DBS BANK LTD

(Incorporated in Singapore. Registration Number: 196800306E)

AND ITS SUBSIDIARIES

FINANCIAL STATEMENTS

For the financial year ended 31 December 2012

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DBS BANK LTD AND ITS SUBSIDIARIES INCOME STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2012

		Ban	k Group	I	Bank
In \$ millions	Note	2012	2011	2012	2011
Income					
Interest income		7,621	6,555	5,396	4,763
Interest expense		2,336	1,730	1,571	1,260
Net interest income	5	5,285	4,825	3,825	3,503
Net fee and commission income	6	1,579	1,542	1,085	1,068
Net trading income	7	737	698	716	456
Loss from financial instruments designated at fair value	8	(48)	(18)	(26)	(9)
Net income from financial investments	9	419	454	455	593
Other income	10	542	130	291	144
Total income		8,514	7,631	6,346	5,755
Expenses					
Employee benefits	11	1,888	1,712	1,140	1,121
Other expenses	12	1,720	1,585	1,116	1,074
Allowances for credit and other losses	13	417	722	342	587
Total expenses	_	4,025	4,019	2,598	2,782
Share of profits of associates		124	127	-	_
Profit before tax		4,613	3,739	3,748	2,973
Income tax expense	14	588	443	450	325
Net profit for the year	<u> </u>	4,025	3,296	3,298	2,648
Attributable to:					
Shareholders		3,932	3,184	3,298	2,648
Non-controlling interests		93	112	-	-
	<u> </u>	4,025	3,296	3,298	2,648

STATEMENTS OF COMPREHENSIVE INCOME FOR THE YEAR ENDED 31 DECEMBER 2012

	Ban	Bank		
In \$ millions	2012	2011	2012	2011
Net profit for the year	4,025	3,296	3,298	2,648
Other comprehensive income:				
Foreign currency translation differences for foreign operations	(110)	(39)	2	(12)
Share of other comprehensive income of associates	(3)	(1)	-	-
Available-for-sale financial assets and others:				
Net valuation taken to equity	622	398	599	411
Transferred to income statement	(337)	(425)	(327)	(420)
Tax on items taken directly to or transferred from equity	(44)	31	(43)	29
Other comprehensive income for the year, net of tax	128	(36)	231	8
Total comprehensive income	4,153	3,260	3,529	2,656
Attributable to:				
Shareholders	4,071	3,168	3,529	2,656
Non-controlling interests	82	92	-	-
	4,153	3,260	3,529	2,656

DBS BANK LTD AND ITS SUBSIDIARIES BALANCE SHEETS AT 31 DECEMBER 2012

BALANCE SHEETS AT 31 DECEMBER 2012		Ba	nk Group		Bank
In \$ millions	Note	2012	2011	2012	2011
Assets					
Cash and balances with central banks	16	17,767	25,300	11,652	21,728
Singapore government securities and treasury bills	17	12,092	12,503	12,092	12,503
Due from banks		28,808	25,571	22,063	19,537
Financial assets at fair value through profit or loss	18	11,540	11,927	10,178	9,867
Positive fair values for financial derivatives	39	17,280	21,164	16,982	21,034
Loans and advances to customers	19	209,395	194,275	159,443	149,600
Financial investments	20	35,567	30,491	31,765	25,325
Securities pledged and transferred	21	4,397	2,634	1,901	1,236
Subsidiaries	22	-	-	15,688	14,435
Due from special purpose entities		_	-	2	15
Investments in joint ventures	23	-	-	-	1
Investments in associates	24	1,236	949	649	1,109
Goodwill on consolidation	25	4,802	4,802		_
Properties and other fixed assets	26	945	976	509	467
Investment properties	26	497	372	43	43
Deferred tax assets	27	91	149	28	60
Other assets	28	8,673	9,751	5,055	4,933
Total assets	_	353,090	340,864	288,050	281,893
Liabilities					
Due to banks		25,162	27,601	23,844	25,846
Due to non-bank customers	29	241,165	218,992	182,228	176,684
Financial liabilities at fair value through profit or loss	30	7,849	11,912	5,435	5,890
Negative fair values for financial derivatives	39	17,532	22,207	17,283	22,009
Bills payable		316	254	240	204
Current tax liabilities		824	836	769	742
Deferred tax liabilities	27	30	30	-	-
Other liabilities	31	8,450	10,282	4,170	4,987
Other debt securities in issue	32	10,236	10,354	8,989	7,609
Due to holding company		822	1,533	822	1,533
Due to subsidiaries	33	-	-	7,129	2,449
Due to special purpose entities		-	-	-	112
Subordinated term debts	34	5,505	5,304	5,505	5,304
Total liabilities	_	317,891	309,305	256,414	253,369
Net assets		35,199	31,559	31,636	28,524
Equity Share capital	35	17,096	16,196	17,096	16,196
Other reserves	36	2,857	2,718	2,979	2,748
Revenue reserves	36	13,503	10,888	11,561	9,580
Shareholders' funds	_	33,456	29,802	31,636	28,524
Non-controlling interests	37	1,743	1,757	-	-
Total equity		35,199	31,559	31,636	28,524
	<u> </u>	•		•	

DBS BANK LTD AND ITS SUBSIDIARIES CONSOLIDATED STATEMENT OF CHANGES IN EQUITY FOR THE YEAR ENDED 31 DECEMBER 2012

Noncumulative non-

Bank Group		non- convertible				Non-	
ванк Group	Ordinary	preference	Other	Revenue	Total	controlling	Total
In \$ millions	shares	shares	reserves	reserves	2000	interests	equity
<u>2012</u>							
Balance at 1 January 2012	13,696	2,500	2,718	10,888	29,802	1,757	31,559
Ordinary shares issued	900				900		900
Dividends paid to holding company				(1,200)	(1,200)		(1,200)
Dividends paid on preference shares				(117)	(117)		(117)
Dividends paid to non-controlling interests					-	(96)	(96)
Total comprehensive income			139	3,932	4,071	82	4,153
Balance at 31 December 2012	14,596	2,500	2,857	13,503	33,456	1,743	35,199
2011							
Balance at 1 January 2011	12,346	3,599	2,734	9,204	27,883	2,879	30,762
Ordinary shares issued	1,350				1,350		1,350
Redemption of preference shares		(1,099)			(1,099)		(1,099)
Dividends paid to holding company				(1,350)	(1,350)		(1,350)
Dividends paid on preference shares				(150)	(150)		(150)
Dividends paid to non-controlling interests					-	(124)	(124)
Redemption of preference shares issued by a subsidiary						(1,013)	(1,013)
Change in non-controlling interests						(77)	(77)
Total comprehensive income			(16)	3,184	3,168	92	3,260
Balance at 31 December 2011	13,696	2,500	2,718	10,888	29,802	1,757	31,559

DBS BANK LTD AND ITS SUBSIDIARIES STATEMENT OF CHANGES IN EQUITY FOR THE YEAR ENDED 31 DECEMBER 2012

Noncumulative non-Bank convertible Total Ordinary preference Other Revenue In \$ millions shares shares equity reserves reserves **2012** 28,524 Balance at 1 January 2012 13,696 2,500 2,748 9,580 Ordinary shares issued 900 900 Dividends paid to holding company (1,200)(1,200)Dividends paid on preference shares (117) (117)Total comprehensive income 231 3,298 3,529 Balance at 31 December 2012 14,596 2,500 2,979 11,561 31,636 2011 Balance at 1 January 2011 12,346 3,599 2,740 8,432 27,117 Ordinary shares issued 1,350 1,350 Redemption of preference shares (1,099)(1,099)Dividends paid to holding company (1,350)(1,350)Dividends paid on preference shares (150)(150)8 Total comprehensive income 2,648 2,656

13,696

2,500

2,748

9,580

28,524

(see notes on pages 6 to 90, which form part of these financial statements)

Balance at 31 December 2011

DBS BANK LTD AND ITS SUBSIDIARIES CONSOLIDATED CASH FLOW STATEMENT FOR THE YEAR ENDED 31 DECEMBER 2012

In \$ millions	2012	2011
Cash flows from operating activities		
Net profit for the year	4,025	3,296
Adjustments for non-cash items:		
Allowances for credit and other losses	417	722
Depreciation of properties and other fixed assets	179	185
Share of profits of associates	(124)	(127)
Net gain on disposal (net of write-off) of properties and other fixed assets Net income from financial investments	(42) (419)	(6) (454)
Net gain on disposal of subsidiary	-	(47)
Net gain on disposal of associate	(450)	-
Income tax expense	588	443
Profit before changes in operating assets and liabilities	4,174	4,012
Increase/(Decrease) in:		
Due to banks	(2,439)	8,790
Due to non-bank customers	22,173	31,297
Financial liabilities at fair value through profit or loss	(4,063)	1,684
Other liabilities including bills payable	(6,350)	8,521
Debt securities and borrowings	(355)	7,949
Due to holding and related companies	(711)	(829)
(Increase)/Decrease in:	(260)	(222)
Restricted balances with central banks	(366)	(322)
Singapore Government securities and treasury bills	411	(957)
Due from banks	(3,250)	(5,297)
Financial assets at fair value through profit or loss Loans and advances to customers	387	(1,748)
Financial investments	(15,529) (4,674)	(43,215) (3,509)
Other assets	3,496	(8,417)
Tax paid	(584)	(514)
Net cash used in operating activities (1)	(7,680)	(2,555)
Cash flows from investing activities		
Dividends from associates	82	46
Purchase of properties and other fixed assets	(338)	(177)
Proceeds from disposal of properties and other fixed assets	90	47
Acquisition of interest in associates	(566)	(55)
Disposal of interest in associates	757	-
Net cash generated from/(used in) investing activities (2)	25	(139)
Cash flows from financing activities		
Increase in share capital	900	251
Proceeds from issue of subordinated term debts	2,943	-
Payment upon maturity of subordinated term debts	(2,575)	(1,046)
Dividends paid to shareholders of the Bank	(1,317)	(1,500)
Dividends paid to non-controlling interests	(96)	(124)
Payment upon redemption of preference shares Change in non-controlling interests	-	(1,013) (77)
Net cash used in financing activities (3)	(145)	(3,509)
Exchange translation adjustments (4)	(99)	(19)
		<u> </u>
	(7,899)	(6,222)
Net change in cash and cash equivalents (1)+(2)+(3)+(4)		
Net change in cash and cash equivalents (1)+(2)+(3)+(4) Cash and cash equivalents at 1 January Cash and cash equivalents at 31 December (Note 16)	18,887 10,988	25,109 18,887

These Notes are integral to the financial statements.

The consolidated financial statements for the year ended 31 December 2012 were authorised for issue by the directors on 5 February 2013.

1 Domicile and Activities

DBS Bank Ltd (the Bank) is incorporated and domiciled in the Republic of Singapore and has its registered office at 12 Marina Boulevard, Marina Bay Financial Centre Tower Three, Singapore 018982. It is a whollyowned subsidiary of DBS Group Holdings Ltd (DBSH).

The Bank is principally engaged in the provision of retail, small and medium-sized enterprise, corporate and investment banking services, including the operations of an Asian Currency Unit under terms and conditions specified by the Monetary Authority of Singapore.

The financial statements relate to the Bank and its subsidiaries (the Group) and the Group's interests in associates and joint ventures.

2 Summary of Significant Accounting Policies

2.1 Basis of preparation

Compliance with Singapore Financial Reporting Standards (FRS)

The consolidated financial statements of the Group are prepared in accordance with Singapore Financial Reporting Standards (FRS) and related Interpretations promulgated by the Accounting Standards Council (ASC). In accordance with Section 201(19) of the Companies Act (the Act), the requirements of FRS 39 Financial Instruments: Recognition and Measurement in respect of loan loss provisioning are modified by the requirements of Notice to Banks No. 612 "Credit Files, Grading and Provisioning" issued by the Monetary Authority of Singapore.

The financial statements of the Bank are prepared in accordance with FRS including related Interpretations to FRS (INT FRS) promulgated by the ASC.

The financial statements are presented in Singapore dollars and rounded to the nearest million, unless otherwise stated. They are prepared on the historical cost convention, except as disclosed in the accounting policies below.

Differences between International Financial Reporting Standards (IFRS) and FRS

Beyond the above modification to FRS related to Notice No. 612, there are no significant differences between IFRS and FRS in terms of their application to the Group for periods covered by these financial statements and consequently there would otherwise be no significant differences had the financial statements been prepared

in accordance with IFRS. The consolidated financial statements together with the notes thereon as set out on pages 6 to 90 include the aggregate of all disclosures necessary to satisfy IFRS and FRS.

2.2 Significant estimates and judgment

The preparation of financial statements in conformity with FRS requires management to exercise judgment, use estimates and make assumptions that affect the application of policies and reported amounts of assets, liabilities, income and expenses. Although these estimates are based on management's best knowledge of current events and actions, actual results may differ from these estimates. Critical accounting estimates and assumptions used that are significant to the financial statements, and areas involving a higher degree of judgment and complexity, are disclosed in Note 3.

2.3 Adoption of new and revised accounting standards

On 1 January 2012, the Group adopted the new or revised FRS and INT FRS that are applicable in the current financial year. The financial statements have been prepared in accordance with the relevant transitional provisions in the respective FRS and INT FRS. The adoption of these new or revised FRS and INT FRS did not result in substantial changes to the Group's and Bank's accounting policies and had no material effect on the amounts reported for the current or prior financial years.

Conceptual Framework for Financial Reporting 2010 (Chapters 1 and 3)

The revised Framework is based on fundamental economic concepts rather than a collection of arbitrary conventions. The revisions include stipulating existing or potential investors, lenders and other creditors as primary users of financial statements. It also distinguishes between two types of qualitative characteristics that are necessary to provide useful financial information: (1) fundamental qualitative characteristics, comprising relevance and faithful representation and (2) enhancing qualitative characteristics, comprising comparability, timeliness, verifiability and understandability.

There is no impact on the financial statements, as the chapters only provide more clarity about the underlying principles of financial reporting.

Amendments to FRS 107 Financial Instruments: Disclosures

The amendments require additional disclosures for all transferred financial assets that are not derecognised in their entirety, and those that are derecognised in their entirety but for which the transferor retains continuing involvement existing as at the reporting date, irrespective of when the related transfer transaction occurred. The amendments also clarify the conditions

under which an entity is deemed to have transferred a financial asset.

Please refer to Note 21 for the corresponding disclosures.

Standards to be adopted in future reporting periods are outlined in Note 4.

A summary of the most significant group accounting policies are described further below starting with those relating to the entire financial statements followed by those relating to the income statement, the balance sheet and other specific topics. This does not reflect the relative importance of these policies to the Group. A summary of the accounting policies for areas that are not material for the Group's financial statements for the current year are not presented.

A) General Accounting Policies

2.4 Group Accounting

Subsidiaries

Subsidiaries are entities over which the Group has the power to govern the financial and operating policies so as to obtain benefits from their activities. It is generally accompanied by a shareholding of more than 50% of voting rights. Potential voting rights that are currently exercisable or convertible are considered when determining whether an entity is considered a subsidiary.

The acquisition method is used to account for business combinations. Subsidiaries are consolidated from the date control is transferred to the Group to the date control ceases. The consideration transferred for an acquisition is measured as the acquisition-date fair value of the assets transferred, the liabilities incurred and the equity interests issued. Acquisition-related costs are expensed as incurred. Identifiable assets acquired, and liabilities and contingent liabilities assumed in a business combination are measured initially at their fair values on the date of acquisition. Refer to Note 2.12 for the Group's accounting policy on goodwill.

All intra-group transactions, balances, income and expenses are eliminated on consolidation.

Special purpose entities

In the normal course of business, the Group is involved with a number of entities with limited and predetermined activities (special purpose entities or SPEs) in different capacities such as through derivative transactions. While the Group may hold little or no equity in SPEs, it may consolidate such entities under certain circumstances. These include situations where:

 the activities of the SPE are being conducted on behalf of the Group according to its specific business needs so that the Group obtains benefits from the SPE's operation;

- the Group has the decision-making powers to obtain the majority of the benefits of the activities of the SPE or, by setting up an 'autopilot' mechanism, the Group has delegated these decision-making powers:
- the Group has rights to obtain the majority of the benefits of the SPE and therefore may be exposed to risks incidental to the activities of the SPE; or
- the Group retains the majority of the residual or ownership risks related to the SPE or its assets in order to obtain benefits from its activities.

The main SPEs that the Group controls and consolidates are outlined in Note 22. These entities are used for issuance of structured products on behalf of the Group.

Joint ventures

Joint ventures are entities that are jointly controlled by the Group together with one or more parties through contractual arrangements. The Group recognises its interests in joint ventures using the proportionate consolidation method.

Associates

Associates are entities over which the Group has significant influence, but no control, and generally holds a shareholding of between and including 20% and 50% of the voting rights. The Group recognises its investments in associates using the equity method of accounting.

Under the equity method of accounting, an investment is initially carried at cost. The carrying amount is increased or decreased to recognise the Group's share of net assets of the associate, less any impairment in value after the date of acquisition. The results of the associates are taken from the latest audited accounts or unaudited management accounts of the associates and adjusted where required to align with the Group's application of FRS. The accounts are prepared at dates not more than three months prior to the end of the financial year of the Group. Adjustments are made for the effects of significant transactions or events that occur between the two dates.

2.5 Foreign currency treatment

Functional and presentation currency

Items in the financial statements of the Bank and each of the Group's subsidiaries are measured using the entities' functional currency, being the currency of the primary economic environment in which the entity operates. The Bank's financial statements are presented in Singapore dollars, which is its functional currency. It is also the Group's presentation currency because Singapore dollars form the major currency in which the Group transacts, incurs cost and funds its business.

Foreign currency transactions

Transactions in foreign currencies are measured at the exchange rate ruling as at the date of the transaction. Monetary assets and liabilities denominated in foreign currencies are translated into the functional currency of the entity undertaking the transaction at the exchange rate ruling as at the balance sheet date. Foreign exchange differences arising from this translation are recognised in the income statement. Non-monetary assets and liabilities measured at cost in a foreign currency are translated using the exchange rate at the date of the transaction.

Unrealised foreign exchange differences arising from non-monetary financial assets classified as fair value through profit or loss are recognised in the income statement in trading income. For non-monetary financial assets such as equity investments classified as available-for-sale, unrealised foreign exchange differences are recorded in other comprehensive income and accumulated in equity until the assets are disposed of or become impaired.

Foreign currency translation

The results and financial position of the Group's operations whose functional currency is not Singapore dollars are translated into Singapore dollars in the following manner:

- Assets and liabilities are translated at the exchange rates ruling as at the balance sheet date:
- Income and expenses in the income statement are translated at exchange rates prevailing at each month-end, approximating the exchange rates at the dates of the transactions; and
- All resulting exchange differences are recognised in other comprehensive income.

For acquisitions prior to 1 January 2005, comprising mainly DBS Bank (Hong Kong) Limited and DBS Vickers Securities Holdings Pte Ltd, the foreign exchange rates at the respective dates of acquisition were used. Please refer to Note 25 for an overview of goodwill recorded. Goodwill and fair value adjustments arising on the acquisition of a foreign operation on or after 1 January 2005 will be treated as assets and liabilities of the foreign operation and translated at the closing rate.

On consolidation, foreign exchange differences arising from the translation of net investments in foreign entities, as well as any borrowings and instruments designated as foreign currency hedges of such investments, are recognised in other comprehensive income and accumulated under capital reserves in equity. When a foreign operation is disposed of, such currency translation differences are recognised in the income statement as part of the gain or loss on disposal.

2.6 Segment reporting

Operating segments are reported in a manner consistent with the internal reporting provided to management responsible for allocating resources and assessing performance of the operating segments. Segment income, segment profits, segment assets and segment liabilities are also measured on a basis that is consistent with internal reporting.

The Group's operating segments comprise Consumer Banking/Wealth Management, Institutional Banking, Treasury and Others (including activities from corporate decisions, capital and balance sheet management, funding and liquidity). In total, the Group has four reportable segments.

As part of a group that provides integrated financial activities, segments frequently interact with one another including the integrated provision of financial services across its business lines. External client incomes and expenses incurred by internal service providers to reportable segments are allocated on a basis that reflects the relative value generated by each segment. Assets and liabilities of the reportable segments are funded through and invested with the funding management unit within the "Others" segment. Specific and general allowances are generally allocated to the same segment where the corresponding assets to which the provisions pertain to are reported.

The Group also prepares disclosures on its main geographical areas. The segments represent the aggregate financial position of those legal entities that are located in the geographical area (i.e. booking location). The presentation of these segments does not necessarily represent the country to which the Group has exposure due to cross border activities. The credit exposure from customer loans by country of incorporation of borrower is provided in Note 19.

Please refer to Note 49 for further details on business and geographical segment reporting.

B) Income Statement

2.7 Revenue recognition

Interest income and interest expense

Interest income and interest expense as presented in Note 5 represent the income on all assets and liabilities regardless of the classification and measurement of the assets and liabilities on accrual or at fair value. No interest expense is accrued on the Group's structured investment deposits which are carried at fair value through profit or loss.

Interest income and interest expense are recognised on a time-proportionate basis using the effective interest method as prescribed by FRS. The calculation includes significant fees and transaction costs that are integral to the effective interest rate, as well as premiums or discounts.

Fee and commission income

The Group earns fee and commission income from a diverse range of products and services provided to its customers. Fee and commission income is recognised on the completion of a transaction. For a service that is provided over a period of time, fee and commission income is recognised over the period during which the related service is provided or credit risk is undertaken. Specifically:

- Card-related fee and commission income is recognised net of interchange fees paid;
- Income from issued financial guarantees are generally amortised over the duration of the instruments. For loan commitments, revenue is recognised over the period covered by the commitment. Please see Note 2.15 for the accounting policy on such commitments. Loan syndication fee received as payment for arranging a loan is recognised as revenue when the act has been completed, i.e. when the syndication has been finalised and the Group retained no part of the loan package for itself, or retained a part at the same effective interest rate as for the other participants;
- Management and advisory fees are recognised over the period for which the services are provided.

Fees that are recognised upon the completion of a single transaction include underwriting fees, brokerage fees and fees related to completion of corporate finance transactions in general.

Expenses that are required, directly related and incremental to the revenue generation are offset in the net fee and commission. These typically include brokerage fees paid, card-related expenses, sales commissions but do not include expenses for services delivered over a period (service contracts) and other expenses that are not directly related to any specific transaction. Judgment is required in making these determinations.

Dividend income

Dividend income is recognised when the right to receive payment is established. This is generally the ex-dividend date for listed equity securities, and usually the date when shareholders have approved the dividend for unlisted equity securities. Dividend income arising from held for trading financial assets is recognised in "Net trading income", while that arising from available-for-sale financial assets is recognised in "Net income from financial investments".

Allowances for credit and other losses

Please refer to Note 2.10 for the accounting policy on impairment on financial assets including loan loss provisions.

C) Balance Sheet

2.8 Financial assets

Initial recognition

Purchases and sales of all financial assets regardless of the subsequent classification and measurement are recognised on the date that the Group enters into the contractual provisions of the arrangements with counterparties. When the Group acts in a capacity as trustee or other fiduciary capacity without the direct control or direct benefit from the assets, these assets and the corresponding income belonging to a customer are excluded from the financial statements.

Financial assets are initially recognised at fair value, which is usually the transaction price.

Classification and subsequent measurement

The Group attempts to classify and measure financial assets based on the business model in which they are applied and how management monitors performance. The classification is consistently applied across segments and where allowed by FRS. FRS mandates the classification and measurement for financial assets based on their nature and purpose, which broadly means:

- Financial assets (other than derivatives) that are managed mainly for longer term holding and collection of payments are classified as loans and receivables. These assets have fixed or determinable payments, are not quoted in an active market and are mainly transactions within the segments "Consumer Banking/Wealth Management" and "Institutional Banking". Loans and receivables are carried at amortised cost using the effective interest method. The majority of these assets are reported on the balance sheet under "Due from banks" and "Loans and advances to customers" but also in other captions. The income from these assets is reported in the income statement mainly as "Interest income".
- Financial assets that are managed on a fair value basis, mainly in "Treasury" segment, are classified as financial assets at fair value through profit or loss. Such assets include instruments held for the purpose of short term selling and market making, or designated under the fair value option if doing so eliminates or significantly reduces measurement or recognition inconsistencies that would otherwise arise, or if the financial asset contains an embedded derivative that would otherwise need to be separately recorded.

Financial assets at fair value through profit or loss are reported on the balance sheet mainly under "Financial assets at fair value through profit or loss" and "Singapore Government securities and treasury bills" where these are held either for the purpose of market making and trading purposes. Realised or unrealised gains or losses on such financial assets, except interest income, are taken to "Net trading"

income" and "Net income from financial instruments designated at fair value" in the income statement in the period they arise.

- Derivatives are classified as assets when the fair value is positive ("Positive fair values for financial derivatives") and as liabilities when the fair value is negative ("Negative fair values for financial derivatives"). Changes in the fair value of derivatives other than those designated as hedges in accordance with Note 2.18 are included in "Net trading income". Where a derivative is linked to and settled by delivery of an unquoted equity instrument whose fair value cannot be reliably measured, cost may be the best and only approximation of fair value for the derivative. In some cases, derivatives may be embedded in financial contracts otherwise carried at amortised cost. Embedded derivatives may be separated from the host contract and accounted for as a standalone derivative instrument at fair value through profit or loss when required by FRS 39. For such cases, the embedded derivatives are reported on the balance sheet under "Positive/Negative fair values for financial derivatives" and are measured at fair value with changes in fair value recognised in "Net trading income".
- The Group holds financial assets for the purpose of investment or satisfying regulatory liquidity requirements. Such assets are held for an indefinite period and may be sold in response to needs for liquidity or changes in interest rates, credit spreads, exchange rates or equity prices. Financial assets in this catergory are held in all business segments as well as the liquidity management unit in the "Others" segment. These assets are classified as available-for-sale and initially and subsequently measured at fair value.

Unrealised gains or losses arising from changes in fair value are recognised in other comprehensive income and accumulated in available-for-sale revaluation reserves. When sold or impaired, the accumulated fair value adjustments in the available-for-sale revaluation reserves are reclassified to the income statement. Unquoted equity investments classified as available-for-sale for which fair values cannot be reliably determined are carried at cost, less impairment. These assets are presented on the balance sheet under "Singapore Government securities and treasury bills" and "Financial investments".

Where FRS does not allow for a classification and measurement that reflect the management of the financial assets (or financial liabilities), the Group may apply hedge accounting where permissible and relevant to better reflect the management of the financial assets. Please see Note 2.18 for details on hedging and hedge accounting.

Please refer to Note 15 for further details on the types of financial assets classified and measured as above.

Reclassification of financial assets

When the purpose for holding a financial asset changes, or when FRS otherwise requires it, non-derivative financial assets are reclassified accordingly. Financial assets may be classified out of the fair value through profit or loss or available-for-sale categories in particular circumstances as prescribed by FRS 39. The Group made a one-off reclassification in 2008 and 2009 as outlined in Note 15.

Reclassifications are made at fair value as of the reclassification date. The fair value becomes the new cost or amortised cost as applicable. Any gain or loss already recognised in the income statement before the reclassification date is not reversed.

Determination of fair value

The fair value of financial assets is the amount for which they could be exchanged between knowledgeable, willing parties in arm's length transaction. Determining fair value is considered a significant accounting policy for the Group and further details are disclosed in Note 42.1 on fair value measurements.

Offsetting

Financial assets and liabilities are presented net when there is a legally enforceable right to set off the recognised amounts and there is an intention to settle them on a net basis, or realise the asset and settle the liability simultaneously.

Derecognition

Financial assets are derecognised when the rights to receive cash flows from the financial assets have expired or have been transferred and the Group has transferred substantially all risks and rewards of ownership.

The Group enters into certain transactions where it transfers financial assets recognised on its balance sheet but retains either all or a portion of the risks and rewards of the transferred financial assets. If all or substantially all risks and rewards are retained, the transferred financial assets are not derecognised from the balance sheet. Transactions where transfers of financial assets result in the Group retaining all or substantially all risks and rewards include repurchase transactions described in Note 2.11. They also include certain transactions where control over the financial asset is retained, for example, by a simultaneous transaction with the same counterparty to which the asset is transferred such as options. They are mainly transacted in the "Treasury" segment. In such cases the Group continues to recognise the asset to the extent of its continuing involvement, determined by the extent to which it is exposed to changes in the value of the transferred asset.

Please refer to Note 21 for disclosures on transferred financial assets.

2.9 Cash and cash equivalents

For the purposes of the cash flow statement, cash and cash equivalents comprise cash on hand and non-restricted balances with central banks which are readily convertible into cash.

2.10 Impairment of financial assets

The Group assesses at each balance sheet date whether there is objective evidence that a financial asset or a group of financial assets is impaired.

(a) Financial assets classified as loans and receivables

The Group carries out regular and systematic reviews of all credit facilities extended to customers.

The criteria that the Group uses to determine that there is objective evidence of an impairment loss include:

- Significant financial difficulty of the issuer or obligor, including breach of covenants and/or financial conditions;
- A breach of contract, such as a default or delinquency in interest or principal payments;
- Granting of a concession to the borrower, for economic or legal reasons relating to the borrower's financial difficulty, that the Group would not otherwise consider; and
- High probability of bankruptcy or other financial reorganisation of the borrower.

