

The Hongkong and Shanghai Banking Corporation Limited

Interim Disclosure Statement

prepared under the Banking (Disclosure) Rules made pursuant to section 60A of the Banking Ordinance

Supplementary Notes for the six months ended 30 June 2012

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The information contained in this document is for The Hongkong and Shanghai Banking Corporation Limited ('the Bank') and its subsidiaries (together 'the group'). It is supplementary to, and should be read in conjunction with, the 2012 Interim Consolidated Results Press Release issued on 30 July 2012, available at www.hsbc.com.hk. The information in the two documents, taken together, complies with the Banking (Disclosure) Rules made under section 60A of the Banking Ordinance.

1. Basis of preparation

- **a.** The group uses the advanced internal ratings-based approach to calculate its credit risk for the majority of its non-securitisation exposures and the internal ratings-based (securitisation) approach to determine credit risk for its securitisation exposures. For market risk, the group uses an internal models approach to calculate its general market risk and market risk relating to equity options. The group uses an internal models approach to calculate its market risk in respect of specific risk for the interest rate risk category. The group uses the standardised (market risk) approach for calculating other market risk positions and the standardised (operational risk) approach to calculate its operational risk. There are no changes in the approaches used in 2012.
- **b.** Except where indicated otherwise, the financial information contained in these Supplementary Notes has been prepared on a consolidated basis. The basis of consolidation for regulatory purposes is different from that for accounting purposes. Further information regarding subsidiaries that are not included in the consolidation for regulatory purposes is set out in Supplementary Note 25.
- **c.** The accounting policies applied in preparing these Supplementary Notes are the same as those applied in preparing the consolidated financial statements for the year ended 31 December 2011, as set out in note 3 on the financial statements in the Annual Report and Accounts.

2. Net interest income

Half-year	Half-year
ended	ended
30 June	30 June
2012	2011
HK\$m	HK\$m
101	183

Net interest income includes the following:
- interest income accrued on impaired financial assets

3. Net fee income

	Half-year ended 30 June 2012 HK\$m	Half-year ended 30 June 2011 HK\$m
Net fee income includes the following:		
Net fee income, other than amounts included in determining the effective interest rate, arising from financial assets or financial liabilities that are not held for trading or designated at fair value		
- fee income	7,660	7,468
- fee expense	(771)	(664)
	6,889	6,804
Net fee income arising from trust and other fiduciary activities where the group holds or invests assets on behalf of its customers		
- fee income	4,426	4,928
- fee expense	(560)	(642)
	3,866	4,286

4. Gains less losses on loans and receivables, held-to-maturity investments and financial liabilities measured at amortised cost

	Half-year	Half-year
	ended	ended
	30 June	30 June
	2012	2011
	HK\$m	HK\$m
Loans and receivables	363	373

There are no gains or losses on held-to-maturity investments or financial liabilities measured at amortised cost for the half-year ended 30 June 2012 and 30 June 2011.

5. Dividend income

	Half-year	Half-year
	ended	ended
	30 June	30 June
	2012	2011
	HK\$m	HK\$m
Listed investments	205	313
Unlisted investments	149_	232
	354	545

6. Cash and short-term funds

	At 30 June 2012 HK\$m	At 31 December 2011 HK\$m
Cash in hand Sight balances with central banks Placing with banks with remaining maturity of one month or less Treasury bills and other eligible bills	18,928 103,210 370,096 428,560	15,204 94,903 456,294 353,505
	920,794	919,906

As at 30 June 2012, included within notes 6 and 7, the total amount placed with central banks, including sight balances, amounted to HK\$311,260m (31 December 2011: HK\$350,823m).

7. Placings with banks maturing after one month

	At 30 June 2012 HK\$m	At 31 December 2011 HK\$m
Gross placings with banks maturing after one month but not more than one year Gross placings with banks maturing after one year	226,597 36,311	173,498 24,789
Total placings with banks maturing after one month	262,908	198,287

There are no significant overdue, impaired or rescheduled placings with banks as at 30 June 2012 and 31 December 2011.

8. Certificates of deposit

	At	At
	30 June	31 December
	2012	2011
	HK\$m	HK\$m
Held-to-maturity	9,418	8,342
Available-for-sale	84,436	80,349
	93,854	88,691

9. Loans and advances to customers

a. Analysis of loans and advances to customers by industry sector based on categories and definitions used by the Hong Kong Monetary Authority ('HKMA')

The following analysis of the group's loans and advances to customers is based on the categories contained in the 'Quarterly Analysis of Loans and Advances and Provisions' return required to be submitted to the HKMA by branches of the Bank and by banking subsidiary companies in Hong Kong.

