

## Shareholder information

Interim dividends / Shareholder profile / 2015 AGM

### Shareholder information

Fourth interim dividend for 2015	470
Interim dividends for 2016	470
Shareholder profile	470
2015 Annual General Meeting	471
Earnings Releases and Interim Results	472
Shareholder enquiries and communications	472
Stock symbols	473
Investor relations	473

Where more information about HSBC is available	473
Simplified structure chart	474
Taxation of shares and dividends	475
Cautionary statement regarding forward-looking statements	478
Certain defined terms	478
Abbreviations	479
Glossary	483
Index	491

## Fourth interim dividend for 2015

The Directors have declared a fourth interim dividend for 2015 of \$0.21 per ordinary share. Information on the scrip dividend scheme and currencies in which shareholders may elect to have the cash dividend paid will be sent to shareholders on or about 18 March 2016. The timetable for the dividend is:

Announcement	22 February 2016
ADSs quoted ex-dividend in New York	2 March 2016
Shares quoted ex-dividend in London, Hong Kong, Paris and Bermuda	3 March 2016
Record date – London, Hong Kong, New York, Paris, Bermuda <sup>1</sup>	4 March 2016
Mailing of <i>Annual Report and Accounts 2015</i> and/or <i>Strategic Report 2015</i> , Notice of Annual General Meeting and dividend documentation	18 March 2016
Final date for receipt by registrars of forms of election, Investor Centre electronic instructions and revocations of standing instructions for scrip dividends	7 April 2016
Exchange rate determined for payment of dividends in sterling and Hong Kong dollars	11 April 2016
Payment date: dividend warrants, new share certificates or transaction advices and notional tax vouchers mailed and shares credited to stock accounts in CREST	20 April 2016

1 Removals to and from the Overseas Branch register of shareholders in Hong Kong will not be permitted on this date.

## Interim dividends for 2016

The Board has adopted a policy of paying quarterly interim dividends on the ordinary shares. Under this policy it is intended to have a pattern of three equal interim dividends with a variable fourth interim dividend. It is envisaged that the first interim dividend in respect of 2016 will be \$0.10 per ordinary share.

Dividends are declared in US dollars and, at the election of the shareholder, paid in cash in one of, or in a combination of, US dollars, sterling and Hong Kong dollars, or, subject to the Board's determination that a scrip dividend is to be offered in respect of that dividend, may be satisfied in whole or in part by the issue of new shares in lieu of a cash dividend.

## Shareholder profile

At 31 December 2015 the share register recorded the following details:

	Number of shareholders	Total ordinary shares held
1 - 100	37,523	1,085,635
101 - 400	28,065	6,881,465
401 - 500	6,920	3,123,382
501 - 1,000	29,735	21,946,539
1,001 - 5,000	69,484	165,002,520
5,001 - 10,000	18,535	131,138,146
10,001 - 20,000	11,071	154,448,067
20,001 - 50,000	6,682	205,478,608
50,001 - 200,000	3,298	302,670,569
200,001 - 500,000	704	222,265,765
500,001 and above	1,037	18,471,056,238
<b>Total</b>	<b>213,054</b>	<b>19,685,096,934</b>

# 2015 Annual General Meeting

All resolutions considered at the 2015 Annual General Meeting held at 11.00am on 24 April 2015 at the Queen Elizabeth II Conference Centre, London SW1P 3EE were passed on a poll as follows:

Resolution	Votes						
	For <sup>1</sup>	%	Against	%	Total	% <sup>2</sup>	Withheld <sup>3</sup>
1 To receive the <i>Annual Report and Accounts 2014</i>	9,340,160,307	98.80	113,682,546	1.20	9,453,842,853	49.04	41,294,402
2 To approve the Directors' Remuneration Report	6,720,428,674	76.29	2,088,530,798	23.71	8,808,959,472	45.70	677,821,869
3 To elect or re-elect the following as Directors:							
(a) Phillip Ameen	9,459,023,817	99.90	9,012,480	0.10	9,468,036,297	49.12	32,680,294
(b) Heidi Miller	9,443,905,977	99.75	23,496,531	0.25	9,467,402,508	49.11	32,543,484
(c) Kathleen Casey	9,458,891,803	99.91	8,547,866	0.09	9,467,439,669	49.11	32,438,260
(d) Safra Catz	9,455,583,709	99.88	11,671,079	0.12	9,467,254,788	49.11	32,567,538
(e) Laura Cha	9,303,056,308	99.10	84,065,631	0.90	9,387,121,939	48.70	111,291,419
(f) Lord Evans of Weardale	9,455,524,737	99.87	11,874,993	0.13	9,467,399,730	49.11	32,622,299
(g) Joachim Faber	9,452,953,492	99.85	14,364,873	0.15	9,467,318,365	49.11	32,561,965
(h) Rona Fairhead	9,144,120,186	96.59	322,607,648	3.41	9,466,727,834	49.11	33,199,339
(i) Douglas Flint	9,067,875,368	95.90	387,864,445	4.10	9,455,739,813	49.05	36,832,078
(j) Stuart Gulliver	9,438,909,453	99.69	29,360,384	0.31	9,468,269,837	49.12	31,483,615
(k) Sam Laidlaw	8,317,803,050	87.86	1,149,583,204	12.14	9,467,386,254	49.11	32,573,081
(l) John Lipsky	8,335,050,210	88.04	1,132,173,688	11.96	9,467,223,898	49.11	32,614,861
(m) Rachel Lomax	9,458,328,102	99.90	9,132,745	0.10	9,467,460,847	49.11	32,443,782
(n) Iain Mackay	9,436,045,734	99.67	31,438,641	0.33	9,467,484,375	49.11	32,469,588
(o) Marc Moses	9,442,355,344	99.73	25,127,084	0.27	9,467,482,428	49.11	32,464,337
(p) Sir Simon Robertson	8,191,676,916	87.13	1,209,918,157	12.87	9,401,595,073	48.77	97,700,820
(q) Jonathan Symonds	9,451,337,959	99.83	16,111,584	0.17	9,467,449,543	49.11	32,484,172
4 To appoint PricewaterhouseCoopers LLP as auditor to the Company	9,443,723,129	99.73	25,734,330	0.27	9,469,457,459	49.12	30,213,375
5 To authorise the Group Audit Committee to determine the auditor's remuneration	9,454,699,721	99.85	14,212,868	0.15	9,468,912,589	49.12	30,815,356
6 To authorise the Directors to allot shares	8,747,667,960	92.46	713,487,303	7.54	9,461,155,263	49.08	38,420,820
7 To disapply pre-emption rights	8,729,514,669	92.32	726,423,494	7.68	9,455,938,163	49.05	43,771,078
8 To authorise the Directors to allot repurchased shares	9,154,217,028	96.74	308,482,870	3.26	9,462,699,898	49.09	34,698,581
9 To authorise the Company to purchase its own ordinary shares	9,348,078,869	99.49	47,795,315	0.51	9,395,874,184	48.74	102,258,468
10 To authorise the Directors to allot equity securities in relation to Contingent Convertible Securities	9,149,392,011	96.80	302,391,205	3.20	9,451,783,216	49.03	45,584,992
11 To disapply pre-emption rights in relation to the issue of Contingent Convertible Securities	8,570,088,097	90.69	879,490,094	9.31	9,449,578,191	49.02	45,737,225
12 To extend the final date on which options may be granted under UK Sharesave	9,373,459,127	99.02	92,544,476	0.98	9,466,003,603	49.11	33,019,920
13 To approve general meetings other than annual general meetings being called on a minimum of 14 clear days' notice	8,386,696,695	88.59	1,080,639,157	11.41	9,467,335,852	49.11	31,742,417

1 Includes discretionary votes.

2 Percentage of Issued Share Capital voted.

3 A 'vote withheld' is not a vote in law and is not counted in the calculation of the votes 'For' and 'Against' the resolution.

## Earnings Releases and Interim Results

Earnings Releases are expected to be issued on or around 3 May 2016 and 7 November 2016. The Interim Results for the six months to 30 June 2016 are expected to be issued on 5 August 2016.

## Shareholder enquiries and communications

### Enquiries

Any enquiries relating to shareholdings on the share register (for example transfers of shares, change of name or address, lost share certificates or dividend cheques) should be sent to the Registrars at the address given below. The Registrars offer an online facility, Investor Centre, which enables shareholders to manage their shareholding electronically.

#### Principal Register:

Computershare Investor Services PLC  
The Pavilions  
Bridgewater Road  
Bristol BS99 6ZZ  
United Kingdom  
Telephone: 44 (0) 370 702 0137  
Email via website:  
[www.investorcentre.co.uk/contactus](http://www.investorcentre.co.uk/contactus)

Investor Centre:  
[www.investorcentre.co.uk](http://www.investorcentre.co.uk)

#### Hong Kong Overseas Branch Register:

Computershare Hong Kong Investor  
Services Limited  
Rooms 1712-1716, 17<sup>th</sup> Floor  
Hopewell Centre  
183 Queen's Road East  
Hong Kong  
Telephone: 852 2862 8555  
Email: [hsbc.ecom@computershare.com.hk](mailto:hsbc.ecom@computershare.com.hk)

Investor Centre:  
[www.investorcentre.com/hk](http://www.investorcentre.com/hk)

#### Bermuda Overseas Branch Register:

Investors Relations Team  
HSBC Bank Bermuda Limited  
6 Front Street  
Hamilton HM 11  
Bermuda  
Telephone: 1 441 299 6737  
Email: [hbbm.shareholder.services@hsbc.bm](mailto:hbbm.shareholder.services@hsbc.bm)

Investor Centre:  
[www.investorcentre.com/bm](http://www.investorcentre.com/bm)

Any enquiries relating to ADSs should be sent to the depositary:

The Bank of New York Mellon  
Depositary Receipts  
PO Box 30170  
College Station, TX 77842-3170  
USA  
Telephone (US): 1 877 283 5786  
Telephone (International): 1 201 680 6825  
Email: [shrrelations@bnymellon.com](mailto:shrrelations@bnymellon.com)  
Website: [www.computershare.com/us/contact/Pages/default.aspx](http://www.computershare.com/us/contact/Pages/default.aspx)

Any enquiries relating to shares held through Euroclear France, the settlement and central depository system for NYSE Euronext Paris, should be sent to the paying agent:

HSBC France  
103, avenue des Champs Elysées  
75419 Paris Cedex 08  
France  
Telephone: 33 1 40 70 22 56  
Email: [ost-agence-des-titres-hsbc-reims.hbfr-do@hsbc.fr](mailto:ost-agence-des-titres-hsbc-reims.hbfr-do@hsbc.fr)  
Website: [www.hsbc.fr](http://www.hsbc.fr)

If you have elected to receive general shareholder communications directly from HSBC Holdings, it is important to remember that your main contact for all matters relating to your investment remains the registered shareholder, or perhaps custodian or broker, who administers the investment on your behalf. Therefore any changes or queries relating to your personal details and holding (including any administration thereof) must continue to be directed to your existing contact at your investment manager or custodian. HSBC Holdings cannot guarantee dealing with matters directed to it in error.

Further copies of this *Annual Report and Accounts 2015* may be obtained by writing to the following departments:

#### For those in Europe, the Middle East and Africa:

Public Affairs  
HSBC Holdings plc  
8 Canada Square  
London E14 5HQ  
United Kingdom

#### For those in Asia-Pacific:

Communications (Asia)  
The Hongkong and Shanghai Banking  
Corporation Limited  
1 Queen's Road Central  
Hong Kong

#### For those in the Americas:

Global Publishing Services  
HSBC – North America  
SC1 Level, 452 Fifth Avenue  
New York, NY 10018  
USA

## Electronic communications

Shareholders may at any time choose to receive corporate communications in printed form or to receive notifications of their availability on HSBC's website. To receive future notifications of the availability of a corporate communication on HSBC's website by email, or revoke or amend an instruction to receive such notifications by email, go to [www.hsbc.com/ecomms](http://www.hsbc.com/ecomms). If you provide an email address to receive electronic communications from HSBC, we will also send notifications of your dividend entitlements by email. If you received a notification of the availability of this document on HSBC's website and would like to receive a printed copy or, if you would like to receive future corporate communications in printed form, please write or send an email (quoting your shareholder reference number) to the appropriate Registrars at the address given above. Printed copies will be provided without charge.

## Chinese translation

A Chinese translation of this *Annual Report and Accounts 2015* is available upon request after 18 March 2016 from the Registrars:

Computershare Hong Kong Investor Services Limited  
Rooms 1712-1716, 17th Floor  
Hopewell Centre  
183 Queen's Road East  
Hong Kong

Computershare Investor Services PLC  
The Pavilions  
Bridgwater Road  
Bristol BS99 6ZZ  
United Kingdom

Please also contact the Registrars if you wish to receive Chinese translations of future documents or if you have received a Chinese translation of this document and do not wish to receive such translations in future.