Specific allowances for credit losses

A specific allowance for credit losses is established if there is objective evidence that the Group will be unable to collect all amounts due under a claim according to the original contractual terms or the equivalent value. A "claim" means a loan, debt security or a commitment such as financial guarantees and letters of credit.

A specific allowance for credit losses is recorded as a reduction in the carrying value of a claim on the balance sheet. For an off-balance sheet item such as a commitment, a specific allowance for credit loss is recorded as a component within other liabilities.

Specific allowances for credit losses are evaluated either individually or collectively for a portfolio.

Specific allowance for an individual credit exposure is made when existing facts, conditions or valuations indicate that the Group is not likely to collect the principal and interest due contractually on the claim. An allowance is reversed only when there has been an identifiable event that led to an improvement in the collectability of the claim. The amount of specific allowance also takes into account the collateral value, which may be discounted to reflect the impact of a forced sale or untimely liquidation. Over-due unsecured consumer loans which are homogenous in nature such as credit card receivables are pooled according to their

delinquency behaviour and evaluated for impairment collectively as a group, taking into account the historical loss experience of such loans.

When a loan is uncollectible, it is written off against the related allowance for loan impairment. Such loans are written off after all the necessary procedures have been completed and the amount of the loss has been determined. Recoveries in full or in part of amounts previously written off are credited to the income statement in "Allowances for credit and other losses".

General allowances for credit losses

Apart from specific allowances, the Group also carries general allowances for credit losses. The Group maintains a level of allowances that is deemed sufficient to absorb the estimated credit losses inherent in its loan portfolio (including off-balance sheet credit exposures). The Group maintains general allowances of at least 1% of credit exposures arising from both on and off-balance sheet items (against which specific allowances have not been made) adjusted for collaterals held. This is in accordance with the transitional arrangements under Notice to Banks No. 612 "Credit Files, Grading and Provisioning" issued by the Monetary Authority of Singapore.

Loans which are restructured as determined in Note 44.2 will no longer be presented as past due but remain classified as non-performing. Accordingly such loans will continue to follow the accounting treatment for the relevant classification as outlined above.

(b) Financial assets classified as available-for-sale

The Group assesses at each balance sheet date whether there is objective evidence that an availablefor-sale financial asset is impaired. In the case of an equity investment, a significant or prolonged decline in the fair value of the security below its cost is considered in determining whether the asset is impaired. When there is objective evidence of an impairment of an available-for-sale financial asset, the cumulative loss - measured as the difference between the acquisition cost and the current fair value, less any impairment loss on that financial asset previously recognised in the income statement - is reclassified from the revaluation reserve within equity to the income statement. Impairment losses recognised in the income statement on equity investments are not reversed, until the equity investments are disposed of. A subsequent recovery in the value of an available-forsale debt instrument whose value has been impaired is reversed through the income statement if there has been an identifiable event that led to the recovery.

2.11 Repurchase agreements

Repurchase agreements (*Repos*) are treated as collateralised borrowing. The amount borrowed is reflected as a liability either as "Due to non-bank customers", "Due to banks" or "Financial liabilities at fair value through profit or loss" when related to trading activities. The securities sold under repos are treated as pledged assets and remain on the balance sheet at

amortised cost or fair value depending on their classification.

Reverse repurchase agreements (*Reverse repos*) are treated as collateralised lending. The amount lent is reflected as an asset either as "Loans and advances to customers", "Due from banks" or "Financial assets at fair value through profit or loss".

Amounts paid and received in excess of the amounts borrowed and lent on the repos and reverse repos are amortised as interest expense and interest income respectively using the effective interest method.

2.12 Goodwill on consolidation

Goodwill arising from business combinations on or after 1 January 2010 represents the excess of the consideration transferred, the amount of any non-controlling interest in the acquiree and the acquisition-date fair value of any previous equity interest in the acquiree over the fair value of the net identifiable assets acquired. Goodwill in business combinations prior to 1 January 2010 represents the excess of acquisition cost over the fair values of the identifiable assets acquired, liabilities and contingent liabilities assumed at the date of exchange. Goodwill is stated at cost less impairment losses and it is tested at least annually for impairment.

At the acquisition date, any goodwill acquired is allocated to each of the cash-generating units (CGU) or group of CGUs expected to benefit from the combination's synergies for the purpose of impairment testing. The determination of CGUs takes into account how the Group manages and reports its businesses and requires judgment.

An impairment loss is recognised when the carrying amount of a CGU, including the goodwill, exceeds the recoverable amount of the CGU or group of CGUs to which goodwill is allocated. Recoverable amount of a CGU or CGU group is the higher of the CGU's or CGU group's fair value less cost to sell and its value-in-use. An impairment loss on goodwill is recognised in the income statement and cannot be reversed in subsequent periods.

2.13 Properties and other fixed assets

Properties (including investment properties) and other fixed assets are stated at cost less accumulated depreciation and allowances for impairment. The cost of an item of properties and other fixed assets includes its purchase price and any cost that is directly attributable to bringing the asset to the location and condition necessary for it to be capable of operating in the manner intended by management.

Depreciation is calculated using the straight-line method to write down the cost of properties and other fixed assets to their residual values over their estimated useful lives. Generally the useful lives are as follows:

Buildings 50 years or over the remaining

lease period, whichever is

shorter

Leasehold land 100 years or remaining lease

period, whichever is shorter. Leasehold land where the unexpired lease period is more

than 100 years is not

depreciated.

Intangible/Computer

software

Office equipment, furniture and fittings

3 - 5 years5 - 10 years

The estimated useful life and residual values of properties and fixed assets are reviewed on each balance sheet date.

Subsequent expenditure relating to properties and other fixed assets that has already been recognised is added to the carrying amount of the asset only when it is probable that future economic benefits associated with the item will flow to the Group and the cost can be measured reliably. Other subsequent expenditure is recognised as hire and maintenance expense in the income statement during the financial year in which it is incurred.

Properties and other fixed assets are subject to an impairment review if there are events or changes in circumstances which indicate that the carrying amount may not be recoverable.

Upon disposal, the difference between the net disposal proceeds and the carrying amount is taken to the income statement.

Please refer to Note 26 for the details of properties and other fixed assets and their movements during the year.

2.14 Financial liabilities

Initial recognition, classification and subsequent measurement

Financial liabilities are initially recognised at fair value. The Group classifies and measures its financial liabilities where allowed by FRS in accordance with the purpose for which the financial liabilities are incurred and managed. Accordingly,

• Financial liabilities are classified as financial liabilities at fair value through profit or loss if they are incurred for the purpose of repurchasing in the near term (held for trading) or designated by management on initial recognition (designated under the fair value option). This is mainly the case within the "Treasury" segment and pertains often to short positions in securities for the purpose of ongoing market making, hedging or trading. Such financial liabilities are reported on the balance sheet under "Financial liabilities at fair value through profit or loss".

In addition, some financial liabilities used to fund specific financial assets measured at fair value through profit or loss are designated under the fair value option when doing so eliminates or significantly reduces measurement or recognition inconsistencies that would otherwise arise. Please refer to Note 30 for details on these financial liabilities in the Group's financial statements.

Realised or unrealised gains or losses on financial liabilities held for trading and financial liabilities designated under the fair value option, except interest expense, are taken to "Net trading income" and "Net income from financial instruments designated at fair value" respectively in the income statement in the period they arise.

- Derivative liabilities are treated consistently with derivative assets. Please refer to Note 2.8 for the accounting policy on derivatives.
- Other financial liabilities are carried at amortised cost using the effective interest method. These comprise predominantly the Group's deposit portfolio under "Due to non-bank customers" and "Due to banks", and those under "Other liabilities".

Please refer to Note 15 for further details on the types of financial liabilities classified and measured as above.

Determination of fair value

The fair value of financial liabilities is the amount the liability can be settled at. The fair value is estimated by discounting the future contractual cash flows at the current market interest rate that is available to the Group for similar financial instruments. Where applicable, a valuation reserve or pricing adjustment is applied to arrive at the fair value.

Please refer also to Note 42.1 for further fair value measurement disclosures.

Derecognition

A financial liability is derecognised from the balance sheet when the obligation specified in the contract is discharged, cancelled or expired.

2.15 Loan Commitments, Letters of Credit and Financial Guarantees

Loan Commitments

Loan commitments are typically not financial instruments and are not recognised on balance sheet but are disclosed off-balance sheet in accordance with FRS 37 Provisions, Contingent Liabilities and Contingent Assets. They form part of the disclosures in Note 38. Upon a loan draw-down by the counterparty, the amount of the loan is generally accounted for under "loans and receivables" as described in Note 2.8.

Letters of Credit

Letters of credit are recorded off-balance sheet as contingent liabilities upon issuance, and the corresponding payables/receivables to/from the beneficiaries/applicants are recorded upon acceptance of the underlying documents.

Financial Guarantees

A financial guarantee is initially recognised in the financial statements at fair value on the date the guarantee was given. Subsequent to initial recognition, the Group's liability under each guarantee is measured at the higher of the initial measurement less amortisation and the best estimate of the expenditure required to settle any financial obligation arising at the balance sheet date.

The exposure to potential losses associated with a financial guarantee is monitored periodically. When there is objective evidence indicating probable losses, a provision is recognised for the financial guarantee.

2.16 Provisions and other liabilities

Provisions are recognised when:

- the Group has a present legal or constructive obligation as a result of past events,
- it is probable that an outflow of resources embodying economic benefits will be required to settle the obligation, and
- a reliable estimate of the amount of the obligation can be made.

The amount recognised as a provision is the best estimate of the expenditure required to settle the present obligation at the balance sheet date.

2.17 Share capital

Ordinary shares and preference shares which do not result in the Group having a contractual obligation to deliver cash or another financial asset, or to exchange financial assets or financial liabilities with the holder under conditions that are potentially unfavourable to the Group, are classified as equity. Incremental external costs directly attributable to the issuance of new shares are deducted against share capital.

Dividends are recorded during the financial year in which they are approved by the Board of Directors and declared payable.

D) Other Specific Topics

2.18 Hedging and hedge accounting

The Group uses derivative contracts as part of its hedging strategies for hedging interest rate risk arising from maturity mismatches or for hedging currency risk from currency mismatch and cash flows in foreign currencies.

In some cases these hedges are designated as such for accounting purposes in order to modify the timing of the recognition of the profit or loss from the instruments in accordance with the items they are intended to hedge. Such designation requires the Group to meet strict requirement for documentation and hedge effectiveness as set out in FRS 39. For such hedge accounting relationships each entity within the Group documents at the inception the relationship between the hedging instrument and hedged item, including the risk management objective for undertaking various hedge transactions and methods used to assess the effectiveness of the hedge. Each entity within the Group also documents its assessment, both at hedge inception and on an ongoing basis, of whether the derivative is highly effective in offsetting changes in the fair value or cash flows of the hedged item.

Specifically hedge accounting is applied in the following types of hedge relationships.

Fair value hedge

The Group's fair value hedges consist principally of interest rate swaps used for managing the interest rate gaps that naturally arise from its purchases or issues of debt securities, and where a mismatch in the measurement between the hedging derivative (measured at fair value through profit or loss) and the hedged item (measured at amortised cost) exists. Such hedges are used in the "Treasury" and "Others" segments.

For a qualifying fair value hedge, the changes in the fair value of the hedging derivatives are recorded in the income statement, together with any changes in the fair value of the hedged item attributable to the hedged risk. Gain or loss arising from hedge ineffectiveness is recognised in the income statement.

If the hedge no longer meets the criteria for hedge accounting, the adjustment to the carrying amount of a hedged item is amortised to the income statement over its remaining maturity, using the effective interest method.

Cash flow hedge

Cash flow hedge accounting is employed principally for hedges against variability in exchange rates from highly probable forecast transactions including interest cash flows expected to occur at various future dates. In addition, cash flow hedge accounting is applied to currency swaps used to hedge foreign currency cash flows of purchased bonds to avoid volatility from the recognition of changes in forward points in the currency swaps that is inconsistent with the management's strategy. Such hedging is performed mainly by funding management unit in "Others" segment.

The effective portion of changes in the fair value of a derivative designated and qualifying as a hedge of future cash flows is recognised in other comprehensive income and accumulated under the cash flow hedge reserve in equity, and reclassified to the income statement in the periods when the hedged forecast cash flows affect the income statement. The ineffective portion of the gain or

loss is recognised immediately in the income statement under "Net trading income".

When a hedging instrument expires or is sold, or when a hedge no longer meets the criteria for hedge accounting, any cumulative gain or loss existing in the cash flow hedge reserve remains until the forecast transaction is ultimately recognised in the income statement. When a forecast transaction is no longer expected to occur, the cumulative gain or loss in the cash flow hedge reserve is reclassified from equity to the income statement.

Net investment hedge

Net investment hedging is applied to hedge investments which comprise certain subsidiaries, branches, associates and joint ventures with a functional currency different from that of the Group. Under the Group's hedging strategy, the carrying amount of these investments could be fully hedged, partially hedged or fully opened.

Hedges of net investments in the Group's foreign operations are accounted for in a manner similar to cash flow hedges. The gain or loss from the derivative relating to the effective portion of the hedge is recognised in other comprehensive income and accumulated under the capital reserves in equity. The gain or loss relating to the ineffective portion of the hedge is recognised immediately in the income statement under "Net trading income". On disposal of the foreign operations, the cumulative gain or loss in the capital reserves is reclassified to the income statement under "Net trading income".

Economic hedges which do not qualify for hedge accounting

Some hedging instruments serve as fully or partially effective economic hedges but do not qualify for hedge accounting given the exact nature of the derivatives or due to the inability to prove expected effectiveness of the hedging relationship within the strict requirements outlined by FRS 39. This includes entering into swaps and other derivatives (e.g. futures, options) to manage interest rate, foreign exchange and other risks. Such hedges are treated in the same way as derivative instruments used for trading purposes, i.e. realised and unrealised gains and losses are recognised in "Net trading income". Similarly, the hedged exposures are typically recorded at fair value through profit or loss, thereby achieving some measure of offset in the income statement.

Derivatives that do not qualify for hedge accounting include some hedges entered into as part of documented interest rate management strategies. The size and direction of changes in fair value of non-qualifying hedges can be volatile from year to year, but do not alter the cash flows expected as part of the documented management strategies for both the non-qualifying hedge instruments and the assets and liabilities to which the documented interest rate strategies relate. Non-qualifying hedges therefore operate as economic hedges of the related assets and liabilities.

Please refer to Note 39.2 for disclosures on hedging derivatives.

2.19 Employee benefits

Employee benefits, which include base pay, cash bonuses, share-based compensation, contribution to defined contribution plans such as the Central Provident Fund and other staff-related allowances, are recognised in the income statement when incurred. For defined contribution plans, contributions are made to publicly or privately administered funds on a mandatory, contractual or voluntary basis. Once the contributions have been paid, the Group has no further payment obligations.

Employee entitlement to annual leave is recognised when they accrue to employees. A provision is made for the estimated liability for annual untaken leave as a result of services rendered by employees up to the balance sheet date.

2.20 Share-based compensation

Employee benefits also include share-based compensation, namely the DBSH Share Ownership Scheme (the Scheme), the DBSH Share Option Plan, the DBSH Share Plan and the DBSH Employee Share Plan (the Plans). The details of the Scheme and Plans are described in Note 40.

Equity instruments granted and ultimately vested under the Plans are recognised in the income statement based on the fair value of the equity instrument at the date of grant. The expense is amortised over the vesting period of each award. Monthly contributions to the Scheme are expensed off when incurred.

2.21 Current and deferred taxes

Current income tax for current and prior periods is recognised at the amount expected to be paid or recovered from the tax authorities, using the tax rates and tax laws that have been enacted or substantively enacted by the balance sheet date. The Group considers uncertain tax positions generally at the level of the total tax liability to each tax authority for each period. The liability is determined based on the total amount of current tax expected to be paid, taking into account all tax uncertainties, using either an expected value approach or a single best estimate of the most likely outcome.

Tax assets and liabilities of the same type (current or deferred) are offset when a legal right of offset exist and settlement in this fashion is intended. This applies generally when they arise from the same tax reporting group and relate to the same tax authority.

Deferred income tax is provided on temporary differences arising between the tax bases of assets and liabilities and their carrying amounts in the financial

statements. Temporary differences are not recognised for goodwill that is not deductible for tax purposes and for the initial recognition of assets or liabilities that neither affects accounting nor taxable profit, other than a business combination. The amount of deferred tax provided is based on the expected manner of realisation or settlement of the carrying amount of assets and liabilities, using tax rates enacted or substantively enacted by the balance sheet date.

Deferred tax assets are recognised to the extent that it is probable that future taxable profits will be available against which the temporary differences can be utilised. Deferred tax is provided on temporary differences arising from investments in subsidiaries, branches, associates and joint ventures, except where the timing of the reversal of the temporary difference can be controlled and it is probable that the temporary difference will not be reversed in the foreseeable future.

Deferred tax related to fair value re-measurement of available-for-sale investments, which are recognised outside profit or loss, is also recognised outside profit or loss i.e. in other comprehensive income and accumulated in the available-for-sale revaluation reserves.

3 Critical Accounting Estimates

The Group's accounting policies and use of estimates are integral to the reported results. Certain accounting estimates require exercise of management's judgment in determining the appropriate methodology for valuation of assets and liabilities. In addition, procedures are in place to ensure that methodologies are reviewed and revised as appropriate. The Group believes its estimates for determining the valuation of its assets and liabilities are appropriate.

The following is a brief description of the Group's critical accounting estimates involving management's valuation judgment.

3.1 Impairment allowances

It is the Group's policy to establish, through charges against profit, specific and general allowances in respect of estimated and inherent credit losses in its portfolio as described in Note 2.10.

A significant judgmental area is the calculation of general and other allowances assessed on a collective basis. Such allowances require judgment partly because it is not possible or practical to determine losses on individual loans due to the large number of individual loans and hence a portfolio assessment is required taking into account historical data and combined with professional judgment by management on the current economic and credit environment. In determining such allowances, management considers country and portfolio risks, as well as industry practices. Please refer to the Risk Management section for a further description of the risk management strategies applied.

3.2 Fair value of financial instruments

Fair value is defined as the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction. The majority of the Group's financial instruments reported at fair value are based on quoted and observable market prices or on internally developed models that are based on independently sourced market parameters, such as interest rate yield curves, credit spreads, exchange prices, dividend yields, option volatilities and foreign exchange rates. Valuation reserves or pricing adjustments where applicable will be used to converge to fair value.

The determination of fair value is subject to the Valuation Framework approved by the Board Risk Management Committee (BRMC) and the oversight of senior management committees. The Valuation Framework is implemented by the Group through policies and procedures approved by the committees. These policies and procedures facilitate the exercise of judgment in determining the risk characteristics of various financial instruments, discount rates, estimates of future cash flows and other factors used in the valuation process. Judgment may also be applied in adjusting prices for less readily observable external parameters such as through the use of valuation reserves. Other factors such as model assumptions and market dislocations leading to market anomalies can also materially affect these estimates. Please refer to Note 42 for details about the fair value hierarchy of the Group's financial instruments measured at fair value.

The fair value of financial instruments without an observable market price in liquid market may be determined using valuations models. The choice of model requires significant judgment for complex products especially those in the "Treasury" segment and is governed by the above Valuation Framework and subject to approval by an independent control function. Note 42 provides details of financial instruments that are valued with observable and unobservable parameters (Levels 1 to 3). Instruments designated as Levels 2 and 3 are frequently revalued using a valuation technique employing a relevant model.

3.3 Goodwill on consolidation

The Group performs an impairment review to ensure that the carrying amount of the CGU, to which the goodwill is allocated, does not exceed the recoverable amount of the CGU. Note 25 provides details of goodwill as of the reporting date.

The recoverable amount represents the present value of the estimated future cash flows expected to arise from continuing operations. Therefore, in arriving at the recoverable amount, management exercises judgment in estimating the future cash flows, growth rate and discount rate.

3.4 Income taxes

The Group has exposure to income taxes in numerous jurisdictions. Significant judgment is involved in determining the Group-wide provision for income taxes. The Group recognises liabilities for expected tax issues based on reasonable estimates of whether additional taxes will be due. Where uncertainty exists around the Group's tax position including resolution of any related appeals or litigation processes, appropriate provisions are provided based on technical merits of the positions with the same tax authority. Note 27 provides details of the Group's deferred tax assets/liabilities. In general, determination of the value of assets/liabilities relating to carry forward tax losses requires judgment.

Judgment is also required for other areas of the Group's financial statements including the application of hedge accounting and consolidation of entities.

4 Effects on Financial Statements on Adoption of New or Revised FRS

The Group has not applied the following FRS that have been issued but are not yet effective. These new/revised standards will be adopted by the Group for annual periods commencing on their effective dates as indicated below, and are not expected to have significant impact to the Group's financial statements. The adoption of FRS 107, FRS 112 and FRS 113 as outlined below, will mandate additional disclosures for the Group's financial statements.

Amendments to FRS 1 Presentation of Items of Other Comprehensive Income (effective 1 July 2012)

The amendments require entities to group items presented in Other Comprehensive Income on the basis of whether they are potentially recycled to the income statement (reclassification adjustments). Where an entity presents its comprehensive income in two separate statements, the amendments specifically require these statements to be presented consecutively.

FRS 113 Fair Value Measurement (effective 1 January 2013)

FRS 113 defines fair value, establishes a framework for measuring fair value and sets out the disclosure requirements for fair value measurements. It explains how to measure the fair value when it is required by other FRS. It does not introduce new fair value measurements, neither does it eliminate the practicability exceptions to fair value measurements that currently exist in certain standards.

Amendments to FRS 107 Disclosures – Offsetting Financial Assets and Financial Liabilities (effective 1 January 2013)

The amendments require more extensive disclosures than are currently required under FRS. The disclosures focus on quantitative information about recognised financial instruments that are offset on the

balance sheet, as well as those recognised financial instruments that are subject to master netting or similar arrangements irrespective of whether they are offset on the balance sheet.

Annual Improvements 2011 (effective 1 January 2013)

As part of IASB's annual improvements project, there are amendments made to 7 standards this year. These revisions are of a technical or clarifying nature.

FRS 110 Consolidated Financial Statements (effective 1 January 2014)

FRS 110 establishes control as the basis for determining which entities are consolidated. It provides a single model to be applied in the control analysis for all investees, including special purpose entities that are currently within the scope of INT FRS 12 Consolidation – Special Purpose Entities. Control exists under FRS 110 when the investor has power, exposure to variable returns and the ability to use that power to affect its returns from the investee.

FRS 111 Joint Arrangements (effective 1 January 2014)

FRS 111 applies to all parties to a joint arrangement including those who participate in, but do not have joint control of, a joint arrangement. The standard prescribes the accounting for joint operations and joint ventures in both consolidated and separate financial statements.

FRS 112 Disclosure of Interests in Other Entities (effective 1 January 2014)

FRS 112 combines the existing disclosure requirements in a single disclosure standard. It requires the disclosure of summarised financial information about each subsidiary that has material non-controlling interests as well as material associates and joint ventures. It also sets out new disclosure requirements such as financial or other support provided to consolidated and unconsolidated structured entities, and financial information about unconsolidated structured entities that the reporting entity had sponsored.

Amendments to FRS 32 Offsetting Financial Assets and Financial Liabilities (effective 1 January 2014)

The amendments clarify that to qualify for offsetting in the balance sheet, the right of set-off must not be contingent on a future event. It also must be legally enforceable for all counterparties in the normal course of business, as well as in the event of default, insolvency or bankruptcy.

Net Interest Income

	The	e Group	E	Bank
In \$ millions	2012	2011	2012	2011
Cash and balances with central banks and Due from banks	496	532	394	381
Loans and advances to customers	5,644	4,571	3,695	3,111
Debt securities	1,481	1,452	1,307	1,271
Total interest income	7,621	6,555	5,396	4,763
Due to banks	269	196	322	184
Due to non-bank customers	1,684	1,267	834	735
Others	383	267	415	341
Total interest expense	2,336	1,730	1,571	1,260
Net interest income	5,285	4,825	3,825	3,503
Comprising: Interest income for financial assets at fair value through profit or loss	353	317	343	308
Interest income for financial assets not at fair value through profit or loss	7,268	6,238	5,053	4,455
Interest expense for financial liabilities at fair value through profit or loss	(92)	(87)	(87)	(84)
Interest expense for financial liabilities not at fair value through profit or loss	(2,244)	(1,643)	(1,484)	(1,176)
Total	5,285	4,825	3,825	3,503

Net Fee and Commission Income

	The (Group	Ва	Bank	
In \$ millions	2012	2011	2012	2011	
Stockbroking	179	214	-	-	
Investment banking	148	190	135	159	
Trade and remittances	320	284	177	171	
Loan-related	333	359	269	302	
Guarantees	79	71	71	69	
Deposit-related	74	82	69	67	
Cards ^(b)	299	267	229	191	
Wealth management	300	228	195	158	
Others ^(c)	43	71	37	48	
Fee and commission income	1,775	1,766	1,182	1,165	
Less: fee and commission expense	196	224	97	97	
Net fee and commission income ^(a)	1,579	1,542	1,085	1,068	

⁽a) Includes net fee and commission income of \$29 million (2011: \$42 million) and \$17 million (2011: \$17 million) for Group and Bank respectively, which is derived from the provision of trust and other fiduciary services during the year Net fee and commission income earned from financial assets or liabilities not at fair value through profit or loss is \$603 million (2011: \$607 million) and \$497 million (2011: \$497 million) during the year for Group and Bank respectively

(b) Cards fees are net of interchange fees paid

Net Trading Income

	The	Group	Bank	
In \$ millions	2012	2011	2012	2011
Foreign exchange	705	726	713	419
Interest rates, credit and equities (a)	32	(28)	3	37
Total	737	698	716	456

⁽a) Includes dividend income of \$11 million (2011: \$12 million) for the Group; and \$11 million (2011: \$12 million) for the Bank

⁽c) 2011 includes fund management fees

Net Loss from Financial Instruments Designated at Fair Value

	The	Group	Bank	
In \$ millions	2012	2011	2012	2011
Financial assets designated at fair value	(3)	(42)	(4)	(41)
Financial liabilities designated at fair value	(45)	24	(22)	32
Total	(48)	(18)	(26)	(9)

Gains or losses from changes in fair value of financial liabilities designated at fair value not attributable to changes in market conditions are not material. Refer to Note 30.

Net Income from Financial Investments

	The	Group	Bank	
In \$ millions	2012	2011	2012	2011
Debt securities				
- Available-for-sale	294	301	280	291
- Loans and receivables	7	6	1	2
Equity securities ^{(a) (b)}	118	147	174	300
Total ^(c)	419	454	455	593
Comprising net gains transferred from:				
Available-for-sale revaluation reserves	345	425	335	420

⁽a) Includes gain on sale of unquoted equity securities which were stated at cost of \$3 million (2011: \$1 million) for the Group and \$3 million (2011: \$6 million) for the Bank, their carrying amounts were \$40,000 (2011: \$1) for the Group and \$40,000 (2011: \$2) for the Bank at the time of sale

(b) Includes divided income of \$38 million (2011: \$2 million) for the Group; and \$120 million (2011: \$177 million) for the Bank

Includes fair value impact of hedges for the financial investments

10 **Other Income**

	The Group		Bank	
In \$ millions	2012	2011	2012	2011
Rental income	23	19	5	5
Net gain on disposal of properties and other fixed assets	49	19	2	1
Others (a)	470	92	284	138
Total	542	130	291	144

⁽a) 2012 includes a gain from the partial divestment of the Bank of the Philippine Islands investment, amounting to \$450 million for the Group and \$276 million for the Bank. Refer to Note 24 for details. 2011 includes a gain from the disposal of DBS Asset Management, amounting to \$47 million for the Group and \$120 million for the Bank

Employee Benefits

In \$ millions	The Gr	oup	Bar	nk
	2012	2011	2012	2011
Salary and bonus	1,544	1,434	930	922
Contributions to defined contribution plans	95	83	59	51
Share-based expenses	68	54	53	46
Others	181	141	98	102
Total	1,888	1,712	1,140	1,121

12 Other Expenses

	The (Ва	nk	
In \$ millions	2012	2011	2012	2011
Computerisation expenses ^(a)	622	640	476	477
Occupancy expenses ^(b)	330	291	175	171
Revenue-related expenses	222	170	143	124
Others ^(c)	546	484	322	302
Total	1,720	1,585	1,116	1,074

(a) Includes hire and maintenance of computer hardware and software

(a) Includes nire and maintenance or computer hardware and software
 (b) Includes rental expenses of office and branch premises of \$178 million (2011: \$148 million) for the Group, and \$97 million (2011: \$91 million) for the Bank; as well as amounts incurred in the maintenance and service of buildings owned by the Group's subsidiary companies
 (c) Includes office administration expenses (e.g. printing and stationary, telecommunications,etc), legal and professional fees

Included in the above table are:

	The	Group	Ва	nk
In \$ millions	2012	2011	2012	2011
Depreciation expenses	179	185	105	114
Hire and maintenance of fixed assets, including building-related expenses	319	277	194	182
Expenses on investment properties Audit fees payable to external auditors ^(a)	1	1	#	#
- Auditors of the Bank	3	3	3	3
- Associated firms of Auditors of the Bank Non audit fees payable to external auditors ^(a)	3	3	1	1
- Auditors of the Bank	#	#	#	#
- Associated firms of Auditors of the Bank	1	1	#	#

Amount under \$500,000

(a) PricewaterhouseCoopers network firms

Allowances for Credit and Other Losses

	The	Group	Ва	nk
In \$ millions	2012	2011	2012	2011
Loans and advances to customers (Note 19)	379	638	317	517
Financial investments				
- Available-for-sale	16	4	10	3
- Loans and receivables	1	17	1	18
Investment in subsidiaries (Note 22)	-	=	(7)	(6)
Properties and other fixed assets	1	1	1	1
Off-balance sheet credit exposures	5	26	7	22
Others (bank loans and sundry debtors)	15	36	13	32
Total	417	722	342	587

14 Income Tax Expense

Income tax expense in respect of profit for the financial year is analysed as follows:

	The	Group	Ва	nk
In \$ millions	2012	2011	2012	2011
Current tax expense				
- Current year	637	582	517	415
- Prior years' provision	(63)	(113)	(56)	(109)
Deferred tax expense		, ,		
- Prior years' provision	(2)	-	-	-
- Effect of change in tax rate	-	1	-	1
- Origination of temporary differences	16	(27)	(11)	18
Total	588	443	450	325

The deferred tax charge/(credit) in the income statement comprises the following temporary differences:

	The	Group	Ва	ınk
In \$ millions	2012	2011	2012	2011
Accelerated tax depreciation	7	(4)	10	4
Allowances for loan losses	6	8	(7)	22
Other temporary differences	1	(30)	(14)	(7)
Deferred tax charge/(credit) to income statement	14	(26)	(11)	19

The tax on the Group's profit (before share of profits of associates) and the Bank's profit differ from the theoretical amount that would arise using the Singapore basic tax rate as follows:

	The	Group	В	ank
In \$ millions	2012	2011	2012	2011
Profit	4,489	3,612	3,748	2,973
Prima facie tax calculated at a tax rate of 17% (2011: 17%)	763	614	637	505
Effect of different tax rates in other countries	88	55	81	43
Effect of change in tax rate	-	1	-	1
Net Income not subject to tax	(96)	(62)	(103)	(84)
Net Income taxed at concessionary rate	(69)	(62)	(68)	(56)
Others	(98)	(103)	(97)	(84)
Income tax expense charged to income statement	588	443	450	325

Refer to Note 27 for further information on deferred tax assets/liabilities.

