loss)	876	646	654	30	339	2,545
Share of profit in associates and joint ventures	2	_	_	_	415	417
Profit/(loss) before tax	878	646	654	30	754	2,962
Revenue						
Significant items						
DVA on derivative contracts	_	_	(15)	_	1	(14)
Fair value movements on non-qualifying hedges	_	_	2	_	(1)	1
Own credit spread		_	_	_	(4)	(4)
	_	_	(13)	_	(4)	(17)
Operating expenses						
Significant items						
Costs to achieve	(62)	(8)	(8)	(1)	(135)	(214)
Regulatory (provisions)/releases in GPB	_	_		(1)	_	(1)
	(62)	(8)	(8)	(2)	(135)	(215)

#### Balance sheet data

 $Note: \ Risk-weighted \ asset \ data \ by \ geographical \ region \ is \ provided \ in \ a \ separate \ tab \ at \ the \ end \ of \ this \ document.$ 

#### Middle East and North Africa

Loans and advances to customers (net)

Customer accounts

	Quarter ended 31 Dec 2016					
	Retail		Global			
	Banking		Banking	Global		
	and Wealth	Commercial	and	Private	Corporate	
	Management	Banking	Markets	Banking	Centre	Total
	\$m	\$m	\$m	\$m	\$m	\$m
Net interest income	163	103	107	_	53	426
Net fee income/(expense)	51	45	65	_	_	161
Net trading income	13	12	54	_	2	81
Other income/(expense)	(6)	(3)	(8)	_	(19)	(36)
Net operating income/(expense) before loan impairment charges and other credit						
risk provisions	221	157	218	_	36	632
Loan impairment (charges)/recoveries and other credit risk provisions	(47)	(57)	(28)	_	(1)	(133)
Net operating income/(expense)	174	100	190	_	35	499
Total operating expense	(181)	(83)	(82)	_	(31)	(377)
Operating profit/(loss)	(7)	17	108	_	4	122
Share of profit in associates and joint ventures	1	_	_	_	72	73
Profit/(loss) before tax	(6)	17	108	_	76	195
Revenue						
Significant items						
Own credit spread	_	_	_	_	(2)	(2)
	_	_	_	_	(2)	(2)
Operating expenses						
Significant items						
Costs to achieve	(2)	(6)	(1)	_	(20)	(29)
	(2)	(6)	(1)	_	(20)	(29)
	•	•	• •			
Balance sheet data						
			At 31 Dec 2	2016		
	Potail		Global			

	At 31 Dec 2016						
Retail		Global					
Banking		Banking	Global				
and Wealth	Commercial	and	Private	Corporate			
Management	Banking	Markets	Banking	Centre	Total		
\$m	\$m	\$m	\$m	\$m	\$m		
7,125	9,915	13,710	_	_	30,750		
17,477	8,393	8,658	_	238	34,766		

Note: Risk-weighted asset data by geographical region is provided in a separate tab at the end of this document.