At 30 June 30 December 2012 2011 2012 2010 2017 2012 2010 2017 2012 2010 2017 2012 2010 2017 2012 2010 2017 2010 2017 2010 2017 2010 2017 2010 2017 2010 2	_	Gross Advances		Collateral and	Collateral and other security		
Recreational activities Recreational stational recreational Recreational stational recreational Recreational recreational Recreational recreational Recreational recreational Recreational recreational Recreational Recreational recreational Recreation		At	At	At	At		
Industrial, commercial and financial HK\$m HK\$m HK\$m HK\$m Property development Property investment 199,700 200,721 156,336 155,130 Financial concerns 14,058 11,852 2,959 1,804 Stockbrokers 1,806 3,117 314 331 Wholesale and retail trade 85,730 75,379 20,917 19,352 Manufacturing 30,983 31,897 6,278 6,313 Transport and transport equipment 26,373 27,429 19,136 18,948 Recreational activities 471 88 84 17 Information technology 5,962 4,888 779 34 Others 494,100 485,455 251,805 243,637 Individuals Advances for the purchase of flats under the Hong Kong Government's Home Ownership Scheme, Private Sector Participation Scheme and Tenants Purchase Scheme 24,767 25,640 24,737 25,558 Advances for the purchase of other residential properties 298,250 313,794 298,277 25,640 24,737 <td></td> <td>30 June</td> <td>31 December</td> <td>30 June</td> <td>31 December</td>		30 June	31 December	30 June	31 December		
Property development 67,640 71,309 24,286 23,200 Property investment 199,700 200,721 156,336 155,130 Financial concerns 14,058 11,852 2,959 1,804 Stockbrokers 1,806 3,117 314 331 Wholesale and retail trade 85,730 75,379 20,917 19,352 Manufacturing 30,983 31,897 6,278 6,313 Transport and transport equipment 26,373 27,429 19,136 18,948 Recreational activities 471 88 84 17 Information technology 5,962 4,888 779 34 Others 61,377 58,775 20,716 18,508 Advances for the purchase of flats under the Hong Kong Government's Home Ownership Scheme, Private Sector Participation Scheme 24,767 25,640 24,737 25,558 Advances for the purchase of other residential properties 313,796 298,560 313,794 298,277 Credit card advances 40,116 41,200 -		2012	2011	2012	2011		
Property development 67,640 71,309 24,286 23,200 Property investment 199,700 200,721 156,336 155,130 Financial concerns 14,058 11,852 2,959 1,804 Stockbrokers 1,806 3,117 314 331 Wholesale and retail trade 85,730 75,379 20,917 19,352 Manufacturing 30,983 31,897 6,278 6,313 Transport and transport equipment 26,373 27,429 19,136 18,948 Recreational activities 471 88 84 171 Information technology 5,962 4,888 779 34 Others 61,377 58,775 20,716 18,508 Individuals Advances for the purchase of flats under the Hong Kong Government's Home Ownership Scheme, Private Sector Participation Scheme 24,767 25,640 24,737 25,558 Advances for the purchase of other residential properties 313,796 298,560 313,794 298,277 Credit card adva		HK\$m	HK\$m	HK\$m	HK\$m		
Property investment 199,700 200,721 156,336 155,130 Financial concerns 14,058 11,852 2,959 1,804 Stockbrokers 1,806 3,117 314 331 Wholesale and retail trade 85,730 75,379 20,917 19,352 Manufacturing 30,983 31,897 6,278 6,313 Transport and transport equipment 26,373 27,429 19,136 18,948 Recreational activities 471 88 84 17 Information technology 5,962 4,888 779 34 Others 61,377 58,775 20,716 18,508 Advances for the purchase of flats under the Hong Kong Government's Home Ownership Scheme, 24,767 25,640 24,737 25,558 Advances for the purchase Scheme 24,767 25,640 24,737 25,558 Advances for the purchase of other residential properties 313,796 298,560 313,794 298,277 Credit card advances 40,116 41,200 -	Industrial, commercial and financial						
Financial concerns 14,058 11,852 2,959 1,804 Stockbrokers 1,806 3,117 314 331 Wholesale and retail trade 85,730 75,379 20,917 19,352 Manufacturing 30,983 31,897 6,278 6,313 Transport and transport equipment 26,373 27,429 19,136 18,948 Recreational activities 471 88 84 17 Information technology 5,962 4,888 779 34 Others 61,377 58,775 20,716 18,508 Advances for the purchase of flats under the Hong Kong Government's Home Ownership Scheme, Private Sector Participation Scheme and Tenants Purchase Scheme 24,767 25,640 24,737 25,558 Advances for the purchase of other residential properties 313,796 298,560 313,794 298,277 Credit card advances 40,116 41,200 - - - Others 38,850 40,036 10,644 11,250 Gross loans and advances to customers for use in	Property development	67,640	71,309	24,286	23,200		
Stockbrokers 1,806 3,117 314 331 Wholesale and retail trade 85,730 75,379 20,917 19,352 Manufacturing 30,983 31,897 6,278 6,313 Transport and transport equipment 26,373 27,429 19,136 18,948 Recreational activities 471 88 84 17 Information technology 5,962 4,888 779 34 Others 61,377 58,775 20,716 18,508 Individuals Advances for the purchase of flats under the Hong Kong Government's Home Ownership Scheme, Private Sector Participation Scheme and Tenants Purchase Scheme 24,767 25,640 24,737 25,558 Advances for the purchase of other residential properties 313,796 298,560 313,794 298,277 Credit card advances 40,116 41,200 - - - Others 38,850 40,036 10,644 11,250 Hong Kong 911,629 890,891 600,980 578,722	Property investment	199,700	200,721	156,336	155,130		
Stockbrokers 1,806 3,117 314 331 Wholesale and retail trade 85,730 75,379 20,917 19,352 Manufacturing 30,983 31,897 6,278 6,313 Transport and transport equipment 26,373 27,429 19,136 18,948 Recreational activities 471 88 84 17 Information technology 5,962 4,888 779 34 Others 61,377 58,775 20,716 18,508 Advances for the purchase of flats under the Hong Kong Government's Home Ownership Scheme, Private Sector Participation Scheme 494,100 485,455 251,805 243,637 Advances for the purchase of other residential properties 313,796 298,560 313,794 298,277 Credit card advances 40,116 41,200 - - - Others 38,850 40,036 10,644 11,250 Others 417,529 405,436 349,175 335,085 Gross loans and advances to customers for use in Hong Ko	Financial concerns	14,058	11,852	2,959	1,804		
Wholesale and retail trade 85,730 75,379 20,917 19,352 Manufacturing 30,983 31,897 6,278 6,313 Transport and transport equipment 26,373 27,429 19,136 18,948 Recreational activities 471 88 84 17 Information technology 5,962 4,888 779 34 Others 61,377 58,775 20,716 18,508 Advances for the purchase of flats under the Hong Kong Government's Home Ownership Scheme, 8 494,100 485,455 251,805 243,637 Individuals Advances for the purchase of flats under the Hong 40,106 485,455 251,805 243,637 Advances for the purchase Scheme 24,767 25,640 24,737 25,558 Advances for the purchase of other residential properties 313,796 298,560 313,794 298,277 Credit card advances 40,116 41,200 - - - Others 38,850 40,036 10,644 11,250	Stockbrokers	1,806	3,117	314	331		
Manufacturing 30,983 31,897 6,278 6,313 Transport and transport equipment 26,373 27,429 19,136 18,948 Recreational activities 471 88 84 17 Information technology 5,962 4,888 779 34 Others 61,377 58,775 20,716 18,508 Advances for the purchase of flats under the Hong Kong Government's Home Ownership Scheme, Private Sector Participation Scheme and Tenants Purchase Scheme 24,767 25,640 24,737 25,558 Advances for the purchase of other residential properties 313,796 298,560 313,794 298,277 Credit card advances 40,116 41,200 — — Others 38,850 40,036 10,644 11,250 Gross loans and advances to customers for use in Hong Kong 911,629 890,891 600,980 578,722 Trade finance 158,801 142,253 27,537 31,113 Gross loans and advances to customers for use outside 1,162,709 1,109,028 410,348 39	Wholesale and retail trade	85,730		20,917	19,352		