		The G				
	Held for	Designated at fair value through	20 ^r Loans and receivables /amortised	Available-	Hedging	
In \$ millions	trading	profit or loss	cost	for-sale	derivatives	Tota
Assets Cash and balances with central banks	-	-	14,836	2,931	-	17,767
Singapore Government securities and treasury bills	2,274	-	-	9,818	-	12,092
Due from banks	-	-	27,514	1,294	-	28,80
Financial assets at fair value through profit or loss	10,351	1,189	-	-	-	11,540
Positive fair values for financial derivatives	17,044	-	-	-	236	17,280
Loans and advances to customers	-	-	209,395	-	-	209,395
Financial investments	-	-	9,553	26,014	-	35,567
Securities pledged and transferred	1,662	-	53	2,682	-	4,397
Other assets	-	-	8,673	-	-	8,673
Total financial assets	31,331	1,189	270,024	42,739	236	345,519
Non-financial assets ^(a)						7,57
Total assets						353,090
Liabilities						
Due to banks	-	-	25,162	-	-	25,162
Due to non-bank customers	-	-	241,165	-	-	241,16
Financial liabilities at fair value through profit or loss	5,754	2,095	-	-	-	7,849
Negative fair values for financial derivatives	17,243	-	-	-	289	17,532
Bills payable	-	-	316	-	-	316
Other liabilities	-	-	8,224	-	-	8,224
Other debt securities in issue	-	-	10,236	-	-	10,23
Due to holding company	-	-	822	-	-	822
Subordinated term debts	-	-	5,505	-	-	5,50
Total financial liabilities	22,997	2,095	291,430	-	289	316,81
Non-financial liabilities ^(b)						1,08

⁽a) Includes investments in associates, goodwill on consolidation, properties and other fixed assets, investment properties and deferred tax assets (b) Includes current tax liabilities, deferred tax liabilities and provision for loss in respect of off-balance sheet credit exposures

			The G 201			
In \$ millions	Held for trading	Designated at fair value through profit or loss	Loans and receivables /amortised cost	Available- for-sale	Hedging derivatives	Tota
Assets		-				
Cash and balances with central banks	-	-	23,397	1,903	-	25,30
Singapore Government securities and treasury bills	2,039	-	-	10,464	-	12,50
Due from banks	-	-	24,193	1,378	-	25,57
Financial assets at fair value through profit or loss	11,394	533	-	-	-	11,92
Positive fair values for financial derivatives	20,989	-	-	-	175	21,16
Loans and advances to customers	-	-	194,275	-	=	194,27
Financial investments	-	-	9,244	21,247	-	30,49
Securities pledged and transferred	1,361	-	-	1,273	-	2,63
Other assets	-	-	9,751	-	-	9,75
Total financial assets	35,783	533	260,860	36,265	175	333,61
Non-financial assets ^(a)						7,24
Total assets						340,86
Liabilities						
Due to banks	-	-	27,601	-	=	27,60
Due to non-bank customers	-	-	218,992	-	-	218,99
Financial liabilities at fair value through profit or loss	6,764	5,148	-	-	-	11,91
Negative fair values for financial derivatives	21,806	-	-	-	401	22,20
Bills payable	-	-	254	=	-	25
Other liabilities	-	-	10,032	=	-	10,03
Other debt securities in issue	-	-	10,354	=	-	10,35
Due to holding company	-	_	1,533	-	-	1,53
Subordinated term debts			5,304	-	<u>-</u>	5,30
Total financial liabilities	28,570	5,148	274,070	-	401	308,18
Non-financial liabilities ^(b)						1,11
Total liabilities						309,30

⁽a) Includes investments in associates, goodwill on consolidation, properties and other fixed assets, investment properties and deferred tax assets (b) Includes current tax liabilities, deferred tax liabilities and provision for loss in respect of off-balance sheet credit exposures

In \$ millions	Held for trading	Designated at fair value through profit or loss	Loans and receivables /amortised cost	Available- for-sale	Hedging derivatives	Tota
Assets						
Cash and balances with central banks			10,554	1,098		11,65
Singapore Government securities and treasury bills	2,274	-	-	9,818	-	12,09
Due from banks	-	-	20,808	1,255	-	22,06
Financial assets at fair value through profit or loss	8,989	1,189	-	-	-	10,17
Positive fair values for financial derivatives	16,804	-	-	-	178	16,98
Loans and advances to customers	-	-	159,443	-	-	159,44
Financial investments	-	-	9,491	22,274	-	31,76
Securities pledged and transferred	365	-	-	1,536		1,90
Due from subsidiaries	-	-	3,990	-	-	3,99
Due from special purpose entities	-	-	2	-	-	
Other assets	-	-	5,055	-	-	5,05
Total financial assets	28,432	1,189	209,343	35,981	178	275,12
Non-financial assets ^(a)						12,92
Total assets						288,05
Liabilities						
Due to banks	-	-	23,844	-	-	23,84
Due to non-bank customers	-	-	182,228	-	-	182,22
Financial liabilities at fair value through profit or loss	4,311	1,124	-	-	-	5,43
Negative fair values for financial derivatives	17,036	-	-	-	247	17,28
Bills payable	-	-	240	-	-	24
Other liabilities	-	-	3,963	-	-	3,96
Other debt securities in issue	-	-	8,989	-	-	8,98
Due to holding company	-	-	822	-	-	82
Due to subsidiaries	-	-	7,129	-	-	7,12
Due to special purpose entities	-	-	-	-	-	
Subordinated term debts	-	-	5,505	-	-	5,50
Total financial liabilities	21,347	1,124	232,720	-	247	255,43
Non-financial liabilities ^(b)						97

⁽a) Includes investments in subsidiaries, joint ventures and associates, properties and other fixed assets, investment properties and deferred tax assets (b) Includes current tax liabilities, deferred tax liabilities and provision for loss in respect of off-balance sheet credit exposures

	Bank							
In \$ millions	Held for trading	Designated at fair value through profit or loss	Loans and receivables /amortised cost	I1 Available- for-sale	Hedging derivatives	Tota		
Assets								
Cash and balances with central banks	-	-	19,825	1,903	-	21,72		
Singapore Government securities and treasury bills	2,039	-	-	10,464	-	12,50		
Due from banks	-	-	18,260	1,277	-	19,53		
Financial assets at fair value through profit or loss	9,347	520	-	-	-	9,86		
Positive fair values for financial derivatives	20,915	-	-	-	119	21,03		
Loans and advances to customers	-	-	149,600	-	-	149,60		
Financial investments	-	-	8,987	16,338	-	25,32		
Securities pledged and transferred	245	-	=	991	=	1,23		
Due from subsidiaries	-	-	4,063	=	=	4,06		
Due from special purpose entities	-	-	15	-	=	1		
Other assets	-	-	4,933	-	=	4,93		
Total financial assets	32,546	520	205,683	30,973	119	269,84		
Non-financial assets ^(a)						12,05		
Total assets						281,89		
Liabilities								
Due to banks	-	-	25,846	-	-	25,84		
Due to non-bank customers			176,684			176,68		
Financial liabilities at fair value through profit or loss	5,385	505	-	-	-	5,89		
Negative fair values for financial derivatives	21,691	-	-	-	318	22,00		
Bills payable	-	-	204	-	-	20		
Other liabilities	-	-	4,751	-	-	4,75		
Other debt securities in issue	-	-	7,609	-	-	7,60		
Due to holding company	-	-	1,533	-	-	1,53		
Due to subsidiaries	-	-	2,449	=	=	2,44		
Due to special purpose entities	-	-	112	-	-	11		
Subordinated term debts	-		5,304	-	-	5,30		
Total financial liabilities	27,076	505	224,492	-	318	252,39		
Non-financial liabilities ^(b)						97		

⁽a) Includes investments in subsidiaries, joint ventures and associates, properties and other fixed assets, investment properties and deferred tax assets

In 2008 and 2009, the Group had reclassified certain financial assets between categories as a result of its change in holding intention. Had the Group and Bank not reclassified assets out of the available-for-sale category into the loans and receivables category, fair value gains recognised for the year in respect of the reclassified assets outstanding at year end would have amounted to \$3 million (2011: losses of \$16 million) and \$1 million (2011: losses of \$7 million) respectively in the revaluation reserves. The impact of other reclassifications would not have had a material impact on the income statement for the current period.

The Group has the intention and ability to hold the reclassified assets in the loans and receivables category for the foreseeable future or until maturity.

⁽b) Includes current tax liabilities, deferred tax liabilities and provision for loss in respect of-balance sheet credit exposures

The fair values and carrying amounts of the reclassified financial assets are as follows:

		The Group					
In \$ millions		201	12	201	2011		
Reclassified from	Reclassified to	Fair values	Carrying amounts	Fair values	Carrying amounts		
Reclassified in 2009 Held for trading	Loans and receivables	4	4	17	17		
Reclassified in 2008 Held for trading	Available-for-sale	106	106	635	635		
Available-for-sale	Loans and receivables	447	445	529	531		
Total		557	555	1,181	1,183		

In \$ millions		Bank 201	12	201	1
Reclassified from	Reclassified to	Fair values	Carrying amounts	Fair values	Carrying amounts
Reclassified in 2009 Held for trading	Loans and receivables	4	4	17	17
Reclassified in 2008 Held for trading	Available-for-sale	106	106	635	635
Available-for-sale	Loans and receivables	356	355	349	348
Total		466	465	1,001	1,000

16 Cash and Balances with Central Banks

	The (Group	E	Bank		
In \$ millions	2012	2011	2012	2011		
Cash on hand	1,651	1,625	1,506	1,506		
Non-restricted balances with central banks	9,337	17,262	5,909	16,068		
Cash and cash equivalents	10,988	18,887	7,415	17,574		
Restricted balances with central banks ^(a)	6,779	6,413	4,237	4,154		
Total	17,767	25,300	11,652	21,728		

⁽a) Mandatory balances with central banks

17 Singapore Government Securities and Treasury Bills

	The (Group	E	Bank		
In \$ millions	2012	2011	2012	2011		
Held for trading	2,639	2,272	2,639	2,272		
Available-for-sale	10,294	10,987	10,294	10,987		
Total	12,933	13,259	12,933	13,259		
Less: securities pledged and transferred	841	756	841	756		
	12,092	12,503	12,092	12,503		

18 Financial Assets at Fair Value through Profit or Loss

	The	Group	В	ank
In \$ millions	2012	2011	2012	2011
Held for trading				
Other government securities and treasury bills	6,206	6,790	4,510	4,488
Corporate debt securities	4,609	3,892	3,646	3,565
Equity securities	235	229	235	229
Other financial assets (due from banks)	598	1,611	598	1,077
Sub-total	11,648	12,522	8,989	9,359
Designated at fair value designated through profit and loss				
Corporate debt securities	65	88	65	75
Loans and advances to customers	1,124	445	1,124	445
Sub-total	1,189	533	1,189	520
Total	12,837	13,055	10,178	9,879
Less: securities pledged and transferred	1,297	1,128	-	12
	11,540	11,927	10,178	9,867

Corporate debt, equity and government securities

		ne Group	В	Bank		
In \$ millions	2012	2011	2012	2011		
Analysed by industry						
Manufacturing	308	313	277	286		
Building and construction	175	227	167	227		
General commerce	176	148	152	134		
Transportation, storage and communications	335	340	325	284		
Financial institutions, investment and holding companies	3,137	2,448	2,515	2,288		
Government	6,206	6,790	4,510	4,488		
Others	778	733	510	650		
Total	11,115	10,999	8,456	8,357		
Singapore Hong Kong Rest of Greater China South and Southeast Asia Rest of the World Total	1,300 1,206 2,383 3,029 3,197	1,173 1,610 2,029 2,922 3,265 10,999	1,297 157 1,226 2,657 3,119 8,456	1,173 372 1,066 2,630 3,116 8,357		
(a) Based on the country in which the issuer is incorporated Fair value designated loans and advances and related credit derivatives/enhancements	4.404	445	4.404	445		
Maximum credit exposure Credit derivatives/enhancements – protection	1,124 (1,124)	445 (445)	1,124 (1,124)	445 (445)		
bought	(1,124)	(445)	(1,124)	(445)		
Cumulative change in fair value arising from changes in credit risk	(61)	(77)	(61)	(77)		
Cumulative change in fair value of related credit derivatives/enhancements	61	77	61	77		

Changes in fair value arising from changes in credit risk are determined as the amount of change in their fair value that is not attributable to changes in market conditions that give rise to market risk. Changes in market conditions that give rise to market risk include changes in a benchmark interest rate, foreign exchange rate or index of prices or rates.

During the year, the amount of change in the fair value of the loans and advances attributable to credit risk was a gain of \$16 million (2011: loss of \$63 million) for both Group and Bank. During the year, the amount of change in the fair value of the related credit derivatives/enhancements was a loss of \$16 million for both Group and Bank (2011: gain of \$63 million).

Loans and Advances to Customers

	The	Group	Bank		
n \$ millions	2012	· 2011	2012	2011	
Gross	213,828	197,827	163,143	152,487	
Less: Specific allowances	1,217	1,188	889	869	
General allowances	2,092	1,919	1,687	1,573	
	210,519	194,720	160,567	150,045	
Of which: loans and advances held at fair value through profit or loss (Note 18)	1,124	445	1,124	445	
	209,395	194,275	159,443	149,600	
Comprising:					
Bills receivable	32,086	24,980	22,732	18,352	
Loans	177,309	169,295	136,711	131,248	
	209,395	194,275	159,443	149,600	
Analysed by industry ^(a)	20,005	04.070	40.450	40.00	
Manufacturing	26,625	24,872	18,150	18,641	
Building and construction	32,073	28,527	25,201	22,142	
Housing loans	45,570	41,322	36,698	33,080	
General commerce	38,077	34,159	22,516	19,215	
Transportation, storage and communications	17,177	16,929	14,260	14,764	
Financial institutions, investment and holding	16,914	19,743	15,758	18,636	
companies Professionals and private individuals (excluding housing loans)	14,969	12,800	11,452	9,478	
Others	22,423	19,475	19,108	16,531	
Gross total	213,828	197,827	163,143	152,487	
Analysed by product					
Long-term loans	92,917	87,860	72,259	70,297	
Short-term facilities	39,521	40,204	28,980	28,475	
Overdrafts	3,424	3,317	2,255	2,124	
Housing loans	45,570	41,322	36,698	33,081	
Bills receivable	32,396	25,124	22,951	18,510	
Gross total	213,828	197,827	163,143	152,487	
Analysed by currency		70 750		70 -0 :	
Singapore dollar	90,503	78,756	89,982	78,724	
Hong Kong dollar	29,443	31,511	9,318	9,102	
US dollar	67,156	61,007	54,613	49,607	
Others	26,726	26,553	9,230	15,054	
Gross total	213,828	197,827	163,143	152,487	
Analysed by geography ^(b)	404 :	00.10-	400 400	00.400	
Singapore	101,485	89,427	100,480	90,462	
Hong Kong	38,119	40,369	14,892	14,315	
Rest of Greater China	30,678	30,147	9,664	14,291	
South and Southeast Asia	23,045	19,290	19,308	15,588	
Rest of the World	20,501	18,594	18,799	17,831	
Gross total	213,828	197,827	163,143	152,487	

⁽a) The industry classifications have been prepared at the level of the borrowing entity. A loan to an entity is classified by the industry in which it operates, even though its parent or group's main business may be in a different industry

(b) Based on the country of incorporation of the borrower

The table below shows the movements in specific and general allowances during the year:

The	Group
2	012

In \$ millions	Balance at 1 January	Charge/(Write back) to income statement	Net write-off during the year	Exchange and other movements	Balance at 31 December
Specific allowances	-		-		
Manufacturing	223	26	(19)	(8)	222
Building and construction	37	(3)	` í	(1)	34
Housing loans	11	(1)	-	•	10
General commerce	125	46	(17)	(5)	149
Transportation, storage and communications	282	96	(9)	1	370
Financial institutions, investment and holding companies	392	(21)	(5)	(3)	363
Professionals and private individuals (excluding housing loans)	63	76	(90)	(4)	45
Others	55	(21)	(10)	-	24
Total specific allowances	1,188	198	(149)	(20)	1,217
Total general allowances	1,919	181	-	(8)	2,092
Total allowances	3,107	379	(149)	(28)	3,309

The Group 2011

In \$ millions	Balance at 1 January	Charge/(Write back) to income statement	Net write-off during the year	Exchange and other movements	Balance at 31 December
Specific allowances	-		-		
Manufacturing	305	(29)	(55)	2	223
Building and construction	24	`1 4	(2)	1	37
Housing loans	15	(6)	2	-	11
General commerce	101	55	(32)	1	125
Transportation, storage and communications	180	99	(1)	4	282
Financial institutions, investment and holding companies	380	29	(23)	6	392
Professionals and private individuals (excluding housing loans)	69	54	(61)	1	63
Others	78	(22)	(5)	4	55
Total specific allowances	1,152	194	(177)	19	1,188
Total general allowances	1,476	444	-	(1)	1,919
Total allowances	2,628	638	(177)	18	3,107

Bank
2012

In \$ millions	Balance at 1 January	Charge/(Write- back) to income statement	Net write-off during the year	Exchange and other movements	Balance at 31 December
Specific allowances					
Manufacturing	117	21	(7)	(45)	86
Building and construction	27	(2)	`á	(11)	17
Housing loans	10	(2)	-	(1)	7
General commerce	66	29	(6)	(11)	78
Transportation, storage and communications	266	100	-	· 1	367
Financial institutions, investment and holding companies	339	(27)	-	(7)	305
Professionals and private individuals (excluding housing loans)	24	33	(32)	(4)	21
Others	20	(4)	(7)	(1)	8
Total specific allowances	869	148	(49)	(79)	889
Total general allowances	1,573	169	-	(55)	1,687
Total allowances	2,442	317	(49)	(134)	2,576

Bank 2011

In \$ millions	Balance at 1 January	Charge/(Write- back) to income statement	Net write-off during the year	Exchange and other movements	Balance at 31 December
Specific allowances					
Manufacturing	136	(1)	(20)	2	117
Building and construction	11	ÌŹ	`(1)	-	27
Housing loans	15	(6)	ìí	-	10
General commerce	50	14	1	1	66
Transportation, storage and communications	164	98	-	4	266
Financial institutions, investment and holding companies	339	25	(30)	5	339
Professionals and private individuals (excluding housing loans)	32	32	(40)	-	24
Others	39	(22)	1	2	20
Total specific allowances	786	157	(88)	14	869
Total general allowances	1,223	360	-	(10)	1,573
Total allowances	2,009	517	(88)	4	2,442

20 Financial Investments

	The Group		Bank	
In \$ millions	2012	2011	2012	2011
Available-for-sale				
Quoted other government securities and treasury bills	17,262	10,343	14,077	7,450
Quoted corporate debt securities	9,859	10,497	8,246	8,282
Quoted equity securities	701	654	629	591
Unquoted equity securities	398	503	382	483
Available-for-sale financial investments	28,220	21,997	23,334	16,806
Loans and receivables				
Other government securities and treasury bills	25	107	-	_
Corporate debt securities	9,702	9,258	9,612	9,108
Less: Impairment allowances for corporate debt securities	121	121	121	121
Loans and receivables financial investments ^(a)	9,606	9,244	9,491	8,987
Total	37,826	31,241	32,825	25,793
Less: securities pledged and transferred	2,259	750	1,060	468
	35,567	30,491	31,765	25,325
Analysed by industry				
Manufacturing	835	586	771	567
Building and construction	1,828	1,623	1,782	1,523
General commerce	841	573	617	326
Transportation, storage and communications	2,177	1,963	1,977	1,916
Financial institutions, investment and holding companies	8,399	10,738	7,345	8,966
Government	17,287	10,450	14,077	7,450
Others	6,459	5,308	6,256	5,045
Total carrying value	37,826	31,241	32,825	25,793
Analysed by geography ^(b)				
Singapore	8,565	6,632	8,498	6,582
Hong Kong	2,708	3,117	922	1,146
Rest of Greater China	1,711	1,586	671	909
South and Southeast Asia	3,548	2,824	3,331	2,361
Rest of the World	21,294	17,082	19,403	14,795
Total carrying value	37,826	31,241	32,825	25,793

⁽a) The market value of loans and receivables financial investments amounted to \$9,887 million (2011: \$9,351 million) for the Group and \$9,771 million (2011: \$9,095 million) for the Bank

21 Securities Pledged and Transferred

The Group enters into transactions in the normal course of business by which it transfers financial assets to third parties or to special purpose entities. These transfers may give rise to full or partial derecognition of those financial assets.

The following table provides information on the financial assets which are sold or transferred under repurchase agreements and securities lending arrangements, which are generally conducted under terms that are in accordance with normal market practice. The Group has determined that it retains substantially all the risks and rewards of these securities and therefore has not derecognised them. In these transactions, the counterparty is typically allowed to sell or repledge those securities lent or transferred, but has an obligation to return the securities at maturity. If the securities decrease in value, the Group may, in certain circumstances, be required, to pay additional cash collateral, and typically the counterparty has recourse only to the securities.

For repurchase agreements, the securities transferred are either classified as "fair value through profit or loss" or "available-for-sale" (See Note 15). The Group recognises a financial liability for cash received. The fair values of the associated liabilities approximate the carrying value and amount to \$3,335 million (2011: \$2,627 million) for the Group and \$1,899 million (2011: \$1,233 million) for the Bank.

⁽b) Based on the country of incorporation of the issuer

For securities lending transactions, the securities lent are classified as "available-for-sale" or "loans and receivables" on the balance sheet (see Note 15), and the carrying amount is equal to the fair value. As the Group receives mainly other financial assets in exchange, the associated liabilities recorded are not material.

	The Group		Bank	
In \$ millions	2012	2011	2012	2011
Securities pledged and transferred				
Singapore Government securities and treasury bills	841	756	841	756
Other government securities and treasury bills	2,207	1,856	1,060	458
Corporate debt securities	1,349	22	-	22
Total securities pledged and transferred ^(a)	4,397	2,634	1,901	1,236

a) Securities transferred under securities lending transactions (\$1,328 million for the Group and NIL for the Bank) were presented under "Financial investments" in 2011

The Group also enters into structured funding transactions where the Group retains the contractual rights to receive cash flows of loans extended to third parties, but assumes a contractual obligation to pay these cash flows under the issued notes. The carrying amounts and fair values of these financial assets and liabilities both amount to \$1,124 million (2011: \$445 million) for both the Group and Bank.

Collaterals pledged in connection with derivative transactions under Credit Support Annexes (CSA) agreement are mainly cash.

Transferred financial assets which are subject to partial continuing involvement were not material in 2012 and 2011.

22 Subsidiaries and Other Controlled Entities

In \$ millions	Bank	
	2012	2011
Unquoted equity shares ^(a)	12,434	11,185
Less: Impairment allowances	736	813
Sub-total	11,698	10,372
Due from subsidiaries	3,990	4,063
Total	15,688	14,435

⁽a) The carrying amounts of certain investments which are designated as hedged items in a fair value hedge are adjusted for fair value changes attributable to the hedged risks.

Movements in impairment allowances during the year are as follows:

	Bank		
In \$ millions	2012	2011	
Balance at 1 January	813	819	
Write-back to income statement	(7)	(6)	
Write-off against investment cost	(70)	-	
Balance at 31 December	736	813	

22.1 Main operating subsidiaries

The main operating subsidiaries of the Group are listed below:

		Effective shareholding %	
Name of subsidiary	Country of incorporation	2012	2011
Commercial Banking			
DBS Bank (China) Limited*	China	100	100
PT Bank DBS Indonesia*	Indonesia	99	99
DBS Bank (Taiwan) Limited*	Taiwan	100	100
DBS Bank (Hong Kong) Limited*	Hong Kong	100	100
Merchant Banking			
The Islamic Bank of Asia Limited	Singapore	50	50
Stockbroking			
DBS Vickers Securities (Singapore) Pte Ltd	Singapore	100	100

^{*} Audited by PricewaterhouseCoopers network firms outside Singapore

22.2 Special purpose entities

The main special purpose entities controlled and consolidated by the Group are listed below:

Name of entity	Purpose of special purpose entity	Country of incorporation
Zenesis SPC	Issuance of structured notes	Cayman Islands
Constellation Investment Ltd	Issuance of structured notes	Cayman Islands

23 Joint Ventures

The Group's share of income and expenses, assets and liabilities of joint venture at 31 December are as follows:

In \$ millions	The Group		
	2012	2011	
Income statement			
Share of income	25	25	
Share of expenses	(19)	(19)	
Balance sheet			
Share of total assets	205	205	
Share of total liabilities	153	156	

The main joint venture of the Group is listed below:

		Effective shareholding %		
Name of joint venture	Country of incorporation	2012	2011	
Hutchinson DBS Card Limited*	British Virgin Islands	50	50	

^{*} Audited by PricewaterhouseCoopers network firms outside Singapore

24 Investments in Associates

	The Group	
In \$ millions	2012	2011
Unquoted		
Cost	718	160
Share of post acquisition reserves	130	143
Sub-total	848	303
Quoted		
Cost	246	426
Net exchange translation adjustments	(14)	(40)
Share of post acquisition reserves	156	260
Sub-total (a)	388	646
Total	1,236	949

	Ва	nk
In \$ millions	2012	2011
Quoted investments in associates ^{(b)/(c)}	453	919
Unquoted investments in associates at cost	196	190
Total ^(a)	649	1.109

⁽a) The market value of quoted associates of the Group and Bank amounted to \$1,063 million (2011: \$1,247 million) and \$1,004 million (2011: \$1,190 million) respectively

⁽b) The carrying amounts of certain investments which are designated as hedged items in a fair value hedge are adjusted for fair value changes attributable to the hedged risks

⁽c) Includes investment cost in Ayala DBS Holdings Inc. (Ayala)

The Group's share of income and expenses, assets and liabilities and off-balance sheet items of associates at 31 December are as follows:

	The Group	
In \$ millions	2012	2011
Income statement		
Share of income	472	476
Share of expenses	(348)	(349)
Balance sheet		
Share of total assets	4,779	5,807
Share of total liabilities	3,543	4,858
Off-balance sheet		
Share of contingent liabilities and commitments	57	53

24.1 Main associates

The main associates of the Group are listed below:

		Effective share	eholding %
Name of associate	Country of incorporation	2012	2011
Quoted			
Bank of the Philippine Islands (a) **	The Philippines	9.9	20.3
Hwang - DBS (Malaysia) Bhd (b) *	Malaysia	27.7	27.7
Unquoted			
Network for Electronic Transfers (Singapore) Pte Ltd	Singapore	33.3	33.3
Changsheng Fund Management Company**	China	33.0	33.0
Central Boulevard Development Pte Ltd	Singapore	30.0	-

Audited by PricewaterhouseCoopers network firms outside Singapore

24.2 Acquisition and disposal of interests in associates

Acquisition of 30% equity stake in Central Boulevard Development Pte Ltd (CBDPL)

On 31 December 2012, the Group acquired a 30% stake in Marina Bay Financial Centre Tower 3 by buying a 30% interest in CBDPL. The purchase was done via Heedum Pte Ltd (Heedum), a wholly-owned subsidiary, from Choicewide Group Limited (CGL), a joint venture of Cheung Kong (Holdings) Ltd and Hutchison Whampoa Limited. The acquisition is structured as a purchase from CGL of the 30% equity interest it holds in, and its associated shareholder's loan it has advanced to, CBDPL for an aggregate purchase consideration of \$1.04 billion.