### HSBC North America

	Quarter ended 31 Dec 2016						
	Retail		Global				
	Banking		Banking	Global			
	and Wealth	Commercial	and	Private	Corporate		
	Management	Banking	Markets	Banking	Centre	Total	
	\$m	\$m	\$m	\$m	\$m	\$m	
Net interest income/(expense)	298	294	174	54	145	965	
Net fee income/(expense)	112	116	149	21	51	450	
Net trading income/(expense)	5	7	57	3	60	132	
Other income/(expense)	93	11	90	_	(208)	(14)	
Net operating income/(expense) before loan impairment charges and other credit							
risk provisions	508	428	470	78	49	1,533	
	(4.0)	•	•		(04)	(07)	
Loan impairment (charges)/recoveries and other credit risk provisions	(12) 496	3	2	1	(21) 28	(27)	
Net operating income/(expense)		431	472	79		1,506	
Total operating expenses	(482)	(224)	(383)	(61)	(290)	(1,440)	
Operating profit/(loss)	14	207	89	18	(262)	66	
Share of profit/(loss) in associates and joint ventures				(1)	4 (252)	3	
Profit/(loss) before tax	14	207	89	17	(258)	69	
Revenue							
Significant items							
DVA on derivative contracts	_	_	(7)	_	_	(7)	
Fair value movements on non-qualifying hedges	_	_	(7)	_	2	2	
Gain on disposal of our membership interest in Visa - US	72	_	_	_	44	116	
Own credit spread	-	_	_	_	(116)	(116)	
Portfolio disposals		_	_	_	(86)	(86)	
i of fronto disposais	72		(7)		(156)	(91)	
	12		(1)		(130)	(71)	
Operating expenses							
Significant items							
Costs to achieve	(21)	(2)	(4)	_	(75)	(102)	
	(21)	(2)	(4)	_	(75)	(102)	
		• •	•		•		
Balance sheet data							
			At 31 Dec 2	2016			
	Retail		Global				
	Banking		Banking	Global			
	and Wealth	Commercial	and	Private	Corporate		
	Management	Banking	Markets	Banking	Centre	Total	
	\$m	\$m	\$m	\$m	\$m	\$m	
Loans and advances to customers (net)	36,318	38,874	23,548	5,822	7,150	111,712	
Customer accounts	54,412	42,000	24,595	11,615	6,168	138,790	

Note: Risk-weighted asset data by geographical region is provided in a separate tab at the end of this document.

### HSBC Latin America

			Quarter ended	31 Dec 2016		
	Retail		Global			
	Banking		Banking	Global		
	and Wealth	Commercial	and	Private	Corporate	
	Management	Banking	Markets	Banking	Centre	Total
	\$m	\$m	\$m	\$m	\$m	\$m
Net interest income/(expense)	344	114	57	_	(8)	507
Net fee income	73	25	18	_	_	116
Net trading income	18	7	37	1	19	82
Other income	10	3	5	(1)	4	21
Net operating income/(expense) before loan impairment charges and other credit						
risk provisions	445	149	117	_	15	726
Loan impairment charges and other credit risk provisions	(114)	(11)	_	_	2	(123)
Net operating income/(expense)	331	138	117	_	17	603
Total operating expenses	(315)	(110)	(79)	1	(30)	(533)
Operating loss	16	28	38	1	(13)	70
Share of profit/(loss) in associates and joint ventures	_	_	_	1	(1)	_
Loss before tax	16	28	38	2	(14)	70
Revenue						
Significant items						
DVA on derivative contracts	_	_	1	_	_	1
Fair value movements on non-qualifying hedges	_	_	_	_	(2)	(2)
	_	_	1	_	(2)	(1)
Operating expenses						
Significant items						
Costs to achieve	(4)	_	(5)	_	(12)	(21)
	(4)	_	(5)	_	(12)	(21)

Balance sheet data

Bularioc Street data								
	At 31 Dec 2016							
	Retail		Global					
	Banking		Banking	Global				
	and Wealth	Commercial	and	Private	Corporate			
	Management	Banking	Markets	Banking	Centre	Total		
	\$m	\$m	\$m	\$m	\$m	\$m		
Loans and advances to customers (net)	5,790	6,609	4,525	29	_	16,953		
Customer accounts	11,531	5,563	3,092	83	224	20,493		

 $Note: \ Risk-weighted \ asset \ data \ by \ geographical \ region \ is \ provided \ in \ a \ separate \ tab \ at \ the \ end \ of \ this \ document.$ 