《2015年報及賬目》備有中譯本，各界人士可於2016年3月18日之後，向上列股份登記處索閱。

閣下如欲於日後收取相關文件的中譯本，或已收到本文件的中譯本但不希望繼續收取有關譯本，均請聯絡股份登記處。

## Stock symbols

HSBC Holdings ordinary shares trade under the following stock symbols:

London Stock Exchange	HSBA	Euronext Paris	HSB
Hong Kong Stock Exchange	5	Bermuda Stock Exchange	HSBC.BH
New York Stock Exchange (ADS)	HSBC		

## Investor relations

Enquiries relating to HSBC's strategy or operations may be directed to:

Senior Manager Investor Relations	Head of Investor Relations Asia-Pacific
HSBC Holdings plc	The Hongkong and Shanghai Banking Corporation Limited
8 Canada Square	1 Queen's Road Central
London E14 5HQ	Hong Kong
United Kingdom	852 2822 4908
Telephone: 44 (0) 20 7991 3643	investorrelations@hsbc.com.hk
Email: investorrelations@hsbc.com	

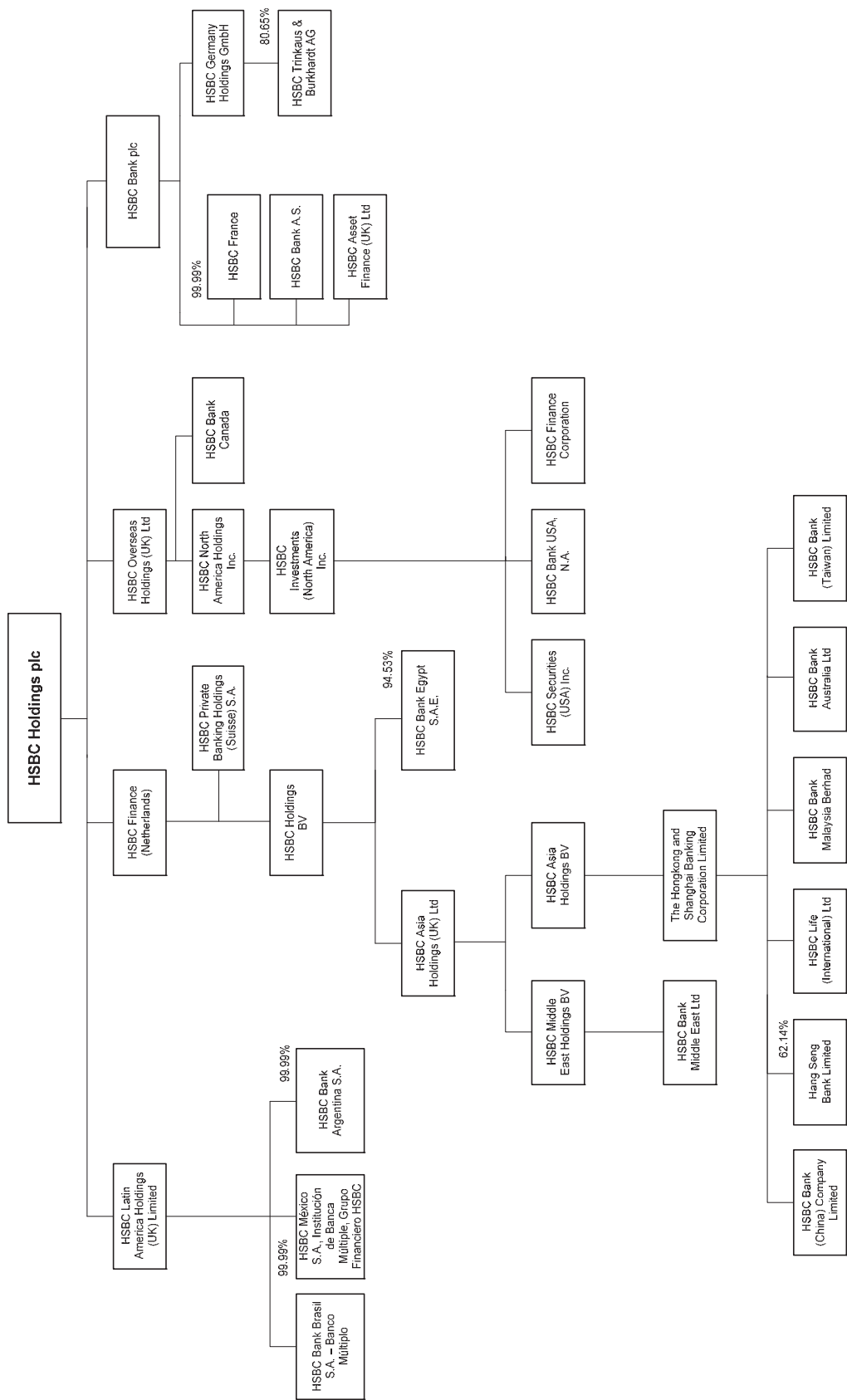
## Where more information about HSBC is available

This *Annual Report and Accounts 2015*, and other information on HSBC, may be viewed on HSBC's website: [www.hsbc.com](http://www.hsbc.com).

Reports, statements and information that HSBC Holdings files with the Securities and Exchange Commission are available at [www.sec.gov](http://www.sec.gov). Investors can also request hard copies of these documents upon payment of a duplicating fee by writing to the SEC at the Office of Investor Education and Advocacy, 100 F Street N.E., Washington, DC 20549-0213 or by emailing [PublicInfo@sec.gov](mailto:PublicInfo@sec.gov). Investors should call the Commission at (202) 551 8090 if they require further assistance. Investors may also obtain the reports and other information that HSBC Holdings files at [www.nyse.com](http://www.nyse.com) (telephone number (1) 212 656 3000).

HM Treasury has transposed the requirements set out under CRD IV and issued the Capital Requirements Country-by-Country Reporting Regulations 2013. The legislation requires HSBC Holdings to publish additional information in respect of the year ended 31 December 2015 by 31 December 2016. This information will be available at the time on HSBC's website: [www.hsbc.com](http://www.hsbc.com).

Simplified Structure Chart of HSBC Holdings plc



This simplified Group structure of principal subsidiaries is at 31 December 2015.  
Not all intermediate holding companies are shown.  
Unless shown otherwise, all subsidiaries are wholly owned.  
A complete list of all of the Group's related undertakings is contained on pages 457 to 469.

# Taxation of shares and dividends

## Taxation – UK residents

The following is a summary, under current law, of certain UK tax considerations that are likely to be material to the ownership and disposition of HSBC Holdings ordinary shares. The summary does not purport to be a comprehensive description of all the tax considerations that may be relevant to a holder of shares. In particular, the summary deals with shareholders who are resident solely in the UK for UK tax purposes and only with holders who hold the shares as investments and who are the beneficial owners of the shares, and does not address the tax treatment of certain classes of holders such as dealers in securities. Holders and prospective purchasers should consult their own advisers regarding the tax consequences of an investment in shares in light of their particular circumstances, including the effect of any national, state or local laws.

### Taxation of dividends

Currently no tax is withheld from dividends paid by HSBC Holdings.

#### UK resident individuals: periods to 5 April 2016

For periods up to 5 April 2016 dividends are paid with an associated tax credit which is available for set-off by certain individual shareholders against any liability they may have to UK income tax. Currently, the associated tax credit is equivalent to 10% of the combined cash dividend and tax credit, i.e. one-ninth of the cash dividend.

For individual shareholders who are resident in the UK for taxation purposes and liable to UK income tax at the basic rate, no further UK income tax liability arises on the receipt of a dividend from HSBC Holdings. Individual shareholders who are liable to UK income tax at the higher rate or additional rate are taxed on the combined amount of the dividend and the tax credit at the dividend upper rate (currently 32.5%) and the dividend additional rate (currently 37.5%), respectively. The tax credit is available for set-off against the dividend upper rate and the dividend additional rate liability. Individual UK resident shareholders are not entitled to any tax credit repayment.

#### UK resident individuals: periods from 6 April 2016

If draft legislation for the Finance Bill 2016 is enacted in its current form, the dividend tax credit will be abolished from 6 April 2016, to be replaced by a £5,000 annual exemption for dividend income received by individual shareholders. In addition, the income tax rates on dividend income outside the £5,000 annual allowance would change to 7.5% for basic rate taxpayers, 32.5% for higher rate taxpayers and 38.1% for additional rate taxpayers.

#### UK resident companies

Shareholders that are within the charge to UK corporation tax should generally be entitled to an exemption from UK corporation tax on any dividends received from HSBC Holdings. However, the exemptions are not comprehensive and are subject to anti-avoidance rules. Shareholders

within the charge to UK corporation tax are also not entitled to tax credits on any dividends received (even if received before 6 April 2016).

If the conditions for exemption are not met or cease to be satisfied, or a shareholder within the charge to UK corporation tax elects for an otherwise exempt dividend to be taxable, the shareholder will be subject to UK corporation tax on dividends received from HSBC Holdings at the rate of corporation tax applicable to that shareholder.

### Scrip dividends

Information on the taxation consequences of the HSBC Holdings scrip dividends offered in lieu of the 2014 fourth interim dividend and the first, second and third interim dividends for 2015 was set out in the Secretary's letters to shareholders of 20 March, 5 June, 26 August and 4 November 2015. In no case was the difference between the cash dividend foregone and the market value of the scrip dividend in excess of 15% of the market value. Accordingly, for individual shareholders, the amount of the dividend income chargeable to tax, and, the acquisition price of the HSBC Holdings ordinary shares for UK capital gains tax purposes, was the cash dividend foregone.

### Taxation of capital gains

The computation of the capital gains tax liability arising on disposals of shares in HSBC Holdings by shareholders subject to UK tax on capital gains can be complex, partly depending on whether, for example, the shares were purchased since April 1991, acquired in 1991 in exchange for shares in The Hongkong and Shanghai Banking Corporation Limited, or acquired subsequent to 1991 in exchange for shares in other companies.

For capital gains tax purposes, the acquisition cost for ordinary shares is adjusted to take account of subsequent rights and capitalisation issues. Any capital gain arising on a disposal by a UK company may also be adjusted to take account of indexation allowance. If in doubt, shareholders are recommended to consult their professional advisers.

### Stamp duty and stamp duty reserve tax

Transfers of shares by a written instrument of transfer generally will be subject to UK stamp duty at the rate of 0.5% of the consideration paid for the transfer, and such stamp duty is generally payable by the transferee.

An agreement to transfer shares, or any interest therein, normally will give rise to a charge to stamp duty reserve tax at the rate of 0.5% of the consideration. However, provided an instrument of transfer of the shares is executed pursuant to the agreement and duly stamped before the date on which the stamp duty reserve tax becomes payable, under the current practice of UK HM Revenue and Customs ('HMRC') it will not be necessary to pay the stamp duty reserve tax, nor to apply for such tax to be cancelled. Stamp duty reserve tax is generally payable by the transferee.

Paperless transfers of shares within CREST, the UK's paperless share transfer system, are liable to stamp duty reserve tax at the rate of 0.5% of the consideration. In CREST transactions, the tax is calculated and payment made automatically.



Deposits of shares into CREST generally will not be subject to stamp duty reserve tax, unless the transfer into CREST is itself for consideration. Following the case HSBC pursued before the European Court of Justice (Case C-569/07 HSBC Holdings plc and Vidacos Nominees Ltd v The Commissioners for HM Revenue & Customs) and a subsequent case in relation to depositary receipts, HMRC now accepts that the charge to stamp duty reserve tax at 1.5% on the issue of shares to a depositary receipt issuer or a clearance service is prohibited.

### Taxation – US residents

The following is a summary, under current law, of the principal UK tax and US federal income tax considerations that are likely to be material to the ownership and disposition of shares or American Depositary Shares ('ADS's) by a holder that is a resident of the US for US federal income tax purposes (a 'US holder') and who is not resident in the UK for UK tax purposes.

The summary does not purport to be a comprehensive description of all of the tax considerations that may be relevant to a holder of shares or ADSs. In particular, the summary deals only with US holders that hold shares or ADSs as capital assets, and does not address the tax treatment of holders that are subject to special tax rules, such as banks, tax-exempt entities, insurance companies, dealers in securities or currencies, persons that hold shares or ADSs as part of an integrated investment (including a 'straddle') comprised of a share or ADS and one or more other positions, and persons that own, directly or indirectly, 10% or more of the voting stock of HSBC Holdings. This discussion is based on laws, treaties, judicial decisions and regulatory interpretations in effect on the date hereof, all of which are subject to change.

Holders and prospective purchasers should consult their own advisers regarding the tax consequences of an investment in shares or ADSs in light of their particular circumstances, including the effect of any national, state or local laws.

Any US federal tax advice included in this *Annual Report and Accounts 2015* is for informational purposes only; it was not intended or written to be used, and cannot be used, for the purpose of avoiding US federal tax penalties.

### Taxation of dividends

Currently no tax is withheld from dividends paid by HSBC Holdings. For US tax purposes, a US holder must include cash dividends paid on the shares or ADSs in ordinary income on the date that such holder or the ADS depositary receives them, translating dividends paid in UK pounds sterling into US dollars using the exchange rate in effect on the date of receipt. A US holder that elects to receive shares in lieu of a cash dividend must include in ordinary income the fair market value of such shares on the dividend payment date, and the tax basis of those shares will equal such fair market value.

Subject to certain exceptions for positions that are held for less than 61 days or are hedged, and subject to a foreign corporation being considered a 'qualified foreign corporation' (which includes not being classified for US federal income tax purposes as a passive foreign investment company), certain dividends ('qualified dividends') received by an individual US

holder generally will be subject to US taxation at preferential rates. Based on the company's audited financial statements and relevant market and shareholder data, HSBC Holdings does not anticipate being classified as a passive foreign investment company. Accordingly, dividends paid on the shares or ADSs generally should be treated as qualified dividends.

### Taxation of capital gains

Gains realised by a US holder on the sale or other disposition of shares or ADSs normally will not be subject to UK taxation unless at the time of the sale or other disposition the holder carries on a trade, profession or vocation in the UK through a branch or agency or permanent establishment and the shares or ADSs are or have been used, held or acquired for the purposes of such trade, profession, vocation, branch or agency or permanent establishment. Such gains will be included in income for US tax purposes, and will be long-term capital gains if the shares or ADSs were held for more than one year. A long-term capital gain realised by an individual US holder generally will be subject to US tax at preferential rates.