Both parties also entered into a conditional put option agreement for the Group to take up CGL's remaining 3.33% equity stake in CBDPL and its associated loan, for an estimated aggregate price of \$115 million (Put Option). If the Put Option is exercised by CGL, the Group will own a one-third equity stake in CBDPL.

The Group does not equity account for the results of Marina Bay Suites Pte Ltd (MBSPL), a wholly-owned subsidiary of CBDPL as the acquisition of the 30% interest in CBDPL is structured to effectively exclude any significant interest in MBSPL. The Group, through Heedum, has entered into a deed of undertaking with CGL whereby the Group agrees not to participate in the financial and operating policy decisions in MBSPL and that the Group would exercise all voting rights and other rights and powers that it directly or indirectly has or controls in CBDPL and MBSPL in accordance with the written instructions of CGL on all matters arising from, relating to, or otherwise connected with MBSPL and/or CGL's ownership of MBSPL.

Partial Divestment of Bank of the Philippine Islands (BPI)

On 11 October 2012, the Group entered into an agreement to divest 10.4% of its investment in BPI to Ayala Corporation for a total cash consideration of \$757 million (PHP 25.6 billion). A \$450 million gain was recognised from the transaction (Note 10).

The Group held an effective interest of 20.3% in the BPI prior to the divestment and 9.9% after the divestment. The effective shareholding of 9.9% is held through joint venture company, Ayala DBS Holdings Inc, in which the Group owns 34.1%. The Group continues to have representation on the BPI's board and to equity account for the investment in BPI.

^{**} Audited by other auditors

⁽a) The Group's effective interest in Bank of the Philippine Islands (BPI) is held via Ayala, in which the Group owns 34.1% (2011: 40.0%). BPI is an associate of Ayala

⁽b) Shareholding includes 4.15% held through the Bank

25 Goodwill on Consolidation

The carrying value of the Group's goodwill arising from acquisition of subsidiaries and joint ventures is allocated to the Group's cash-generating units or groups of cash-generating units as follows:

	The (Group
In \$ millions	2012	2011
DBS Bank (Hong Kong) Limited	4,631	4,631
DBS Vickers Securities Holdings Pte Ltd	154	154
Primefield Company Pte Ltd	17	17
Total	4,802	4,802

Key assumptions used for value-in-use calculations:

	DBS Bank (Hong Kong) Limited	DBS Vickers Securities Holdings Pte Ltd
Growth rate ^(a)	4.5%	4.0%
Discount rate ^(a)	9.5%	9.0%

(a) No change from 2011

The recoverable amounts are determined based on a value-in-use calculation. These calculations use cash flow projections based on financial budgets and forecasts approved by senior management, taking into account projected regulatory capital requirements. The recoverable value is determined by discounting the cash flow projections to their present values. The terminal value reflecting all periods beyond the fifth year is calculated based on the forecast fifth year profit, the cost of equity and the long term growth rate stated above. The growth rates do not exceed the long term average growth rate for the market in which the businesses operate.

The process of evaluating goodwill impairment requires significant management judgment, the results of which are highly sensitive to the assumptions used. The review of goodwill impairment represents management's prudent estimate of the various factors, including the future cash flows and the discount and growth rates used.

If the estimated long term growth rates for DBS Bank (Hong Kong) Limited and DBS Vickers Securities Holdings Pte Ltd are reduced by 25 basis points or the estimated discount rates increased by 25 basis points, the impact on the recoverable amounts for these entities is not material. On this basis, the Group concluded that goodwill remains recoverable at 31 December 2012. However, if conditions in Hong Kong and the banking industry deteriorate and turn out to be significantly worse than anticipated in the Group's performance forecast, the goodwill may be further impaired in future periods.

26 Properties and Other Fixed Assets

The Group leases out investment properties under operating leases. The leases typically run for an initial period of one to five years, and may contain an option to renew the lease after that date at which time all terms will be renegotiated.

The minimum lease receivables as at the balance sheet date are as follows:

	Th	The Group	Ва	Bank
In \$ millions	2012	2011	2012	2011
Minimum lease receivable				
Not later than 1 year	22	7	2	-
Later than 1 year but not later than 5 years	64	4	2	-
Later than 5 years	3	-	-	-
Total	89	11	4	-

			The Group		
	I		-investment prop		T-1-1
	Investment properties	Owner- occupied	Other fixed assets (a)	Subtotal of non-investment	Total
In \$ millions	properties	properties	lixeu assets	properties	
* ***********************************	(1)	(2)	(3)	(4)=(2)+(3)	(5)=(1)+(4)
2012	` '	()	` ,	(, (, (,	(, (, (,
Cost					
Balance at 1 January	491	760	1,027	1,787	2,278
Additions (b)	2	3	333	336	338
Disposals	(1)	(71)	(78)	(149)	(150)
Transfers	172	(155)	(17)	(172)	-
Exchange differences	(10)	(23)	(31)	(54)	(64)
Balance at 31 December	654	514	1,234	1,748	2,402
Less: Accumulated depreciation					
Balance at 1 January	119	124	625	749	868
Depreciation charge	8	16	155	171	179
Disposals	-	(19)	(77)	(96)	(96)
Transfers	31	(17)	(14)	(31)	-
Exchange differences	(1)	(15)	(25)	(40)	(41)
Balance at 31 December	157	89	664	753	910
Less: Allowances for impairment	-	50	-	50	50
Net book value at 31 December	497	375	570	945	1,442
Market value at 31 December	772	704			
2011					
Cost					
Balance at 1 January	465	825	911	1,736	2,201
Additions	- (0)	3	174	177	177
Disposals	(3)	(45)	(63)	(108)	(111)
Transfers	27	(27)	-	(27)	-
Exchange differences	2	4	5	9	11
Balance at 31 December	491	760	1,027	1,787	2,278
Less: Accumulated depreciation	107	126	517	643	750
Balance at 1 January	5	120	162	180	185
Depreciation charge	_	_	_		
Disposals	(1)	(15)	(55)	(70)	(71)
Transfers	8	(8)	-	(8)	-
Exchange differences	- 440	3	1	4	4
Balance at 31 December	119	124	625	749	868
Less: Allowances for impairment	-	62	-	62	62
Net book value at 31 December	372	574	402	976	1,348
Market value at 31 December (a) Refers to computer hardware, office	532	994			

⁽a) Refers to computer hardware, software, office equipment, furniture and fittings and other fixed assets (b) 2012 includes additions relating to the Group's move to Marina Bay Financial Centre

		Non	Bank	. autia a	
		Non- Owner-	investment prop	Subtotal of non-	
In \$ millions	Investment	occupied	Other fixed	investment	
m ¢ millions	properties	properties	assets ^(a)	properties	Total
	(1)	(2)	(3)	(4)=(2+3)	(5)=(1+4)
2012	()	` ,	` ,	() ()	,,,,,
Cost					
Balance at 1 January	60	291	675	966	1,026
Additions (b)	2	-	261	261	263
Disposals	(2)	(141)	(110)	(251)	(253)
Transfers	9	(9)	-	(9)	-
Exchange differences	-	(3)	(1)	(4)	(4)
Balance at 31 December	69	138	825	963	1,032
Less: Accumulated depreciation					
Balance at 1 January	17	72	384	456	473
Depreciation charge	2	4	99	103	105
Disposals	-	(21)	(79)	(100)	(100)
Transfers	2	(2)	-	(2)	-
Exchange differences	5	(4)	-	(4)	1
Balance at 31 December	26	49	404	453	479
Less: Allowances for impairment	-	1	-	1	1
Net book value at 31 December	43	88	421	509	552
Market value at 31 December	86	190			
0044					
2011 Cost					
	72	304	582	886	958
Balance at 1 January	12				
Additions	=	1	135	136	136
Disposals	(2)	(24)	(42)	(66)	(68)
Transfers	(10)	10	-	10	-
Exchange differences	-	-	-	-	-
Balance at 31 December	60	291	675	966	1,026
Less: Accumulated depreciation					
Balance at 1 January	18	71	315	386	404
Depreciation charge	1	8	105	113	114
Disposals	(3)	(6)	(36)	(42)	(45)
Transferss	1	(1)	-	(1)	-
Exchange differences	-	-	-	-	-
Balance at 31 December	17	72	384	456	473
Less: Allowances for impairment	-	43	-	43	43
Net book value at 31 December	43	176	291	467	510
Market value at 31 December	43	293			

 ⁽a) Refers to computer hardware, software, office equipment, furniture and fittings and other fixed assets
 (b) 2012 includes additions relating to the Bank's move to Marina Bay Financial Centre

26.1 PWC Building is held as an investment property following the Group's move to Marina Bay Financial Centre in 2012. Its net book value was \$404 million as at 31 December 2012 (2011: \$410 million) and its fair value was independently appraised at \$583 million (2011: \$578 million).

27 Deferred Tax Assets/Liabilities

Deferred tax assets and liabilities are offset when there is a legally enforceable right to set off current tax assets against current tax liabilities and when the deferred income taxes relate to the same tax authority. The deferred tax assets and liabilities are to be recovered and settled after one year and the following amounts, determined after appropriate offsetting, are shown in the balance sheet.

	The	Group	Bank	(
In \$ millions	2012	2011	2012	2011
Deferred tax assets	91	149	28	60
Deferred tax liabilities	(30)	(30)	-	-
Total	61	119	28	60

The movement in deferred tax (prior to offsetting of balances within the same tax jurisdiction) is as follows:

			The Group	
In \$ millions			2012	
		Allowances for	Other temporary	Total
Deferred income tax assets		losses	differences	
Balance at 1 January		142	84	226
Charge to income statement		(6)	(11)	(17)
Balance at 31 December		136	73	209
	Accelerated tax	Available-for-sale	Other temporary	Total
	depreciation	investments and	differences	

	Accelerated tax	Available-for-sale	Other temporary differences	Total
Deferred income tax liabilities	depreciation	investments and others	differences	
Balance at 1 January	(82)	(3)	(22)	(107)
Credit/(Charge) to income statement	(7)	-	10	3
Charge to equity	-	(44)	-	(44)
Balance at 31 December	(89)	(47)	(12)	(148)

In \$ millions			The Group 2011	
Deferred income tax assets		Allowances for losses	Other temporary differences	Total
Balance at 1 January		150	39	189
Credit/(Charge) to income statement		(8)	45	37
Balance at 31 December		142	84	226
Deferred income tax liabilities	Accelerated tax depreciation	Available-for-sale investments and others	Other temporary differences	Total
Balance at 1 January	(86)	(34)	(7)	(127)
Credit/(Charge) to income statement	4	-	(15)	(11)
Credit to equity	-	31	- · · · -	31
Balance at 31 December	(82)	(3)	(22)	(107)

			Bank	
In \$ millions			2012	
		Allowances for	Other temporary	Total
Deferred income tax assets		losses	differences	
Balance at 1 January		74	39	113
Credit to income statement		7	3	10
Balance at 31 December		81	42	123
	Accelerated tax	Available-for-sale	Other temporary	Total
	depreciation	investments and	differences	
Deferred income tax liabilities	-	others		
Balance at 1 January	(32)	(3)	(18)	(53)
Credit/(Charge) to income statement	(10)	-	11	1
Charge to equity	-	(43)	-	(43)
Balance at 31 December	(42)	(46)	(7)	(95)

In \$ millions		Allowenses for	Bank 2011	Total
Deferred income tax assets		Allowances for losses	Other temporary differences	Total
Balance at 1 January		96	18	114
Credit/(Charge) to income statement		(22)	21	(1)
Balance at 31 December		74	39	113
Deferred income tax liabilities	Accelerated tax depreciation	Available-for-sale investments and others	Other temporary differences	Total

Deferred income tax liabilities	depreciation	investments and others	differences	
Balance at 1 January	(28)	(32)	(4)	(64)
Charge to income statement	(4)	-	(14)	(18)
Credit to equity	-	29	-	29
Balance at 31 December	(32)	(3)	(18)	(53)

28 Other Assets

	The Group		Bank	
In \$ millions	2012	2011	2012	2011
Accrued interest receivable	844	847	583	572
Deposits and prepayments	297	263	245	210
Clients' monies receivable from securities business	778	435	-	-
Sundry debtors and others	6,754	8,206	4,227	4,151
Total	8,673	9,751	5,055	4,933

29 Due to Non-Bank Customers

	The G	iroup	Ва	nk
In \$ millions	2012	· 2011	2012	2011
Due to non-bank customers	241,165	218,992	182,228	176,684
Due to non-bank customers which are at fair value through profit or loss (Note 30)	1,742	6,354	792	1,827
Total Due to non-bank customers	242,907	225,346	183,020	178,511
Analysed by currency				
Singapore dollar	131,000	122,992	130,652	122,234
US dollar	45,981	40,336	33,498	31,987
Hong Kong dollar	25,730	21,733	4,064	2,395
Others	40,196	40,285	14,806	21,895
Total	242,907	225,346	183,020	178,511
Analysed by product				
Savings accounts	103,512	97,314	91,247	87,345
Current accounts	42,841	38,145	36,800	33,413
Fixed deposits	91,959	82,922	51,351	51,727
Other deposits	4,595	6,965	3,622	6,026
Total	242,907	225,346	183,020	178,511

30 Financial Liabilities at Fair Value through Profit or Loss

	The	Group	В	ank
In \$ millions	2012	2011	2012	2011
Trading				
Other debt securities in issue (Note 32)	2,373	2,443	2,373	2,430
Due to non-bank customers (Note 29)				
 structured investments 	792	1,531	792	1,531
- others	-	235	-	235
Payable in respect of short sale of securities	1,843	2,068	820	969
Other financial liabilities	746	487	326	220
Sub-total	5,754	6,764	4,311	5,385
Fair value designated ^(a)				
Due to non-bank customers (Note 29)	950	4,588	-	61
structured investments^(b)				
Other debt securities in issue (Note 32)	1,145	560	1,124	444
Sub-total	2,095	5,148	1,124	505
Total	7,849	11,912	5,435	5,890

⁽a) Changes in fair value arising from changes in credit risk are determined as the amount of change in their fair value that is not attributable to changes in market conditions that give rise to market risk include changes in benchmark interest rate, foreign exchange rate or index of prices or rates. Change in fair value arising from change in credit risk is not significant. Net unrealised gain or loss for the fair value designated liabilities at 31 December 2012 amount to \$10 million loss (2011: \$73 million loss) for the Group and \$12 million gain (2011: \$36 million gain) for the Bank
(b) Certain structured investments issued in 2012 are bifurcated and the host contract amounts are carried at amortised cost

Other Liabilities 31

	The Group		Bank	
In \$ millions	2012	2011	2012	2011
Cash collateral received in respect of derivative portfolios	745	821	745	821
Accrued interest payable	624	382	303	197
Provision for loss in respect of off-balance sheet credit exposures	226	250	207	236
Clients' monies payable in respect of securities business	679	372	-	-
Sundry creditors and others	6,176	8,457	2,915	3,733
Total	8,450	10,282	4,170	4,987

Other Debt Securities in Issue

	The Group		Bank	
In \$ millions	2012	2011	2012	2011
Negotiable certificates of deposit ^(a) (Note 32.1)	1,149	2,767	-	-
Medium term notes (Note 32.2)	3,168	1,381	3,168	1,381
Commercial papers (Note 32.3)	5,820	6,228	5,820	6,228
Other debt securities in issue ^(a) (Note 32.4)	3,617	2,981	3,498	2,874
Total	13,754	13,357	12,486	10,483
Of which: debt securities issued at fair value through profit and loss (Note 30)	3,518	3,003	3,497	2,874
	10,236	10,354	8,989	7,609
Due within 1 year	8,498	9,270	8,247	7,478
Due after 1 year	5,256	4,087	4,239	3,005
Total	13,754	13,357	12,486	10,483

⁽a) Includes debt securities issued at fair value through profit or loss

32.1 Details of negotiable certificates of deposit issued and outstanding at 31 December are as follows:

In \$ million	Interest Rate and Repayment Terms	The	Group	Ba	nk
Currency	• •	2012	2011	2012	2011
Issued by other	er subsidiaries				
CNH	1.95%, payable quarterly	-	10	-	-
CNH	1.6% to 2.99%, payable semi-annually	48	34	-	-
CNH	2.8%, payable yearly	88	-	-	-
HKD	0.4% to 4.22%, payable quarterly	462	931	-	-
HKD	3M HIBOR* + 0.3% to 0.9%, payable quarterly	244	258	-	-
HKD	1.5% to 4.2%, payable yearly	307	422	-	-
HKD	Zero coupon certificate of deposit, payable on maturity	-	657	-	-
USD	Zero coupon certificate of deposit, payable on maturity	-	165	-	-
JPY	Zero coupon certificate of deposit, payable on maturity	-	168	-	-
GBP	Zero coupon certificate of deposit, payable on maturity	-	122	-	-
Total		1,149	2,767	-	-

^{*} HIBOR: Hong Kong Interbank Offer Rate

The negotiable certificates of deposit were issued by DBS Bank (Hong Kong) Limited under its HKD 28 billion Certificate of Deposit Programme. The outstanding negotiable certificates of deposit as at 31 December 2012 were issued between 21 August 2008 and 31 January 2012 (2011: 21 August 2008 and 20 December 2011) and mature between 16 January 2013 and 16 March 2021 (2011: 18 January 2012 and 25 November 2021).

32.2 Details of medium term notes issued and outstanding at 31 December are as follows:

In \$ million	Interest Rate and Repayment Terms			The Group		Bank	
Currency		Issue Date	Maturity Date	2012	2011	2012	2011
Issued by the	e Bank						
USD	2.35%, payable half yearly	21 Feb 2012	28 Feb 2017	1,219	-	1,219	-
USD	2.35%, payable half yearly	19 Jun 2012	28 Feb 2017	2	-	2	-
USD	2.375%, payable half yearly	08 Sep 2010	14 Sep 2015	1,281	1,318	1,281	1,318
USD	Floating rate note, payable quarterly	24 Aug 2012	04 Sep 2013	37	-	37	-
GBP	Floating rate note, payable quarterly	28 Mar 2012	04 Apr 2013	247	-	247	-
GBP	Floating rate note, payable quarterly	12 Sep 2012	19 Sep 2013	247	-	247	-
HKD	2.24%, payable quarterly	21 Mar 2012	30 Mar 2017	79	-	79	-
IDR	6.89%, payable yearly	09 Dec 2011	23 Dec 2013	28	31	28	31
IDR	7.25%, payable yearly	22 Feb 2011	04 Mar 2014	28	32	28	32
Total				3,168	1,381	3,168	1,381

The medium term notes were issued by the Bank under its USD 10 billion Euro Medium Term Note Programme which was first established in June 2010 and updated to a USD 15 billion Global Medium Term Note Programme in October 2011.

32.3 The zero-coupon commercial papers which are payable on maturity were issued by the Bank under its USD 5 billion Euro Commercial Paper programme established in August 2011 and US Commercial Paper programme originally established in December 2011 with a programme size of USD 5 billion. The US Commercial Paper programme was upsized from USD 5 billion to USD 15 billion in June 2012. The outstanding notes as at 31 December 2012 were issued between 31 January 2012 and 31 December 2012 (2011: 19 August 2011 and 28 December 2011) and mature between 3 January 2013 and 18 September 2013 (2011: 6 January 2012 and 29 November 2012).

32.4 Details of other debt securities issued and outstanding at 31 December are as follows:

In \$ millions	The	Bank		
Туре	2012	2011	2012	2011
Issued by the Bank and other subsidiaries				
Equity linked notes	459	368	459	363
Credit linked notes	1,696	945	1,677	843
Interest linked notes	766	1,592	766	1,592
Foreign exchange linked notes	597	76	596	76
Bonds	99	-	-	-
Total	3,617	2,981	3,498	2,874

The outstanding securities as at 31 December 2012 were issued between 31 March 2006 and 31 December 2012 (2011: 27 March 2006 and 30 December 2011) and mature between 2 January 2013 and 31 October 2042 (2011: 3 January 2012 and 4 March 2041).

33 Due to Subsidiaries

	Ba	ank
In \$ millions	2012	2011
Subordinated term debts issued to DBS Capital Funding Corporation II (Note 33.1)	1,500	1,500
Due to subsidiaries	5,629	949
Total	7,129	2,449

33.1 The \$1,500 million 5.75% subordinated note was issued on 27 May 2008 by the Bank to DBS Capital Funding II Corporation, both wholly-owned subsidiaries of DBSH. Interest is payable in arrears on 15 June and 15 December each year at a fixed rate of 5.75% per annum up to 15 June 2018. Thereafter, interest is payable quarterly in arrears on 15 March, 15 June, 15 September and 15 December each year at a floating rate of three-month Singapore Swap Offer Rate + 3.415% per annum.

34 Subordinated Term Debts

Subordinated term debts issued by subsidiaries of the Group are classified as liabilities in accordance with FRS 32. These are long term debt instruments that have a junior or lower priority claim on the issuing entity's assets in the event of a default or liquidation, and qualify as Tier 2 capital for capital adequacy purposes.

In \$ millions	S		Maturity	The (Group	Bai	nk
Face Value		Issue Date	Date	2012	2011	2012	2011
Issued by th	ne Bank						
US\$750m	5.00% Subordinated notes callable with step-up in 2014 (Note 34.1)	1 Oct 2004	15 Nov 2019	951	1,025	951	1,025
US\$900m	Floating rate subordinated notes callable with step-up in 2016 (Note 34.2)	16 Jun 2006	15 Jul 2021	1,100	1,170	1,100	1,170
S\$500m	4.47% Subordinated notes callable with step-up in 2016 (Note 34.3)	11 Jul 2006	15 Jul 2021	500	500	500	500
US\$500m	5.13% Subordinated notes callable with step-up in 2012 (Note 34.4)	15 May 2007	#	-	660	-	660
US\$1,500m	Floating rate subordinated notes callable with step-up in 2012 (Note 34.5)	15 May 2007	#	-	1,949	-	1,949
S\$1,000m	3.30% Callable subordinated notes with step-up in 2017 (Note 34.6)	21 Feb 2012	21 Feb 2022	1,013	-	1,013	-
US\$750m	3.625% Callable subordinated notes with step-up in 2017 (Note 34.7)	21 Mar 2012	21 Sep 2022	939	-	939	-
S\$1,000m	3.10% Callable subordinated notes with step-up in 2018 (Note 34.8)	14 Aug 2012	14 Feb 2023	1,002	-	1,002	-
Total				5,505	5,304	5,505	5,304
Due within 1	year		_	-	-	-	=
Due after 1 y	/ear			5,505	5,304	5,505	5,304
Total				5,505	5,304	5,505	5,304

[#] The notes were called in May 2012

- 34.1 Interest is payable semi-annually on 15 May and 15 November commencing 15 May 2005. Part of the fixed rate funding has been converted to floating rate at three-month LIBOR + 0.61% via interest rate swaps. If the notes are not called at the tenth year, the interest rate steps up and will be reset at six-month LIBOR + 1.61% on the call date. In computing the Group's capital adequacy ratio, these notes qualify as Tier 2 capital.
- 34.2 Interest is payable quarterly on 15 January, 15 April, 15 July and 15 October commencing 15 October 2006. Interest on the notes will be paid initially at three-month LIBOR + 0.61%. If the notes are not called at the tenth year, the interest rate steps up and will be set at three-month LIBOR + 1.61% on the call date. In computing the Group's capital adequacy ratio, these notes qualify as Tier 2 capital.
- 34.3 Interest is payable semi-annually on 15 January and 15 July commencing 15 January 2007. If the notes are not called at the tenth year, the interest rate steps up and will be reset at a floating rate per annum equal to sixmonth Singapore Dollar Swap Offer Rate + 1.58% on the call date. In computing the Group's capital adequacy ratio, these notes qualify as Tier 2 capital.
- 34.4 Interest was payable semi-annually on 16 May and 16 November commencing 16 November 2007. The fixed rate funding was converted to floating rate at three-month LIBOR + 0.22% via interest rate swaps. The notes were called in May 2012. If the notes had not been called, the interest rate will have been reset with a step up to three-month LIBOR + 1.22% on the call date.
- 34.5 Interest was payable quarterly on 16 February, 16 May, 16 August and 16 November commencing 16 August 2007. Interest on the notes was paid initially at three-month LIBOR + 0.22%. The notes were called in May 2012. If the notes had not been called, the interest rate will have been reset with a step up to three-month LIBOR + 1.22% on the call date.
- 34.6 Interest is payable semi-annually on 21 August and 21 February commencing 21 August 2012. The fixed rate funding has been converted to floating rate at six-month Singapore Dollar Swap Offer Rate + 2.22% via interest rate swaps. If the notes are not called on 21 February 2017, the interest rate from that date will be reset at a fixed rate per annum of the then-prevailing five-year Swap Offer Rate + 2.147%. In computing the Group's capital adequacy ratio, these notes qualify as Tier 2 capital.
- 34.7 Interest is payable semi-annually on 21 September and 21 March commencing 21 September 2012. The fixed rate funding has been converted to floating rate at three-month LIBOR + 2.21% via interest rate swaps. If the notes are not called on 21 September 2017, the interest rate from that date will be reset at a fixed rate per annum of the then-prevailing five-year US Dollar Swap Rate + 2.229%. In computing the Group's capital adequacy ratio, these notes qualify as Tier 2 capital.
- 34.8 Interest is payable semi-annually on 14 February and 14 August commencing 14 February 2013. The fixed rate funding has been converted to floating rate at six-month Singapore Dollar Swap Offer Rate + 2.16% via interest rate swaps. If the notes are not called on 14 February 2018, the interest rate from that date will be reset at a fixed rate per annum of the then-prevailing five-year Swap Offer Rate + 2.085%. In computing the Group's capital adequacy ratio, these notes qualify as Tier 2 capital.

35 Share Capital

Share Capital	Ba	nk
Number of shares (millions)	2012	2011
Balance at 1 January	2,181	2,076
Issue of shares	60	116
Redemption of shares	-	(11)
Balance at 31 December	2,241	2,181
The balance includes the following:		
2,233,102,635 (2011 : 2,172,821,322) ordinary shares (Note 35.1)	2,233	2,173
6,800 4.7% non-cumulative non-convertible perpetual preference shares (Note 35.2)	#	#
8,000,000 4.7% non-cumulative non-convertible perpetual preference shares (Note 35.3)	8	8
Total number of shares (millions)	2,241	2,181
Total Share Capital (in \$ millions)	17,096	16,196

Amount under 500,000

- 35.1 The ordinary shares are fully paid-up and do not have par value. In 2012, the Bank issued 60 million ordinary shares (2011: 116 million) for a total cash consideration of \$900 million (2011: \$1,350 million). The newly issued shares rank pari passu in all respect with the previously issued shares.
- **35.2** \$1,700 million 4.7% non-cumulative non-convertible perpetual preference shares and a liquidation preference of \$250,000 each, was issued on 22 October 2010 by the Bank to third parties. They qualify as Tier 1 capital for the calculation of the Group's capital adequacy ratios. Dividends, if declared by the Board of Directors of the Bank, are payable semi-annually on 22 April and 22 October at a fixed rate of 4.7% of the liquidation preference per annum.
- **35.3** \$800 million 4.7% non-cumulative non-convertible perpetual preference shares and a liquidation preference of \$100 each, was issued on 22 November 2010 by the Bank to third parties. They qualify as Tier 1 capital for the calculation of the Group's capital adequacy ratios. Dividends, if declared by the Board of Directors of the Bank, are payable semi-annually on 22 May and 22 November at a fixed rate of 4.7% of the liquidation preference per annum.