## **HSBC Hong Kong**

Hong Kong						
			Quarter ended 31	Dec 2016		
	Retail		Global			
	Banking		Banking	Global		
	and Wealth	Commercial	and	Private	Corporate	
	Management	Banking	Markets	Banking	Centre	Total
	\$m	\$m	\$m	\$m	\$m	\$m
Net interest income	1,058	536	215	29	110	1,948
Net fee income	461	211	141	44	8	865
Net trading income	31	34	217	20	39	341
Other income/(expense)	2	(42)	32	_	169	161
Net operating income before loan impairment charges and other credit risk						
provisions	1,552	739	605	93	326	3,315
Loan impairment (charges)/recoveries and other credit risk provisions	(38)	(10)	(34)		(8)	(90)
Net operating income	1,514	729	571	93	318	3,225
Total operating expenses	(680)	(249)	(347)	(65)	(185)	(1,526)
Operating profit	834	480	224	28	133	1,699
Share of profit in associates and joint ventures	1	_	_	_	2	3
Profit before tax	835	480	224	28	135	1,702
Revenue						
Significant items						
DVA on derivative contracts	_	_	(7)	_	_	(7)
Fair value movements on non-qualifying hedges	_	_	(1)	_	_	(1)
Own credit spread	_				(2)	(2)
	_		(8)		(2)	(10)
Operating expenses						
Significant items						
Costs to achieve	(62)	_	(6)	_	(29)	(97)
	(62)	_	(6)	_	(29)	(97)

Balance sheet data

		At 31 Dec 2016						
	Retail		Global					
	Banking		Banking	Global				
	and Wealth	Commercial	and	Private	Corporate			
	Management	Banking	Markets	Banking	Centre	Total		
	\$m	\$m	\$m	\$m	\$m	\$m		
Loans and advances to customers (net)	77,873	84,719	57,693	8,553	1,791	230,629		
Customer accounts	271,520	126,385	45,943	17,489	289	461,626		

Note: Risk-weighted asset data by geographical region is provided in a separate tab at the end of this document.

#### HSBC UK

OK .						
			Quarter ended 31	Dec 2016		
	Retail		Global			
	Banking		Banking	Global		
	and Wealth	Commercial	and	Private	Corporate	
	Management	Banking	Markets	Banking	Centre	Total
	\$m	\$m	\$m	\$m	\$m	\$m
Net interest income/(expense)	781	560	141	50	(140)	1,392
Net fee income/(expense)	252	270	(5)	23	(24)	516
Net trading income/(expense)	5	(1)	833	2	(194)	645
Other income/(expense)	67	15	45	6	(2,161)	(2,028)
Net operating income/(expense) before loan impairment charges and other credit						
risk provisions	1,105	844	1,014	81	(2,519)	525
Loan impairment (charges)/recoveries and other credit risk provisions	(31)	(35)	20	(2)	43	(5)
Net operating income/(expense)	1,074	809	1,034	79	(2,476)	520
Total operating expenses	(1,071)	(397)	(910)	(67)	(2,216)	(4,661)
Operating profit/(loss)	3	412	124	12	(4,692)	(4,141)
Share of profit in associates and joint ventures	_	_	_	_	5	5
Profit/(loss) before tax	3	412	124	12	(4,687)	(4,136)
Revenue Significant items DVA on derivative contracts Fair value movements on non-qualifying hedges Own credit spread	- - -	- - - -	(45) — — — (45)	- - - -	— (311) (1,539) (1,850)	(45) (311) (1,539) (1,895)
Operating expenses Significant items Costs to achieve Costs to establish UK ring-fenced bank Settlements and provisions in connection with legal matters UK customer redress programmes	(68) — — (59) (127)	5 - - (11) (6)	(72) — 22 — (50)	- - - -	(516) (76) — — — (592)	(651) (76) 22 (70) (775)
	(127)	(0)	(30)		(372)	(113)
Balance sheet data	Retail		At 31 Dec 2 Global	016		
	Banking and Wealth	Commercial	Banking and	Global Private	Corporate	

Management

114,699

159,936

\$m

Banking

75,751

97,121

\$m

Markets

64,428

89,124

\$m

Banking

6,864

14,354

\$m

Centre

2,356

743

\$m

Total

264,098

361,278

\$m

Note: Risk-weighted asset data by geographical region is provided in a separate tab at the end of this document.