### Inheritance tax

Shares or ADSs held by an individual whose domicile is determined to be the US for the purposes of the United States-United Kingdom Double Taxation Convention relating to estate and gift taxes (the 'Estate Tax Treaty') and who is not for such purposes a national of the UK will not, provided any US federal estate or gift tax chargeable has been paid, be subject to UK inheritance tax on the individual's death or on a lifetime transfer of shares or ADSs except in certain cases where the shares or ADSs (i) are comprised in a settlement (unless, at the time of the settlement, the settlor was domiciled in the US and was not a national of the UK), (ii) are part of the business property of a UK permanent establishment of an enterprise, or (iii) pertain to a UK fixed base of an individual used for the performance of independent personal services. In such cases, the Estate Tax Treaty generally provides a credit against US federal tax liability for the amount of any tax paid in the UK in a case where the shares or ADSs are subject to both UK inheritance tax and to US federal estate or gift tax.

### Stamp duty and stamp duty reserve tax – ADSs

If shares are transferred to a clearance service or American Depositary Receipt ('ADR') issuer (which will include a transfer of shares to the Depositary) under the current HMRC practice UK stamp duty and/or stamp duty reserve tax will be payable. The stamp duty or stamp duty reserve tax is generally payable on the consideration for the transfer and is payable at the aggregate rate of 1.5%.

The amount of stamp duty reserve tax payable on such a transfer will be reduced by any stamp duty paid in connection with the same transfer.

No stamp duty will be payable on the transfer of, or agreement to transfer, an ADS, provided that the ADR and any separate instrument of transfer or written agreement to transfer remain at all times outside the UK, and provided further that any such transfer or written agreement to transfer is not executed in the UK. No stamp duty reserve

tax will be payable on a transfer of, or agreement to transfer, an ADS effected by the transfer of an ADR.

#### US backup withholding tax and information reporting

Distributions made on shares or ADSs and proceeds from the sale of shares or ADSs that are paid within the US, or through certain financial intermediaries to US holders, are subject to information reporting and may be subject to a US 'backup' withholding tax unless, in general, the US holder complies with certain certification procedures or is a corporation or other person exempt from such withholding. Holders that are not US persons generally are not subject to information reporting or backup withholding tax, but may be required to comply with applicable certification procedures to establish that they are not US persons in order to avoid the application of such information reporting requirements or backup withholding tax to payments received within the US or through certain financial intermediaries.



## Cautionary statement regarding forward-looking statements

The *Annual Report and Accounts 2015* contains certain forward-looking statements with respect to HSBC's financial condition, results of operations, capital position and business.

Statements that are not historical facts, including statements about HSBC's beliefs and expectations, are forward-looking statements. Words such as 'expects', 'anticipates', 'intends', 'plans', 'believes', 'seeks', 'estimates', 'potential' and 'reasonably possible', variations of these words and similar expressions are intended to identify forward-looking statements. These statements are based on current plans, estimates and projections, and therefore undue reliance should not be placed on them. Forward-looking statements speak only as of the date they are made. HSBC makes no commitment to revise or update any forward-looking statements to reflect events or circumstances occurring or existing after the date of any forward-looking statements.

Written and/or oral forward-looking statements may also be made in the periodic reports to the US Securities and Exchange Commission, summary financial statements to shareholders, proxy statements, offering circulars and prospectuses, press releases and other written materials, and in oral statements made by HSBC's Directors, officers or employees to third parties, including financial analysts.

Forward-looking statements involve inherent risks and uncertainties. Readers are cautioned that a number of factors could cause actual results to differ, in some instances materially, from those anticipated or implied in any forward-looking statement. These include, but are not limited to:

- changes in general economic conditions in the markets in which we operate, such as continuing or deepening recessions and fluctuations in employment beyond those factored into consensus forecasts; changes in foreign exchange rates and interest rates; volatility in equity markets; lack of liquidity in wholesale funding markets; illiquidity and downward price pressure in national real estate markets; adverse changes in central banks' policies with respect to the provision of liquidity support to financial markets; heightened market concerns over sovereign creditworthiness in over-indebted countries; adverse changes in the funding status of public or private defined benefit pensions; and consumer perception as to the continuing availability of credit and price competition in the market segments we serve;

- changes in government policy and regulation, including the monetary, interest rate and other policies of central banks and other regulatory authorities; initiatives to change the size, scope of activities and interconnectedness of financial institutions in connection with the implementation of stricter regulation of financial institutions in key markets worldwide; revised capital and liquidity benchmarks which could serve to deleverage bank balance sheets and lower returns available from the current business model and portfolio mix; imposition of levies or taxes designed to change business mix and risk appetite; the practices, pricing or responsibilities of financial institutions serving their consumer markets; expropriation, nationalisation, confiscation of assets and changes in legislation relating to foreign ownership; changes in bankruptcy legislation in the principal markets in which we operate and the consequences thereof; general changes in government policy that may significantly influence investor decisions; extraordinary government actions as a result of current market turmoil; other unfavourable political or diplomatic developments producing social instability or legal uncertainty which in turn may affect demand for our products and services; the costs, effects and outcomes of product regulatory reviews, actions or litigation, including any additional compliance requirements; and the effects of competition in the markets where we operate including increased competition from non-bank financial services companies, including securities firms; and
- factors specific to HSBC, including discretionary RWA growth and our success in adequately identifying the risks we face, such as the incidence of loan losses or delinquency, and managing those risks (through account management, hedging and other techniques). Effective risk management depends on, among other things, our ability through stress testing and other techniques to prepare for events that cannot be captured by the statistical models it uses; and our success in addressing operational, legal and regulatory, and litigation challenges, notably compliance with the DPA.

## Certain defined terms

Unless the context requires otherwise, 'HSBC Holdings' means HSBC Holdings plc and 'HSBC', the 'Group', 'we', 'us' and 'our' refer to HSBC Holdings together with its subsidiaries. Within this document the Hong Kong Special Administrative Region of the People's Republic of China is referred to as 'Hong Kong'. When used in the terms 'shareholders' equity' and 'total shareholders' equity', 'shareholders' means holders of HSBC Holdings ordinary shares and those preference shares and capital securities issued by HSBC Holdings classified as equity. The abbreviations '\$m' and '\$bn' represent millions and billions (thousands of millions) of US dollars, respectively.

# Abbreviations

Abbreviation	Brief description
<b>A</b>	
A\$	Australian dollar
ABS <sup>1</sup>	Asset-backed security
ACF	Advances to core funding
ADR	American Depositary Receipt
ADS	American Depositary Share
AIEA	Average interest-earning assets
ALCM	Asset, Liability and Capital Management
ALCO	Asset and Liability Management Committee
AML	Anti-money laundering
ARM <sup>1</sup>	Adjustable-rate mortgage
ARS	Argentine peso
AUM	Assets under management
<b>B</b>	
Barion	Barion Funding Limited, a term-funding vehicle
Basel Committee	Basel Committee on Banking Supervision
Basel II <sup>1</sup>	2006 Basel Capital Accord
Basel III <sup>1</sup>	Basel Committee's reforms to strengthen global capital and liquidity rules
BBA	British Bankers' Association
BoCom	Bank of Communications Co., Limited, one of China's largest banks
BoE	Bank of England
Bps <sup>1</sup>	Basis points. One basis point is equal to one-hundredth of a percentage point
BRL	Brazilian real
BSA	Bank Secrecy Act (US)
BSM	Balance Sheet Management
BVI	British Virgin Islands
<b>C</b>	
CA\$	Canadian dollar
CAPM	Capital Asset Pricing Model
CCA	Consumer Credit Act (UK)
CCB <sup>1</sup>	Capital conservation buffer
CCR <sup>1</sup>	Counterparty credit risk
CCyB <sup>1</sup>	Countercyclical capital buffer
CDS <sup>1</sup>	Credit default swap
CEA	Commodities Exchange Act (US)
CET1 <sup>1</sup>	Common equity tier 1
CGU	Cash-generating unit
CMB	Commercial Banking, a global business
CML <sup>1</sup>	Consumer and Mortgage Lending (US)
COSO	2013 Committee of the Sponsors of the Treadway Commission (US)
CP <sup>1</sup>	Commercial paper
CRD <sup>1</sup>	Capital Requirements Directive
CRR <sup>1</sup>	Customer risk rating
CRR/CRD IV	Capital Requirements Regulation and Directive
CVA <sup>1</sup>	Credit valuation adjustment
<b>D</b>	
DANY DPA	Two-year deferred prosecution agreement with the New York County District Attorney (US)
Decision One	Decision One Mortgage Company LLC
Deferred Shares	Awards of Deferred Shares define the number of HSBC Holdings ordinary shares to which the employee will become entitled, generally between one and three years from the date of the award, and normally subject to the individual remaining in employment
Dodd-Frank	Dodd-Frank Wall Street Reform and Consumer Protection Act (US)
DoJ	Department of Justice (US)
DPA	Deferred Prosecution Agreement (US)
DPF	Discretionary participation feature of insurance and investment contracts
DVA <sup>1</sup>	Debit valuation adjustment
<b>E</b>	
EAD <sup>1</sup>	Exposure at default
EBA	European Banking Authority
EC	European Commission
ECB	European Central Bank
EGP	Egyptian pound
EL <sup>1</sup>	Expected loss
EMIR	European Market Infrastructure Regulation (EU)

## Shareholder information (continued)

### Abbreviations

Abbreviation	Brief description
EU	European Union
Euribor	European Interbank Offered Rate
<b>F</b>	
Fannie Mae	Federal National Mortgage Association (US)
FCA Direction	Undertaking originally with the Financial Services Authority (subsequently with the Financial Conduct Authority) to comply with certain forward-looking obligations with respect to AML and sanctions requirements
FFVA	Funding fair value adjustment estimation methodology on derivative contracts
First Direct	A division of HSBC Bank plc
FPA	Fixed pay allowance
FPC	Financial Policy Committee (UK)
FRB	Federal Reserve Board (US)
Freddie Mac	Federal Home Loan Mortgage Corporation (US)
FSB	Financial Stability Board
FSVC	Financial System Vulnerabilities Committee
FTE	Full-time equivalent staff
FTSE	Financial Times – Stock Exchange index
FuM	Funds under management
<b>G</b>	
GAAP	Generally accepted accounting principles
GAC	Group Audit Committee
GB&M	Global Banking and Markets, a global business
GDP	Gross domestic product
GMB	Group Management Board
GPB	Global Private Banking, a global business
GPSP	Group Performance Share Plan
GRC	Group Risk Committee
Group	HSBC Holdings together with its subsidiary undertakings
G-SIB <sup>1</sup>	Global systemically important bank
G-SII	Global systemically important institution
<b>H</b>	
Hang Seng Bank	Hang Seng Bank Limited, one of Hong Kong's largest banks
HK\$	Hong Kong dollar
HKMA	Hong Kong Monetary Authority
HNAH	HSBC North America Holdings Inc.
Hong Kong	Hong Kong Special Administrative Region of the People's Republic of China
HSBC	HSBC Holdings together with its subsidiary undertakings
HSBC Bank	HSBC Bank plc
HSBC Bank Middle East	HSBC Bank Middle East Limited
HSBC Bank USA	HSBC Bank USA, N.A., HSBC's retail bank in the US
HSBC Canada	The sub-group, HSBC Bank Canada, HSBC Trust Company Canada, HSBC Mortgage Corporation Canada and HSBC Securities Canada, consolidated for liquidity purposes
HSBC Finance	HSBC Finance Corporation, the US consumer finance company (formerly Household International, Inc.)
HSBC France	HSBC's French banking subsidiary, formerly CCF S.A.
HSBC Holdings	HSBC Holdings plc, the parent company of HSBC
HSBC Premier	HSBC's premium personal global banking service
HSBC Private Bank (Suisse)	HSBC Private Bank (Suisse) SA, HSBC's private bank in Switzerland
HSBC USA	The sub-group, HSBC USA Inc (the holding company of HSBC Bank USA) and HSBC Bank USA, consolidated for liquidity purposes
HSI	HSBC Securities (USA) Inc.
HSSL	HSBC Securities Services (Luxembourg)
HTIE	HSBC International Trust Services (Ireland) Limited
<b>I</b>	
IAS	International Accounting Standards
IASB	International Accounting Standards Board
IFRSs	International Financial Reporting Standards
Industrial Bank	Industrial Bank Co. Limited, a national joint-stock bank in mainland China in which Hang Seng Bank Limited has a shareholding
Investor Update	The Investor Update in June 2015
IRB <sup>1</sup>	Internal ratings-based
ISDA	International Swaps and Derivatives Association
<b>K</b>	
KPMG	KPMG Audit Plc and its affiliates

## Abbreviation

## Brief description

## L

LCR	Liquidity coverage ratio
LFRF	Liquidity and funding risk management framework
LGD <sup>1</sup>	Loss given default
Libor	London Interbank Offered Rate
LICs	Loan impairment charge and other credit risk provisions
LMU	Loan Management Unit, part of Wholesale Credit and Market Risk
LTV <sup>1</sup>	Loan-to-value ratio

## M

Madoff Securities	Bernard L. Madoff Investment Securities LLC
Mainland China	People's Republic of China excluding Hong Kong
Malachite	Malachite Funding Limited, a term-funding vehicle
Markets	HSBC's treasury and capital markets services in Global Banking and Markets
Mazarin	Mazarin Funding Limited, an asset-backed CP conduit
MBS	US mortgage-backed security
MENA	Middle East and North Africa
Monoline	Monoline insurance company
MREL	EU minimum requirements for own funds and eligible liabilities
MXN	Mexican peso

## N

NII	Net interest income
NSFR	Net stable funding ratio
NYSE	New York Stock Exchange

## O

OCC	Office of the Comptroller of the Currency (US)
ORMF	Operational risk management framework
OTC <sup>1</sup>	Over-the-counter