36 Other Reserves and Revenue Reserves

36.1 Other reserves

	The Group		Bank	
In \$ millions	2012	2011	2012	2011
Available-for-sale revaluation reserves	634	411	630	416
Cash flow hedge reserves	(1)	(16)	(1)	(16)
General reserves	2,453	2,453	2,360	2,360
Capital reserves	(229)	(130)	(10)	(12)
Total	2,857	2,718	2,979	2,748

Movements in other reserves for the Group during the year are as follows:

In \$ millions	Available-for- sale revaluation reserves	Cash flow hedge reserves	General reserves ^(a)	Capital reserves ^(b)	Total
Balance at 1 January 2012	411	(16)	2,453	(130)	2,718
Net exchange translation adjustments	-	•	-	(99)	(99)
Share of associates' reserves Available-for-sale financial assets and others:	(3)	-	-	-	(3)
- net valuation taken to equity	613	9	-	-	622
- transferred to income statement	(345)	8	-	-	(337)
 tax on items taken directly to or transferred from equity 	(42)	(2)	-	-	`(44)
Balance at 31 December 2012	634	(1)	2,453	(229)	2,857

In \$ millions	Available-for- sale revaluation	Cash flow	General	Capital	
	reserves	hedge reserves	reserves ^(a)	reserves ^(b)	Total
Balance at 1 January 2011	387	-	2,453	(106)	2,734
Net exchange translation adjustments	=	-	=	(19)	(19)
Share of associates' reserves	4	-	-	(5)	(1)
Available-for-sale financial assets and others:					
 net valuation taken to equity 	416	(18)	-	-	398
- transferred to income statement	(425)	=	=	=	(425)
 tax on items taken directly to or transferred 			-	-	
from equity	29	2			31
Balance at 31 December 2011	411	(16)	2,453	(130)	2,718

⁽a) General reserves are maintained in accordance with the provisions of applicable laws and regulations. These reserves are non distributable unless otherwise approved by the relevant authorities. Under the Banking (Reserve Fund) (Transitional Provision) regulations 2007, which came into effect on 11 June 2007, the Bank may distribute or utilise its statutory reserves provided that the amount distributed or utilised for each financial year does not exceed 20% of the reserves as at 30 March 2007

Movements in other reserves for the Bank during the year are as follows:

In \$ millions	Available-for- sale revaluation reserves	Cash flow hedge reserves	General reserves ^(a)	Capital reserves ^(b)	Total
Balance at 1 January 2012	416	(16)	2,360	(12)	2,748
Net exchange translation adjustments Available-for-sale financial assets and others:	-	` <u>-</u>	· -	2	2
- net valuation taken to equity	590	9	-	-	599
- transferred to income statement	(335)	8	-	-	(327)
 tax on items taken directly to or transferred from equity 	(41)	(2)	-	-	(43)
Balance at 31 December 2012	630	(1)	2,360	(10)	2,979
Balance at 1 January 2011	380	-	2,360	-	2,740
Net exchange translation adjustments Available-for-sale financial assets and others:	-	-	- -	(12)	(12)
- net valuation taken to equity	429	(18)	-	-	411
- transferred to income statement	(420)	` -	-	-	(420)
 tax on items taken directly to or transferred from equity 	27	2	-	-	29
Balance at 31 December 2011	416	(16)	2,360	(12)	2,748

⁽a) General reserves are maintained in accordance with the provisions of applicable laws and regulations. These reserves are non distributable unless otherwise approved by the relevant authorities. Under the Banking (Reserve Fund) (Transitional Provision) regulations 2007, which came into effect on 11 June 2007, the Bank may distribute or utilise its statutory reserves provided that the amount distributed or utilised for each financial year does not exceed 20% of the reserves as at 30 March 2007

36.2 Revenue reserves

	The	Bank		
In \$ millions	2012	2011	2012	2011
Balance at 1 January	10,888	9,204	9,580	8,432
Net profit attributable to shareholders	3,932	3,184	3,298	2,648
Amount available for distribution	14,820	12,388	12,878	11,080
Less: Special dividend	1,200	1,350	1,200	1,350
4.7% tax exempt preference dividends (2011: 4.7% tax exempt)	117	117	117	117
6% tax exempt preference dividends (2011: 6% tax exempt)	-	33	-	33
Balance at 31 December	13,503	10,888	11,561	9,580

⁽b) Capital reserves include net exchange translation adjustments arising from translation differences on net investments in foreign subsidiaries, joint ventures, associates and branches, and the related foreign currency financial instruments designated as a hedge

exceed 20% of the reserves as at 30 March 2007
(b) Capital reserves include net exchange translation adjustments arising from translation differences on net investments in foreign branches and the related foreign currency instruments designated as a hedge

37 Non-controlling Interests

	The	Group
In \$ millions	2012	2011
Preference shares issued by DBS Capital Funding II Corporation (Note 37.1)	1,500	1,500
Other subsidiaries	243	257
Total	1,743	1,757

37.1 \$1,500 million 5.75% non-cumulative non-convertible non-voting guaranteed preference shares, with a liquidation preference of \$250,000 was issued on 27 May 2008 by DBS Capital Funding II Corporation, a subsidiary of the Bank. Dividends, when declared by the Board of Directors of DBS Capital Funding II Corporation, are payable in arrears on 15 June and 15 December each year at a fixed rate of 5.75% per annum up to 15 June 2018. Thereafter, dividends are payable quarterly in arrears on 15 March, 15 June, 15 September and 15 December each year at a floating rate of three-month Singapore Dollar Swap Offer Rate + 3.415% per annum. In computing the Group's capital adequacy ratios, these guaranteed preference shares qualify as Tier 1 capital.

38 Contingent Liabilities and Commitments

The Group issues guarantees, performance bonds and indemnities in the ordinary course of business. The majority of these facilities are offset by corresponding obligations of third parties.

Guarantees and performance bonds are generally written by the Group to support the performance of a customer to third parties. As the Group will only be required to meet these obligations in the event of the customer's default, the cash requirements of these instruments are expected to be considerably below their nominal amount.

Endorsements are residual liabilities of the Group in respect of bills of exchange, which have been paid and subsequently rediscounted.

	The	Group	E	Bank
In \$ millions	2012	2011	2012	2011
Guarantees on account of customers	12,578	11,246	12,454	10,871
Endorsements and other obligations on				
account of customers				
- Letters of credit	6,487	7,324	4,586	4,835
- Others	1,994	2,198	94	124
Other contingent items (Note 38.2)	· -	21	-	21
Undrawn loan commitments ^(a)	135,513	116,278	107,114	88,874
Undisbursed commitments in securities	291	133	291	133
Sub-total	156,863	137,200	124,539	104,858
Operating lease commitments (Note 38.3)	875	881	547	656
Capital commitments	19	33	5	20
Total	157,757	138,114	125,091	105,534

	The	Group	Е	Bank
In \$ millions	2012	2011	2012	2011
Analysed by industry (excluding				
operating lease commitments and capital				
commitments)				
Manufacturing	25,680	24,428	17,806	18,667
Building and construction	10,973	9,291	9,734	8,172
Housing loans	9,783	8,779	9,783	8,753
General commerce	29,185	22,083	20,138	14,488
Transportation, storage and communications	10,767	6,232	9,822	5,255
Government	319	340	319	340
Financial institutions, investment and holding companies	16,317	19,902	16,429	15,253
Professionals and private individuals (excluding housing loans)	39,069	29,534	27,459	18,827
Others	14,770	16,611	13,049	15,103
Total	156,863	137,200	124,539	104,858
Analysed by geography (excluding operating lease commitments and capital commitments) (b)				
Singapore	71,403	57,301	71,844	56,708
Hong Kong	32,231	27,542	11,800	7,643
Rest of Greater China	11,354	14,855	2,904	7,215
South and Southeast Asia	14,849	14,144	12,017	11,157
Rest of the World	27,026	23,358	25,974	22,135
Total	156,863	137,200	124,539	104,858

a) Undrawn loan commitments are recognised at activation stage and include commitments which are unconditionally cancellable by the Group (2012: \$103,666 million, 2011: \$90,458 million) and by the Bank (2012: \$75,381 million, 2011: \$64,175 million)

- **38.1** The Group has existing outsourcing agreements for the provision of information technology and related support to the Group's operations. There are various termination clauses in the agreements that could require the Group to pay termination fees on early termination of the contract or part thereof. The termination fees are stipulated in the agreements and are determined based on the year when the agreements or part thereof are terminated.
- 38.2 Included in "Other contingent items" at 31 December 2011, was an amount representing the termination fee payable by the Bank should a distribution agreement be terminated prematurely prior to December 2011. Under the terms of the agreement, the termination fee payable reduces upon achieving the sales volume target. The liability was extinguished during the course of 2012.
- 38.3 The Group has existing significant operating lease commitments including the leasing of office premises in Changi Business Park and Marina Bay Financial Centre in Singapore; and One Island East in Hong Kong. These include lease commitments for which the payments will be determined in the future based on the prevailing market rates in accordance with the lease agreements, of which the related amounts have not been included. The leases have varying terms, escalation clauses and renewal rights.

39 Financial Derivatives

Financial derivatives are financial instruments whose characteristics are derived from the underlying assets, or from interest and exchange rates or indices. These include forwards, swaps, futures and options. The following sections outline the nature and terms of the most common types of derivatives used by the Group.

Interest rate derivatives

Forward rate agreements give the buyer the ability to determine the underlying rate of interest for a specified period commencing on a specified future date (the settlement date). There is no exchange of principal and settlement is effected on the settlement date. The settlement amount is the difference between the contracted rate and the market rate prevailing on the settlement date.

Interest rate swaps involve the exchange of interest obligations with a counterparty for a specified period without exchanging the underlying (or notional) principal.

Interest rate futures are exchange-traded agreements to buy or sell a standard amount of a specified fixed income security or time deposit at an agreed interest rate on a standard future date.

Interest rate options give the buyer on payment of a premium the right, but not the obligation, to fix the rate of interest on a future deposit or loan, for a specified period and commencing on a specified future date.

Interest rate caps and floors give the buyer the ability to fix the maximum or minimum rate of interest. There is no facility to deposit or draw down funds; instead the writer pays to the buyer the amount by which the

⁽b) Based on the country of incorporation of borrower / counterparty

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market rate exceeds or is less than the cap rate or the floor rate respectively. This category includes combinations of interest rate caps and floors, which are known as interest rate collars.

Foreign exchange derivatives

Forward foreign exchange contracts are agreements to buy or sell fixed amounts of currency at agreed rates of exchange on a specified future date.

Cross currency swaps are agreements to exchange, and on termination of the swap, re-exchange principal amounts denominated in different currencies. Cross currency swaps may involve the exchange of interest payments in one specified currency for interest payments in another specified currency for a specified period.

Currency options give the buyer, on payment of a premium, the right but not the obligation, to buy or sell specified amounts of currency at agreed rates of exchange on or before a specified future date.

Equity derivatives

Equity options provide the buyer, on payment of a premium, the right but not the obligation, either to purchase or sell a specified stock or stock index at a specified price or level on or before a specified date.

Equity swaps involve the exchange of a set of payments whereby one of these payments is based on an equity-linked return while the other is typically based on an interest reference rate.

Credit derivatives

Credit default swaps involve the transfer of credit risk of a reference asset from the protection buyer to the protection seller. The protection buyer makes one or more payments to the seller in exchange for an undertaking by the seller to make a payment to the buyer upon the occurrence of a predefined credit event.

Commodity derivatives

Commodity contracts are agreements between two parties to exchange cash flows which are dependent on the price of the underlying physical assets.

Commodity futures are exchange-traded agreements to buy or sell a standard amount of a commodity at an agreed price on a standard future date.

Commodity options give the buyer the right, but not the obligation, to buy or sell a specific amount of commodity at an agreed contract price on or before a specified date.

39.1 Trading derivatives

Most of the Group's derivatives relate to sales and trading activities. Sales activities include the structuring and marketing of derivatives to customers to enable

them to take, transfer, modify or reduce current or expected risks. Trading activities are entered into principally for dealer's margin or for the purpose of generating a profit from short-term fluctuations in price. Trading includes mainly market making and warehousing to facilitate customer orders. Market making involves quoting bid and offer prices to other market participants with the intention of generating revenues based on spread and volume. Warehousing involves holding on to positions in order to liquidate in an orderly fashion with timing of unwinding determined by market conditions and traders' views of markets as they evolve.

39.2 Hedging derivatives

The accounting treatment of the hedge derivative transactions varies according to the nature of the hedge and whether the hedge meets the specified criteria to qualify for hedge accounting. Derivatives transacted as economic hedges but do not qualify for hedge accounting are treated in the same way as derivative instruments used for trading purposes.

Fair value hedges

The Group's fair value hedges consist principally of interest rate swaps used for managing interest rate gaps.

At the Group, for the year ended 31 December 2012, the gain on hedging instruments was \$144 million (2011: \$44 million). The total loss on hedged items attributable to the hedged risk amounted to \$143 million (2011: \$43 million).

At the Bank, for the year ended 31 December 2012, the gain on hedging instruments was \$178 million (2011: loss of \$32 million). The total loss on hedged items attributable to the hedged risk amounted to \$178 million (2011: gain of \$32 million).

Cash flow hedges

The Group's cash flow hedges consist principally of currency forwards and currency swaps transacted to hedge highly probable forecast transactions expected to occur at various future dates against variability in exchange rates. The currency forwards and currency swaps have maturity dates that coincide within the expected occurrence of these transactions. The hedged cash flows are expected to occur over next 5 years following the balance sheet date, and are expected to affect profit or loss in the same period these cash flows occur. The ineffectiveness arising from these hedges is insignificant.

Net investment hedges

The Group hedges part of the currency translation risk of investments through financial derivatives and borrowings. The ineffectiveness arising from hedging of investments is insignificant. The Group regularly reviews its hedging strategy and rebalance based on long term outlook of the currency fundamentals.

The tables below analyses the currency exposure of Group by functional currency at 31 December:

		The Group	
In \$ millions	Net investments in foreign operations ^(a)	Financial instruments which hedge the net investments ^(b)	Remaining unhedged currency exposures
2012	•		
Hong Kong dollar	5,417	5,394	23
US dollar	801	797	4
Others	4,957	1,997	2,960
Total	11,175	8,188	2,987
2011			
Hong Kong dollar	5,176	5,139	37
US dollar	862	859	3
Others	4,578	3,076	1,502
Total	10,616	9,074	1,542

(a) Refer to net tangible assets of subsidiaries, joint ventures and associates and capital funds/retained earnings of overseas branches operations (b) Includes forwards, non-deliverable forwards and borrowings used to hedge the investments

The following tables summarise the contractual or underlying principal amounts of derivative financial instruments held or issued for trading and hedging purposes. The notional or contractual amounts of these instruments reflect the volume of transactions outstanding at balance sheet date, and do not represent amounts at risk.

In the financial statements, trading derivative financial instruments are revalued on a gross position basis and the unrealised gains or losses are reflected as assets (Positive fair values for financial derivatives) or liabilities (Negative fair values for financial derivatives). Derivative assets and liabilities arising from different transactions are only offset if the transactions are done with the same counterparty, a legal right of offset exists, and the parties intend to settle the cash flows on a net basis. There was no offset of derivative assets and liabilities in 2012 and 2011.

		2012			2011	
The Group	Underlying	Year-end positive	Year-end negative	Underlying	Year-end positive	Year-end negative
In \$ millions	notional	fair values	fair values	notional	fair values	fair values
Derivatives held for trading						
Interest rate derivatives						
Forward rate agreements	-	-	-	2,109	1	1
Interest rate swaps	545,166	8,013	7,987	711,406	9,123	9,166
Financial futures	4,801			22,725	2	4
Interest rate options	7,788	87	110	7,655	73	83
Interest rate futures options	-	-	-	780	-	#
Interest rate caps/floors	23,249	356	534	21,809	334	575
Sub-total	581,004	8.457	8,632	766,484	9,533	9.829
Foreign exchange (FX) derivatives		-,	2,232	. 55, .51	2,230	0,020
FX contracts	511,736	3,794	3,779	485,450	5,927	5,736
Currency swaps	107,227	3,452	3,511	98,537	2,515	3,479
Currency options	146,528	610	490	150,713	1,275	927
Sub-total	765,491	7.856	7.780	734,700	9,717	10.142
Equity derivatives	100,101	1,000	1,100	701,700	0,111	10,112
Equity options	1,933	207	245	2,809	163	166
Equity swaps	409	6	8	994	6	15
Sub-total	2,342	213	253	3,803	169	181
Credit derivatives	2,542	213	200	3,003	109	101
Credit derivatives Credit default swaps and others	60,665	457	520	94,902	1 5 1 1	1 625
Sub-total	60,665	457	520 520	94,902	1,544 1,544	1,635 1.635
	00,000	437	520	94,902	1,544	1,033
Commodity derivatives	4.055			707	4.4	
Commodity contracts	1,255	31	36	737	11	8
Commodity futures	2,006	28	17	45	. 1	#
Commodity options	500	2	5	504	14	11
Sub-total	3,761	61	58	1,286	26	19
Total derivatives held for trading	1,413,263	17,044	17,243	1,601,175	20,989	21,806
Derivatives held for hadging						
Derivatives held for hedging Interest rate swaps held for fair value hedge	8,554	228	231	E E06	154	265
FX contracts held for fair value hedge	6,554 20	220	231 #	5,526 65	154	∠oo 6
· · · · · · · · · · · · · · · · · · ·		- #			-	-
FX contracts held for cash flow hedge	586 4 020		1	605	- 17	18
FX contracts held for hedge of net investment	1,930	8	26	2,830	17	81
Currency swaps held for fair value hedge	61	-	2	97	1	1
Currency swaps held for cash flow hedge	160	-	2	4 740	-	-
Currency swaps held for hedge of net	1,635	-	27	1,740	3	30
investment	40.040	000	000	40.000	475	40.4
Total derivatives held for hedging	12,946	236	289	10,863	175	401
Total derivatives	1,426,209	17,280	17,532	1,612,038	21,164	22,207
Impact of netting arrangements recognised						
for computation of Capital Adequacy Ratio						
(CAR)		(9,616)	(9,616)		(11,812)	(11,812)
		7,664	7,916		9,352	10,395

[#] Amount less than \$500,000

Bank In \$ millions	Underlying notional	2012 Year-end positive fair values	Year-end negative fair values	Underlying notional	2011 Year-end positive fair values	Year-end negative fair values
Derivatives held for trading						
Interest rate derivatives						
Forward rate agreements	_	_	_	2,109	1	1
Interest rate swaps	531,573	8,052	8,012	691,858	9.109	9,133
Financial futures	4,769	0,032	0,012	22,989	2,109	9,133
Interest rate options	7,788	87	110	7,710	74	83
Interest rate options	7,700	-	-	7,710	, -	#
Interest rate caps/floors	24.148	356	538	22,183	334	603
Sub-total	568.278	8.496	8,661	747.629	9,520	9.824
Foreign exchange (FX) derivatives	300,270	0,430	0,001	747,023	3,320	3,024
FX contracts	481,034	3.600	3,576	469,692	5,841	5.582
Currency swaps	107,721	3,419	3,536	100,132	2,513	3,514
Currency options	145,606	607	488	150,178	1,277	929
Sub-total	734,361	7,626	7,600	720,002	9,631	10.025
Equity derivatives	734,301	7,020	7,000	720,002	9,031	10,023
Equity options	1,870	153	188	2,847	171	174
Equity swaps	409	6	8	1,055	11	174
Sub-total	2,279	159	196	3,902	182	189
Credit derivatives	2,219	133	190	3,902	102	109
	60,707	457	520	OF 124	1 557	1 625
Credit default swaps and others Sub-total	60,707	457 457	520	95,134 95,134	1,557 1,557	1,635 1,635
	60,707	437	520	95,134	1,557	1,035
Commodity derivatives	4 774	25	27	700	44	7
Commodity contracts	1,771	35	37	782	11	7
Commodity futures	2,006	28	17	45	1	#
Commodity options	475	3	5	472	13	11
Sub-total	4,252	66	59	1,299	25	18
Total derivatives held for trading	1,369,877	16,804	17,036	1,567,966	20,915	21,691
Derivatives held for hedging						
Interest rate swaps held for fair value hedge	7,693	170	192	4,529	102	214
FX contracts held for fair value hedge	1,466	1	24	1,505	4	31
FX contracts held for cash flow hedge	586	#	1	605	-	18
FX contracts held for hedge of net investment		7	26	1,123	12	54
Currency swaps held for fair value hedge	61	-	2	97	1	1
Currency swaps held for cash flow hedge	160		2			
Total derivatives held for hedging	10,219	178	247	7,859	119	318
Total derivatives	1,380,096	16,982	17,283	1,575,825	21,034	22,009
Impact of netting arrangements						
recognised for computation of Capital						
Adequacy Ratio (CAR)		(10,080)	(10,080)		(12,426)	(12,426)
		6,902	7,203		8,608	9,583

Amount less than \$500,000.

Year-end positive fair values	The Group		Bank	
Analysed by geography ^(a)	2012	2011	2012	2011
Singapore	2,609	2,496	2,560	2,496
Hong Kong	1,358	1,788	1,471	1,924
Rest of Greater China	927	720	631	492
South and Southeast Asia	661	1,082	623	1,070
Rest of the World	11,725	15,078	11,697	15,052
Total	17,280	21,164	16,982	21,034

⁽a) Based on the country in which the counterparty is incorporated

The contractual or underlying principal amounts of derivative financial instruments of bank and non-bank counterparties amounted to \$1,025 billion (2011: \$1,277 billion) and \$401 billion (2011: \$335 billion) respectively for the Group and \$1,032 billion (2011: \$1,301 billion) and \$348 billion (2011: \$275 billion) respectively for the Bank. These positions are mainly booked in Singapore. For purpose of managing its credit exposures, the Group maintains collateral agreements and enters into master netting agreements with most of these counterparties. For those arrangements that comply with the regulatory requirements as set out in MAS Notice 637, the Group recognises the netting arrangements in the computation of its Capital Adequacy Ratios.

The conditional put option agreement for the Bank through Heedum Pte Ltd to take up Choicewide Group Limited's remaining 3.33% equity stake in Central Boulevard Development Pte Ltd for \$115 million and its associated loan of \$59 million (Refer to Note 24.2) is carried at cost. The fair value cannot be reliably estimated because of the lack of comparable market data points and the associated uncertain parameters in the option valuation model.

40 Share-based Compensation Plans

40.1 DBSH Share Ownership Scheme

The DBSH Share Ownership Scheme is a fund set up to hold units of DBSH's ordinary shares. All employees based in Singapore with at least one year of service and who hold the rank of Assistant Vice President and below are eligible.

Under the Scheme, participants and the Group contribute up to 10% and 5% of monthly base salary respectively to buy units of DBSH's ordinary shares. Amounts contributed by the Group under the Scheme are recognised as employee benefits when paid.

Th	e Group	Ordinary shares						
	Number				nber	Market value (\$ millions)		
		2012	2011	2012	2011			
Balance a	at 1 January	5,933,584	5,473,697	68	78			
Balance a	at 31 December	6.509.414	5.933.584	97	68			

40.2 DBSH Share Option Plan

Under the DBSH Share Option Plan (the Option Plan), options to subscribe for DBSH's ordinary shares may be granted to Group executives who hold the rank of Vice President (or equivalent) and above and selected employees below the rank of Vice President (or equivalent).

The exercise price of the granted options is equal to the average of the last dealt prices for DBSH's shares, as determined by reference to the daily official list published by the Singapore Exchange Securities Trading Ltd, for the three consecutive trading days immediately preceding the date of the grant.

These share options vest over a period in accordance with a vesting schedule determined by the Compensation and Management Development Committee (Committee), and are exercisable after the first anniversary of the date of the grant up to the date of expiration of the options. The fair value of options granted is determined using the Binomial model.

The DBSH Share Option Plan expired on 19 June 2009 and the Plan was neither extended nor replaced. The termination of this Plan will, however, not affect the rights of holders of any outstanding existing options.

The following table sets out the fair value of the outstanding time-based awards and the movement during the year.

The Group	2012 Unissued number of ordinary shares under outstanding options	Weighted average exercise price (\$)	2011 Unissued number of ordinary shares under outstanding options	Weighted average exercise price (\$)
Balance at 1 January	5,769,925	11.56	11,417,819	12.58
Movements during the year:				
- Exercised	(2,104,176)	11.69	(1,667,402)	11.38
- Forfeited/Expired	(420,337)	12.55	(3,980,492)	14.53
Balance at 31 December	3,245,412	11.32	5,769,925	11.56
Outstanding options exercisable at 31 December	3,245,412	11.32	5,769,925	11.56
Weighted average remaining contractual life of options outstanding at 31 December	1.04 years		1.51 years	
Range of exercise price of options outstanding at 31 December	\$8.84 to \$12.81		\$8.84 to \$12.81	

In 2012, 2,104,176 options (2011: 1,667,402) were exercised at their contractual exercise prices for the Group. During the year, the corresponding weighted average market price of DBSH's shares was \$14.08 (2011: \$14.10).

	201	2	2011		
Bank	Unissued number of ordinary shares under outstanding options	Weighted average exercise price (\$)	Unissued number of ordinary shares under outstanding options	Weighted average exercise price (\$)	
Balance at 1 January	4,810,649	11.57	9,419,150	12.66	
Movements during the year:					
- Exercised	(1,518,839)	11.92	(1,305,541)	11.55	
- Forfeited/ Expired	(866,789)	11.87	(3,302,960)	14.54	
Balance at 31 December	2,425,021	11.23	4,810,649	11.57	
Additional information:					
Outstanding options exercisable at 31 December	2,425,021	11.23	4,810,649	11.57	
Weighted average remaining contractual life of options outstanding at 31 December	1.04 years		1.44 years		
Range of exercise price of options outstanding at 31 December	\$8.84 to \$12.81		\$8.84 to \$12.81		

In 2012, 1,518,839 options (2011: 1,305,541) were exercised at their contractual exercise prices for the Bank. During the year, the corresponding weighted average market price of DBSH's shares was \$14.06 (2011: \$13.94).

40.3 DBSH Share Plan

Under the DBSH Share Plan (the Share Plan), DBSH's ordinary shares may be granted to Group executives who hold such rank as may be determined by the Committee appointed to administer the Share Plan from time to time. The awards could be performance-based and/or time-based.

Where time-based awards are granted, they will only vest after the satisfactory completion of time-based service conditions. Participants are awarded shares of DBSH, their equivalent cash value or a combination of both as part of their deferred bonus (at the discretion of the Committee).

A time-based award comprises two elements, namely, the main award and the "retention" award (previously known as "kicker" award). The shares comprised in the "retention" award constitute twenty percent of the shares comprised in the main award. Effective 2010, the deferral period for unvested shares was extended from a 3-year period to a 4-year period showing a more prudent risk management arrangement. Under the new vesting schedule, thirty-three percent of the shares comprised in the main award will vest two years after the date of grant. A further thirty-three percent of the shares comprised in the main award will vest three years after the date of grant. The remainder thirty-four percent of the shares comprised in the main award, together with the shares comprised in the "retention" award, will vest four years after the date of grant. For time-based awards, the fair value of the shares awarded are computed based on the market price of the ordinary shares at the time of the award and is amortised through the income statement over the vesting period. At each balance sheet date, the Group revises its estimates of the number of shares expected to vest based on non-market vesting conditions and the corresponding adjustments are made to the income statement.

The following table sets out the outstanding awards at the end of each reporting period and the movement during the year:

The Group				
Number of shares	2012	2011		
Balance at 1 January	11,595,571	9,444,365		
Granted	6,002,356	5,319,354		
Vested	(3,500,581)	(2,932,204)		
Forfeited	(455,221)	(235,944)		
Balance at 31 December	13,642,125	11,595,571		

The weighted average fair value of the shares granted during the year is \$14.09 (2011: \$14.40).

В	ank	
Number of shares	2012	2011
Balance at 1 January	9,974,850	8,093,410
Granted	4,663,460	4,529,238
Vested	(2,866,767)	(2,485,174)
Forfeited / Others	(780,186)	(162,624)
Balance at 31 December	10,991,357	9,974,850

The weighted average fair value of the shares granted during the year is \$14.09 (2011: \$14.38).

Share based expenses are recognised as employee benefits, with the corresponding amount recharged by the ultimate holding company. Therefore, the share based compensation reserve has a nil balance.

40.4 DBSH Employee Share Plan

The DBSH Employee Share Plan (the ESP) caters to all employees of the Group who are not eligible to participate in the DBSH Share Option Plan, the DBSH Share Plan or other equivalent plans.

Under the ESP, eligible employees are awarded ordinary shares of DBSH, their equivalent cash value or a combination of both (at the discretion of the Committee), when time-based conditions are met. The ESP awards are granted at the absolute discretion of the Compensation and Management Development Committee.

Time-based awards were granted in the current and previous financial years. The time-based awards will only vest after the satisfactory completion of time-based service conditions. Similar to the DBSH Share

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Plan. effective from the 2010 grant, shares will vest at thirty-three percent two years after the date of grant. A further thirty-three percent will vest three years after the date of grant and the remainder thirty-four percent four years after the date of grant. In specific cases where the award form part of an employee's annual performance remuneration, an additional "retention" award which constitute 20% of the shares given in the main award will be granted. The shares in the retention award will vest four years after the date of grant. The fair value of the shares awarded are computed based on the market price of the ordinary shares at the time of the award and is amortised through the income statement over the vesting period. At each balance sheet date, the Group revises its estimates of the number of shares expected to vest based on nonmarket vesting conditions and the corresponding adjustments are made to the income statement.

The following table sets out the outstanding awards at the end of each reporting period and the movement during the year:

The Group)	
Number of shares	2012	2011
Balance at 1 January	846,050	575,426
Granted	639,213	526,400
Vested	(171,934)	(154,009)
Forfeited	(80,403)	(101,767)
Balance at 31 December	1,232,926	846,050

The weighted average fair value of the shares granted during the year is \$14.10 (2011: \$14.48).

Banl	k	
Number of shares	2012	2011
Balance at 1 January	465,400	299,598
Granted	332,778	300,600
Vested	(77,730)	(79,404)
Forfeited / Others	(89,442)	(55,394)
Balance at 31 December	631,006	465,400

The weighted average fair value of the shares granted during the year is \$14.10 (2011: \$14.48).

Share based expenses are recognised as employee benefits, with the corresponding amount recharged by the ultimate holding company. Therefore, the share based compensation reserve has a nil balance.