Transport and transport equipment 26,373 27,429 19,136 18,948 Recreational activities 471 88 84 17 Information technology 5,962 4,888 779 34 Others 61,377 58,775 20,716 18,508 Advances for the purchase of flats under the Hong Kong Government's Home Ownership Scheme, Private Sector Participation Scheme and Tenants Purchase Scheme 24,767 25,640 24,737 25,558 Advances for the purchase of other residential properties 313,796 298,560 313,794 298,277 Credit card advances 40,116 41,200 - - - Others 38,850 40,036 10,644 11,250 417,529 405,436 349,175 335,085 Gross loans and advances to customers for use in 191,629 890,891 600,980 578,722 Trade finance 158,801 142,253 27,537 31,113 Gross loans and advances to customers for use outside 1,162,709 1,109,028 410,348 393,748	Manufacturing	30,983	31,897	6,278	6,313		
Recreational activities 471 88 84 17 Information technology 5,962 4,888 779 34 Others 61,377 58,775 20,716 18,508 Advances for the purchase of flats under the Hong Kong Government's Home Ownership Scheme, Private Sector Participation Scheme and Tenants Purchase Scheme 24,767 25,640 24,737 25,558 Advances for the purchase of other residential properties 313,796 298,560 313,794 298,277 Credit card advances 40,116 41,200 — — Others 38,850 40,036 10,644 11,250 Gross loans and advances to customers for use in Hong Kong 911,629 890,891 600,980 578,722 Trade finance 158,801 142,253 27,537 31,113 Gross loans and advances to customers for use outside Hong Kong 1,162,709 1,109,028 410,348 393,748		26,373		19,136			
Others 61,377 58,775 20,716 18,508 494,100 485,455 251,805 243,637 Individuals Advances for the purchase of flats under the Hong Kong Government's Home Ownership Scheme, Private Sector Participation Scheme and Tenants Purchase Scheme 24,767 25,640 24,737 25,558 Advances for the purchase of other residential properties 313,796 298,560 313,794 298,277 Credit card advances 40,116 41,200 - - - Others 38,850 40,036 10,644 11,250 Gross loans and advances to customers for use in Hong Kong 911,629 890,891 600,980 578,722 Trade finance 158,801 142,253 27,537 31,113 Gross loans and advances to customers for use outside Hong Kong 1,162,709 1,109,028 410,348 393,748		471	88	84	17		
Others 61,377 58,775 20,716 18,508 494,100 485,455 251,805 243,637 Individuals Advances for the purchase of flats under the Hong Kong Government's Home Ownership Scheme, Private Sector Participation Scheme and Tenants Purchase Scheme 24,767 25,640 24,737 25,558 Advances for the purchase of other residential properties 313,796 298,560 313,794 298,277 Credit card advances 40,116 41,200 - - - Others 38,850 40,036 10,644 11,250 Gross loans and advances to customers for use in Hong Kong 911,629 890,891 600,980 578,722 Trade finance 158,801 142,253 27,537 31,113 Gross loans and advances to customers for use outside Hong Kong 1,162,709 1,109,028 410,348 393,748	Information technology	5,962	4,888	779	34		
Individuals Advances for the purchase of flats under the Hong Kong Government's Home Ownership Scheme, Private Sector Participation Scheme and Tenants Purchase Scheme 24,767 25,640 24,737 25,558 Advances for the purchase of other residential properties 313,796 298,560 313,794 298,277 Credit card advances 40,116 41,200 - - - Others 38,850 40,036 10,644 11,250 417,529 405,436 349,175 335,085 Gross loans and advances to customers for use in Hong Kong 911,629 890,891 600,980 578,722 Trade finance 158,801 142,253 27,537 31,113 Gross loans and advances to customers for use outside Hong Kong 1,162,709 1,109,028 410,348 393,748	- •			20,716	18,508		
Advances for the purchase of flats under the Hong Kong Government's Home Ownership Scheme, Private Sector Participation Scheme and Tenants Purchase Scheme 24,767 25,640 24,737 25,558 Advances for the purchase of other residential properties 313,796 298,560 313,794 298,277 Credit card advances 40,116 41,200 - - - Others 38,850 40,036 10,644 11,250 Gross loans and advances to customers for use in Hong Kong 911,629 890,891 600,980 578,722 Trade finance 158,801 142,253 27,537 31,113 Gross loans and advances to customers for use outside Hong Kong 1,162,709 1,109,028 410,348 393,748	_	494,100	485,455	251,805	243,637		
Kong Government's Home Ownership Scheme, Private Sector Participation Scheme and Tenants Purchase Scheme 24,767 25,640 24,737 25,558 Advances for the purchase of other residential properties 313,796 298,560 313,794 298,277 Credit card advances 40,116 41,200 - - - Others 38,850 40,036 10,644 11,250 Gross loans and advances to customers for use in Hong Kong 911,629 890,891 600,980 578,722 Trade finance 158,801 142,253 27,537 31,113 Gross loans and advances to customers for use outside Hong Kong 1,162,709 1,109,028 410,348 393,748	Individuals						
and Tenants Purchase Scheme 24,767 25,640 24,737 25,558 Advances for the purchase of other residential properties 313,796 298,560 313,794 298,277 Credit card advances 40,116 41,200 - - - Others 38,850 40,036 10,644 11,250 Gross loans and advances to customers for use in Hong Kong 911,629 890,891 600,980 578,722 Trade finance 158,801 142,253 27,537 31,113 Gross loans and advances to customers for use outside Hong Kong 1,162,709 1,109,028 410,348 393,748	Kong Government's Home Ownership Scheme,						
Advances for the purchase of other residential properties 313,796 298,560 313,794 298,277 Credit card advances 40,116 41,200 — — — — Others 38,850 40,036 10,644 11,250 417,529 405,436 349,175 335,085 Gross loans and advances to customers for use in Hong Kong 911,629 890,891 600,980 578,722 Trade finance 158,801 142,253 27,537 31,113 Gross loans and advances to customers for use outside Hong Kong 1,162,709 1,109,028 410,348 393,748		24,767	25,640	24,737	25,558		
properties 313,796 298,560 313,794 298,277 Credit card advances 40,116 41,200 — — Others 38,850 40,036 10,644 11,250 Gross loans and advances to customers for use in Hong Kong 911,629 890,891 600,980 578,722 Trade finance 158,801 142,253 27,537 31,113 Gross loans and advances to customers for use outside 1,162,709 1,109,028 410,348 393,748	Advances for the purchase of other residential	,	,	,	,		
Credit card advances 40,116 41,200 - <th< td=""><td></td><td>313,796</td><td>298,560</td><td>313,794</td><td>298,277</td></th<>		313,796	298,560	313,794	298,277		
Gross loans and advances to customers for use in Hong Kong 911,629 890,891 600,980 578,722 Trade finance 158,801 142,253 27,537 31,113 Gross loans and advances to customers for use outside Hong Kong 1,162,709 1,109,028 410,348 393,748		40,116	41,200	´ –	_		
Gross loans and advances to customers for use in Hong Kong 911,629 890,891 600,980 578,722 Trade finance 158,801 142,253 27,537 31,113 Gross loans and advances to customers for use outside 1,162,709 1,109,028 410,348 393,748	Others	38,850	40,036	10,644	11,250		
Hong Kong 911,629 890,891 600,980 578,722 Trade finance 158,801 142,253 27,537 31,113 Gross loans and advances to customers for use outside Hong Kong 1,162,709 1,109,028 410,348 393,748	_	417,529	405,436	349,175	335,085		
Hong Kong 911,629 890,891 600,980 578,722 Trade finance 158,801 142,253 27,537 31,113 Gross loans and advances to customers for use outside Hong Kong 1,162,709 1,109,028 410,348 393,748	Gross loans and advances to customers for use in						
Trade finance 158,801 142,253 27,537 31,113 Gross loans and advances to customers for use outside Hong Kong 1,162,709 1,109,028 410,348 393,748		911.629	890 891	600.980	578 722		
Gross loans and advances to customers for use outside 1,162,709 1,109,028 410,348 393,748			,	,	,		
Hong Kong 1,162,709 1,109,028 410,348 393,748		120,001	1-12,233	21,001	31,113		
		1,162,709	1,109,028	410,348	393,748		
	•						