## P

PCM	Payments and Cash Management
PD <sup>1</sup>	Probability of default
Performance Shares <sup>1</sup>	Awards of HSBC Holdings ordinary shares under employee share plans that are subject to corporate performance conditions
Ping An	Ping An Insurance (Group) Company of China, Ltd, the second-largest life insurer in the PRC
PPI	Payment protection insurance product
PRA	Prudential Regulation Authority (UK)
PRC	People's Republic of China
Premier	HSBC Premier, HSBC's premium personal global banking service
Principal plan	HSBC Bank (UK) Pension Scheme
PVIF	Present value of in-force long-term insurance business and long-term investment contracts with DPF
PwC	PricewaterhouseCoopers LLP and its network of firms

## R

RBWM	Retail Banking and Wealth Management, a global business
Repo <sup>1</sup>	Sale and repurchase transaction
Reverse repo	Security purchased under commitments to sell
RMB	Renminbi
RMM	Risk Management Meeting of the Group Management Board
RNIV	Risk not in VaR
RoRWA	Return on average risk-weighted assets
RTS	Regulatory Technical Standards
RWA <sup>1</sup>	Risk-weighted assets

## S

SE <sup>1</sup>	Structured entity
SEC	Securities and Exchange Commission (US)
ServCo group	Separately incorporated group of service companies planned in response to UK ring-fencing proposals
SIC	Securities investment conduit
SME	Small and medium-sized enterprise
Solitaire	Solitaire Funding Limited, a special purpose entity managed by HSBC
SPE <sup>1</sup>	Special purpose entity
SRB <sup>1</sup>	Systemic Risk Buffer

## T

The Hongkong and Shanghai Banking Corporation	The Hongkong and Shanghai Banking Corporation Limited, the founding member of HSBC
TLAC <sup>1</sup>	Total loss absorbing capacity
TRL	Turkish lira

## Shareholder information (continued)

### Abbreviations / Glossary

Abbreviation	Brief description
TSR	Total shareholder return
<b>U</b>	
UAE	United Arab Emirates
UK	United Kingdom
\$	United States dollar
US	United States of America
US DPA	Five-year deferred prosecution agreement with the Department of Justice and others (US)
US run-off portfolio	Includes our CML, vehicle finance and Taxpayer Financial Services businesses and insurance, commercial, corporate and treasury activities in HSBC Finance on an IFRSs management basis
<b>V</b>	
Var <sup>1</sup>	Value at risk
VIU	Value in use

1 Full definition included in Glossary on page 483.

# Glossary

Term	Definition
<b>A</b>	
Adjustable-rate mortgages ('ARM's')	Mortgage loans in the US on which the interest rate is periodically changed based on a reference price. These are included within 'affordability mortgages'.
Affordability mortgages	Mortgage loans where the customer's monthly payments are set out at a low initial rate, either variable or fixed, before resetting to a higher rate once the introductory period is over.
Agency exposures	Exposures to near or quasi-government agencies including public sector entities fully owned by government carrying out non-commercial activities, provincial and local government authorities, development banks and funds set up by government.
Alt-A	A US description for loans regarded as lower risk than sub-prime, but with higher risk characteristics than lending under normal criteria.
Arrears	Customers are said to be in arrears (or in a state of delinquency) when they are behind in fulfilling their obligations, with the result that an outstanding loan is unpaid or overdue. When a customer is in arrears, the total outstanding loans on which payments are overdue are described as delinquent.
Asset-backed securities ('ABS's')	Securities that represent an interest in an underlying pool of referenced assets. The referenced pool can comprise any assets which attract a set of associated cash flows but are commonly pools of residential or commercial mortgages.
<b>B</b>	
Back-testing	A statistical technique used to monitor and assess the accuracy of a model, and how that model would have performed had it been applied in the past.
Bail-inable debt	Bail-in refers to imposition of losses at the point of non-viability (but before insolvency) on bank liabilities (bail-inable debt) that are not exposed to losses while the institution remains a viable, going concern. Whether by way of write-down or conversion into equity, this has the effect of recapitalising the bank (although it does not provide any new funding).
Bank levy	A levy that applies to UK banks, building societies and the UK operations of foreign banks from 1 January 2011. The amount payable is based on a percentage of the group's consolidated liabilities and equity as at 31 December after deducting certain items the most material of which are those related to insured deposit balances, tier 1 capital, insurance liabilities, high quality liquid assets and items subject to a legally enforceable net settlement agreement.
Bank Recovery and Resolution Directive ('BRRD')	A European legislative package issued by the European Commission and adopted by EU Member States. This directive was finalised in July 2014 and the majority of provisions came into effect on 1 January 2015. This introduces a common EU framework for how authorities should intervene to address banks which are failing or are likely to fail. The framework includes early intervention and measures designed to prevent failure and in the event of bank failure for authorities to ensure an orderly resolution.
Basel II	The capital adequacy framework issued by the Basel Committee on Banking Supervision in June 2006 in the form of the 'International Convergence of Capital Measurement and Capital Standards', amended by subsequent changes to the capital requirements for market risk and re-securitisations, commonly known as Basel 2.5, which took effect from 31 December 2011.
Basel III	In December 2010, the Basel Committee issued 'Basel III rules: a global regulatory framework for more resilient banks and banking systems' and 'International framework for liquidity risk measurement, standards and monitoring'. Together these documents present the Basel Committee's reforms to strengthen global capital and liquidity rules with the goal of promoting a more resilient banking sector. In June 2011, the Basel Committee issued a revision to the former document setting out the finalised capital treatment for counterparty credit risk in bilateral trades.
Basis point ('bps')	One hundredth of a per cent (0.01%), so 100 basis points is 1%. For example, this is used in quoting movements in interest rates or yields on securities.
Business model	A term describing how we organise our business activities to create value. HSBC has four global businesses serving five geographical regions, supported by eleven global functions. Together these operations provide a comprehensive range of banking and related financial services designed to meet the needs of customers ranging from individuals to the largest of companies. HSBC operates in many countries, and its services are primarily delivered by domestic banks, typically with local deposit bases.
<b>C</b>	
Capital conservation buffer ('CCB')	A capital buffer prescribed by regulators under Basel III and designed to ensure banks build up capital buffers outside periods of stress which can be drawn down as losses are incurred. Should a bank's capital levels fall within the capital conservation buffer range, capital distributions will be constrained by the regulators.
Capital requirements directive ('CRD')	A capital adequacy legislative package adopted by EU member states. The CRD IV package comprises a recast Capital Requirements Directive and a new Capital Requirements Regulation. The package implements the Basel III capital proposals together with transitional arrangements for some of its requirements. CRD IV came into force on 1 January 2014.
Capital securities	Capital securities include perpetual subordinated capital securities and contingent convertible capital securities.
Central counterparty ('CCP')	An intermediary between a buyer and a seller (generally a clearing house).
Clawback	Remuneration already paid to an individual, which has to be returned to an organisation under certain circumstances.

## Shareholder information (continued)

### Glossary

Term	Definition
Collateralised debt obligation ('CDO')	A security issued by a third-party which references ABSs and/or certain other related assets purchased by the issuer. CDOs may feature exposure to sub-prime mortgage assets through the underlying assets.
Collectively assessed impairment	Impairment assessment on a collective basis for homogeneous groups of loans that are not considered individually significant and to cover losses which have been incurred but have not yet been identified on loans subject to individual assessment.
Commercial paper ('CP')	An unsecured, short-term debt instrument issued by a corporation, typically for the financing of accounts receivable, inventories and meeting short-term liabilities. The debt is usually issued at a discount, reflecting prevailing market interest rates.
Commercial real estate	Any real estate, comprising buildings or land, intended to generate a profit, either from capital gain or rental income.
Common equity tier 1 capital ('CET1')	The highest quality form of regulatory capital under Basel III that comprises common shares issued and related share premium, retained earnings and other reserves excluding the cash flow hedging reserve, less specified regulatory adjustments.
CET 1 ratio	A Basel III measure of CET 1 capital expressed as percentage of total risk exposure amount.
Compliance risk	The risk that the Group fails to observe the letter and spirit of all relevant laws, codes, rules, regulations and standards of good market practice, and incurs fines and penalties and suffers damage to its business as a consequence.
Comprehensive Capital Analysis and Review ('CCAR')	CCAR is an annual exercise by the FRB to ensure that institutions have robust, forward-looking capital planning processes that account for their unique risks and sufficient capital to continue operations throughout times of economic and financial stress.
Conduits	HSBC sponsors and manages multi-seller conduits and 'SIC's. The multi-seller conduits hold interests in diversified pools of third-party assets such as vehicle loans, trade receivables and credit card receivables funded through the issuance of short-dated commercial paper and supported by a liquidity facility. The SICs hold predominantly asset-backed securities referencing such items as commercial and residential mortgages, vehicle loans and credit card receivables funded through the issuance of both long-term and short-term debt.
Constant currency	A non-GAAP financial measure that adjusts for the year-on-year effects of foreign currency translation differences by comparing reported results for the reported period with reported results for comparative period retranslated at exchange rates for the reported period. The foreign currency translation differences reflect the movements of the US dollar against most major currencies during the reported period.
Constant net asset value fund ('CNAV')	A fund that prices its assets on an amortised cost basis, subject to the amortised book value of the portfolio remaining within 50 basis points of its market value.
Consumer and Mortgage Lending ('CML')	<p>In the US, the CML portfolio consists of our Consumer Lending and Mortgage Services businesses, which are in run-off.</p> <p>The Consumer Lending business offered secured and unsecured loan products, such as first and second lien mortgage loans, open-ended home equity loans and personal non-credit card loans through branch locations and direct mail. The majority of the mortgage lending products were for refinancing and debt consolidation rather than home purchases. In the first quarter of 2009, we discontinued all originations by our Consumer Lending business.</p> <p>Prior to the first quarter of 2007, when we ceased loan purchase activity, the Mortgage Services business purchased non-conforming first and second lien real estate secured loans from unaffiliated third parties. The business also included the operations of Decision One Mortgage Company ('Decision One'), which historically originated mortgage loans sourced by independent mortgage brokers and sold these to secondary market purchasers. Decision One ceased originations in September 2007.</p>
Contractual maturities	The date on which the final payment (principal or interest) of any financial instrument is due to be paid, at which point all the remaining outstanding principal and interest have been repaid.
Countercyclical capital buffer ('CCyB')	A capital buffer prescribed by regulators under Basel III which aims to ensure that capital requirements take account of the macro-financial environment in which banks operate. This will provide the banking sector with additional capital to protect it against potential future losses, when excess credit growth in the financial system as a whole is associated with an increase in system-wide risk.
Counterparty credit risk ('CCR')	Counterparty credit risk, in both the trading and non-trading books, is the risk that the counterparty to a transaction may default before completing the satisfactory settlement of the transaction.
Credit default swap ('CDS')	A derivative contract whereby a buyer pays a fee to a seller in return for receiving a payment in the event of a defined credit event (e.g. bankruptcy, payment default on a reference asset or assets, or downgrades by a rating agency) on an underlying obligation (which may or may not be held by the buyer).
Credit enhancements	Facilities used to enhance the creditworthiness of financial obligations and cover losses due to asset default.
Credit risk	Risk of financial loss if a customer or counterparty fails to meet an obligation under a contract. It arises mainly from direct lending, trade finance and leasing business, but also from products such as guarantees, derivatives and debt securities.
Credit risk mitigation	A technique to reduce the credit risk associated with an exposure by application of credit risk mitigants such as collateral, guarantee and credit derivatives.
Credit risk spread	The premium over the benchmark or risk-free rate required by the market to accept a lower credit quality. The yield spread between securities with the same coupon rate and maturity structure but with different associated credit risks. The yield spread rises as the credit rating worsens.
Credit spread risk	The risk that movements in credit spreads will affect the value of financial instruments.
Credit valuation adjustment ('CVA')	An adjustment to the valuation of OTC derivative contracts to reflect the creditworthiness of OTC derivative counterparties.