41 Related Party Transactions

- **41.1** Transactions between the Bank and its subsidiaries, including consolidated special purpose entities, which are related parties of the Bank, have been eliminated on consolidation and are disclosed in Notes 41.4 to 41.6.
- **41.2** During the financial year, the Group had banking transactions with related parties, consisting of associates, joint ventures and key management personnel of the Group. These included the taking of deposits and extension of credit card and other loan facilities. These transactions were made in the ordinary course of business and carried out at arms-length commercial terms, and are not material.

In addition, key management personnel received remuneration for services rendered during the financial year. Non-cash benefits including performance shares were also granted.

41.3 Total compensation and fees to key management personnel^(a) are as follows:

In \$ millions	The C	The Group		nk
	2012	2011	2012	2011
Short-term benefits (b)	39	37	30	31
Share-based payments (c)	16	14	14	14
Total	55	51	44	45
Of which: Bank Directors' remuneration				
and fees	8	6	8	6

- (a) Includes Bank Directors and members of the Management Committee who have authority and responsibility in planning the activities and direction of the Group. The composition and number of Directors and Management Committee members may differ from year to year
- (b) Includes cash bonus based on amount accrued during the year, to be paid in the following year(c) Share-based payments are expensed over the vesting period in accordance with FRS102

41.4 Income received and expenses paid to related parties

	Bai	nk
In \$ millions	2012	2011
Income received from:		
-Subsidiaries	134	168
-Associates/joint ventures	100	37
Total	234	205
Expenses paid to:		
-Subsidiaries	173	134
-Special purpose entities	-	2
-Associates/joint ventures	4	4
Total	177	140

41.5 Amounts due to and from related parties

	Ва	nk
In \$ millions	2012	2011
Amounts due from:		
-Subsidiaries	3,990	4,063
-Special purpose entities	2	15
-Associates/joint ventures	23	3
Total	4,015	4,081
Amounts due to:		
-DBSH	822	1,533
-Subsidiaries	7,129	2,449
-Special purpose entities	· •	112
Total	7,951	4,094

[#] Amount under \$500,000

41.6 Loans and guarantees to related parties

Loans granted to subsidiaries amounted to \$1,876 million (2011: \$942 million) and will be settled in cash. There were no loans granted by subsidiaries to the Bank.

Guarantees granted to and from subsidiaries amounted to \$1,193 million (2011: \$542 million) and \$13 million (2011: \$52 million) respectively.

42 Fair Value of Financial Instruments

42.1 Valuation Process

The valuation processes used by the Group are governed by the Valuation, the Rates and the Reserves frameworks. These frameworks apply to financial assets and liabilities where mark-to-market or model valuation is required. The overall framework is endorsed by Group Market and Liquidity Risk Committee and Risk Executive Committee before approval by the Board Risk Management Committee (BRMC).

The Rates framework governs the daily revaluation of all financial assets and liabilities that are fair value measured, covering both market prices as well as model inputs. Financial assets and liabilities are marked directly using reliable and independent market prices or by using reliable and independent market parameters (as model inputs) in conjunction with a valuation model. Products with a liquid market or those traded via an exchange will fall under the former while most over-the-counter (OTC) exotic products will form the latter.

Valuation models go through an assurance process carried out by the Risk Management Group, independent of the model developers. This assurance process would review the underlying methodology including its logic and conceptual soundness together with the model inputs and outputs. Model assurances are conducted prior to implementation and subject to regular review or when there are significant changes arising from market or portfolio changes. Where necessary, the Group also imposes model reserves and other adjustments in determining fair value. Models are approved by the Group Market and Liquidity Risk Committee.

The majority of OTC derivatives are traded in active markets. Valuations are determined using generally accepted models (discounted cash flows, Black-Scholes model, interpolation techniques) based on quoted market prices for similar instruments or underlyings.

A process of independent price verification (IPV) is in place to establish the accuracy of the market parameters used when the marking is performed by the Front Office. The IPV process entails independent checks to compare traders' marks to independent sources such as broker/dealer sources or market consensus providers. The results of the IPV are reviewed by independent control functions on a monthly basis.

For illiquid complex financial instruments where mark-to-market is not possible, the Group will value these products using an approved valuation model. Prices and parameters used as inputs to the model or to any intermediate technique involving a transformation process must be derived from approved market reliable sources. Where possible, the inputs must be checked against multiple sources for reliability and accuracy. Reliance will be placed on the model assurance framework established by Risk Management Group for assurance of valuation models as fit for purpose.

The Group uses various market accepted benchmark interest rates such as LIBOR and Swap Offer Rates to determine the fair value of the financial instruments.

Where unobservable inputs are used in these models resulting in Level 3 classification, valuation adjustments or reserves will be taken for the purpose of adjusting for uncertainty in valuations. Valuation adjustment or reserve methodologies are used to substantiate the unobservable inputs and attempt to quantify the level of uncertainty in valuations. Such methodologies are governed by the Reserve Framework and require approval by Group Market and Liquidity Risk Committee.

The main valuation adjustments and reserves are described below:

Model and Parameter Uncertainty adjustments

Valuation uncertainties may occur during fair value measurement either due to uncertainties in the required input parameters or uncertainties in the modeling methods used in valuation process. In such situations, adjustments may be necessary to take these factors into account.

For example, where market data such as prices or rates for an instrument are no longer observable after an extended period of time, these inputs used to value the financial instruments may no longer be relevant in the current market conditions. In such situations, adjustments may be necessary to address the pricing uncertainty arising from the use of stale market data inputs.

Credit risk adjustment

Credit risk adjustment is incorporated into derivative valuations to reflect the impact on fair value of counterparty credit risk. Credit risk adjustment is based upon the creditworthiness of the counterparties, magnitude of the current or potential exposure on the underlying transactions, netting arrangements, collateral arrangements, and the maturity of the underlying transactions.

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Day 1 Profit & Loss (P&L) reserve

In situations where the market for an instrument is not active and its fair value is established using a valuation model based on significant unobservable market parameters, Day 1 P&L reserve is utilised to defer the P&L arising from the difference between the transaction price and the model value. A market parameter is defined as being significant when its impact on the Day 1 P&L is greater than an internally determined threshold. The Day 1 P&L reserve is released to profit or loss as the parameters become observable or the transaction closed out or amortised over the duration of the transaction. At year end, the unamortised Day 1 P&L is not material.

Bid Offer adjustment

The Group often holds, at varying points in time, both long or short positions in financial instruments which are valued using mid market levels. Bid offer adjustments are then made to adjust net open position valuations to the respective bid or offer levels as appropriate.

42.2 Fair Value Hierarchy

The fair value hierarchy accords the highest level to observable inputs such as unadjusted quoted prices in active markets for identical assets or liabilities and the lowest level to unobservable inputs. The fair value measurement of each financial instrument is categorised in accordance to the same level of the fair value hierarchy as the input with the lowest level that is significant to the entire measurement. If unobservable inputs are deemed as significant, the financial instrument will be categorised as Level 3.

Financial instruments that are valued using quoted prices in active markets are classified as Level 1 of the valuation hierarchy. These would include government and sovereign securities, listed equities and corporate debt securities which are actively traded. Derivatives contracts which are traded in an active exchange market are also classified as Level 1 of the valuation hierarchy.

Where fair value is determined using quoted market prices in less active markets or quoted prices for similar assets and liabilities, such instruments are generally classified as Level 2. In cases where quoted prices are generally not available, the Group will determine the fair value based on valuation techniques that use market parameters as inputs, including but not limited to yield curves, volatilities and foreign exchange rates. The majority of valuation techniques employ only observable market data and so reliability of the fair value measurement is high. These would include corporate debt securities, repurchase, reverse repurchase agreements and most of the Group's OTC derivatives.

The Group classifies financial instruments as Level 3 when there is reliance on unobservable inputs to the valuation model attributing to a significant contribution to the instrument value. These would include all input parameters which are derived from historical data such as correlation or volatilities as well as unquoted equity securities. The fair value of unquoted equity securities is measured in comparison with recent transactions in the equity of the company in question or comparable companies in similar industries. Level 3 inputs also include all quoted security prices that have not been updated for more than 3 months, quoted proxies in active markets for non-similar asset classes (e.g. bonds marked over credit default swap spreads), as well as prices/valuations that are obtained from counterparties. Valuation reserves or pricing adjustments where applicable will be used to converge to fair value.

The following table presents assets and liabilities measured at fair value, classified by level of the fair value hierarchies:

The Group	Level 1	Level 2	Level 3	Total
In \$ millions				
2012				
Assets				
Singapore Government securities and treasury bills	12,092	-	-	12,092
Financial assets at fair value through profit or loss ^(a)				
- Debt securities	8,803	683	97	9,583
- Equity securities	235	-	-	235
- Other financial assets	-	1,722	-	1,722
Available-for-sale financial investments				
- Debt securities	22,260	2,619	36	24,915
- Equity securities ^(b)	702	43	126	871
- Other financial assets	-	4,225	-	4,225
Securities pledged and transferred	3,920	424	-	4,344
Positive fair values for financial derivatives	29	17,229	22	17,280
Liabilities				
Financial liabilities at fair value through profit or loss (c)				
- Other debt securities in issue	-	3,493	25	3,518
- Other financial liabilities	1,861	2,469	1	4,331
Negative fair values for financial derivatives	19	17,502	11	17,532

The Group	Level 1	Level 2	Level 3	Total
In \$ millions				
2011				
Assets				
Singapore Government securities and treasury bills	12,503	=	=	12,503
Financial assets at fair value through profit or loss (a)				
- Debt securities	9,103	329	210	9,642
- Equity securities	229	=	=	229
- Other financial assets	-	2,056	=	2,056
Available-for-sale financial investments				
- Debt securities	17,608	2,196	286	20,090
- Equity securities ^(b)	553	192	278	1,023
- Other financial assets	1,903	1,378	=	3,281
Securities pledged and transferred	2,634	=	=	2,634
Positive fair values for financial derivatives	2	21,144	18	21,164
Liabilities				
Financial liabilities at fair value through profit or loss (c)				
- Other debt securities in issue	-	2,975	28	3,003
- Other financial liabilities	2,069	6,840	-	8,909
Negative fair values for financial derivatives	5	22,184	18	22,207

⁽a) Includes other government securities, corporate debt securities, equity securities and other financial assets at fair value through profit or loss (b) Excludes unquoted equities stated at cost of \$228 million (2011: \$134 million) (c) Includes debt securities in issue, due to non-bank customers (structured investments) and other financial liabilities at fair value through profit or loss

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Bank In \$ millions	Level 1	Level 2	Level 3	Total
2012				
Assets				
Singapore Government securities and treasury bills	12,092	-	-	12,092
Financial assets at fair value through profit or loss ^(a)				
- Debt securities	7,758	366	97	8,221
- Equity securities	235	-	-	235
- Other financial assets	-	1,722	-	1,722
Available-for-sale financial investments				
- Debt securities	19,090	2,148	25	21,263
- Equity securities ^(b)	630	41	126	797
- Other financial assets	-	2,353	-	2,353
Securities pledged and transferred	1,901	-	-	1,901
Positive fair values for financial derivatives	29	16,931	22	16,982
Liabilities				
Financial liabilities at fair value through profit or loss (c)				
- Other debt securities in issue	-	3,474	23	3,497
- Other financial liabilities	820	1,117	1	1,938
Negative fair values for financial derivatives	19	17,253	11	17,283

Bank	Level 1	Level 2	Level 3	Total
In \$ millions				
2011				
Assets				
Singapore Government securities and treasury bills	12,503	-	-	12,503
Financial assets at fair value through profit or loss ^(a)				
- Debt securities	7,590	316	210	8,116
- Equity securities	229	-	-	229
- Other financial assets	-	1,522	-	1,522
Available-for-sale financial investments				
- Debt securities	13,194	1,993	77	15,264
- Equity securities ^(b)	491	190	278	959
- Other financial assets	1,903	1,277	-	3,180
Securities pledged and transferred	1,236	-	-	1,236
Positive fair values for financial derivatives	2	21,014	18	21,034
Liabilities				
Financial liabilities at fair value through profit or loss ^(c)				
- Other debt securities in issue	-	2,873	1	2,874
- Other financial liabilities	969	2,047	-	3,016
Negative fair values for financial derivatives	5	21,986	18	22,009

 ⁽a) Includes other government securities, corporate debt securities, equity securities and other financial assets at fair value through profit or loss
 (b) Excludes unquoted equities stated at cost of \$214 million (2011: \$115 million)
 (c) Includes debt securities in issue, due to non-bank customers (structured investments) and other financial liabilities at fair value through profit or loss

The following table presents the changes in Level 3 instruments for the financial year ended 31 December for Group.

In \$ millions	Opening balance		lue gains osses	Purc- hases	Issues	Settle- ment	Transfer in	Transfer out	Closing balance
2012		Profit or loss	Other compre- hensive income						
Assets									
Financial assets at fair value through profit or loss - Debt securities	210	(38)		6	_	(97) ^(a)	25	(9)	97
Available-for-sale financial investments		(,				ν,		(-)	
Debt securitiesEquity securities	286 278	- 15	(15) (12)	- 18	-	(216) ^(a) (27)	-	(19) (146)	36 126
Positive fair values for financial derivatives	18	(21)	-	-	-	(5)	34	(4)	22
Liabilities Financial liabilities at fair value through profit or loss									
- Other debt securities in issue	28	(3)	-	-	-	(24)	25	(1)	25
 Other financial liabilities 	-	-	-	-	1	-	-	-	1
Negative fair values for financial derivatives	18	-	-	-	3	(6)	7	(11)	11

In \$ millions	Opening balance		lue gains osses	Purc- hases	Issues	Settle- ment	Transfer in	Transfer out	Closing balance
2011		Profit or loss	Other compre- hensive income						
Assets									
Financial assets at fair value through profit or loss									
- Debt securities Available-for-sale financial investments	489	19	-	4	-	(190)	-	(112) ^(d)	210
Debt securitiesEquity securities	230 137	- 21	(23) (26)	107 162	-	(26) (13)	104 ^(c)	(106) ^(d) (3)	286 278
Positive fair values for financial derivatives	25	8	-	-	-	(2)	6	(19)	18
Liabilities Financial liabilities at fair value through profit or loss									
- Other debt securities in issue	176	1	-	-	25	(63)	1	(112) ^(e)	28
 Other financial liabilities 	82 ^(b)	-	-	-	-	-	-	(82) ^(f)	-
Negative fair values for financial derivatives	35	(2)	-	-	-	(2)	14	(27)	18

Total fair value losses for the year included in profit or loss for Level 3 assets/(liabilities) held at the end of 2012 is \$56 million (2011: \$29 million).

 ⁽a) Principally reflects settlement of Level 3 debt securities which were called back / matured during the year
 (b) Principal amounts totalling \$82 million are included within the fair value figures for structured investments
 (c) Principally reflects transfers from Level 1 & 2 within the fair value hierarchy due to reduced transparency for selected bonds
 (d) Principally reflects transfers to Level 1 & 2 within the fair value hierarchy due to availability of price quotes on the back of improved liquidity conditions
 (e) Principally reflects transfers to Level 2 within the fair value hierarchy for credit derivatives due to availability of in-house pricing model within significant observable inputs

Principally reflects transfers to Level 2 within the fair value hierarchy for interest rate derivatives due to correlation inputs having reduced impact on overall fair value of the instrument

Economic hedges entered into for Level 2 exposures may be classified within a different category (i.e. Level 1) and similarly, hedges entered for Level 3 exposures may also be classified within a different category (i.e. Level 1 and/ or Level 2). The effects are presented gross in the table.

The following table presents the changes in Level 3 instruments for the financial year ended 31 December for the Bank.

In \$ millions	Opening balance	or I	lue gains osses	Purc- hases	Issues	Settle- ment	Transfer in	Transfer out	Closing balance
2012		Profit or loss	Other compre- hensive income						
Assets									
Financial assets at fair value through profit or loss									
- Debt securities Available-for-sale financial investments	210	(38)	-	6	-	(97) ^(a)	25	(9)	97
Debt securitiesEquity securities	77 278	- 15	(1) (12)	- 18	-	(51) ^(a) (27)	-	(146)	25 126
Positive fair values for financial derivatives	18	(21)	-	-	-	(5)	34	(4)	22
Liabilities Financial liabilities at fair value through profit or loss									
- Other debt securities	1	(2)	-	-	-	-	25	(1)	23
 Other financial liabilities 	-	-	-	-	1	-	-	-	1
Negative fair values for financial derivatives	18	-	-	-	3	(6)	7	(11)	11

In \$ millions	Opening balance		lue gains osses	Purc- hases	Issues	Settle- ment	Transfer in	Transfer out	Closing balance
2011	Dalatice	Profit or loss	Other compre- hensive income	nases		mem		out	Dalarice
Assets									
Financial assets at fair value through profit or loss									
- Debt securities Available-for-sale financial investments	489	19	-	4	-	(190)	-	(112) ^(c)	210
- Debt securities	113	-	(25)	23	-	(26)	-	(8) ^(d)	77
 Equity securities 	134	21	(26)	162	-	(13)	-	-	278
Positive fair values for financial derivatives	35	8	-	-	-	(2)	6	(29)	18
Liabilities Financial liabilities at fair value through profit or loss									
- Other debt securities	10	-	-	-	-	(10)	1	-	1
- Other financial liabilities	82 ^(b)	-	-	-	-	-	-	(82) ^(d)	-
Negative fair values for financial derivatives	35	(2)	-	-	-	(2)	14	(27)	18

⁽a) Principally reflects settlement of Level 3 debt securities which were matured / called back during the year

Total fair value losses for the year included in profit or loss for Level 3 assets/(liabilities) held at the end of 2012 is \$56 million (2011: \$30 million).

 ⁽b) Principal amounts totalling \$82 million are included within the fair value figures for structured investments
 (c) Principally reflects transfers to Level 1 & 2 within the fair value hierarchy due to availability of price quotes on the back of improved liquidity conditions
 (d) Principally reflects transfers to Level 2 within the fair value hierarchy for interest rate derivatives due to correlation inputs having reduced impact on overall fair value of the instrument

Effect of changes in significant unobservable assumptions to reasonably possible alternatives

As at 31 December 2012, financial instruments measured with valuation techniques using significant unobservable inputs (Level 3) mainly include some of the following: private equity investments, corporate debt securities, equity, interest rate and credit derivatives and financial liabilities from structured product issuances.

In estimating significance, the Group performed a sensitivity analysis based on methodologies currently used for fair value adjustments. These adjustments reflect the values that the Group estimates are appropriate to adjust from the valuations produced to reflect for uncertainties in the inputs used. The methodologies used can be a statistical or other relevant approved techniques.

The movement in fair value arising from reasonably possible changes to the valuation assumptions is assessed as not significant.

42.3 Financial assets & liabilities not carried at fair value

For financial assets and liabilities not carried at fair value on the financial statements, the Group has ascertained that their fair values were not materially different from their carrying amounts at year-end.

For cash and balances with central banks, placements with banks, loans and advances to non-bank customers, as well as deposits of bank and non-bank customers, the basis of arriving at fair values is by discounting cash flows using the relevant market interest rates for the respective currency.

For investment debt securities and subordinated term debts issued, fair values are determined based on independent market quotes, where available. Where market prices are not available, fair values are estimated using discounted cash flow method.

For unquoted equities not carried at fair value, fair values have been estimated by reference to the net tangible asset backing of the investee. Unquoted equities of \$228 million (2011: \$134 million) for the Group, and \$214 million (2011: \$115 million) for the Bank, were stated at cost less accumulated impairment losses because the fair values cannot be reliably estimated using valuation techniques supported by observable market data. The Group intends to dispose of such instruments through trade sale.

The fair value of variable interest-bearing as well as short term financial instruments accounted for at amortised cost is assumed to be approximated by their carrying amounts.

43 Risk Governance

Under the Group's risk management framework, the Board of Directors, through the BRMC, sets risk appetite, oversees the establishment of robust enterprise-wide risk management policies and processes, and sets risk limits to guide risk-taking within the Group.

The Chief Risk Officer (CRO) has been appointed to oversee the risk management function. The CRO is a member of the Group Executive Committee and has a dual reporting line to the CEO and to the Board which is also responsible for the appointment, remuneration, resignation or dismissal of the CRO. Working closely with the established risk and business committees, the CRO is responsible for the following:

- Management of the risks in the Group including developing and maintaining systems and processes to identify, approve, measure, monitor, control and report risks;
- Engagement of senior management on material matters relating to the various types of risks and development of risk controls and mitigation processes;

 Ensuring the effectiveness of risk management and adherence to the risk appetite established by the Board.

To provide risk oversight, senior management committees are mandated to focus on specific risk areas. These oversight committees are the Risk Executive Committee, the Product Approval Committee, the Group Credit Risk Committee, the Group Credit Policy Committee, the Group Market and Liquidity Risk Committee, and the Group Operational Risk Committee. Other committees include Group Capital Committee as well as the Fair Dealing Committee.

The Risk Executive Committee is responsible for the oversight of various risks (including credit, market, liquidity, operational and reputational risks) and overall risk architecture, direction and priorities of the Group. It is also responsible for approval of core risk policies and allocation of risk limits.

44 Credit Risk

Credit risk is the risk of loss resulting from the failure of borrowers or counterparties to meet their debt or contractual obligations. Exposure to credit risks arises from lending, sales and trading as well as derivative activities. Lending exposures are typically represented by the notional value or principal amount of on-balance sheet financial instruments. Financial guarantees and standby letters of credit, which represent undertakings that the Group will make payments in the event that a customer cannot meet its obligations to third parties. carry the same credit risk as loans even though they are of contingent nature. Documentary and commercial letters of credit, which are undertakings by the Group on behalf of a customer, are usually collateralised by the underlying shipments of goods to which they relate and therefore exhibit different risk characteristics from direct lending. Commitments to extend credit include unused portions of loan commitments, guarantees or letters of credit. The majority of unused commitments are contingent upon customers observing or meeting certain credit terms and conditions.

Credit Risk Governance and Organisation

The oversight committee for credit risk is the Group Credit Risk Committee. This committee serves as an executive forum for discussion on credit trends and all aspects of credit risk management, including the identification, measurement, monitoring, mitigation and control processes. It also provides oversight of credit risk committees that are established in the key markets in which the Group operates. This structure ensures that key credit management decisions are effectively cascaded to the appropriate country, business and functional units.

Credit Risk Management Framework and Credit Policies

The Credit Risk Management Framework, approved by the BRMC, defines credit risk and the scope of its application, establishes the dimensions of credit risk; and provides a consistent Group-wide framework for managing credit risk across the Group.

An enterprise-wide Core Credit Risk Policy sets forth the principles by which the Group conducts its credit risk management activities. The policy ensures consistency in credit risk underwriting across the Group, and provides guidance in the formulation of business-specific and/or location-specific credit policies. The Core Credit Risk Policy is considered and approved by the Risk Executive Committee based on recommendations from Group Credit Policy Committee. The business-specific and/or location-specific credit policies are established to provide greater details on the implementation of the credit principles within the Core Credit Risk Policy and are adapted to reflect different credit environments and portfolio risk profiles.

Senior management sets the overall direction and policy for managing credit risk at the enterprise level. In so doing, it directs the risk appetite and underwriting

activities for various countries, industries and counterparties taking into account factors such as prevailing business and economic conditions.

Consumer Credit

Retail exposures comprise mainly residential mortgages, credit cards, auto loans and other unsecured loans. Retail exposures are typically managed on a portfolio basis and assessed based on credit scoring models supplemented by risk acceptance criteria.

Wholesale Credit

Wholesale exposures comprise sovereign, bank, corporate, corporate small business, specialised lending and securitisation exposures. Wholesale exposures are assessed using approved credit models, and reviewed and analysed by experienced credit risk managers taking into consideration the relevant credit risk factors. Credit extensions are proposed by the business unit and are approved by the credit risk function based on the business strategies determined by senior management.

Traded Products and Securities

Counterparty risk that may arise from traded products and securities is viewed similarly to loan exposures and included under the Group's overall lending limits to counterparties. Issuer Default Risk that may arise from traded products and securities are generally measured based on Jump To Default computations.

The Group actively monitors and manages its exposure to counterparties in OTC derivative trades to protect its balance sheet in the event of counterparty default. Counterparty risk exposures which may be materially and adversely affected by market risk events are identified, reviewed and acted upon by management and highlighted to the appropriate risk committees. In addition, the Group takes into account any strong relationship between the creditworthiness of a counterparty and the expected future replacement value of a relevant transaction (so called wrong-way risk) during the risk onboarding process. The current exposure method is used for calculating the Group's net credit exposure and regulatory capital for counterparty exposures, using the mark-to-market exposures with an appropriate add-on factor for potential future exposures.

Credit Monitoring and Control

Day-to-day monitoring of credit exposures, portfolio performance and the external environment that may have an impact on our credit risk profiles is key to our philosophy of effective credit risk management. Risk reporting on credit trends which may include industry analysis, early warning alerts and key weak credits is

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provided to the various credit committees and key strategies and action plans are formulated and tracked.

Credit control functions ensure that credit risks are being taken and maintained in compliance with Group-wide credit policies and guidelines. These functions ensure proper activation of approved limits, ensure appropriate endorsement of excesses and policy exceptions, and monitor compliance with credit standards and credit covenants established by management and regulators.

An independent credit risk review team conducts regular reviews of credit exposures and judgmental credit risk management processes. It also conducts independent validation of internal credit risk rating processes on an annual basis. These reviews provide senior management with objective and timely assessments of the effectiveness of credit risk management practices and ensure Group-wide policies, internal rating models and guidelines are being adopted consistently across different business units including relevant subsidiaries.

Credit Risk Mitigants

Collateral

Where possible, the Group takes collateral as a secondary recourse to the borrower. Collateral includes cash, marketable securities, properties, trade receivables, inventory and equipment and other physical and financial collateral. The Group may also take fixed and floating charges on assets of borrowers. It has put in place policies to determine the eligibility of collateral for credit risk mitigation which include requiring specific collaterals to meet minimum operational requirements in order to be considered as effective risk mitigants. Collateral taken for financial market operations is marked-to-market on a mutually agreed period with the respective counterparties.

Collateral taken for commercial banking is revalued periodically ranging from daily to annually, depending on the type of collateral. While real estate properties constitute the largest percentage of collateral assets, the Group generally considers the collateral assets to be diversified.

Other Risk Mitigating Factors

The Group also uses guarantees, credit derivatives and credit insurance as credit risk mitigants. While the Group may accept guarantees from any counterparty, it sets internal thresholds for considering guarantors to be eligible for credit risk mitigation. Credit derivatives are used as credit risk mitigating factors mainly in structured transactions and for financial market operations. Credit insurance is used for risk sharing in various products such as factoring. The Group further manages its credit exposure by entering into master netting arrangements with counterparties where it is appropriate and feasible to do so to mitigate counterparty risk. The credit risk associated with favourable contracts is reduced by a master netting arrangement to the extent that if an event of default occurs, all amounts with the counterparty are settled on a net basis.

The Group may also enter into CSA with counterparties for credit risk reduction and increased competitiveness. These are governed by internal guidelines with respect to the eligibility of various collaterals and the frequency of collateral calls.

Credit Concentration

The Group's risk management processes aim to ensure that an acceptable level of risk diversification is maintained across the Group on an ongoing basis. Limits are established and regularly monitored in respect of country exposures and major industry groups, as well as for single counterparty exposures. Control structures are in place to ensure that appropriate limits are in place, exposures are monitored against these limits, and appropriate actions are taken if limits are breached.

Stress Testing

Stress Testing forms an integral part of the Group's risk management process. Stress testing enables the bank to assess the impact of credit losses on capital adequacy and establish mitigation actions for possible significant losses arising from credit portfolios. The Group uses stress testing to identify segments which may come under pressure under specific scenarios for the purpose of managing these segments proactively. Stress Test scenarios are run in part to ensure that the Tier 1 capital level can withstand the impact of diverse and increasingly severe scenarios.

Comprehensive stress tests are conducted to assess the potential impact of various scenarios across a multitude of risk and business dimensions through macro and micro variables. These scenarios vary in impact from mild to severe and are assessed and agreed through formal governance structures. The Stress Testing program is deeply rooted in assessing the sensitivity of the portfolio to various risk parameters associated with the IRB Approach.

Stress testing governance spans across the organisation from the Board of Directors to line personnel who actively participate in the running of stress tests. Stress testing scenarios are derived and agreed across a broad spectrum of management and staff with senior management directing the development of scenarios. The stress testing program utilises internal and external data to generate results – multiple macroeconomic variables are used to assess scenario impact chief among them, real GDP growth, unemployment rate, asset prices and related variables.

Non-Performing Loans and Impairments

The Group classifies its credit facilities in accordance with MAS Notice 612: Credit Files, Grading and Provisioning, issued by the Monetary Authority of Singapore (MAS). These guidelines require the Group to categorise its credit portfolios according to its assessment of a borrower's ability to repay a credit facility from his normal sources of income. There are five categories of assets as follows:

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Performing Assets

- Pass grade indicates that the timely repayment of the outstanding credit facilities is not in doubt.
- Special mention grade indicates that the credit facilities exhibit potential weaknesses that, if not corrected in a timely manner, may adversely affect future repayments and warrant close attention by the Group.