b. Impairment allowances on loans and advances to customers

The geographical information shown below has been classified by the location of the principal operations of the subsidiary or, in the case of the Bank, by the location of the branch responsible for advancing the funds.

	Hong Kong HK\$m	Rest of Asia-Pacific HK\$m	Total HK\$m
At 30 June 2012			
Gross loans and advances to customers Individually assessed impaired gross loans and advances	3,535	9,116	12,651
Collectively assessed Impaired loans and advances Non-impaired loans and advances	1,233,855 617 1,233,238	986,633 879 985,754	2,220,488 1,496 2,218,992
Total gross loans and advances to customers	1,237,390	995,749	2,233,139
Impairment allowances Individually assessed Collectively assessed Net loans and advances	(4,061) (1,870) (2,191) 1,233,329	(7,457) (5,267) (2,190) 988,292	(11,518) (7,137) (4,381) 2,221,621
Fair value of collateral which has been taken into account in respect of individually assessed impaired loan and advances to customers	1,449	3,389	4,838
Individually assessed impaired gross loans and advances as a percentage of gross loans and advances to customers	0.3%	0.9%	0.6%
Total allowances as a percentage of total gross loans and advances	0.3%	0.7%	0.5%
At 31 December 2011 Gross loans and advances to customers			
Individually assessed impaired gross loans and advances	3,881	8,490	12,371
Collectively assessed Impaired loans and advances Non-impaired loans and advances	1,182,989 657 1,182,332	946,812 823 945,989	2,129,801 1,480 2,128,321
Total gross loans and advances to customers	1,186,870	955,302	2,142,172
Impairment allowances Individually assessed Collectively assessed	(4,428) (2,174) (2,254)	(6,873) (4,720) (2,153)	(11,301) (6,894) (4,407)
Net loans and advances	1,182,442	948,429	2,130,871
Fair value of collateral which has been taken into account in respect of individually assessed impaired loan and advances to customers	1,403	3,252	4,655
Individually assessed impaired gross loans and advances as a percentage of gross loans and advances to customers	0.3%	0.9%	0.6%
Total allowances as a percentage of total gross loans and advances	0.4%	0.7%	0.5%

b. Impairment allowances on loans and advances to customers (continued)

For individually assessed customer loans and advances where the industry sector comprises not less than 10% of total gross loans and advances to customers, the analysis of gross impaired loans and advances and allowances by major industry sectors based on categories and definitions used by the HSBC Group is as follows:

	Total gross	Gross	Individually	Collectively
	loans and	impaired	assessed	assessed
	advances	advances	allowances	allowances
	HK\$m	HK\$m	HK\$m	HK\$m
At 30 June 2012				
Residential mortgages	635,437	2,215	(367)	(137)
Commercial, industrial and international trade	703,696	7,102	(5,012)	(1,959)
Commercial real estate	236,830	528	(321)	(96)
Other commercial	227,349	747	(379)	(556)
At 31 December 2011				
Residential mortgages	608,135	2,369	(372)	(166)
Commercial, industrial and international trade	661,308	6,970	(5,184)	(2,049)
Commercial real estate	232,263	580	(268)	(69)
Other commercial	213,603	800	(401)	(549)

Collectively assessed allowances refer to impairment allowances which are assessed on a collective basis for those individually assessed loans and advances where an individual impairment has not yet been identified.

c. Overdue and rescheduled loans and advances to customers

The geographical information shown below has been classified by the location of the principal operations of the subsidiary or, in the case of the Bank, by the location of the branch responsible for advancing the funds.