Term	Definition
Cross-border revenue	Client revenue generated from serving the international subsidiaries of clients outside of the market where the parent is based; tracked using HSBC internal client data.
Customer deposits	Money deposited by account holders. Such funds are recorded as liabilities.
Customer remediation	Activities carried out by HSBC to compensate customers for losses or damages associated with a failure to comply with regulations. Customer remediation is initiated by HSBC in response to customer complaints, and not specifically initiated by regulatory action.
Customer risk rating ('CRR')	A scale of 23 grades measuring obligor PD.
CVA risk capital charge	A capital charge under CRDIV to cover the risk of mark-to-market losses on expected counterparty risk to derivatives.
<b>D</b>	
Debit valuation adjustment ('DVA')	An adjustment made by an entity to the valuation of OTC derivative liabilities to reflect within fair value the entity's own credit risk.
Debt restructuring	A restructuring by which the terms and provisions of outstanding debt agreements are changed. This is often done in order to improve cash flow and the ability of the borrower to repay the debt. It can involve altering the repayment schedule as well as debt or interest charge reduction.
Debt securities	Financial assets on the Group's balance sheet representing certificates of indebtedness of credit institutions, public bodies or other undertakings, excluding those issued by central banks.
Debt securities in issue	Transferable certificates of indebtedness of the Group to the bearer of the certificates. These are liabilities of the Group and include certificates of deposits.
Deed-in-lieu	An arrangement in which a borrower surrenders the deed for a property to the lender without going through foreclosure proceedings and is subsequently released from any further obligations on the loan.
Defined benefit obligation	The present value of expected future payments required to settle the obligations of a defined benefit plan resulting from employee service.
Deposits by banks	All deposits received from domestic and foreign banks, excluding deposits or liabilities in the form of debt securities or for which transferable certificates have been issued.
Down-shock	Term given to the effect on our future net interest income of an incremental parallel fall in all yield curves worldwide at the beginning of each quarter during the 12 months from 1 January 2015, assuming no management response. An equivalent rise in yield curves is referred to as an up-shock.
<b>E</b>	
Economic capital	The internally calculated capital requirement which is deemed necessary by HSBC to support the risks to which it is exposed.
Economic profit	The difference between the return on financial capital invested by shareholders and the cost of that capital. Economic profit may be expressed as a whole number or as a percentage.
Economic Value of Equity ('EVE') sensitivity	Considers all re-pricing mismatches in the current balance sheet and calculates the change in market value that would result from a set of defined interest rate shocks.
Encumbered assets	Assets on our balance sheet which have been pledged as collateral against an existing liability.
Enhanced Variable Net Asset Value Fund ('ENAV')	A fund that prices its assets on a fair value basis. Consequently, process may change from one day to the next.
Equator Principles	The Equator Principles are used by financial institutions to reduce the potential impact of large projects, which they finance, on people or on the environment.
Equity risk	The risk arising from positions, either long or short, in equities or equity-based instruments, which create exposure to a change in the market price of the equities or equity instruments.
Eurozone	The 18 European Union countries using the euro as their common currency. The 18 countries are Austria, Belgium, Cyprus, Estonia, Finland, France, Germany, Greece, Ireland, Italy, Latvia, Luxembourg, Malta, Netherlands, Portugal, Slovakia, Slovenia and Spain.
Expected loss ('EL')	A regulatory calculation of the amount expected to be lost on an exposure using a 12-month time horizon and downturn loss estimates. EL is calculated by multiplying the PD (a percentage) by the EAD (an amount) and LGD (a percentage).
Exposure	A claim, contingent claim or position which carries a risk of financial loss.
Exposure at default ('EAD')	Under the standardised approach, the amount expected to be outstanding after any credit risk mitigation, if and when the counterparty defaults. Under IRB, the amount outstanding if and when the counterparty defaults. EAD reflects drawn balances as well as allowances for undrawn amounts of commitments and contingent exposures.
<b>F</b>	
Fair value adjustment	An adjustment to the fair value of a financial instrument which is determined using a valuation technique (level 2 and level 3) to include additional factors that would be considered by a market participant that are not incorporated within the valuation model.
Fiduciary risk	The risk to the Group of breaching its fiduciary duties where it acts in a fiduciary capacity as trustee, investment manager or as mandated by law or regulation.
Financial Conduct Authority ('FCA')	The Financial Conduct Authority regulates the conduct of financial firms and, for certain firms, prudential standards in the UK. It has a strategic objective to ensure that the relevant markets function well.
Financial Policy Committee ('FPC')	The Financial Policy Committee at the BoE is charged with a primary objective of identifying, monitoring and taking action to remove or reduce systemic risks with a view to protecting and enhancing the resilience of the UK financial system. The FPC has a secondary objective to support the economic policy of the UK Government.

Term	Definition
First lien	A security interest granted over an item of property to secure the repayment of a debt that places its holder first in line to collect repayment from the sale of the underlying collateral in the event of a default on the debt.
Forbearance strategies	Employed in order to improve the management of customer relationships, maximise collection opportunities and, if possible, avoid default, foreclosure or repossession. Such arrangements include extended payment terms, a reduction in interest or principal repayments, approved external debt management plans, debt consolidations, the deferral of foreclosures, other modifications and re-ages.
Funded exposure	A situation where the notional amount of a contract is or has been exchanged.
Funding risk	A form of liquidity risk arising when the liquidity needed to fund illiquid asset positions cannot be obtained at the expected terms and when required.
<b>G</b>	
Gap risk	The risk of financial loss arising from a significant change in market price with no accompanying trading opportunity.
Global functions	Global functions establish and manage all policies, processes and delivery platforms relevant to their activities. There are 11: Global Communications; Global Company Secretary; Global Finance; Global HR; Global Internal Audit; Global Legal; Global Marketing; Global Risk (including Compliance); Global Sustainability; HSBC Operations, Services and Technology; and Strategy and Planning.
Global systemically important bank ('G-SIB')	<p>The FSB established in November 2011 a methodology to identify G-SIBs based on 12 principal indicators. Designation will result in the application of a CET1 buffer between 1% and 3.5%, to be phased in by 1 January 2019.</p> <p>The list of G-SIBs is re-assessed through annual re-scoring of banks and a triennial review of the methodology. National regulators have discretion to introduce higher charges than the minima. In CRD IV this is implemented via the Global Systemically Important Institutions (G-SII) Buffer.</p> <p>The requirements, initially for those banks identified in November 2014 as G-SIBs, are being phased in from 1 January 2016, becoming fully effective on 1 January 2019. National regulators have discretion to introduce higher thresholds than the minima.</p>
Government-sponsored enterprises ('GSE's')	A group of financial services enterprises created by the US Congress to reduce the cost of capital for certain borrowing sectors of the economy, and to make them more efficient and transparent. Examples in the residential mortgage borrowing segment are Freddie Mac and Fannie Mae. GSEs carry the implicit backing, but are not direct obligations, of the US government.
GPSP Awards	Awards that define the number of HSBC Holdings ordinary shares to which the employee will become entitled, generally five years from the date of the award, and normally subject to individual remaining in employment. The shares to which the employee becomes entitled are subject to a retention requirement until cessation of employment.
Guarantee	An undertaking by a party to pay a creditor should a debtor fail to do so.
<b>H</b>	
Haircut	A discount applied by management when determining the amount at which an asset can be realised. The discount takes into account the method of realisation including the extent to which an active market for the asset exists. With respect to credit risk mitigation, a downward adjustment to collateral value to reflect any currency or maturity mismatches between the credit risk mitigant and the underlying exposure to which it is being applied. Also a valuation adjustment to reflect any fall in value between the date the collateral was called and the date of liquidation or enforcement.
Historical rating transition matrices	The probability of a counterparty with a particular rating moving to a different rating over a defined time horizon.
Home equity lines of credit ('HELoC's')	A form of revolving credit facility provided to US customers, which is supported in the majority of cases by a second lien or lower ranking charge over residential property. Holdings of HELoCs are classified as sub-prime.
<b>I</b>	
Impaired loans	Loans where the Group does not expect to collect all the contractual cash flows or expects to collect them later than they are contractually due.
Impairment allowances	Management's best estimate of losses incurred in the loan portfolios at the balance sheet date.
Individually assessed impairment	Exposure to loss is assessed on all individually significant accounts and all other accounts that do not qualify for collective assessment.
Insurance manufacturing	The writing of contracts that fall within the scope of insurance regulation by a Group subsidiary authorised to write such business. The risks and rewards of writing the insurance business are retained by HSBC (or reinsured in line with our reinsurance strategy). The balance sheet analysis presented in the Risk Management of Insurance Operations section shows the aggregated full balance sheets of these entities.
Insurance risk	A risk, other than a financial risk, transferred from the holder of a contract to the insurance provider. The principal insurance risk is that, over time, the cost of the contract, including claims and benefits may exceed the total amount of premiums and investment income received.
Internal Capital Adequacy Assessment Process	The Group's own assessment of the levels of capital that it needs to hold through an examination of its risk profile from regulatory and economic capital viewpoints.
Internal Model Method	One of three approaches defined in the Basel Framework to determine exposure values for counterparty credit risk.
Internal ratings-based approach ('IRB')	A method of calculating credit risk capital requirements using internal, rather than supervisory, estimates of risk parameters.

Term	Definition
Invested capital	Equity capital invested in HSBC by its shareholders, adjusted for certain reserves and goodwill previously amortised or written off.
Investment grade	Represents a risk profile similar to a rating of BBB- or better, as defined by an external rating agency.
IRB advanced approach ('AIRB')	A method of calculating credit risk capital requirements using internal PD, LGD and EAD models.
IRB foundation approach ('FIRB')	A method of calculating credit risk capital requirements using internal PD models but with supervisory estimates of LGD and conversion factors for the calculation of EAD.
ISDA Master agreement	Standardised contract developed by ISDA used as an umbrella contract under which bilateral derivatives contracts are entered into.
<b>K</b>	
Key management personnel	Directors and Group Managing Directors of HSBC Holdings.
<b>L</b>	
Legacy credit in GB&M	A separately identifiable, discretely managed business comprising Solitaire Funding Limited, the securities investment conduits, the asset-backed securities trading portfolios and credit correlation portfolios, derivative transactions entered into directly with monoline insurers, and certain other structured credit transactions.
Legal proceedings	Civil court, arbitration or tribunal proceedings brought against HSBC companies (whether by way of claim or counterclaim) or civil disputes that may, if not settled, result in court, arbitration or tribunal proceedings.
Legal risk	The risk of financial loss, sanction and/or reputational damage resulting from contractual risk (the risk that the rights and/or obligations of a Group member within a contractual relationship are defective); dispute risk (the risk due to an adverse dispute environment or the management of potential or actual disputes); legislative risk (the risk that a Group member fails to adhere to laws of the jurisdiction in which it operates); and non-contractual rights risk (the risk that a Group member's assets are not properly owned or are infringed by others or the infringement by a Group member of another party's rights).
Level 1 – quoted market price	Financial instruments with quoted prices for identical instruments in active markets.
Level 2 – valuation technique using observable inputs	Financial instruments with quoted prices for similar instruments in active markets or quoted prices for identical or similar instruments in inactive markets and financial instruments valued using models where all significant inputs are observable.
Level 3 – valuation technique with significant unobservable inputs	Financial instruments valued using valuation techniques where one or more significant inputs are unobservable.
Leveraged finance	Funding provided for entities with higher than average indebtedness, which typically arises from sub-investment grade acquisitions or event-driven financing.
Leverage ratio	A measure which is the ratio of tier 1 capital to total exposures. Total exposures include on-balance sheet items, off-balance sheet items and derivatives, and should generally follow the accounting measure of exposure. This supplementary measure to the risk-based capital requirements is intended to constrain the build-up of excess leverage in the banking sector.
Liquidity coverage ratio ('LCR')	The ratio of the stock of high quality liquid assets to expected net cash outflows over the following 30 days. High quality liquid assets should be unencumbered, liquid in markets during a time of stress and, ideally, be central bank eligible.
Liquidity enhancement	Liquidity enhancement makes funds available if required for reasons other than asset default, e.g. to ensure timely repayment of maturing commercial paper.
Liquidity risk	The risk that HSBC does not have sufficient financial resources to meet its obligations as they fall due, or will have to do so at an excessive cost. This risk arises from mismatches in the timing of cash flows.
Loan modification	An account management action that results in a change to the original terms and conditions of a loan either temporarily or permanently without resetting its delinquency status, except in case of a 'modification re-age' where delinquency status is also reset to up-to-date. Account modifications may include revisions to one or more terms of the loan including, but not limited to, a change in interest rate, extension of the amortisation period, reduction in payment amount and partial forgiveness or deferment of principal.
Loan re-age	An account management action that results in the resetting of the contractual delinquency status of an account to up-to-date upon fulfilment of certain requirements which indicate that payments are expected to be made in accordance with the contractual terms.
Loans past due	Loans on which repayments are overdue.
Loan-to-value ratio ('LTV')	A mathematical calculation that expresses the amount of the loan as a percentage of the value of security. A high LTV indicates that there is less cushion to protect the lender against house price falls or increases in the loan if repayments are not made and interest is added to the outstanding loan balance.
Loss given default ('LGD')	The estimated ratio (percentage) of the loss on an exposure to the amount outstanding at default (EAD) upon default of a counterparty.
Loss severity	The realised amount of losses incurred (including ancillary amounts owed) when a loan is foreclosed or disposed of through the arrangement with the borrower. The loss severity is represented as a percentage of the outstanding loan balance.
<b>M</b>	
Malus	An arrangement that permits an organisation to prevent vesting of all or part of the amount of a deferred remuneration award in relation to risk outcomes or performance.