Loans and advances to customers (net)

Customer accounts

# HSBC US CML run-off portfolio

		Qu	ıarter ended		
	31 Dec	30 Sep	30 Jun	31 Mar	31 Dec
	2016	2016	2016	2016	2015
	\$m	\$m	\$m	\$m	\$m
Net operating income before loan impairment charges and other					
credit risk provisions	78	33	249	118	115
Loan impairment charges and other credit risk provisions	(21)	(10)	_	(97)	(26)
Net operating income	57	23	249	21	89
Total operating expenses	(89)	(137)	(708)	(138)	(533)
Operating loss	(32)	(114)	(459)	(117)	(444)
Share of profit in associates and joint ventures	_	_	_	_	
Loss before tax	(32)	(114)	(459)	(117)	(444)
Revenue					
Significant items				(4.4.0)	00
Fair value movements on non-qualifying hedges	_	_	4	(119)	32
Gain on disposal of our membership interest in Visa - US	44	(110)	_	_	(24.4)
Portfolio disposals	(86)	(119)	68	(110)	(214)
	(42)	(119)	72	(119)	(182)
Operating expenses					
Significant items Costs to achieve	(0)	(47)	(15)	(22)	(20)
Settlements and provisions in connection with legal matters	(9)	(47)	(587)	(22)	(350)
settlements and provisions in connection with legal matters	(9)	(47)	(602)	(22)	(370)
	(1)	(17)	(002)	(==)	(0.0)
Balance sheet data			At		
	31 Dec	30 Sep	30 Jun	31 Mar	31 Dec
	2016	2016	2016	2016	2015
	\$m	\$m	\$m	\$m	\$m
Loan portfolio information	ψ	Ψ	Ψ	Ψ111	ψ
Loans and advances to customers (gross)	5,654	11,167	12,526	13,678	19,246
Loans and advances to customers - held for sale	1,601	896	880	5,010	_
Impairment allowances	190	474	581	723	986
Impairment allowances - assets held for sale	95	71	88	274	_
2+ delinquency	588	688	1,047	1,093	1,154
Write-offs (net)	30	32	27	67	58
	%	%	%	%	%
Ratios <sup>1</sup> :					
Impairment allowances	3.9	4.5	5.0	5.3	5.1
Loan impairment charges	1.2	0.3	_	2.1	0.5
2+ delinquency	8.1	5.7	7.8	5.8	6.0
Write-offs	1.7	1.0	0.7	1.4	1.2

<sup>1</sup> The 'write-offs' and 'loan impairment charges' ratios are a percentage of average total loans and advances (quarter annualised), while the 'impairment allowances' and '2+ delinquency' ratios are a percentage of period end loans and advances to customers (gross). All ratios include assets held for sale.

#### HSBC Holdings<sup>1</sup>

	Quarter ended 31 Dec 2016						
	Retail		Global				
	Banking		Banking	Global			
	and Wealth	Commercial	and	Private	Corporate		
	Management	Banking	Markets	Banking	Centre	Total	
	\$m	\$m	\$m	\$m	\$m	\$m	
Net interest income/(expense)	_	_	_	_	(96)	(96)	
Net fee income/(expense)	_	(2)	_	_	(4)	(6)	
Net trading income/(expense)	_	_	_	_	(236)	(236)	
Other income/(expense) <sup>2</sup>	51	7	_	_	(1,072)	(1,014)	
Net operating income before loan impairment charges and other credit risk							
provisions	51	5	_	_	(1,408)	(1,352)	
Loan impairment charges and other credit risk provisions		_	_	_		_	
Net operating income/(expense)	51	5	_	_	(1,408)	(1,352)	
Total operating expenses	(208)	(90)	(121)	(11)	(1,610)	(2,040)	
Operating profit/(loss)	(157)	(85)	(121)	(11)	(3,018)	(3,392)	
Share of profit/(loss) in associates and joint ventures	_	_	_	_	_	_	
Profit/(loss) before tax	(157)	(85)	(121)	(11)	(3,018)	(3,392)	
Revenue							
Significant items							
Fair value movements on non-qualifying hedges		_			(356)	(356)	
		_	_		(356)	(356)	
Operating expenses							
Significant items							
Costs to achieve	(34)	2	_	_	(193)	(225)	
Costs to establish UK ring-fenced bank		_	_	_	(8)	(8)	
	(34)	2			(201)	(233)	
Balance sheet data							
			At 31 Dec	2016			