	Hong Kong		Rest of Asia-Pacific Total			
-	HK\$m	%	HK\$m	%	HK\$m	%
At 30 June 2012						
Gross amounts which have been overdue with respect to either principal or interest for periods of – more than three months but						
less than six months – more than six months but	332	0.0	1,694	0.2	2,026	0.1
less than one year	639	0.1	2,425	0.2	3,064	0.1
– more than one year	1,706	0.1	3,134	0.3	4,840	0.2
	2,677	0.2	7,253	0.7	9,930	0.4
Individually assessed impairment allowances made in respect of amounts overdue	(1,394)		(4,324)		(5,718)	
Fair value of collateral held in respect of	, ,		, ,		, ,	
amounts overdue	901		2,083		2,984	
Rescheduled loans and advances to customers	575	0.0	2,088	0.2	2,663	0.1
At 31 December 2011						
Gross amounts which have been overdue with respect to either principal or interest for periods of – more than three months but						
less than six months – more than six months but	616	0.1	3,446	0.4	4,062	0.2
less than one year	234	0.0	720	0.1	954	0.0
more than one year	1,807	0.2	2,880	0.3	4,687	0.2
	2,657	0.3	7,046	0.8	9,703	0.4
Individually assessed impairment allowances made in respect of						
amounts overdue	(1,614)		(4,106)		(5,720)	
Fair value of collateral held in respect of amounts overdue Rescheduled loans and advances to	825		2,030		2,855	
customers	1,257	0.1	1,938	0.2	3,195	0.1

c. Overdue and rescheduled loans and advances to customers (continued)

Rescheduled loans and advances to customers are those loans and advances which have been restructured or renegotiated because of a deterioration in the financial position of the borrower, or because of the inability of the borrower to meet the original repayment schedule. Rescheduled loans and advances to customers are stated net of any loans and advances which have subsequently become overdue for more than three months and which are included in 'Overdue loans and advances to customers'.

d. Analysis of loans and advances to customers by geographical areas according to the location of counterparties, after recognised risk transfer

	Hong Kong HK\$m	Rest of Asia-Pacific HK\$m	Total HK\$m
At 30 June 2012 Gross loans and advances to customers	1,040,548	1,192,591	2,233,139
At 31 December 2011 Gross loans and advances to customers	1,002,945	1,139,227	2,142,172

e. Collateral

The most common method of mitigating credit risk is to take collateral. Collateral disclosed in notes 9a, 9b and 9c includes any tangible security that has a determinable fair market value and is readily marketable. This includes (but is not limited to) cash and deposits, stocks and bonds, mortgages over properties and charges over other fixed assets such as plant and equipment. Where collateral values are greater than gross advances, only the amount of collateral up to the gross advance has been included.

10. Non-bank Mainland exposures

The analysis of non-bank mainland exposures is based on the categories of non-bank counterparties and the type of direct exposures defined by the HKMA under the Banking (Disclosure) Rules with reference to the HKMA return for non-bank mainland exposures, which includes the mainland exposures extended by the Bank and its wholly owned banking subsidiaries in mainland China.

At 30 June 2012	On-balance sheet exposure HK\$m	Off-balance sheet exposure HK\$m	Total exposures HK\$m	Specific provisions HK\$m
At 50 Julie 2012				
Mainland entities	113,984	11,590	125,574	_
Companies and individuals outside the mainland where the credit is granted for use in the mainland	34,061	3,930	37,991	46
Other counterparties the exposures to whom are considered by the Bank to be non-bank mainland exposures	3,330	2,755	6,085	_
,	151,375	18,275	169,650	46
Mainland exposures of wholly owned mainland subsidiaries:			,	
Loans and advances	141,911	2,892	144,803	45
Debt securities and other	108,469	17,800	126,269	
	250,380	20,692	271,072	45
	401,755	38,967	440,722	91
At 31 December 2011				
Mainland entities	99,498	11,161	110,659	_
Companies and individuals outside the mainland where the credit is granted for use in the mainland Other counterparties the exposures to whom are considered	52,382	7,557	59,939	44
by the Bank to be non-bank mainland exposures	4,325	1,353	5,678	
	156,205	20,071	176,276	44
Mainland exposures of wholly owned mainland subsidiaries:				
Loans and advances	129,699	3,739	133,438	50
Debt securities and other	104,469	19,574	124,043	
	234,168	23,313	257,481	50
	390,373	43,384	433,757	94

11. Cross-border exposures

The group's country risk exposures in the table below are prepared in accordance with the HKMA return of External Positions Part II: Cross-Border Claims (MA(BS)9B) guidelines. Cross-border claims are on-balance sheet exposures to counterparties based on the location of the counterparties after taking into account the transfer of risk.

The table shows claims on individual countries and territories or areas, after recognised risk transfer, amounting to not less than 10% of the aggregate cross-border claims. Cross-border risk is controlled centrally through a well-developed system of country limits and is frequently reviewed to avoid concentration of transfer, economic or political risk.