Classified or Non-Performing Assets

- Substandard grade indicates that the credit facilities exhibit definable weaknesses either in respect of business, cash flow or financial position of the borrower that may jeopardise repayment on existing terms.
- Doubtful grade indicates that the credit facilities exhibit severe weaknesses such that the prospect of full recovery of the outstanding credit facilities is questionable and the prospect of a loss is high, but the exact amount remains undeterminable.
- Loss grade indicates the amount of recovery is assessed to be insignificant.

The Group may also apply a split classification to any credit facility where appropriate. For instance, when a non-performing loan is partially secured, the portion covered by the amount realisable from a collateral may be classified as substandard while the unsecured portion of the loan is classified as doubtful or loss, as appropriate.

Restructured Non-Performing Assets

Credit facilities are classified as restructured assets when the Group grants concessions to a borrower because of deterioration in the financial position of the borrower or the inability of the borrower to meet the original repayment schedule. A restructured credit facility is classified into the appropriate non-performing grade depending on the assessment of the financial condition of the borrower and the ability

of the borrower to repay based on the restructured terms. Such credit facilities are not returned to the performing status until there are reasonable grounds to conclude that the borrower will be able to service all future principal and interest payments on the credit facility in accordance with the restructured terms. The Group does not give forbearance as a policy but any waiver, indulgence or forbearance will be reviewed based on internal credit assessment on the merits of the case.

Repossessed Collateral

When required, the Group will take possession of the collateral it holds as securities and will dispose of them as soon as practicable, with the proceeds used to reduce the outstanding indebtedness. Repossessed collateral is classified in the balance sheet as other assets. The amount of such other assets for 2012 and 2011 were not material.

Transfer Risk

The principles and approach in the management of transfer risk are set out in the Group's Country Risk Management Framework. The framework includes an internal country (and sovereign) risk rating system where the assessments are made independent of business decisions. Transfer risk limits are set in accordance to the bank's risk appetite. Limits for nonstrategic countries are set using a model-based approach. Limits for strategic countries may be allowed to exceed model generated limits, after examining country-specific strategic business considerations and the extent of potential loss versus the risk appetite. There are active discussions amongst the senior management and credit management in right-sizing cross-border exposures to take into account not only risks and rewards, but also whether such exposures are in line with the strategic intent of the Group.

44.1 Maximum exposure to credit risk

The following table shows the exposure to credit risk of on-balance sheet and off-balance sheet financial instruments, before taking into account any collateral held, other credit enhancements and netting arrangements. For on-balance sheet financial assets, the maximum credit exposure is the carrying amounts. For contingent liabilities, the maximum exposure to credit risk is the amount the Group would have to pay if the instrument is called upon. For undrawn facilities, the maximum exposure to credit risk is the full amount of the undrawn credit facilities granted to customers.

	The Gr	roup	Bai	nk
In \$ millions	2012	· 2011	2012	2011
Cash and balances with central banks (excludes cash on hand)	16,116	23,675	10,146	20,222
Singapore Government securities and treasury bills	12,092	12,503	12,092	12,503
Due from banks	28,808	25,571	22,063	19,537
Financial assets at fair value through profit or loss (excluding equity securities)				
Other government securities and treasury bills	5,334	5,662	4,510	4,476
Corporate debt securities	4,249	3,980	3,711	3,640
Loans and advances to customers	1,124	445	1,124	445
Other financial assets	598	1,611	598	1,077
Positive fair values for financial derivatives	17,280	21,164	16,982	21,034
Loans and advances to customers	209,395	194,275	159,443	149,600
Financial investments (excluding equity securities)				
Other government securities and treasury bills	15,952	9,723	13,017	7,004
Corporate debt securities	18,516	19,611	17,737	17,247
Securities pledged and transferred				
Singapore Government securities and treasury bills	841	756	841	756
Other government securities and treasury bills	2,207	1,856	1,060	458
Corporate debt securities	1,349	22	-	22
Other assets	8,673	9,751	5,055	4,933
Credit exposure	342,534	330,605	268,379	262,954
Contingent liabilities and commitments (excluding operating lease and capital commitments)	156,863	137,200	124,539	104,858
Total credit exposure	499,397	467,805	392,918	367,812

The Group's exposures to credit risk, measured using the expected gross credit exposures that will arise upon a default of the end obligor are as shown in the annual Basel II Pillar 3 Disclosures in DBSH's annual report. These exposures, which include both on-balance sheet and off-balance sheet financial instruments, are shown without taking into account any collateral held or netting arrangements.

Analysis of Collateral

Whilst the Group's maximum exposure to credit risk is the carrying value of the assets or, in the case of off-balance sheet instruments, the amount guaranteed, committed, accepted or endorsed, the likely exposure may be lower due to offsetting collateral, credit guarantees and other actions taken to mitigate the Group's exposure.

The description of collateral for each class of financial asset is set out below:

Balances with central banks, Singapore Government securities and treasury bills, due from banks, financial assets at fair value through profit or loss and financial investments
Collateral is generally not sought for these assets.

Positive fair values for financial derivatives

The Group maintains collateral agreements and enters into master netting agreements with most of the counterparties for derivative transactions. Please refer to Note 39 for the impact of netting arrangements recognised for the computation of Capital Adequacy Ratio (CAR).

Advances to customers, contingent liabilities and commitments

Certain loans and advances to customers, contingent liabilities and commitments are typically collateralised to a substantial extent. In particular, residential mortgage exposures are generally fully secured by residential properties. Income-producing real estate, which is a sub-set of the Specialised Lending exposure, are fully secured by the underlying assets financed.

The extent to which credit exposures are covered by Basel II-eligible collateral, besides real estate, after the application of the requisite regulatory hair-cuts, is shown in the Group's Basel II Pillar 3 Disclosures. The amounts are a sub-set of the actual collateral arrangements entered into by the Group as Basel II imposes strict legal and operational standards before collateral can be admitted as credit risk mitigants. As a result, certain collateral arrangements which do not meet its criteria will not be included. Certain collateral types which are not permitted as credit risk mitigants for credit exposures under the Standardised Approach are also excluded.

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44.2 Loans and advances to customers

Loans and advances to customers are summarised as follows:

	The G	Bank		
In \$ millions	2012	2011	2012	2011
Loans and advances to customers				
Performing Loans				
- Neither past due nor impaired (i)	210,541	194,594	160,969	150,329
- Past due but not impaired (ii)	745	633	240	158
Non-Performing Loans				
- Impaired (iii)	2,542	2,600	1,934	2,000
Total gross loans (Note 19)	213,828	197,827	163,143	152,487

(i) Loans and advances neither past due nor impaired, analysed by loan grading and industry

The credit quality of the portfolio of loans and advances that are neither past due nor impaired can be assessed by reference to the loan gradings in MAS Notice to Banks No. 612, "Credit Files, Grading and Provisioning" are as follows:

In \$ millions	The Group					
2012	Pass	Special mention	Total			
Manufacturing	25,373	804	26,177			
Building and construction	31,723	183	31,906			
Housing loans	45,119	150	45,269			
General commerce	36,558	1,105	37,663			
Transportation, storage and communications	16,041	447	16,488			
Financial institutions, investment and holding companies	15,995	50	16,045			
Professionals and private individuals (excluding housing loans)	14,684	23	14,707			
Others	21,845	441	22,286			
Total	207,338	3,203	210,541			

In \$ millions		The Group	
2011	Pass	Special mention	Total
Manufacturing	23,614	835	24,449
Building and construction	27,902	395	28,297
Housing loans	40,779	297	41,076
General commerce	32,664	1,141	33,805
Transportation, storage and communications	15,671	631	16,302
Financial institutions, investment and holding companies	18,586	225	18,811
Professionals and private individuals (excluding housing loans)	12,485	52	12,537
Others	19,033	284	19,317
Total	190,734	3,860	194,594

In \$ millions		Bank		
2012	Pass	Special mention	Total	
Manufacturing	17,738	206	17,944	
Building and construction	25,084	64	25,148	
Housing loans	36,463	145	36,608	
General commerce	22,084	282	22,366	
Transportation, storage and communications	13,238	349	13,587	
Financial institutions, investment and holding companies	14,942	34	14,976	
Professionals and private individuals (excluding housing loans)	11,325	19	11,344	
Others	18,788	208	18,996	
Total	159,662	1,307	160,969	

In \$ millions		Bank		
2011	Pass	Special mention	Total	
Manufacturing	18,038	404	18,442	
Building and construction	21,819	255	22,074	
Housing loans	32,689	296	32,985	
General commerce	18,750	273	19,023	
Transportation, storage and communications	13,718	501	14,219	
Financial institutions, investment and holding companies	17,570	205	17,775	
Professionals and private individuals (excluding housing loans)	9,331	36	9,367	
Others	16,334	110	16,444	
Total	148,249	2,080	150,329	

(ii) Loans and advances past due but not impaired, analysed by past due period and industry

		The G	roup	
In \$ millions 2012	Less than 30 days past due	30 - 59 days past due	60 - 90 days past due	Total
Manufacturing	93	17	4	114
Building and construction	82	1	6	89
Housing loans	180	14	3	197
General commerce	122	18	3	143
Transportation, storage and communications	5	-	-	5
Financial institutions, investment and holding companies	-	-	-	-
Professionals and private individuals (excluding housing loans)	88	10	2	100
Others	84	12	1	97
Total	654	72	19	745

	The Group							
In \$ millions 2011	Less than 30 days past due	30 - 59 days past due	60 - 90 days past due	Total				
Manufacturing	50	7	1	58				
Building and construction	134	5	=	139				
Housing loans	132	4	2	138				
General commerce	73	17	1	91				
Transportation, storage and communications	62	1	4	67				
Financial institutions, investment and holding companies	12	-	-	12				
Professionals and private individuals (excluding housing loans)	80	5	4	89				
Others	34	5	=	39				
Total	577	44	12	633				

	Bank								
In \$ millions 2012	Less than 30 days past due	30 - 59 days past due	60 - 90 days past due	Total					
Manufacturing	46	12	2	60					
Building and construction	23	1	-	24					
Housing loans	-	1	-	1					
General commerce	37	3	-	40					
Transportation, storage and communications	3	-	-	3					
Financial institutions, investment and holding companies	-	-	-	-					
Professionals and private individuals (excluding housing loans)	15	3	1	19					
Others	81	12	-	93					
Total	205	32	3	240					

	Bank								
In \$ millions 2011	Less than 30 days past due	30 - 59 days past due	60 - 90 days past due	Total					
Manufacturing	18	4	-	22					
Building and construction	25	=	=	25					
Housing loans	-	1	-	1					
General commerce	33	8	=	41					
Transportation, storage and communications	3	-	1	4					
Financial institutions, investment and holding companies	12	-	-	12					
Professionals and private individuals (excluding housing loans)	17	2	4	23					
Others	27	3	=	30					
Total	135	18	5	158					

(iii) Non-performing assets (NPA)

Non-performing assets by loan grading and industry

				The G	roup			
		NPAs ⁽	a)		·	pecific allov	wances ^(a)	
In \$ millions 2012	Sub-				Sub-			
	standard	Doubtful	Loss	Total	standard	Doubtful	Loss	Total
Customer loans								
Manufacturing	108	152	92	352	9	139	92	240
Building and construction	47	32	4	83	8	26	4	38
Housing loans	92	4	10	106	1	1	10	12
General commerce	140	63	74	277	23	58	74	155
Transportation, storage and communications	199	207	286	692	10	82	286	378
Financial institutions, investment and holding companies	614	258	41	913	185	181	41	407
Professional and private individuals (excluding housing loans)	138	12	12	162	23	11	12	46
Others	18	7	17	42	4	5	17	26
Total customer loans	1,356	735	536	2,627	263	503	536	1,302
Debt securities	7	2	4	13	-	-	4	4
Contingent items and others	42	15	29	86	5	15	29	49
Total	1,405	752	569	2,726	268	518	569	1,355
Of which: restructured loans	888	223	276	1,387	200	114	276	590

				The G	roup			
		NPAs ⁽ⁱ	a)		•	pecific allow	vances ^(a)	
In \$ millions	Sub-				Sub-			
2011	standard	Doubtful	Loss	Total	standard	Doubtful	Loss	Total
Customer loans								
Manufacturing	140	122	121	383	8	112	121	241
Building and construction	53	34	5	92	7	26	5	38
Housing loans	97	_	11	108	2	_	11	13
General commerce	133	79	57	269	-	73	58	131
Transportation, storage and communications	138	360	65	563	8	212	65	285
Financial institutions, investment and holding companies	632	264	34	930	184	182	34	400
Professional and private individuals (excluding housing loans)	134	13	28	175	24	12	27	63
Others	69	15	35	119	6	15	35	56
Total customer loans	1,396	887	356	2,639	239	632	356	1,227
Debt securities	5	2	3	10	_	_	3	3
Contingent items and others	125	96	34	255	2	55	34	91
Total	1,526	985	393	2,904	241	687	393	1,321
Of which: restructured loans	835	120	35	990	199	97	35	331

⁽a) The Group's NPAs and specific allowances for customer loans each includes \$85 million (2011: \$39 million) in interest receivable

				Ва	nk			
		NPAs (a)		S	pecific allov	vances ^(a)	
In \$ millions	Sub-				Sub-			
2012	standard	Doubtful	Loss	Total	standard	Doubtful	Loss	Total
Customer loans								
Manufacturing	56	65	39	160	8	53	39	100
Building and construction	10	20	3	33	2	16	3	21
Housing loans	83	-	8	91	1	-	8	9
General commerce	52	12	51	115	21	11	51	83
Transportation, storage and communications	187	206	286	679	9	80	286	375
Financial institutions, investment and holding companies	601	205	10	816	185	144	10	339
Professional and private individuals (excluding housing loans)	76	8	5	89	9	7	5	21
Others	13	3	4	20	4	2	4	10
Total customer loans	1,078	519	406	2,003	239	313	406	958
Debt securities	7	2	4	13	-	-	4	4
Contingent items and others	40	14	4	58	5	15	4	24
Total	1,125	535	414	2,074	244	328	414	986
Of which: restructured loans	805	162	251	1,218	189	57	251	497

	Bank								
		NPAs ⁽ⁱ	a)		S	pecific allow	vances ^(a)		
In \$ millions	Sub-				Sub-				
2011	standard	Doubtful	Loss	Total	standard	Doubtful	Loss	Total	
Customer loans									
Manufacturing	62	48	81	191	2	47	81	130	
Building and construction	9	33	2	44	1	26	2	29	
Housing loans	84	_	11	95	1	_	11	12	
General commerce	81	28	47	156	-	24	47	71	
Transportation, storage and communications	134	359	52	545	7	211	52	270	
Financial institutions, investment and holding companies	632	211	18	861	185	146	18	349	
Professional and private individuals (excluding housing loans)	76	8	6	90	13	6	6	25	
Others	41	1	15	57	6	1	15	22	
Total customer loans	1,119	688	232	2,039	215	461	232	908	
Debt securities	5	2	3	10	-	1	3	4	
Contingent items and others	115	95	7	217	2	54	7	63	
Total	1,239	785	242	2,266	217	516	242	975	
Of which: restructured loans	775	81	17	873	191	68	17	276	

⁽a) The Bank's NPAs and specific allowances for customer loans each includes \$69 million (2011: \$39 million) in interest receivable

Non-performing assets by region^(a)

	The Gr	The Group				
		Specific		Specific		
In \$ millions	NPAs	allowances	NPAs	allowances		
2012						
Singapore	411	133	411	133		
Hong Kong	245	127	-	-		
Rest of Greater China	237	132	3	2		
South and Southeast Asia	257	159	186	108		
Rest of the World	1,576	804	1,474	743		
Total	2,726	1,355	2,074	986		
2011						
Singapore	602	227	601	226		
Hong Kong	337	178	2	1		
Rest of Greater China	239	134	145	84		
South and Southeast Asia	301	140	194	79		
Rest of the World	1,425	642	1,324	585		
Total	2,904	1,321	2,266	975		

⁽a) Based on the country of incorporation of the borrower

Non-performing assets by past due period

	The Group	The Group		
In \$ millions	2012	2011	2012	2011
Not overdue	1,245	1,161	1,173	1,080
< 90 days past due	297	169	195	140
91-180 days past due	193	607	155	524
> 180 days past due	991	967	551	522
Total past due assets	1,481	1,743	901	1,186
Total	2,726	2,904	2,074	2,266

Collateral value for non-performing assets

	The Group)	Bank	
n \$ millions	2012	2011	2012	2011
Properties	269	355	159	247
Shares and debentures	58	78	56	75
Fixed deposits	32	41	17	14
Others	252	213	183	165
Total	611	687	415	501

44.3 Credit quality of Singapore Government securities and treasury bills, financial assets at fair value through profit or loss and financial investments (including securities pledged and transferred) (a)

The table below presents an analysis of Singapore Government securities and treasury bills, financial assets at fair value through profit or loss and financial investments (including securities pledged and transferred) for the Group by rating agency designation at 31 December:

				he Group		(2)			(-)	
In \$ millions		Financial a	ssets at fair	value throu		loss ^(c)	Financia	al investmer	ıts ^(c)	
External rating	Singapore Government securities and treasury bills ^(c)	and treasury	debt	Loans and advances to customers	Other financial assets (due from banks) (b)	Total	and treasury	Corporate debt securities	Total	
	(1)	(2)	(3)	(4)	(5)	(6)=(2+ 3+4+5)	(7)	(8)	(9)=(7+ 8)	
2012										
AAA	12,933	5	750	-	-	755	1,637	2,521	4,158	
AA- to AA+	-	3,894	133	-	-	4,027	12,280	1,600	13,880	
A- to A+	-	358	667	-	-	1,025	503	5,008	5,511	
Lower than A-	-	1,949	1,169	-	-	3,118	2,867	1,584	4,451	
Unrated	-	-	1,955	1,124	598	3,677	-	8,727	8,727	
Total	12,933	6,206	4,674	1,124	598	12,602	17,287	19,440	36,727	
2011										
AAA	13,259	863	625	-	-	1,488	1,250	2,885	4,135	
AA- to AA+	-	2,166	158	-	-	2,324	6,344	2,272	8,616	
A- to A+	-	1,514	1,322	-	-	2,836	1,386	5,573	6,959	
Lower than A-	-	2,247	952	-	-	3,199	1,470	1,918	3,388	
Unrated	-	-	923	445	1,611	2,979	-	6,986	6,986	
Total	13,259	6,790	3,980	445	1,611	12,826	10,450	19,634	30,084	

				Bank						
In \$		Financial a	ssets at fair	value throu	gh profit or	loss ^(c)	Financ	ial investme	nts ^(c)	
millions External rating	securities	Other government securities and treasury	Corporate	Loans and advances to	Other financial assets (due from	Total	Other government securities and treasury	Corporate	Total	
	(1)	(2)	(3)	(4)	(5)	(6)=(2+ 3+4+5)	(7)	(8)	(9)=(7+8)	
2012										
AAA	12,933	5	623	-	-	628	1,070	1,589	2,659	
AA- to AA+	•	2,451	89	-	-	2,540	9,853	1,327	11,180	
A- to A+	-	358	642	-	-	1,000	503	4,680	5,183	
Lower than A-	- -	1,696	1,082	-	-	2,778	2,651	1,446	4,097	
Unrated	-	-	1,275	1,124	598	2,997	-	8,695	8,695	
Total	12,933	4,510	3,711	1,124	598	9,943	14,077	17,737	31,814	
2011										
AAA	13,259	9	598	-	-	607	362	1,558	1,920	
AA- to AA+	-	953	98	-	-	1,051	4,514	1,943	6,457	
A- to A+	-	1,514	1,189	-	-	2,703	1,268	5,011	6,279	
Lower than A-		2,012	908	-	-	2,920	1,306	1,772	3,078	
Unrated	-	-	847	445	1,077	2,369	-	6,985	6,985	
Total	13,259	4,488	3,640	445	1,077	9,650	7,450	17,269	24,719	

⁽a) The amount of securities that are past due but not impaired is not material

⁽b) For amounts due from banks, majority of the bank counterparties are accorded "Pass" grade in accordance with the loan grading per MAS Notice to Banks No. 612 "Credit Files, Grading and Provisioning"

⁽c) Include securities pledged and transferred

44.4 Credit Exposures outside Singapore- by Country of Incorporation

The top 10 exposures of the Group and Bank (outside Singapore) as at 31 December are set out below. The exposures are determined based on the country of incorporation of borrower or issuer.

The Group		Loans and de	Total exposure			
In \$ millions Assets in	Banks	Central banks and Government securities	Non- banks ^(a)	Investments	Amount	As a % of Total assets
	(1)	(2)	(3)	(4)	(5)=(1+2+3+4)	(6)
2012	` ,	` '	` ,	` '	, , ,	` '
Top 10 countries						
Hong Kong SAR	1,135	3,712	39,127	85	44,059	12.5
China	16,705	1,297	23,718	159	41,879	11.9
India	3,716	2,583	14,407	36	20,742	5.9
United States	1,710	9,641	2,454	125	13,930	3.9
Taiwan	92	4,808	7,163	2	12,065	3.4
South Korea	1,561	2,731	5,216	-	9,508	2.7
Indonesia	145	936	6,960	3	8,044	2.3
United Kingdom	1,270	874	3,481	1	5,626	1.6
Japan	1,757	1	1,424	124	3,306	0.9
Malaysia	469	219	2,460	103	3,251	0.9
Total	28,560	26,802	106,410	638	162,410	46.0

The Group		Loans and deb	t securities		Total exposure		
In \$ millions Assets in	Banks	Central banks and Government securities	Non- banks ^(a)	Investments	Amount	As a % of Total assets	
7.00010 III	(1)	(2)	(3)	(4)	(5)=(1+2+3+4)	(6)	
2011							
Top 10 countries							
Hong Kong SAR	1,955	3,584	41,689	75	47,303	13.9	
China	6,067	2,157	23,226	192	31,642	9.3	
India	3,130	2,222	11,197	39	16,588	4.9	
South Korea	3,597	2,680	5,377	-	11,654	3.4	
Taiwan	114	3,954	6,616	3	10,687	3.1	
United Kingdom	3,715	321	3,692	6	7,734	2.3	
Indonesia	70	1,433	5,820	9	7,332	2.1	
United States	1,042	3,893	2,230	119	7,284	2.1	
Australia	2,582	319	1,800	97	4,798	1.4	
Malaysia	240	157	2,731	101	3,229	1.0	
Total	22,512	20,720	104,378	641	148,251	43.5	

⁽a) Non-bank loans include loans to government and quasi-government entities

Bank		Loans and del	Total exposure			
In \$ millions Assets in	Banks	Central banks and Government securities	Non- banks ^(a)	Investments	Amount	As a % of Total assets
2012	(1)	(2)	(3)	(4)	(5)=(1+2+3+4)	(6)
Top 10 countries						
India	3,715	2,583	14,395	36	20,729	7.2
China	9,594	248	9,371	160	19,373	6.7
Hong Kong SAR	1,007	695	15,514	77	17,293	6.0
United States	1,104	9,187	2,374	125	12,790	4.4
South Korea	1,560	2,731	5,182	-	9,473	3.3
United Kingdom	1,243	874	3,202	1	5,320	1.8
Indonesia	117	239	3,250	2	3,608	1.3
Malaysia	406	219	2,406	10	3,041	1.1
Taiwan	90	2,339	460	-	2,889	1.0
Japan	1,310	2	1,405	124	2,841	1.0
Total	20,146	19,117	57,559	535	97,357	33.8

Bank		Loans and del	ot securities	1	Total exposure		
In \$ millions	Banks	Central banks and Government securities	Non- banks ^(a)	Investments	Amount	As a % of Total assets	
Assets III	(1)	(2)	(3)	(4)	(5)=(1+2+3+4)	(6)	
2011							
Top 10 countries							
Hong Kong SAR	2,124	514	15,098	66	17,802	6.3	
India	2,732	2,222	11,190	39	16,183	5.7	
South Korea	3,581	2,680	5,340	-	11,601	4.1	
China	3,393	149	7,854	183	11,579	4.1	
Taiwan	114	3,955	6,503	3	10,575	3.8	
United Kingdom	3,598	295	3,531	6	7,430	2.6	
United States	385	3,512	2,143	112	6,152	2.2	
Australia	1,729	-	1,760	97	3,586	1.3	
Indonesia	24	892	2,202	3	3,121	1.1	
Malaysia	239	101	2,680	10	3,030	1.1	
Total	17,919	14,320	58,301	519	91,059	32.3	

⁽a) Non-bank loans include loans to government and quasi-government entities

45 Market Risk

45.1 Market Risk

Market risk affects the economic values of financial instruments held by the Group, and arises from changes in interest rates, foreign exchange rates, equity prices, commodity prices, credit spreads and changes in the correlations and volatilities of these risk factors.

The Group manages market risk in the course of market-making, structuring and packaging treasury products for investors and other clients, as well as to benefit from market opportunities.

Market Risk Governance and Organisation

The oversight committee for market risk is the Group Market & Liquidity Risk Committee. This Committee oversees the Group's market risk management infrastructure (comprising frameworks, policies, risk methodologies, processes and systems), sets market risk limits and provides enterprise-wide oversight of all market risks and their management. RMG Market & Liquidity Risk, comprising risk control, risk analytics, production and reporting teams, is the independent market risk management function that reports to the CRO and is responsible for day-to-day market risk monitoring, control and analysis.

Market Risk Framework, Policies and Measures

The Group's market risk framework sets out the overall approach towards market risk management and this is supplemented with policies which articulate the standards relating to limit setting, independent valuation model validation, risk monitoring and valuation.

The Group's market risk methodology uses a historical simulation approach to forecast the Group's potential loss distribution arising from market risk in the trading and banking books. The principal market risk appetite measures used by the Group are Tail Value-at-Risk (TVaR) and stress loss. The Group also calculates Value-at-Risk (VaR) at 99% confidence level using the same potential loss distribution and holding period used for TVaR.

TVaR captures losses beyond the chosen confidence interval from the potential loss distribution and hence provides additional information to VaR. TVaR is calculated using a one-day time horizon and a 95% confidence interval. The risk factor scenarios are aligned to parameters and market data that are used for valuation. The scenarios are maintained in the risk system and are used to compute TVaR at Group level, and for each business unit and location. The TVaR is supplemented by risk control measures, such as sensitivities to risk factors as well as loss triggers for management action.

VaR on the other hand facilitates backtesting and comparability at the industry level. Regular backtesting of daily profit and loss against the VaR forecast is

carried out for the trading book as a whole and at the subportfolio level.

Although both VaR and TVaR provide valuable insights, no statistical measure can capture all aspects of market risk. Historical simulation VaR and TVaR are based on the assumption that historical rate and price movements will be a good predictor of the future. To supplement VaR and TVaR, regular stress testing is carried out using a combination of historical and hypothetical scenarios, to monitor the Group's vulnerability to unexpected and extreme shocks.

Trading book and Banking book

The trading book definition is based on the firm's investment intent. Issuer risk in the trading book is governed by credit spread sensitivity of one basis point shift (CSPV01) and Jump-to-default measurements.

The Group also manages banking book interest rate risk arising from mismatches in the interest rate profile of assets, liabilities and capital instruments (and associated hedges), including basis risk arising from different interest rate benchmarks, interest rate repricing risk, yield curve risks and embedded optionality. Behavioural assumptions are applied in managing the interest rate risk of banking book deposits with indeterminate maturities. To manage its balance sheet and revenues, the Group deploys funds in debt securities, equities and funds or in the interbank money market.

The Group has a comprehensive risk appetite framework for all types of market risk across both the trading and banking books, (including structural foreign exchange risk arising from the Group's strategic investments). The Group level total TVaR associated with this framework is tabulated below, showing the period-end, average, high and low TVaR (at a 95% confidence level over a one-day holding period).

		The Group					
		1 Jan 201	2 to 31 D	ec 2012			
	As at 31						
In \$ millions	Dec 2012	Average	High	Low			
Total	40	52	62	38			
		The Gro	up				
		1 Jan 201	1 to 31 D	ec 2011			
	As at 31						
In \$ millions	Dec 2011	Average	High	Low			
Total	44	41	48	35			
		Ва	nk				
		1 Jan 2012 to 31 Dec 2012					
		1 Jan 201	2 to 31 D	ec 2012			
	As at 31	1 Jan 201	12 to 31 D	ec 2012			
In \$ millions	As at 31 Dec 2012	1 Jan 201 Average	High	ec 2012 Low			
In \$ millions Total							
	Dec 2012	Average	High	Low			
	Dec 2012	Average	High	Low			
	Dec 2012	Average 48 Bank	High	Low 32			
	Dec 2012	Average 48 Bank	High 58	Low 32			
	Dec 2012 35	Average 48 Bank	High 58	Low 32			

The Group's interest rate trading business is the major contributor of trading book risk and the significant exposures are in SGD and USD.