		At 31 Dec	2016		
Retail		Global			
Banking		Banking	Global		
and Wealth	Commercial	and	Private	Corporate	
Management	Banking	Markets	Banking	Centre	Total
\$m	\$m	\$m	\$m	\$m	\$m
_	_	_	_	107	107
_	_	_	_	_	_

Note: Risk-weighted asset data by geographical region is provided in a separate tab at the end of this document.

Loans and advances to customers (net)

Customer accounts

<sup>1</sup> Holding Company results are included within the Europe and UK geographical disclosures. 2 Excludes intra-Group dividend income.

## HSBC Risk-weighted assets

Risk-weighted assets by global business

3					
		(	Quarter ended		
	31 Dec	30 Sep	30 Jun	31 Mar	31 Dec
	2016	2016	2016	2016	2015
	\$bn	\$bn	\$bn	\$bn	\$bn
Retail Banking and Wealth Management	115.1	120.2	129.4	130.2	130.7
Commercial Banking	275.9	282.3	298.8	304.3	302.2
Global Banking and Markets	300.4	307.2	334.4	344.3	330.3
Global Private Banking	15.3	16.8	17.3	17.9	18.0
Corporate Centre	150.5	177.6	302.3	318.5	321.8
Total	857.2	904.1	1,082.2	1,115.2	1,103.0
	·	•	•		

Risk-weighted assets by geographical regions

	Quarter ended							
	31 Dec	30 Sep	30 Jun	31 Mar	31 Dec			
	2016	2016	2016	2016	2015			
	\$bn	\$bn	\$bn	\$bn	\$bn			
Total	857.2	904.1	1,082.2	1,115.2	1,103.0			
Europe	298.4	318.6	321.4	331.2	327.2			
Asia	334.0	338.5	462.3	461.6	459.7			
Middle East and North Africa	59.1	68.6	69.5	70.3	70.6			
North America	150.7	164.1	175.1	198.2	191.6			
Latin America	34.3	37.6	78.6	77.8	73.4			
Hong Kong	166.3	160.5	162.4	158.1	156.9			
United Kingdom	223.3	241.6	243.4	254.1	253.4			

# HSBC Return on risk-weighted assets

Return on risk-weighted assets by global business

Return on risk-weighted assets by global business					
		Qua	rter ended		
	31 Dec	30 Sep	30 Jun	31 Mar	31 Dec
	2016	2016	2016	2016	2015
	%	%	%	%	%
Retail Banking and Wealth Management	3.4	3.1	4.7	3.4	2.1
Commercial Banking	2.0	2.1	2.2	2.0	0.9
Global Banking and Markets	1.6	1.9	1.4	1.8	0.6
Global Private Banking	(70.4)	2.8	(16.0)	2.0	1.2
Total	(1.6)	0.3	1.3	2.2	(0.3)
Return on risk-weighted assets by geographical regions			arter ended		
	31 Dec	30 Sep	30 Jun	31 Mar	31 Dec
	2016	2016	2016	2016	2015
	%	%	%	%	%
Europe	(8.7)	(2.0)	(0.1)	2.1	(3.7)
Asia	3.5	3.6	3.2	3.1	2.4
Middle East and North Africa	1.2	1.9	2.7	2.9	1.4
North America	0.2	0.2	(0.7)	0.8	(1.1)
Latin America	0.8	(10.9)	(0.3)		(1.4)
Total	(1.6)	0.3	1.3	2.2	(0.3)