	Banks HK\$m	Public sector entities ¹ HK\$m	Others HK\$m	Total HK\$m
As at 30 June 2012	π	πιχψιιι	πιτ	ππφπ
Asia-Pacific excluding Hong Kong China Japan Others	300,312 25,277 133,655 459,244	15,659 158,377 82,881 256,917	150,977 20,859 255,359 427,195	466,948 204,513 471,895 1,143,356
Americas United States Others	29,121 37,278 66,399	107,191 16,007 123,198	37,626 92,634 130,260	173,938 145,919 319,857
Europe	207,783	40,584	81,710	330,077
As at 31 December 2011				
Asia-Pacific excluding Hong Kong China Japan Others	281,204 16,318 122,534 420,056	59,324 139,874 66,422 265,620	125,582 12,436 233,141 371,159	466,110 168,628 422,097 1,056,835
Americas United States Others	52,676 38,203 90,879	120,498 18,866 139,364	41,505 88,227 129,732	214,679 145,296 359,975
Europe	217,656	58,750	57,528	333,934

¹ Includes balances with central banks

12. Financial investments

	At 30 June 2012 HK\$m	At 31 December 2011 HK\$m
Debt securities - held-to-maturity - available-for-sale	145,840 471,278	134,720 542,536
Equity shares - available-for-sale	48,676 665,794	45,177 722,433

Included in the above are debt securities of HK\$37m overdue for more than one year (31 December 2011: HK\$16m overdue for more than one year).

13. Interests in associates

	At	At
	30 June	31 December
	2012	2011
	HK\$m	HK\$m
Interests in associates	109,573	90,130

14. Property, plant and equipment

	Land and buildings HK\$m	Investment properties HK\$m	Equipment HK\$m	Total HK\$m
Cost or valuation				
At 1 January 2012	75,090	4,616	21,922	101,628
Exchange and other adjustments Additions Disposals Elimination of accumulated depreciation on	(98) 89 (2)	- - -	(55) 645 (370)	(153) 734 (372)
revalued land and buildings Surplus on revaluation Reclassifications	(865) 2,432 (296)	259 59	- (579)	(865) 2,691 (816)
At 30 June 2012	76,350	4,934	21,563	102,847
Accumulated depreciation				
At 1 January 2012	21	_	16,313	16,334
Exchange and other adjustments Charge for the period Disposals	(3) 953 -	- - -	(43) 1,090 (338)	(46) 2,043 (338)
Elimination of accumulated depreciation on revalued land and buildings Reclassifications	(865) (1)		(336)	(865) (337)
At 30 June 2012	105		16,686	16,791
Net book value at 30 June 2012	76,245	4,934	4,877	86,056
Net book value at 31 December 2011	75,069	4,616	5,609	85,294

15. Other assets

Included in the balance sheet within 'Other assets' are, *inter alia*, repossessed assets which are non-financial assets acquired in exchange for loans in order to achieve an orderly realisation, and are reported at the lower of fair value (less costs to sell) and the carrying amount of the loan (net of any impairment allowance).

	At	At
	30 June	31 December
	2012	2011
	HK\$m	HK\$m
Repossessed assets	180	112

There are no significant overdue other assets as at 30 June 2012 and 31 December 2011.

16. Trading liabilities

	At 30 June 2012 HK\$m	At 31 December 2011 HK\$m
Certificates of deposit in issue	3,500	5,790
Other debt securities in issue	16,361	15,738
Short positions in securities	45,680	44,891
Deposits by banks	12,198	6,642
Customer accounts	119,392	98,370
	197,131	171,431

17. Financial liabilities designated at fair value

	At 30 June 2012 HK\$m	At 31 December 2011 HK\$m
Deposits by banks Customer accounts	294 1,517	302 1,618
Debt securities in issue Liabilities to customers under investment contracts	4,025 35,335	3,990 34,482
	41,171	40,392

18. Debt securities in issue

	At	At
	30 June	31 December
	2012	2011
	HK\$m	HK\$m
Certificates of deposit	37,945	37,281
Other debt securities	44,184	40,191
	82,129	77,472

19. Subordinated liabilities

Subordinated liabilities consist of undated primary capital notes and other loan capital having an original term to maturity of five years or more, raised by the group for the development and expansion of its business.

Bank		At 30 June 2012 HK\$m	At 31 December 2011 HK\$m
US\$1,200m	Undated floating rate primary capital notes	9,366	9,386
Group			
A\$42m	Floating rate subordinated notes due 2018, callable from 2013 ¹	333	332
A\$200m	Floating rate subordinated notes due 2020, callable from 2015	1,587	1,580
US\$300m	Floating rate subordinated notes due 2017, callable from 2012 ²	2,326	2,328
RM500m	Fixed rate (4.35%) subordinated bonds due 2022, callable from 2017 ³	1,224	1,227
RM500m	Fixed rate (5.05%) subordinated bonds due 2027, callable from 2022 ⁴	1,265	1,261
		16,101	16,114

¹ The interest rate on the A\$42m callable subordinated floating rate notes due 2018 will increase by 0.5% from March 2013.

² The US\$300m callable subordinated floating rate notes due 2017 were redeemed in July 2012.

³ The interest rate on the 4.35% callable subordinated bonds due 2022 will increase by 1% from June 2017.

⁴ The interest rate on the 5.05% callable subordinated bonds due 2027 will increase by 1% from November 2022.

20. Off-balance sheet exposures other than derivative transactions

30 Jo 20 HK	012	At 31 December 2011 HK\$m
Contingent liabilities and commitments		
Direct credit substitutes 60.	134	57,975
Transaction-related contingencies 123,	448	105,925
Trade-related contingencies 115,	174	104,830
Forward asset purchases 2,	746	2,870
Forward forward deposits placed 4,	868	247
Commitments that are unconditionally cancellable without prior notice 1,232,	106	1,173,870
Commitments which have an original maturity of not more than one year 91,	644	91,393
Commitments which have an original maturity of more than one year 144,	140	133,613
	260	1,670,723
Risk-weighted amounts 201,	320	193,043

The table above gives the nominal contract amounts and risk-weighted amounts of contingent liabilities and commitments. The information is consistent with that in the 'Capital Adequacy Ratio' return submitted to the HKMA by the group. The return is prepared on a consolidated basis as specified by the HKMA under the requirement of section 98(2) of the Banking Ordinance.

For accounting purposes, acceptances and endorsements are recognised on the balance sheet in 'Other assets' in accordance with HKAS 39 'Financial Instruments: Recognition and Measurement'. For the purposes of the Banking (Capital) Rules, acceptances and endorsements are included in the capital adequacy calculation as if they were contingencies.