## Shareholder information (continued)

### Glossary

Term	Definition
Market risk	The risk that movements in market risk factors, including foreign exchange rates and commodity prices, interest rates, credit spreads and equity prices will reduce income or portfolio values.
Medium term notes ('MTN's)	Issued by corporates across a range of maturities. Under MTN Programmes notes are offered on a regular and continuous basis to investors.
Mortgage-backed securities ('MBS's)	Securities that represent interests in groups of mortgages, which may be on residential or commercial properties. Investors in these securities have the right to cash received from future mortgage payments (interest and/or principal). When the MBS references mortgages with different risk profiles, the MBS is classified according to the highest risk class.
Mortgage-related assets	Referenced to underlying mortgages.
Mortgage vintage	The year a mortgage was originated.
<b>N</b>	
Negative equity mortgages	Equity is the value of the asset less the outstanding balance on the loan. Negative equity arises when the value of the property purchased is below the balance outstanding on the loan.
Net asset value per share	Total shareholders' equity, less non-cumulative preference shares and capital securities, divided by the number of ordinary shares in issue.
Net interest income	The amount of interest received or receivable on assets net of interest paid or payable on liabilities.
Net interest income sensitivity	Considers all pricing mismatches in the current balance sheet, with suitable assumptions for balance sheet growth in the future, and calculates the change in net interest income that would result from a set of defined interest rate shocks.
Net principal exposure	The gross principal amount of a financial asset after taking account of credit protection purchased but excluding the effect of any counterparty credit valuation adjustment to that protection. It includes assets that benefit from monoline protection, except where this protection is purchased with a CDS.
Net stable funding ratio ('NSFR')	The ratio of available stable funding to required stable funding over a one year time horizon, assuming a stressed scenario. Available stable funding would include items such as equity capital, preferred stock with a maturity of over one year and liabilities with an assessed maturity of over one year. The Basel III rules require this ratio to be over 100% with effect from 2018. The NSFR is still subject to an observation period and review to address any unintended consequences.
Non-conforming mortgages	US mortgages that do not meet normal lending criteria. Examples include mortgages where the expected level of documentation is not provided (such as with income self-certification), or where poor credit history increases the risk and results in pricing at a higher than normal lending rate.
Non-trading portfolios	Portfolios that comprise positions that primarily arise from the interest rate management of our retail and commercial banking assets and liabilities, financial investments designated as available for sale and held to maturity, and exposures arising from our insurance operations.
Non-trading risk	The market risk arising from non-trading portfolios.
<b>O</b>	
Offset mortgages	A flexible type of mortgage where a borrower's savings balance(s) held at the same institution can be used to offset the mortgage balance outstanding. The borrower pays interest on the net balance which is calculated by subtracting the credit balance(s) from the debit balance. As part of the offset mortgage a total facility limit is agreed and the borrower may redraw up to a pre-agreed limit.
Overnight Index Swap discounting	A method of valuing collateralised interest rate derivatives which uses a discount curve that reflects the overnight interest rate typically earned or paid in respect of collateral received.
Operational risk	The risk of loss resulting from inadequate or failed internal processes, people and systems or from external events, including legal risk.
Over-the-counter ('OTC')	A bilateral transaction (e.g. derivatives) that is not exchange traded and that is valued using valuation models.
<b>P</b>	
Pension risk	The risk that contributions from Group companies and members fail to generate sufficient funds to meet the cost of accruing benefits for the future service of active members, and the risk that the performance of assets held in pension funds is insufficient to cover existing pension liabilities.
Performance shares	Awards of HSBC Holdings ordinary shares under employee share plans that are subject to the achievement of corporate performance conditions.
Personal lending	See 'Retail loans'.
PRA standard rules	The method prescribed by the PRA for calculating market risk capital requirements in the absence of VaR model approval.
Prime	A US description for mortgages granted to the most creditworthy category of borrowers.
Private equity investments	Equity securities in operating companies not quoted on a public exchange, often involving the investment of capital in private companies or the acquisition of a public company that results in its delisting.
Probability of default ('PD')	The probability that an obligor will default within one year.
Profit participation contribution ('PIS')	A federal tax which is imposed monthly on gross revenue earned by legal entities in Brazil. It is a mandatory employer contribution to an employee savings initiative.
Prudential Regulation Authority ('PRA')	The Prudential Regulation Authority in the UK is responsible for prudential regulation and supervision of banks, building societies, credit unions, insurers and major investment firms.

Term	Definition
<b>R</b>	
Refi rate	The refi (or refinancing) rate is set by the European Central Bank ('ECB') and is the price banks pay to borrow from ECB.
Regulatory capital	The capital which HSBC holds, determined in accordance with CRDIV as implemented by the PRA for the consolidated Group and by local regulators for individual Group companies.
Regulatory matters	Investigations, reviews and other actions carried out by, or in response to the actions of, regulators or law enforcement agencies in connection with alleged wrongdoing by HSBC.
Renegotiated loans	Loans for which the contractual payment terms have been changed because of significant concerns about the borrower's ability to meet the contractual payments when due.
Repo/reverse repo (or sale and repurchase agreement)	A short-term funding agreement that allows a borrower to create a collateralised loan by selling a financial asset to a lender. As part of the agreement the borrower commits to repurchase the security at a date in the future repaying the proceeds of the loan. For the party on the other end of the transaction (buying the security and agreeing to sell in the future) it is reverse repurchase agreement or a reverse repo.
Reputational risk	The risk that illegal, unethical or inappropriate behaviour by the Group itself, members of staff or clients or representatives of the Group will damage HSBC's reputation, leading, potentially, to a loss of business, fines or penalties.
Restricted Shares	Awards that define the number of HSBC Holdings ordinary shares to which the employee will become entitled, generally between one and three years from the date of the award, and normally subject to the individual remaining in employment. The shares to which the employee becomes entitled may be subject to retention requirement.
Retail loans	Money lent to individuals rather than institutions. This includes both secured and unsecured loans such as mortgages and credit card balances.
Return on equity	Profit attributable to ordinary shareholders of the parent company divided by average ordinary shareholders' equity.
Return on tangible equity ('ROTE')	Profit attributable to ordinary shareholders of the parent company, adjusted for movements in PVIF and impairments of goodwill divided by average ordinary shareholders' equity, adjusted for PVIF, goodwill and other intangibles (net of deferred tax).
Risk appetite	The aggregate level and types of risk a firm is willing to assume within its risk capacity to achieve its strategic objectives and business plan.
Risk capacity	The maximum level of risk the firm can assume before breaching constraints determined by regulatory capital and liquidity needs and its obligations, also from a conduct perspective, to depositors, policyholders, other customers and shareholders.
Risk-weighted assets ('RWAs')	Calculated by assigning a degree of risk expressed as a percentage (risk weight) to an exposure value.
Run-off portfolios	Legacy credit in GB&M, the US CML portfolio and other US run-off portfolios, including the treasury services related to the US CML businesses and commercial operations in run-off. Origination of new business in the run-off portfolios has been discontinued and balances are being managed down through attrition and sale.
<b>S</b>	
Sale and repurchase agreement	See repo above.
Second lien	A security interest granted over an item of property to secure the repayment of a debt that is issued against the same collateral as a first lien but that is subordinate to it. In the case of default, repayment for this debt will only be received after the first lien has been repaid.
Securitisation	A transaction or scheme whereby the credit risk associated with an exposure, or pool of exposures, is tranching and where payments to investors in the transaction or scheme are dependent upon the performance of the exposure or pool of exposures. A traditional securitisation involves the transfer of the exposures being securitised to a SPE which issues securities. In a synthetic securitisation, the tranching is achieved by the use of credit derivatives and the exposures are not removed from the balance sheet of the originator.
Securitisation swap	An interest rate or cross currency swap with notional linked to the size of the outstanding asset portfolio in a securitisation. Securitisation swaps are typically executed by securitisation vehicles to hedge interest rate risk arising from mismatches between the interest rate risk profile of the asset portfolio and that of the securities issued by the vehicle.
Short sale	In relation to credit risk management, a 'short sale' is an arrangement in which a bank permits the borrower to sell the property for less than the amount outstanding under a loan agreement. The proceeds are used to reduce the outstanding loan balance and the borrower is subsequently released from any further obligations on the loan.
Single-issuer liquidity facility	A liquidity or stand-by line provided to a corporate customer which is different from a similar line provided to a conduit funding vehicle.
Social security financing contribution ('COFINS')	A federal tax imposed monthly on gross revenue earned by legal entities in Brazil. It is a contribution to finance the social security system.
Sovereign exposures	Exposures to governments, ministries, departments of governments, embassies, consulates and exposures on account of cash balances and deposits with central banks.
Special Purpose Entity ('SPE')	A corporation, trust or other non-bank entity, established for a narrowly defined purpose, including for carrying on securitisation activities. The structure of the SPE and its activities are intended to isolate its obligations from those of the originator and the holders of the beneficial interests in the securitisation.

Term	Definition
Standardised approach ('STD')	In relation to credit risk, a method for calculating credit risk capital requirements using ratings agencies and supervisory risk weights. In relation to operational risk, a method of calculating the operational capital requirement by the application of a supervisory defined percentage charge to the gross income of eight specified business lines.
Stressed VaR	A market risk measure based on potential market movements for a continuous one-year period of stress for a trading portfolio
Structured entities ('SE's')	An entity that has been designed so that voting or similar rights are not the dominant factor in deciding who controls the entity, such as when voting rights relate to administrative tasks only and the relevant activities are directed by means of contractual arrangements.
Structured finance/notes	An instrument whose return is linked to the level of a specified index or the level of a specified asset. The return on a structured note can be linked to equities, interest rates, foreign exchange, commodities or credit. Structured notes may or may not offer full or partial capital protection in the event of a decline in the underlying index or asset.
Student loan-related assets	Securities with collateral relating to student loans.
Subordinated liabilities	Liabilities which rank after the claims of other creditors of the issuer in the event of insolvency or liquidation.
Sub-prime	A US description for customers with high credit risk, for example those who have limited credit histories, modest incomes, high debt-to-income ratios, high loan-to-value ratios (for real estate secured products) or have experienced credit problems caused by occasional delinquencies, prior charge-offs, bankruptcy or other credit-related problems.
Sustainability risk	The risk that the environmental and social effects of providing financial services outweigh the economic benefits.
Systemic Risk Buffer ('SRB')	A capital buffer prescribed in the EU under CRD IV, to address risks in the financial sector as a whole, or one or more sub-sectors, to be deployed as necessary by each EU member state with a view to mitigate structural macro-prudential risk. In the UK this was transposed in January 2015 and is intended to apply to ring-fenced banks and building societies over a certain threshold.
Systems risk	The risk of failure or other deficiency in the automated platforms that support the Group's daily execution and the systems infrastructure on which they reside, including data centres, networks and distributed computers.
<b>T</b>	
Tier 1 capital	A component of regulatory capital, as defined in CRDIV, comprising common equity tier 1 and additional tier 1. Additional tier 1 capital includes eligible non-common equity capital securities and any related share premium.
Tier 2 capital	A component of regulatory capital, as defined in CRDIV, comprising eligible capital securities and any related share premium.
Total Loss Absorbing Capacity ('TLAC')	Requirements set out by the FSB for global systemically important banks to have a sufficient amount of specific types of liabilities which can be used to absorb losses and recapitalise a bank in resolution. These requirements were finalised in November 2015 and are intended to facilitate an orderly resolution that minimises any impact on financial stability, ensures the continuity of critical functions, and avoids exposing taxpayers to loss.
Trading portfolios	Positions arising from market-making and warehousing of customer-derived positions.
Trading risk	Market risk arising from trading portfolios.
Troubled debt restructuring	A US description for restructuring a debt whereby the creditor for economic or legal reasons related to a debtor's financial difficulties grants a concession to the debtor that it would not otherwise consider.
<b>U</b>	
Unencumbered assets	Assets on our balance sheet which have not been pledged as collateral against an existing liability.
Unfunded exposures	An exposure where the notional amount of a contract has not been exchanged.
Up-shock	See down-shock.
US government agency and US government sponsored enterprises mortgage-related assets	Securities that are guaranteed by US government agencies such as Ginnie Mae, or by US government sponsored entities including Fannie Mae and Freddie Mac.
<b>V</b>	
Value at risk ('VaR')	A measure of the loss that could occur on risk positions as a result of adverse movements in market risk factors (e.g. rates, prices, volatilities) over a specified time horizon and to a given level of confidence.
<b>W</b>	
Wholesale loans	Money lent to sovereign borrowers, banks, non-bank financial institutions and corporate entities.
Write-down/write-off	When a financial asset is written down or written off, a customer balance is partially or fully removed, respectively, from the balance sheet. Loans (and related impairment allowance accounts) are normally written off, either partially or in full, when there is no realistic prospect of recovery. Where loans are secured, this is generally after receipt of any proceeds from the realisation of security. In circumstances where the net realisable value of any collateral has been determined and there is no reasonable expectation of further recovery, write-off may be earlier.
Wrong-way risk	An adverse correlation between the counterparty's PD and the mark-to-market value of the underlying transaction.



# Index

## A

Abbreviations 479

Accounting

- developments (future) 347
- estimates and judgements 64, 353, 354, 378, 402, 406, 421
- policies 354, 357, 358, 359, 360, 362, 364, 369, 373, 377, 378, 393, 394, 398, 401, 402, 406, 410, 414, 416, 417, 418, 419, 421, 434, 437, 440, 441, 442, 445

Accounts

- approval 457
- basis of preparation 65, 347
- consolidation and related disclosures 353
- presentation of information 352

Accruals, deferred income and other liabilities 419

Acquisitions and disposals 231, 247

Actuarial assumptions 367

Adapting HSBC 11

Adjusted performance 23, 48

Advances to core funding ratio 156, 205

Ageing analysis 127

Annual General Meeting 280

- resolutions 471

Anniversary (150th) 9

Anti-money laundering and sanctions 449

Areas of special interest 116

Asia 21, 82

- adjusted performance 3
- adjusted/reported reconciliation 77
- balance sheet data 84, 376
- collateral 139
- country/business highlights 32
- customer accounts 63
- financial overview 32
- goodwill 407
- impaired loans 128
- lending 123, 124, 127, 137, 139, 147, 391
- loan impairment charges/allowances 32, 132, 134
- mortgage loans 147
- operating expenses 82
- personal lending 143
- principal operations 82
- profit 32, 76, 82, 84
- profit/(loss) by country 82, 83
- renegotiated loans 130
- reverse repos 143
- risk-weighted assets 3
- staff numbers 60, 82
- total assets 76
- wholesale lending 136

Asset-backed securities 203, 383

Assets

- average balance sheet 51
- by country 376
- by geographical region 76, 80, 84, 87, 90, 94, 376
- by global business 65, 80, 84, 87, 90, 94
- charged as security 401
- customer accounts 63
- deferred tax 371
- encumbered/unencumbered 162, 209
- financial accounting/regulatory reconciliation 236
- five years 61
- held for sale 121, 122, 416
- held in custody and under administration 96
- intangible 410, 413
- liquid assets of principal operating entities 157, 206
- maturity analysis 426
- movement in 2015 62
- other 416
- risk-weighted 2, 26, 63, 64, 228, 229, 247
- total 26, 61, 65, 80, 339, 376
- trading 124, 377
- transferred (accounting policy) 401

Associates and joint ventures 402

- accounting policy 402
- Bank of Communications 333, 403
- contingent liabilities 442

- critical accounting estimates and judgements 402
- interests in 402
- reported/adjusted 22, 25
  - reconciliation 49, 66, 77
- share of profit in 60
- transactions with other related parties 456

## Auditor

- arrangements 264
- remuneration 368
- report 323

## B

Back-testing 168, 214

Balance sheet

- average 51
- consolidated 61, 339
- data 74, 80, 84, 87, 90, 94
- HSBC Holdings 343
- insurance manufacturing subsidiaries 181
- linkages 170, 171
- movement in 2015 62
- regulatory 236

Balance Sheet Management 172, 216

Bancassurance 180

Basel Committee 112, 115, 241

Behaviouralisation 207, 215

Board of Directors 256

- balance and independence 258
- changes 8
- committees 193, 262
- information and support 259
- meetings 257, 258
- performance evaluation 260
- powers 257

Brand 36, 114

Brazil

- economic plans 454
- labour claims 423

Buffers (capital) 240

Business synergies 16, 28, 29, 30, 31

## C

Capital 227

- buffers 240
- five years 61
- generation 228, 244
- management 243
- measurement and allocation 244
- movements by major drivers 228
- overview 228
- ratios 26, 228
- regulatory 228, 233, 239
- resources 61
- risks to capital 243
- sensitivity 173
- strength 26

Carbon dioxide emissions 98

Cash and cash equivalents 440

- accounting policy 440

Cash flow

- consolidated statement 340
- hedges 397
- HSBC Holdings 344
- notes 439
- payable by contractual maturities 164

Cautionary statement regarding forward-looking statements 478

Chairman's Committee 274

China (mainland) 83, 117

Chinese translation 473

Client assets 72

Climate business 37

Collateral and credit enhancements 138, 147, 162

- management 202, 209

Commercial Banking 70

- adjusted performance 2, 24
- adjusted/reported reconciliation 66
- areas of focus 28
- business synergies 28
- customers 28
- products and services 28



- risk-weighted assets 2
- Commercial real estate 137
- Committees (Board) 262, 276
- Communication with shareholders 284, 472
- Communities (investing in) 39
- Compliance risk 106, 178, 217
- Concentration of exposure 123, 196
- Conduct 40, 97, 332
- Conduct & Values committee 193, 272
- Conduits 443
- Consent orders 113, 448
- Constant currency 48
- Consumer Credit Act 422
- Contents 1
- Contingent convertible securities 438
- Contingent liabilities, contractual commitments and guarantees 441
  - accounting policy 441
- Contractual maturity of financial liabilities 164
- Corporate governance 249
  - codes report 256
- Cost efficiency ratio 60, 79, 82, 86, 89, 92
- Cost savings 21
- Counterparty credit risk 232
- Credit default swap regulatory investigation 453
- Credit exposure 122
- Credit quality 125
  - classifications 196, 198
- Credit risk 118
  - description 105
  - in 2015 120
  - insurance 185, 222
  - management thereof 195
  - policies and practices 193
  - risk-weighted assets 229
- Credit valuation adjustment 382
- Critical accounting estimates and judgements 64, 353, 354, 378, 402, 406, 421
- Customer accounts 51, 61, 62, 63, 74, 80, 84, 87, 90, 94, 160, 339, 376, 390, 405, 417, 428, 435
- Customers 28, 29, 30, 31
- Customer lending and deposit (combined) 62

## D

- Dealings in HSBC Holdings plc securities 284
- Debit valuation adjustment 382
- Debt securities in issue 418
  - accounting policy 418
- Defined terms 478
- Deposits 51, 61, 62, 164
  - combined view 62
  - core 205
  - average balances and average rates 51
- Derivatives
  - accounting policy 394
  - assets 124
  - credit 141, 142, 396
  - interest rate 422
  - market risk linkages 171
  - trading 395
- Directors
  - appointments and re-election 257
  - benefits 311
  - biographies 249
  - conflicts of interest 261
  - emoluments 368
  - executive 256
  - exit payments 312
  - fees 311
  - induction 259
  - interests 282, 314
  - loss of office 312
  - non-executive 256
  - other directorships 296
  - payments to past Directors 311
  - pensions 312
  - performance evaluation 260, 307
  - relations with shareholders 261
  - remuneration (executive) 44, 289
  - remuneration (non-executive) 299, 317
  - responsibilities (statement of) 322

- service contracts 297
- training and development 259
- variable pay 45, 290, 303, 305
- Disclosure philosophy 96
- Disposal gains/groups 416
- Disposals 440
- Dispute risk 113
- Diversity and inclusion 38, 278
- Dividends 283, 371, 470
  - income 50, 74, 337, 358
  - payout ratio 50
  - per share 27

## E

- Earnings per share 50, 372
- Earnings releases 472
- Employees 278
  - compensation and benefits 318, 361
  - development 278
  - disabled 278
  - diversity and inclusion 38, 278
  - engagement 273
  - gender balance 38
  - health, welfare and safety 278
  - highest paid 319
  - material risk takers 300, 321
  - numbers 60, 79, 82, 86, 89, 92, 361
  - relations 278
  - remuneration policy 279, 300
  - reward 38
  - risk 104
  - share plans 279, 364
  - sign-on and severance 321
  - volunteering 5
  - whistleblowing 179
- Encumbered assets 162, 209
- Enhanced Disclosure Task Force 96
- Enquiries (from shareholders) 472
- Equity
  - five year 61
  - movement in 2015 63
- Equity securities 169, 215
- Europe 79
  - adjusted performance 3
  - adjusted/reported reconciliation 77
  - balance sheet data 80, 376
  - collateral 139
  - country/business highlights 32
  - customer accounts 63
  - financial overview 32
  - goodwill 407
  - impaired loans 128
  - lending 123, 124, 127, 137, 139, 147, 391
  - loan impairment charges/allowances 32, 132, 134
  - mortgage loans 147
  - operating expenses 79
  - personal lending 143
  - principal operations 79
  - profit 32, 76, 79
  - profit/(loss) by country 79
  - renegotiated loans 130
  - reverse repos 143
  - risk-weighted assets 3
  - staff numbers 60, 79
  - total assets 76
  - wholesale lending 136
- Events after the balance sheet date 457

## F

- Fair value
  - accounting policy 378
  - adjustments 380
  - control framework 378
  - derivatives 395
  - reconciliation 384
  - valuation bases 382
- Fee income (net) 53
- Fiduciary risk 106, 189, 224
- FIFA investigation 454
- Financial assets

accounting policy 357  
 designated at fair value 393  
 offsetting 434  
 Financial crime compliance and regulatory compliance 116  
 Financial guarantee contracts 441  
 accounting policy 441  
 Financial instruments 359  
 accounting policy (fair value) 359  
 accounting policy (valuation) 378  
 at fair value 378  
 control framework 378  
 credit quality 125, 196  
 critical accounting estimates and judgements (valuation) 378  
 net income from 54  
 not at fair value 390  
 past due but not impaired 127  
 Financial investments 398  
 accounting policy 398  
 gains less losses from 55  
 Financial liabilities  
 accounting policy 418  
 contractual maturities 164  
 designated at fair value 379, 418  
 offsetting 434  
 Financial overview 22  
 Financial risks (insurance) 183, 220  
 Financial Services Compensation Scheme 442  
 Financial System Vulnerabilities Committee 193, 268  
 Financial statements 336  
 Five-year comparisons 50, 61, 121, 148, 150  
 Fixed pay 44, 287, 289, 305, 310, 315  
 Footnotes 99, 191, 243, 346  
 Forbearance 129, 197  
 Foreign currencies/exchange 436  
 exposures 436  
 investigations and litigation 452  
 rates 50, 61  
 translation differences 48  
 Funding sources 160  
 Funds transfer pricing 207  
 Funds under management 96

## G

Geographical regions 3, 76  
 adjusted/reported reconciliation 77  
 Global businesses 2, 65  
 adjusted/reported reconciliation 66  
 market risk 211  
 Global Banking and Markets 71  
 adjusted performance 2, 24  
 adjusted/reported reconciliation 66  
 areas of focus 29  
 business synergies 29  
 customers 29  
 fair value adjustments 381  
 products and services 29  
 risk-weighted assets 2  
 Global Private Banking 72  
 adjusted performance 2, 24  
 adjusted/reported reconciliation 66  
 areas of focus 31  
 business synergies 31  
 customers 31  
 products and services 31  
 risk-weighted assets 2  
 Global Standards 21  
 Glossary 483  
 Going concern 277, 353  
 Goodwill 406  
 accounting policy 406  
 carrying value 329  
 critical accounting estimates and judgements 406  
 impairment 407  
 Group Audit Committee 262  
 Group Chief Executive  
 annual assessment 307  
 biography 249  
 interests in shares 314  
 remuneration 313  
 remuneration history 313

responsibilities 256  
 review 10  
 scorecard 316  
 Group Chairman  
 biography 249  
 interest in shares 314  
 responsibilities 256  
 statement 6  
 Group Chief Risk Officer  
 annual assessment 307  
 biography 253  
 interests in shares 314  
 remuneration 309  
 scorecard 316  
 Group Company Secretary  
 biography 254  
 role 259  
 Group Finance Director  
 annual assessment 307  
 biography 252  
 interests in shares 314  
 remuneration 308  
 scorecard 316  
 Group Management Board 262  
 Group Managing Directors 254  
 Group Remuneration Committee 270, 285, 302  
 Group Risk Committee 193, 266  
 Guarantees 441

## H

Headquarters 8  
 Health and safety 278  
 Hedge accounting 330  
 Held for sale assets 121, 122, 416  
 accounting policy 416  
 Highlights 2  
 Hiring practices investigation 455  
 HSBC at a glance 2  
 HSBC Finance 145  
 foreclosures 197  
 loan modifications 146  
 HSBC Holdings plc  
 balance sheet 343  
 cash flow 344  
 credit risk 152  
 dealing in securities 284  
 Directors' emoluments 368  
 dividends 371  
 employee compensation 368  
 financial assets and liabilities 390  
 financial instruments not at fair value 392  
 foreign exchange VaR 174  
 Interest rate repricing gap 175  
 liquidity and funding 165, 210  
 market risk 174, 216  
 maturity analysis of assets and liabilities 432  
 net income from financial instruments 359  
 repricing gap maturities 175  
 share capital 281  
 statement of changes in equity 345  
 structural foreign exchange exposures 436  
 subordinated liabilities 425  
 subsidiaries, joint ventures, associates and other substantial holdings 457  
 transactions and balances with subsidiaries 457  
 Human rights 39

## I

IFRSs compliance 347  
 Impairment  
 accounting policy 354  
 allowances 121, 134  
 assessment 201  
 available-for-sale financial assets 357  
 by industry and geographical region 132, 134  
 charges 22, 25, 49, 57, 121, 122  
 constant currency/reported reconciliation 149  
 critical accounting estimates and judgements 354  
 five years 150  
 goodwill 407  
 impaired loans 128, 331

## Shareholder information (continued)

### Index

- methodologies 202
- reported/adjusted reconciliation 49
- Income statement (consolidated) 50, 337
- Information on HSBC (availability thereof) 473
- Insurance
  - accounting policy 359, 360
  - asset and liability matching 181
  - balance sheet of manufacturing subsidiaries 181
  - bancassurance model 180
  - claims incurred (net) and movements in liabilities to policyholders 57, 360
  - in 2015 181
  - net earned premium income 56, 359
  - products 219
  - PVIF business 411
  - reinsurers' share of liabilities 187
  - risk 107, 180, 188, 219, 223
  - sensitivities to non-economic assumptions 188
- Intangible assets 410
  - accounting policy 410
  - movements 413
- Interest income/expense (net) 51
  - accounting policy 358
  - average balance sheet 51
  - sensitivities 12, 216
- Interest rate derivatives 422
- Interim results 472
- Internal control 275
  - effectiveness 277
- Internet crime 43
- IFRSs and Hong Kong Financial Reporting Standards comparison 347
- Investor relations 473
- J**
- Jaws 27
- Joint ventures 405
- K**
- Key management personnel 455
- Key performance indicators 19
- L**
- Latin America
  - adjusted performance 3
  - adjusted/reported reconciliation 77
  - balance sheet data 94, 376
  - collateral 139
  - country/business highlights 33
  - customer accounts 63
  - financial overview 33
  - goodwill 407
  - impaired loans 128
  - lending 123, 124, 127, 137, 139, 147, 391
  - loan impairment charges/allowances 33, 132, 134
  - mortgage loans 147
  - operating expenses 92
  - personal lending 143
  - principal operations 92
  - profit 33, 76
  - profit/(loss) by country 93
  - renegotiated loans 130
  - reverse repos 143
  - risk-weighted assets 3
  - staff numbers 60, 92
  - total assets 76
  - wholesale lending 136
- Lease commitments 442
  - accounting policy 442
- Legal
  - litigation and conduct 332
  - proceedings and regulatory matters 445
  - risk 218
- Lending – combined view 62
- Leverage ratio 239, 246
- Liabilities
  - average balance sheet 51
  - by geographical region 376
  - deferred tax 371
  - financial accounting/regulatory reconciliations 236
  - five years 61
  - maturity analysis 426
  - movement in 2015 62
  - offsetting 434
  - subordinated 423
  - total 61, 339
  - trading 417
  - under insurance contracts 419
- Libor, Euribor and other rates investigations 451
- LICs 22, 25, 49, 57
  - by geographical regions 33, 77
  - by global business 28, 29, 30
  - reported/adjusted reconciliation 49, 66, 77
- Liquidity and funding 154, 204
  - assets 157, 206
  - behaviouralisation 207
  - contingent liquidity risk 159
  - description 105
  - funds transfer pricing 207
  - in 2015 155
  - insurance 187, 222
  - management of risk 156, 204
  - net contractual cash flows 158
  - policies and procedures 204
  - regulation 155
  - sources of funding 159, 204
- Loans and advances
  - accounting policy 354
  - by country 151
  - by geographical region 123, 124
  - by industry over five years 148
  - collateral 138, 147, 202
  - commercial real estate 137
  - concentration of exposure 123
  - credit quality of 125
  - impairment 121
  - in held for sale 122
  - past due but not impaired 127
  - renegotiated 129
  - to banks 354, 391
  - to customers 26, 121, 354, 391
  - write-off 201
- Loan Management Unit 202
- M**
- Madoff 446
- Market risk 166, 210
  - balance sheet linkages 170
  - description 105
  - governance 211
  - in 2015 167
  - insurance 184
  - measures 212
  - risk-weighting assets 232
  - sensitivity analysis 172, 173
    - capital and reserves 173
    - net interest income 172
- Material risk takers 321
- Maturity analysis of assets and liabilities 426
- Maximum exposure to credit risk 122
- Metals and mining 117
- Middle East and North Africa
  - adjusted performance 3
  - adjusted/reported reconciliation 77
  - balance sheet data 87, 376
  - collateral 139
  - country/business highlights 33
  - customer accounts 63
  - financial overview 33
  - goodwill 407
  - impaired loans 128
  - lending 123, 124, 127, 137, 139, 147, 391
  - loan impairment charges/allowances 132, 134
  - mortgage loans 147
  - operating expenses 86
  - personal lending 143
  - principal operations 86
  - profit 33, 76, 86
  - profit/(loss) by country 86
  - renegotiated loans 130
  - reverse repos 143