Contingent liabilities and commitments are mainly credit-related instruments which include non-financial guarantees and commitments to extend credit. Contractual amounts represent the amounts at risk should contracts be fully drawn upon and clients default. Since a significant portion of guarantees and commitments are expected to expire without being drawn upon, the total of the contractual amounts is not representative of expected future liquidity requirements.

21. Derivative transactions

a. Contract amounts of derivative transactions

	At	At
	30 June	31 December
	2012	2011
	HK\$m	HK\$m
Exchange rate	12,915,254	10,999,759
Interest rate	18,266,268	17,498,507
Credit derivative	405,793	465,174
Equities, commodity and other	1,093,612	873,197
	32,680,927	29,836,637

21. Derivative transactions (continued)

a. Contract amounts of derivative transactions (continued)

The notional contract amounts of derivatives held indicate the nominal value of transactions outstanding at the balance sheet date; they do not represent amounts at risk.

b. Risk exposures to derivative transactions

	Contract amount HK\$m	Risk- weighted amount HK\$m	Fair value HK\$m
At 30 June 2012			
Exchange rate contracts Interest rate contracts Credit derivative contracts Other OTC derivative contracts	11,160,867 15,401,778 430,945 428,731	50,634 24,849 807 4,377	47,437 34,383 517 9,755
	27,422,321	80,667	92,092
At 31 December 2011			
Exchange rate contracts Interest rate contracts Credit derivative contracts Other OTC derivative contracts	10,012,732 15,343,568 478,815 359,619	42,878 23,250 896 3,206	49,458 31,386 1,279 9,185
	26,194,734	70,230	91,308

¹ Fair value is calculated after taking into account the effect of valid bilateral netting agreements amounting to HK\$287,745m at 30 June 2012 (31 December 2011: HK\$280,732m).

The table above gives the contract amounts, the risk-weighted amounts and the fair value of derivative exposures. The information is consistent with that in the 'Capital Adequacy Ratio' return submitted to the HKMA. The return is prepared on a consolidated basis as specified by the HKMA under the requirement of section 98(2) of the Banking Ordinance.

Fair value is a close approximation of the credit risk for these contracts at the balance sheet date. The actual credit risk is measured internally as the sum of positive fair values and an estimate for the future fluctuation risk, using a future risk factor.

The netting benefits represent amounts where the group has in place legally enforceable rights of offset with individual counterparties to offset the gross amount of positive mark-to-market assets with any negative mark-to-market liabilities with the same customer. These offsets are recognised by the HKMA in the calculation of risk-weighted amounts for the capital adequacy ratio.

22. Foreign exchange exposure

Foreign exchange exposures may be divided broadly into two categories: structural and non-structural. The group's gross structural foreign exchange exposure is represented by the net asset value of the group's foreign currency investments in subsidiaries, branches and associates, and the fair value of the group's long-term foreign currency equity investments. Non-structural exposures arise primarily from trading positions and balance sheet management activities. Non-structural exposures can arise and change rapidly. Foreign currency exposures are managed in accordance with the group's risk management policies and procedures.

The group had the following net structural foreign currency exposures that were not less than 10% of total net structural foreign currency positions:

	Net structural position	
	LCYm	HK\$m
At 30 June 2012		
Chinese renminbi	141,926	174,043
At 31 December 2011		
Chinese renminbi	117,895	145,347

The group had the following non-structural foreign currency positions that were not less than 10% of the net non-structural positions in all foreign currencies:

	United		
	States	Singapore	Brunei
	dollars	dollars	dollars
	HK\$m	HK\$m	HK\$m
At 30 June 2012			
Spot assets	1,302,835	255,412	19,627
Spot liabilities	(1,467,234)	(232,705)	(23,029)
Forward purchases	6,250,125	472,632	5,498
Forward sales	(6,104,028)	(492,230)	(5,556)
Net options positions	4,139	145	
	(14,163)	3,254	(3,460)
At 31 December 2011			
Spot assets	1,254,317	325,563	10,508
Spot liabilities	(1,430,476)	(331,008)	(27,893)
Forward purchases	5,816,926	436,756	752
Forward sales	(5,669,458)	(413,455)	(1,467)
Net options positions	9,826	(14)	<u> </u>
	(18,865)	17,842	(18,100)

The net options positions reported above are calculated using the delta-weighted position of the options contracts.

23. Liquidity ratio

The Banking Ordinance requires banks operating in Hong Kong to maintain a minimum liquidity ratio of 25%, calculated in accordance with the provisions of the Fourth Schedule of the Banking Ordinance. This requirement applies separately to the Hong Kong branches of the Bank and to those subsidiary companies which are authorised institutions under the Banking Ordinance in Hong Kong.

The average liquidity ratios for the period are as follows:

	Half-year ended 30 June	Half-year ended 30 June
	2012	2011
	%	%
Hong Kong branches of the Bank	37.7	33.3

24. Capital adequacy

The capital ratios and risk weighted assets on a consolidated basis, calculated in accordance with the Banking (Capital) Rules, are as follows:

Capital	Ratios
---------	--------

Capital adequacy ratio Core capital ratio	At 30 June 2012 % 14.8 13.3	At 31 December 2011 % 14.6 12.4
Risk weighted assets		
	At	At
	30 June	31 December
	2012	2011
	HK\$m	HK\$m
Credit risk	1,392,541	1,350,467
Counterparty risk	81,258	71,270
Market risk	95,700	38,585
Operational risk	234,188	221,429
Total	1,803,687	1,681,751
Deductible items		
	At	At
	30 June	31 December
	2012	2011
	HK\$m	HK\$m
Total of items deductible 50% from core capital and 50% from supplementary capital	126,880	107,778

The Bank and its banking subsidiaries maintain a regulatory reserve to satisfy the provisions of the Banking Ordinance and local regulatory requirements for prudential supervision purposes. At 30 June 2012, the effect of this requirement is to restrict the amount of reserves which can be distributed to shareholders by HK\$17,710m (31 December 2011: HK\$17,108m).

There are no relevant capital shortfalls in any of the group's subsidiaries as at 30 June 2012 which are not included in its consolidation group for regulatory purposes.

The following table shows the components of the capital base, risk weighted assets and capital adequacy ratio as contained in the 'Capital Adequacy Ratio' return required to be submitted to the HKMA by The Hongkong and Shanghai Banking Corporation Limited on a consolidated basis that is specified by the HKMA under the requirements of section 98(2) of the Banking Ordinance.

24. Capital adequacy (continued)

	At	At
	30 June	31 December
	2012	2011
	HK\$m	HK\$m
Core capital:		
Share capital per balance sheet	45,404	30,190
Revaluation reserve capitalisation issue	(1,454)	(1,454)
Paid-up ordinary share capital	43,950	28,736
Paid-up irredeemable non-cumulative preference shares	51,602	51,681
Reserves per balance sheet	343,409	310,634
Proposed dividend	(7,500)	(10,000)
Unconsolidated subsidiaries	(36,552)	(32,672)
Cash flow hedging reserve Regulatory reserve	(2) (17,710)	(51) (17,108)
Reserves arising from revaluation of property and unrealised gains on	(17,710)	(17,108)
available-for-sale equities and debt securities	(80,437)	(73,570)
Unrealised gains on equities and debt securities designated at fair value	(36)	(73,376) (77)
Own credit spread	(333)	(429)
Total reserves included in core capital	200,839	176,727
Non-controlling interests per balance sheet	32,606	30,519
Non-controlling interests in unconsolidated subsidiaries	(3,267)	(2,838)
Regulatory adjustments to non-controlling interests	(2,554)	(2,976)
Non-controlling interests	26,785	24,705
Goodwill and intangible assets	(19,228)	(19,663)
50% of unconsolidated investments	(63,286)	(53,749)
50% of securitisation positions and other deductions	(154)	(140)
Deductions	(82,668)	(73,552)
Total core capital	240,508	208,297
Supplementary capital:		
Paid-up irredeemable cumulative preference shares	16,521	16,546
Perpetual subordinated debt	9,366	9,386
Paid-up term preference shares	26,759	28,742
Term subordinated debt	16,317	16,327
Property revaluation reserves ¹	7,977	7,977
Unrealised gains on available-for-sale equities and debt securities ²	2,395	2,318
Unrealised gains on equities and debt securities designated at fair value	16	35
Regulatory reserve ³	2,274	2,267
Collective impairment allowances ³	512 7,979	545
Excess impairment allowances over expected losses ⁴ Supplementary capital before deductions	90,116	7,655 91,798
50% of unconsolidated investments	(63,286)	(53,749)
50% of securitisation positions and other deductions	(03,280) (154)	(140)
Deductions	(63,440)	(53,889)
Total supplementary capital	26,676	37,909
Capital base	267,184	246,206
Cupitui vuot	207,107	270,200

¹ Includes the revaluation surplus on investment properties which is reported as part of retained profits and adjustments made in accordance with the Banking (Capital) Rules issued by the HKMA.

² Includes adjustments made in accordance with the Banking (Capital) Rules issued by the HKMA.

³ Total regulatory reserve and collective impairment allowances are apportioned between the standardised approach and internal ratings-based approach in accordance with the Banking (Capital) Rules issued by the HKMA. Those apportioned to the standardised approach are included in supplementary capital. Those apportioned to the internal ratings-based approach are excluded from supplementary capital.

⁴ Excess impairment allowances over expected losses are applicable to non-securitisation exposures calculated by using the internal ratings-based approach.

25. Principal subsidiaries and basis of consolidation

The basis of consolidation for accounting purposes is in accordance with Hong Kong Financial Reporting Standards ('HKFRS'). HKFRS is a collective term which includes all applicable individual Hong Kong Financial Reporting Standards, Hong Kong Accounting Standards and Interpretations issued by the Hong Kong Institute of Certified Public Accountants.

The major subsidiaries of the Bank for accounting purposes are:

Hang Seng Bank Limited
HSBC Bank (China) Company Limited
HSBC Bank Malaysia Berhad
HSBC Bank Australia Limited¹
HSBC Bank (Taiwan) Limited¹
HSBC Insurance (Asia) Limited¹
HSBC Life (International) Limited¹

1 Held indirectly

The basis of consolidation for regulatory purposes is different from the basis of consolidation for accounting purposes. Subsidiaries included in the consolidation for regulatory purposes are specified in a notice from the HKMA in accordance with section 98(2) of the Banking Ordinance. Subsidiaries not included in consolidation for regulatory purposes are securities and insurance companies that are authorised and supervised by a regulator and are subject to supervisory arrangements regarding the maintenance of adequate capital to support business activities comparable to those prescribed for authorised institutions under the Banking (Capital) Rules and the Banking Ordinance. The Bank's shareholdings in these subsidiaries are deducted from its core capital and supplementary capital as determined in accordance with Part 3 of the Banking (Capital) Rules.

With respect to notes 20, 21b and 24, the principal subsidiaries that are not included in the consolidation for regulatory purposes are:

Hang Seng Insurance Company Limited HSBC Insurance (Asia Pacific) Holdings Limited and subsidiaries HSBC Securities Japan Limited Hang Seng General Insurance (Hong Kong) Company Limited HSBC Securities Brokers (Asia) Limited

The group operates subsidiaries in a number of countries and territories where capital is governed by local rules and there may be restrictions on the transfer of regulatory capital and funds between members of the banking group.

26. Statutory accounts

The information in this document is not audited and does not constitute statutory accounts.

Certain financial information in this document is extracted from the statutory accounts for the year ended 31 December 2011 which have been delivered to the Registrar of Companies and the HKMA. The Auditors expressed an unqualified opinion on those statutory accounts in their report dated 27 February 2012. The Annual Report and Accounts for The Hongkong and Shanghai Banking Corporation Limited for the year ended 31 December 2011, which include the statutory accounts, can be obtained on request from Communications (Asia), The Hongkong and Shanghai Banking Corporation Limited, 1 Queen's Road Central, Hong Kong, and may be viewed on our website: www.hsbc.com.hk.