- risk-weighted assets 3
- staff numbers 60, 86
- total assets 76
- wholesale lending 136

Model risk 115

Monitor 116

Mortgages

- lending 144
- mortgage-backed securities 203
- US mortgage-related investigations 448

## N

Network

- delivery 14
- value 16

Nomination Committee 270

Non-controlling interests 436

Non-GAAP measures 48

Non-interest income 358

Non-trading portfolios 169, 214

North America

- adjusted performance 3
- adjusted/reported reconciliation 77
- balance sheet data 90, 376
- collateral 139
- country/business highlights 33
- customer accounts 63
- financial overview 33
- goodwill 407
- impaired loans 128
- lending 123, 124, 127, 137, 139, 147, 391
- loan impairment charges/allowances 33, 132, 134
- mortgage loans 147
- operating expenses 89
- personal lending 143
- principal operations 89
- profit 33, 76, 89, 90
- profit/(loss) by country 89
- renegotiated loans 130
- reverse repos 143
- risk-weighted assets 3
- staff numbers 60, 89
- total assets 76
- wholesale lending 136

## O

Offsetting 434

- accounting policy 434

Oil and gas prices 117

Operating expenses 58

- by geographical region 77, 82, 86, 89, 92
- by global business 28, 29, 30, 31
- reported/adjusted 22, 25
- reconciliation 49, 66, 77

Operating income 56, 358, 376

Operating profit 361

Operational risk 176, 217

- description 106
- in 2015 177
- losses/incidents 177
- management framework 176

Ordinary shares 281

Organisational structure chart 474

Other 73

Outlook 9, 11

## P

Payment protection insurance 421

Pension plans

- accounting policy 364
- defined benefit plans 174, 216, 366
- for directors 312
- risk 107, 189, 225

People

- empowering 38
- risk 43, 114

Performance 285

- adjusted 23, 48
- reported 22

Perpetual subordinated capital securities 372

Personal lending 143

Philanthropic & Community Investment Oversight Committee 274

Pillar I, II and III 240, 246

Post-employment benefit plans 364, 456

- accounting policy 364

Precious metals fix-related litigation and investigations 453

Preference shares 437

Preferred securities 61

Prepayments, accrued income and other assets 416

Products and services 28, 29, 30, 31, 373

Profit before tax

- adjusted 3, 23, 285
- by country 79, 83, 86, 89, 93
- by geographical region 3, 76, 82, 86, 89, 92
- by global business 2, 28, 29, 30, 31, 65, 74, 80, 84, 87, 90, 94
- consolidated 50, 337
- five years 50
- reported 3, 22
- reported/adjusted reconciliation 49, 66, 77

Profit for the year 50

Property 98

Provisions 421

- accounting policy 421
- critical accounting estimates and judgements 421

PVIF 57, 411

## R

Ratios

- advances to core funding 156, 205
- capital 26, 228
- capital strength 26
- common equity tier 1 26, 42, 228
- core tier 1 (CET 1) 26
- cost efficiency 60, 79, 82, 86, 89, 92
- dividend payout 50
- dividends per share 50, 371
- earnings per share 50, 372
- leverage 239, 246
- liquidity coverage 155
- net asset value per ordinary share 61
- return on average ordinary shareholders' equity 27, 50, 285
- return on average total assets 50
- return on risk-weighted assets 64, 79, 82, 86, 89, 92
- stressed coverage 157, 205

Reconciliation of reported and adjusted items 49, 66, 77

Reconciliation of RoRWA 64

Recovery and resolution 242

Registered office 497

Registrars 497

Regulatory

- balance sheet 236
- capital 233, 234, 244
- capital buffers 239
- developments 239
- landscape 7
- reconciliation to financial accounting 236
- review of consumer enhancement services products 454
- source and application 233
- stress tests 116, 241

Related party transactions 455

Remuneration

- adjustment, malus and clawback 301
- benefits 305
- bonus scorecards 315
- business context 286
- committee 270
- committee members 270
- Directors 44, 289, 299, 317
- fixed pay 44, 289, 295, 305, 310
- GPSP 310
- in 2015 286
- in 2016/17 287, 295
- incentive scorecards 316, 317
- letter 285
- Pillar 3 remuneration 319
- policy 45, 288, 315
- principles 44
- recruitment 296
- release profile 294
- report 302

- reward strategy 279
- scenarios 296
- single figure 44, 305
- variable pay 286, 303
- Renegotiated loans 129, 197
- Renewable energy 37
- Repricing gap 175
- Repurchase and reverse repurchase agreements 208
  - accounting policy 358
- Reputational risk 106, 189, 225
- Resolution strategy 242
- Retail Banking and Wealth Management 68
  - adjusted performance 2, 24
  - adjusted/reported reconciliation 66
  - areas of focus 30
  - business synergies 30
  - customers 30
  - principal RBWM business 68
  - products and services 30
  - risk-weighted assets 2
- Revenue
  - by country 79, 82, 86, 89, 92
  - by geographical region 77, 79, 82, 86, 89, 92
  - by global business 28, 29, 30, 31, 66
  - reported/adjusted 22, 24
    - reconciliation 49, 66, 77
- Ring-fencing (UK) 111, 242
- Risk
  - appetite 102, 194
  - assessment 278
  - banking risks 105
  - committee 266
  - compliance 106, 178, 217
  - conduct of business 112
  - contingent liquidity 159
  - counterparty 232
  - credit 105, 120, 195
  - credit cycle 111
  - credit spread 173, 214
  - cross-currency 210
  - cyber 114
  - data management 115
  - de-peg 214
  - dispute 113
  - economic outlook 110
  - eurozone 110
  - execution 114
  - factors 108
  - fiduciary 106, 189, 224
  - financial (insurance) 107, 183, 220
  - foreign exchange 174
  - gap 214
  - geopolitical 110
  - governance 102, 193
  - in 2015 42
  - information security 218, 269
  - insurance operations 107, 108, 180, 188, 219, 223
  - interest rate 208, 220
  - internet crime 267
  - legal 218
  - liquidity and funding 105, 154, 204
  - management of 42, 101
  - market 105, 166, 210
  - model 115
  - non-trading interest rate 215
  - oil and gas prices 117
  - operational 106, 176, 217
  - overview 42
  - people 43, 104, 114
  - pension 107, 189, 224
  - policies and practices 193
  - refinance 203
  - regulatory 111
  - reputational 106, 189, 225
  - security and fraud 218
  - stress testing 42, 103, 243
  - sustainability 107, 190, 226
  - systems 219
  - third party 115
  - top and emerging 43, 103, 110
  - US deferred prosecution agreement 113
  - vendor 219
- Risk Management Meeting 194
- Risk-weighted assets 26, 229
  - basis of preparation 247
  - by geographical region 3, 76, 229
  - by global businesses 2, 65, 229
  - counterparty 232
  - developments 241
  - five years 61
  - market risk 232
  - movement in 2015 20, 63
  - run-off portfolios 64, 229
  - targets 20
- Role in society 4
- RoRWA (reconciliation of measures) 64
- S**
- Securities litigation 445
- Securitisation 443
  - exposures 152, 203
  - litigation 449
- Security and fraud risk 218
- Segmental analysis 373
  - accounting policy 373
- Senior management
  - biographies 254
  - emoluments 318
- Sensitivities to non-economic assumptions (insurance) 188
- Share-based payments 362
  - accounting policy 362
- Share capital 281, 437
  - accounting policy 437
  - five years 61
  - in 2015 281
  - notifiable interests 284
  - rights and obligations 281
  - treasury shares 282
- Share options 364, 439
- Share plans
  - for directors 282, 314
  - for employees 279, 282, 363
- Shareholder (communications with) 284, 472
  - numbers 470
  - profile 470
  - votes 315
- Significant items 49, 52, 53, 54, 55, 56, 57, 59
- Sources of funds 160
- Standards (Global) 275
- Statement of changes in equity 341, 345
- Statement of comprehensive income (consolidated) 338
- Stockbrokers 497
- Stock symbols 473
- Strategy 7, 12, 276
  - progress on strategic actions 18, 19, 20, 21
- Stress testing 205, 213
- Stressed coverage ratios 157, 205
- Structural foreign exchange exposure 215
- Structured entities 442
  - accounting policy 442, 445
  - HSBC sponsored 445
- Subordinated loan capital 61, 340, 344
- Subsidiaries 414
  - accounting policy 414
- Sufficiency of float 284
- Sustainability 39
  - risk 107, 190, 226
- Systems risk 219
- T**
- Targets 27
- Tax
  - accounting policy 369
  - approach to 39
  - critical accounting estimates and judgements 370
  - deferred tax 335, 371
  - expense 60, 370
  - of shares and dividends 475
  - paid by region and country 97

reconciliation 370  
tax-related investigations 451  
Technology systems access 328  
Three lines of defence 104, 177  
Tier 1 securities 438  
Tier 2 securities 426  
Total loss absorbing capacity 242  
Total shareholder return 312  
Trade corridors 14  
Trading assets 124, 377  
    accounting policy 377  
Trading income (net) 54  
Trading liabilities 417  
    accounting policy 417  
Trading portfolios 167, 213

**U**  
UK leverage ratio framework 241  
Unobservable inputs 386  
US 20  
US deferred prosecution agreement 241

**V**  
Value at risk 167, 212  
Value of the network 14, 46  
Values (HSBC) 4, 34  
Vendor risk management 219  
Viability 277  
Volunteering 5

**W**  
Whistleblowing 179  
Wholesale funding 155, 207  
Wholesale lending 135

### HSBC HOLDINGS PLC

Incorporated in England on 1 January 1959 with limited liability under the UK Companies Act  
Registered in England: number 617987

### REGISTERED OFFICE AND GROUP HEAD OFFICE

8 Canada Square  
London E14 5HQ  
United Kingdom  
Telephone: 44 020 7991 8888  
Facsimile: 44 020 7992 4880  
Web: [www.hsbc.com](http://www.hsbc.com)

### REGISTRARS

*Principal Register*  
Computershare Investor Services PLC  
The Pavilions  
Bridgwater Road  
Bristol BS99 6ZZ  
United Kingdom  
Telephone: 44 0870 702 0137  
Email: [via website](http://via.website)  
Web: [www.investorcentre.co.uk/contactus](http://www.investorcentre.co.uk/contactus)

*Hong Kong Overseas Branch Register*  
Computershare Hong Kong Investor Services Limited  
Rooms 1712-1716, 17th floor  
Hopewell Centre  
183 Queen's Road East  
Hong Kong  
Telephone: 852 2862 8555  
Email: [hsbc.ecom@computershare.com.hk](mailto:hsbc.ecom@computershare.com.hk)  
Web: [www.computershare.com/hk/investors](http://www.computershare.com/hk/investors)

*Bermuda Overseas Branch Register*  
Investor Relations Team  
HSBC Bank Bermuda Limited  
6 Front Street  
Hamilton HM11  
Bermuda  
Telephone: 1 441 299 6737  
Email: [hbbm.shareholder.services@hsbc.bm](mailto:hbbm.shareholder.services@hsbc.bm)  
Web: [www.computershare.com/investor/bm](http://www.computershare.com/investor/bm)

### ADR Depositary

The Bank of New York Mellon  
Depositary Receipts  
PO Box 30170  
College Station, TX 77842-3170  
USA  
Telephone (US): 1 877 283 5786  
Telephone (International): 1 201 680 6825  
Email: [shrrelations@bnymellon.com](mailto:shrrelations@bnymellon.com)  
Web: [www.computershare.com/us/contact/Pages/default.aspx](http://www.computershare.com/us/contact/Pages/default.aspx)

### Paying Agent (France)

HSBC France  
103 avenue des Champs Elysées  
75419 Paris Cedex 08  
France  
Telephone: 33 1 40 70 22 56  
Email: [ost-agence-des-titres-hsbc-reims.hbfr-do@hsbc.fr](mailto:ost-agence-des-titres-hsbc-reims.hbfr-do@hsbc.fr)  
Web: [www.hsbc.fr](http://www.hsbc.fr)

### STOCKBROKERS

Goldman Sachs International  
Peterborough Court  
133 Fleet Street  
London EC4A 2BB  
United Kingdom

Credit Suisse Securities (Europe) Limited  
1 Cabot Square  
London E14 4QT  
United Kingdom

HSBC Bank plc  
8 Canada Square  
London E14 5HQ  
United Kingdom