The following table shows the period-end, average, high and low VaR (at a 99% confidence level over a one-day holding period) for trading book market risk:

		The Gro 1 Jan 20	oup 12 to 31 D	ec 2012
In \$ millions	As at 31 Dec 2012	Average	High	Low
Total	17	25	40	15

The Group 1 Jan 2011 to 31 Dec 2011

In \$ millions	As at 31 Dec 2011	Average	High	Low
Total	37	27	42	14

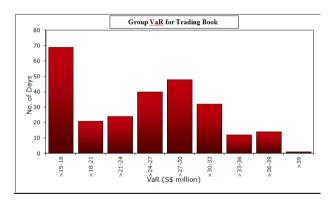
Bank 1 Jan 2012 to 31 Dec 2012 As at 31

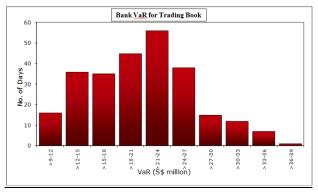
	As at 31			
In \$ millions	Dec 2012	Average	High	Low
Total	11	21	36	10

Bank 1 Jan 2011 to 31 Dec 2011

In \$ millions	As at 31 Dec 2011	Average	High	Low
Total	32	24	34	13

The charts below (unaudited) provide the range of VaR for the trading portfolio for the period from 1 January 2012 to 31 December 2012:





Back-testing is a procedure used to verify the predictive power of the VaR model involving comparison of daily profits and losses adjusted with the estimates from the VaR model.

In the back-testing for the period from 1 January 2012 to 31 December 2012, there were no backtesting exceptions (2011: 5 exceptions) for the Group. There were no backtesting exceptions (2011: 4 exceptions) for the Bank.

For the banking book market risk the main risk drivers are SGD and USD interest rate positions. The economic value impact of changes in interest rates is simulated under various assumptions for the banking book.

For the Group, the simulated economic value changes
 are negative \$449 million and \$848 million (2011:
 negative \$243 million and \$433 million) based on parallel shocks to all yield curves of 100 basis points and 200 basis points respectively.

For the Bank, the simulated economic value changes are negative \$433 million and \$815 million (2011: negative \$219 million and \$383 million) based on parallel shocks to all yield curves of 100 basis points and 200 basis points respectively.

The reported figures are based on the worst case of an upward and downward parallel shift in the yield curves.

46 Liquidity Risk

Funding liquidity risk (or liquidity risk) is the risk arising from an inability to meet obligations when they become due. The Group's liquidity obligations arise from withdrawals of deposits, repayments of borrowed funds at maturity, and commitments to extend credit and support working capital needs. The Group seeks to manage its liquidity in a manner that ensures that its liquidity obligations would continue to be honoured under normal as well as adverse circumstances.

Liquidity Risk Governance and Organisation

The oversight committee for liquidity risk is the Group Market & Liquidity Risk Committee. This Committee oversees the Group's liquidity risk management infrastructure (comprising frameworks, policies, risk methodologies, processes and systems), sets liquidity risk limits and provides enterprise-wide oversight of all liquidity risks and their management. RMG Market & Liquidity Risk, comprising risk control, risk analytics, production and reporting teams, is the independent liquidity risk management function that reports to the CRO and is responsible for day-to-day liquidity risk monitoring, control and analysis.

Liquidity Risk Framework, Policies and Measures

In practice, the Group employs a range of strategies to manage its liquidity. These include maintaining an adequate counterbalancing capacity (comprising liquid assets, the capacity to borrow from the money markets as well as forms of managerial interventions that improve liquidity) to address potential cashflow shortfalls, maintaining diversified sources of liquidity, and having robust internal control processes. In the event of a potential or actual crisis, the Group has in place a set of liquidity contingency and recovery plans to ensure that decisive actions are taken to ensure the Group maintain adequate liquidity.

The primary measure used to manage liquidity within the appetite defined by the Board is the maturity mismatch analysis. The analysis is performed on a regular basis under normal and adverse scenarios, and assesses the adequacy of the counterbalancing capacity to fund or mitigate any cashflow shortfalls that may occur as forecasted in the cashflow movements across successive time bands. To ensure that liquidity is managed in line with the appetite statement, core parameters underpinning the performance of the analysis, such as the types of scenarios, the survival period and the minimum level of liquid assets, are pre-specified for monitoring and control at the Group. Any occurrences of forecasted shortfalls that cannot be covered by the counterbalancing capacity would be escalated to the relevant internal risk committees for deliberation and actions.

To complement the maturity mismatch analysis in its objective to manage liquidity within the appetite statement, liquidity risk control measures, such as liquidity-related ratios and balance sheet analysis, are performed for more granular monitoring and control over the liquidity profile of the Group and across locations.

The table below analyses assets and liabilities of the Group at 31 December based on the remaining period as at balance sheet date to the contractual maturity date:

	The Group						
		2012			2011		
In \$ millions	Up to 1 year	More than 1 year	Total	Up to 1 year	More than 1 year	Total	
Cash and balances with central	17,767	-	17,767	25,300	-	25,300	
banks							
Singapore Government securities and treasury bills	5,675	6,417	12,092	6,209	6,294	12,503	
Due from banks	27,470	1,338	28,808	24,383	1,188	25,571	
Financial assets at fair value through profit or loss	6,397	5,143	11,540	6,633	5,294	11,927	
Positive fair value for financial derivatives	17,280	-	17,280	21,164	-	21,164	
Loans and advances to customers	92,629	116,766	209,395	86,134	108,141	194,275	
Financial investments	9,709	25,858	35,567	9,509	20,982	30,491	
Securities pledged and transferred	2,576	1,821	4,397	1,423	1,211	2,634	
Investments in associates	-	1,236	1,236	-	949	949	
Goodwill on consolidation	-	4,802	4,802	-	4,802	4,802	
Properties and other fixed assets	-	945	945	-	976	976	
Investment properties	-	497	497	-	372	372	
Deferred tax assets	-	91	91	-	149	149	
Other assets	5,478	3,195	8,673	7,616	2,135	9,751	
Total assets	184,981	168,109	353,090	188,371	152,493	340,864	
Due to banks	23,603	1,559	25,162	26,124	1,477	27,601	
Due to non-bank customers	237,675	3,490	241,165	217,075	1,917	218,992	
Financial liabilities at fair value through profit or loss	4,508	3,341	7,849	7,624	4,288	11,912	
Negative fair value for financial derivatives	17,532	-	17,532	22,207	-	22,207	
Bills payable	316	-	316	254	-	254	
Current tax liabilities	824	-	824	836	-	836	
Deferred tax liabilities	-	30	30	-	30	30	
Other liabilities	8,102	348	8,450	8,325	1,957	10,282	
Other debt securities in issue	6,629	3,607	10,236	7,945	2,409	10,354	
Due to holding company	822	-	822	1,533	-	1,533	
Subordinated term debts	-	5,505	5,505	-	5,304	5,304	
Total liabilities	300,011	17,880	317,891	291,923	17,382	309,305	
Non-controlling interests	-	1,743	1,743	-	1,757	1,757	
Shareholders' funds	-	33,456	33,456	-	29,802	29,802	
Total equity	-	35,199	35,199	-	31,559	31,559	

		0014				
		2012			2011	
In \$ millions	Up to 1 year	More than 1 year	Total	Up to 1 year	More than 1 year	Total
Cash and balances with central	11,652	-	11,652	21,728	-	21,728
banks						
Singapore Government securities and treasury bills	5,675	6,417	12,092	6,209	6,294	12,503
Due from banks	20,725	1,338	22,063	18,416	1,121	19,537
Financial assets at fair value through profit or loss	5,636	4,542	10,178	5,684	4,183	9,867
Positive fair value for financial derivatives	16,982	-	16,982	21,034	-	21,034
Loans and advances to customers	65,003	94,440	159,443	61,350	88,250	149,600
Financial investments	7,025	24,740	31,765	6,472	18,853	25,325
Securities pledged and transferred	966	935	1,901	455	781	1,236
Subsidiaries	3,990	11,698	15,688	4,063	10,372	14,435
Due from special purpose entities	2	-	2	15	-	15
Investments in joint ventures	-	-	-	-	1	1
Investments in associates	-	649	649		1,109	1,109
Properties and other fixed assets	-	509	509	-	467	467
Investment properties	-	43	43	-	43	43
Deferred tax assets	-	28	28		60	60
Other assets	2,505	2,550	5,055	4,615	318	4,933
Total assets	140,161	147,889	288,050	150,041	131,852	281,893
Due to banks	22,285	1,559	23,844	24,369	1,477	25,846
Due to non-bank customers	181,164	1,064	182,228	175,556	1,128	176,684
Financial liabilities at fair value through profit or loss	2,328	3,107	5,435	2,499	3,391	5,890
Negative fair value for financial derivatives	17,283	-	17,283	22,009	-	22,009
Bills payable	240	-	240	204	-	204
Current tax liabilities	769	-	769	742	-	742
Other liabilities	4,009	161	4,170	4,794	193	4,987
Other debt securities in issue	6,379	2,610	8,989	6,228	1,381	7,609
Due to holding company	822	-	822	1,533	-	1,533
Due to subsidiaries	5,629	1,500	7,129	949	1,500	2,449
Due to special purpose entities	-,	-,	-,	112	-,	112
Subordinated term debts	-	5,505	5,505	-	5,304	5,304
Total liabilities	240,908	15,506	256,414	238,995	14,374	253,369
Non-controlling interests	-	-,	,	,	-,	,
Shareholders' funds	_	31,636	31,636	_	28,524	28,524
Total equity		31,636	31,636		28,524	28,524

The table below shows the assets and liabilities of the Group at 31 December based on contractual undiscounted repayment obligations:

				The Group			
	Less than	1 week to	1 to 3	3 to 12	More than	No specific	Total
	7 days	1 month	months	months	1 year	maturity	
In \$ millions	,				,	•	
2012							
Cash and balances with central banks	10,255	1,975	4,161	1,381	-	-	17,772
Due from banks	7,233	4,120	5,662	10,521	1,352	-	28,888
Financial assets at fair value through profit or loss	419	1,371	1,676	3,143	5,243	235	12,087
Other securities ^(a)	169	1,249	5,230	12,058	35,312	1,099	55,117
Loans and advances to	14,772	23,637	20,711	35,661	125,456	· -	220,237
customers							
Other assets ^(b)	2,479	159	513	1,481	3,195	7,572	15,399
Total assets	35,327	32,511	37,953	64,245	170,558	8,906	349,500
Due to banks	10,489	6,289	5,166	1,679	1,561	-	25,184
Due to non-bank customers	158,547	29,605	25,372	24,497	3,498	-	241,519
Financial liabilities at fair value through profit or loss	771	1,019	1,433	1,347	3,464	-	8,034
Other liabilities ^(c)	7,358	3,419	1,624	3,769	4,103	30	20,303
Subordinated term debts	´ -	14	49	113	6,268	-	6,444
Total liabilities	177,165	40,346	33,644	31,405	18,894	30	301,484
Non-controlling interests Shareholders' funds	-	-	-	-	-	1,743 33,456	1,743 33,456
Total equity						35,199	35,199
Derivatives settled on a net	(469)	(8)	(10)	53	151	-	(283)
basis ^(d)							` '
Net liquidity gap	(142,307)	(7,843)	4,299	32,893	151,815	(26,323)	12,534
2011							
Cash and balances with central banks	10,703	5,900	7,248	1,462	-	-	25,313
Due from banks	10,144	3,211	4,792	6,361	1,213	=	25,721
Financial assets at fair value through profit or loss	422	1,210	1,557	3,532	5,863	229	12,813
Other securities ^(a)	197	2,276	4,876	9,428	31,294	1,157	49,228
Loans and advances to	11,193	24,729	18,282	33,698	118,986	-	206,888
customers							
Other assets ^(b)	3,975	216	622	37	2,134	9,401	16,385
Total assets	36,634	37,542	37,377	54,518	159,490	10,787	336,348
Due to banks	12,843	7,770	4,314	1,211	1,478	-	27,616
Due to non-bank customers	146,846	25,772	25,417	19,282	1,928	-	219,245
Financial liabilities at fair value through profit or loss	1,526	1,242	1,408	3,421	4,480	60	12,137
Other liabilities ^(c)	4,285	4,166	4,642	1,441	4,529	4,275	23,338
Subordinated term debts	-	14	3	96	5,868	-	5,981
Total liabilities	165,500	38,964	35,784	25,451	18,283	4,335	288,317
Non-controlling interests Shareholders' funds	-	-	-	-	-	1,757 29,802	1,757 29,802
Total equity		<u> </u>				31.559	31,559
Derivatives settled on a net basis (d)	(440)	(22)	26	(73)	(119)	-	(628)
Net liquidity gap	(129.306)	(1.444)	1,619	28.994	141.088	(25,107)	15.844
(a) Other securities include Singapore	(-,,	() /		-,	,	,	15,044

⁽a) Other securities include Singapore Government securities and treasury bills, financial investments and securities pledged and transferred (b) Other assets include investments in associates, goodwill on consolidation, properties and other fixed assets, investment properties, deferred tax assets and other assets
(c) Other liabilities include bills payable, other debt securities in issue, current and deferred tax liabilities, other liabilities and due to holding company (d) Positive indicates inflow and negative indicates outflow of funds

Less than	1 week to	1 to 3	Bank 3 to 12	More than	No specific	Tota
r uays	i illollul	months	months	ı yeai	illaturity	
5,697	1,501	3,892	568	-	-	11,65
6,179	2,470	4,370	7,762	1,352	-	22,13
419	1,191	1,455	2,778	4,637	235	10,71
105	513	3,689	10,044	33,376	1,011	48,73
11,765	18,579	12,811	23,566	101,009	3	167,73
1,391	154	174	204	2,549	16,920	21,39
25,556	24,408	26,391	44,922	142,923	18,169	282,36
9,388	6,167	5,070	1,678	1,561	-	23,86
135,464	21,010	14,675	10,272	741	331	182,49
456	321	1,092	509	3,241	-	5,61
11,899	2,326	1,507	1,887	4,374	-	21,99
	14	49	113	6,268	-	6,44
157,207	29,838	22,393	14,459	16,185	331	240,41
-	-	-	-	-	- 31,636	31,63
	-	-	-	-	31,636	31,63
(443)	(9)	(9)	43	91	-	(327
(132,094)	(5,439)	3,989	30,506	126,829	(13,798)	9,99
7,131	5,904	7,248	1,459	-	-	21,74
8,017	2,593	3,577	4,262	1,139	4	19,59
410	1,106	1,159	3,082	4,735	229	10,72
	•	•			1,074	42,50
•	,	,	,	,	-	159,14
					•	20,45
	•		,	,	18,681	274,15
		,		,	-	25,86
126,724 332	18,379 661	16,658 563	13,944 910	1,136 3,576	60	176,84 6,10
2,847	2,902 14	3,623	560 96	1,652 5,868	5,982	17,56 5,98
141.624					6.042	232,35
-	-	-	-	-	-	<u> </u>
			-		•	28,52
(285)	(24)	(44)	49	(106)	∠ర,5∠4 -	28,52 (410
(200)	(24)	()	73	(100)		(
	7 days 5,697 6,179 419 105 11,765 1,391 25,556 9,388 135,464 456 11,899 157,207 (443) (132,094) 7,131 8,017 410 149 7,853 2,549 26,109 11,721 126,724 332 2,847 141,624	7 days 1 month 5,697 1,501 6,179 2,470 419 1,191 105 513 11,765 18,579 1,391 154 25,556 24,408 9,388 6,167 135,464 21,010 456 321 11,899 2,326 - 14 157,207 29,838	7 days 1 month months 5,697 1,501 3,892 6,179 2,470 4,370 419 1,191 1,455 105 513 3,689 11,765 18,579 12,811 1,391 154 174 25,556 24,408 26,391 9,388 6,167 5,070 135,464 21,010 14,675 456 321 1,092 11,899 2,326 1,507 - 14 49 157,207 29,838 22,393 - - - - - - (443) (9) (9) (132,094) (5,439) 3,989 7,131 5,904 7,248 8,017 2,593 3,577 410 1,106 1,159 149 1,491 2,859 7,853 19,072 12,284 2,549 28 <td>Less than 7 days 1 week to 1 months 1 to 3 months 3 to 12 months 5,697 1,501 3,892 568 6,179 2,470 4,370 7,762 419 1,191 1,455 2,778 105 513 3,689 10,044 11,765 18,579 12,811 23,566 1,391 154 174 204 25,556 24,408 26,391 44,922 9,388 6,167 5,070 1,678 135,464 21,010 14,675 10,272 456 321 1,092 509 11,899 2,326 1,507 1,887 - 14 49 113 157,207 29,838 22,393 14,459 - - - - - - - - (443) (9) (9) 43 (132,094) (5,439) 3,989 30,506 7,131 5,904</td> <td>Less than 7 days 1 week to 1 months 1 to 3 months 3 to 12 months More than 1 year 5,697 1,501 3,892 568 - 6,179 2,470 4,370 7,762 1,352 419 1,191 1,455 2,778 4,637 105 513 3,689 10,044 33,376 11,765 18,579 12,811 23,566 101,009 1,391 154 174 204 2,549 25,556 24,408 26,391 44,922 142,923 9,388 6,167 5,070 1,678 1,561 135,464 21,010 14,675 10,272 741 456 321 1,092 509 3,241 11,899 2,326 1,507 1,887 4,374 - 14 49 113 6,268 157,207 29,838 22,393 14,459 16,185 - - - - - - <</td> <td>Less than 7 days 1 week to 1 month 1 to 3 months 3 to 12 months More than 1 year No specific maturity 5,697 1,501 3,892 568 - - - 6,179 2,470 4,370 7,762 1,352 - - 419 1,191 1,455 2,778 4,637 235 - <t< td=""></t<></td>	Less than 7 days 1 week to 1 months 1 to 3 months 3 to 12 months 5,697 1,501 3,892 568 6,179 2,470 4,370 7,762 419 1,191 1,455 2,778 105 513 3,689 10,044 11,765 18,579 12,811 23,566 1,391 154 174 204 25,556 24,408 26,391 44,922 9,388 6,167 5,070 1,678 135,464 21,010 14,675 10,272 456 321 1,092 509 11,899 2,326 1,507 1,887 - 14 49 113 157,207 29,838 22,393 14,459 - - - - - - - - (443) (9) (9) 43 (132,094) (5,439) 3,989 30,506 7,131 5,904	Less than 7 days 1 week to 1 months 1 to 3 months 3 to 12 months More than 1 year 5,697 1,501 3,892 568 - 6,179 2,470 4,370 7,762 1,352 419 1,191 1,455 2,778 4,637 105 513 3,689 10,044 33,376 11,765 18,579 12,811 23,566 101,009 1,391 154 174 204 2,549 25,556 24,408 26,391 44,922 142,923 9,388 6,167 5,070 1,678 1,561 135,464 21,010 14,675 10,272 741 456 321 1,092 509 3,241 11,899 2,326 1,507 1,887 4,374 - 14 49 113 6,268 157,207 29,838 22,393 14,459 16,185 - - - - - - <	Less than 7 days 1 week to 1 month 1 to 3 months 3 to 12 months More than 1 year No specific maturity 5,697 1,501 3,892 568 - - - 6,179 2,470 4,370 7,762 1,352 - - 419 1,191 1,455 2,778 4,637 235 - <t< td=""></t<>

⁽a) Other securities include Singapore Government securities and treasury bills, financial investments and securities pledged and transferred

The balances in the above table will not agree with the balances in the balance sheet as the table incorporates all cash flows, on an undiscounted basis, relating to both principal as well as future interest payments.

Customer assets and liabilities (including non-maturing savings/current deposits) are represented on a contractual basis or in a period when it can legally be withdrawn. On a behavioural basis, for liquidity risk analysis the assets and liabilities cash flows may differ from contractual basis.

Other assets include subsidiaries, due from special purpose entities, investments in associates and joint ventures, properties and other fixed assets, investment properties, deferred tax assets and other assets

Other liabilities include bills payable, other debt securities in issue, current and deferred tax liabilities, other liabilities and due to holding company,

subsidiaries and special purpose entities

⁽d) Positive indicates inflow and negative indicates outflow of funds

46.1 Derivatives settled on a gross basis

The table below shows the Group and Bank's derivative financial instruments in the period where they mature based on the remaining period to contractual maturity date as at the balance sheet date. The amounts disclosed in the table are the contractual undiscounted cash flows on a gross settlement basis.

	The Group					
In \$ millions	Less than 7 days	1 week to 1 month	1 to 3 months	3 to 12 months	More than 1 year	Total
2012					Ī	
Foreign exchange derivatives						
- outflow	30,018	63,640	111,228	136,208	77,202	418,296
- inflow	30,017	63,741	111,257	136,421	76,786	418,222
2011						
Foreign exchange derivatives						
- outflow	62,640	61,447	112,085	147,500	65,387	449,059
- inflow	62,494	61,360	112,600	147,560	64,508	448,522

	Bank					
In \$ millions	Less than 7 days	1 week to 1 month	1 to 3 months	3 to 12 months	More than 1 year	Total
2012						
Foreign exchange derivatives						
- outflow	27,372	54,923	95,812	125,931	65,293	369,331
- inflow	27,388	55,076	95,888	126,138	64,947	369,437
2011						
Foreign exchange derivatives						
- outflow	61,292	58,384	106,887	140,276	65,213	432,052
- inflow	61,148	58,326	107,447	140,382	64,313	431,616

46.2 Contingent liabilities and commitments

The tables below show the Group and Bank's contingent liabilities and commitments in the period where they expire based on the remaining period to contractual maturity date as at the balance sheet date:

In \$ millions	Less than	1 to 3	3 to 5	Over 5	Total
	1 year	years	Years	years	
2012					
Guarantees, endorsements and other contingent items	21,059	-	-	-	21,059
Undrawn loan commitments ^(a) and other facilities	126,127	3,656	3,744	2,277	135,804
Operating lease commitments	211	301	255	108	875
Capital commitments	17	2	-	-	19
Total	147,414	3,959	3,999	2,385	157,757
2011					
Guarantees, endorsements and other contingent items	20,789	-	-	-	20,789
Undrawn loan commitments ^(a) and other facilities	109,321	3,255	3,333	502	116,411
Operating lease commitments	149	300	241	191	881
Capital commitments	30	3	-	-	33
Total	130,289	3,558	3,574	693	138,114

In \$ millions	Less than 1 year	1 to 3 years	Bank 3 to 5 Years	Over 5 years	Total
2012	•	,		<u> </u>	
Guarantees, endorsements and other contingent items	17,134	-	-	-	17,134
Undrawn loan commitments (a) and other facilities	99,789	3,443	3,460	713	107,405
Operating lease commitments	111	180	166	90	547
Capital commitments	4	1	-	-	5
Total	117,038	3,624	3,626	803	125,091
2011					
Guarantees, endorsements and other contingent items	15,851	-	-	-	15,851
Undrawn loan commitments ^(a) and other facilities	82,451	3,018	3,152	386	89,007
Operating lease commitments	78	204	207	167	656
Capital commitments	17	3	-	-	20
Total	98,397	3,225	3,359	553	105,534

⁽a) Undrawn loan commitments are recognised at activation stage and include commitments which are unconditionally cancellable by the Group and Bank

The Group expects that not all of the contingent liabilities and undrawn loan commitments will be drawn before expiry.

46.3 Liquid assets

The table below shows the Group's liquid assets by instrument and counterparty based on the carrying value as at the balance sheet date. The composition of the pool of liquid assets is internally defined under the guiding principle that the assets should be readily available and can be easily monetised to meet liquidity shortfalls under times of stress.

Liquid assets are maintained across key locations to ensure that each location is able to manage liquidity stresses on a standalone basis. The main portion of the Group's liquid assets is centrally maintained under the Bank to support liquidity needs in smaller overseas subsidiaries and branches.

The Group	
In \$million	2012
Cash and holdings at central banks ^(a)	2,779
Deposits in other banks available overnight	2,428
Securities issued or guaranteed by sovereigns and central banks ^(b)	36,370
Other corporate securities ^{(b) (c)}	16,753
Total Liquid Assets	58,330

- a) Holdings at central banks consist only of unrestricted balances available overnight
- (b) Securities are based on market value, excluding pledged bonds and including collateral received in reverse repo transactions
- (c) Other corporate securities consist of corporate bonds and equities that are internally assessed to be liquid

Bank	
In \$million	2012
Cash and holdings at central banks ^(a)	946
Deposits in other banks available overnight	1,963
Securities issued or guaranteed by sovereigns and central banks ^(b)	30,711
Other corporate securities ^{(b) (c)}	15,008
Total Liquid Assets	48,628

- (a) Holdings at central banks consist only of unrestricted balances available overnight
- (b) Securities are based on market value, excluding pledged bonds and including collateral received in reverse repo transactions
- (c) Other corporate securities consist of corporate bonds and equities that are internally assessed to be liquid

46.4 Behavioural profiling

For the purpose of liquidity risk management, the Group actively monitors and manages its liquidity profile within a 1-year period. A conservative view is adopted in the behavioural profiling of assets, liabilities and off-balance sheet commitments that have exhibited cash flow patterns that differ significantly from the actual contractual maturity profile. Examples where behavioural profiling is applied include the profiling of run-offs on deposits and the rate of draw downs on committed facilities. Assumptions made in behavioural profiling are subject to the governance of the Group internal risk committees.

The table below shows the Group's behavioural net and cumulative maturity mismatch between assets and liabilities over a 1-year period under a normal scenario without incorporating growth projections:

The Group	Less than 7 days	1 week to 1 month	1 to 3 months	3 to 6 months	6 months to 1 year
In \$ millions ^(a)	,				,
2012					
Net liquidity mismatch	18,190	(6,941)	2,199	8,134	2,321
Cumulative mismatch	18,190	11,249	13,448	21,582	23,903
2011					
Net liquidity mismatch	15,272	(1,120)	9,694	4,586	2,670
Cumulative mismatch	15,272	14,152	23,846	28,432	31,102

⁽a) Positive indicates a position of liquidity surplus. Negative indicates a liquidity shortfall that has to be funded

As the behavioural assumptions used to determine the maturity mismatch between assets and liabilities are updated from time to time, the information presented above is not directly comparable across past balance sheet dates.

47 Operational Risk

Operational risk is the risk of loss resulting from inadequate or failed internal processes, people or systems, or from external events, including legal risk, but does not include strategic or reputational risk which are managed separately under other governance processes. Examples of operational risk include processing errors, fraudulent acts, inappropriate behavior of staff, vendors' misperformance, system failure and natural disasters. Operational risk is inherent in most of the Group's businesses and activities. Unlike credit or market risk, operational risk is normally a consequence of doing business and it is difficult, at times, to fully identify the sources of operational risk and effectively measure this risk.

The goal is to keep operational risk at appropriate levels, taking into account the markets we operate in, the characteristics of our businesses as well as the competitive and regulatory environment we are subject to.

Operational Risk Governance and Organisation

The Group's operational risk governance structure includes the three lines of defence; the business/support management, as first line of defence and supported by their unit operational risk managers, is primarily responsible for managing operational risk. They are challenged and supported by corporate oversight functions (such as Risk Management Group (RMG), Group Compliance) as second line of defence. RMG Operational Risk is responsible for the establishment and maintenance of the operational risk management framework and tools as well as monitoring and reporting of relevant operational risk issues to senior management and Group BRMC. Group Audit, as third line of defence, provides assurance of the effectiveness of the framework including validating and challenging the adequacy and effectiveness of processes and organizational controls.

The Group Operational Risk Committee oversees the Group's operational risk management infrastructure, including the framework, policies, processes, information, methodologies and systems. The members include RMG Operational Risk and representatives from the key business and support units. The Group Operational Risk Committee also performs regular review of the operational risk profiles of the Group, and endorses and recommends corporate operational risk policies to be approved by senior management.

To enhance the level of accountability, consistency and sustainability in business controls, key business units have established their risk and control forums. Providing regional oversight of all key risks arising in the units' activities including end-to-end process, the forums focus on the identification, monitoring and resolution of control issues.

Operational Risk Management Framework, Policies and Tools

The Operational Risk Management Framework (the Framework), approved by the BRMC, has been developed with the objective to ensure that operational risks within the Group are identified, monitored, managed and reported in a structured, systematic and consistent manner.

To manage and control operational risk, the Framework encompasses various tools including control self-assessment, operational risk event management and key risk indicators monitoring. Control self-assessment is used by each business or support unit to identify key operational risk and assess the degree of effectiveness of the internal controls. For those control issues identified, the units are responsible to develop action plans and track the timely resolution of these issues. Operational risk events are classified in accordance with Basel standards; such events, including any significant incidents that may impact the Group's reputation, are required to be reported based on certain established thresholds. Key risk indicators with pre-defined escalation triggers are employed to facilitate risk monitoring in a forward looking manner.

The Group has implemented a system that supports multiple operational risk management processes and tools including operational risk event reporting, control self-assessment, key risk indicators, tracking of issues or action plans and operational risk reporting.

A key component of the Framework is a set of Core Operational Risk Standards which provides guidance on the baseline controls to ensure a controlled and sound operating environment. Each new product or service introduced or outsourcing initiative is subject to a risk review and sign-off process where relevant risks are identified and assessed by departments independent of the risk-taking unit proposing the product or service. Variations of existing products or services and outsourcing initiatives are also subject to a similar process.

Compliance risk is viewed as the risk of impairment to the Group's ability to successfully conduct our business as a result of any failure to comply with or implement any applicable regulatory requirement, industry code or standard of professional conduct. To address compliance risk, the Group strongly believes in the need to inculcate a strong compliance culture in our employees, our mindset and DNA, and in our processes and systems. The Group aims to comply with the letter and spirit of the laws, regulatory standards and environment in which we operate.

The Group has a Fraud Management Policy which establishes minimum standards for our businesses and functional units to prevent, detect, investigate and remediate against fraud and related events. This Policy also establishes the components, key roles and the framework of the Fraud Management Programme through which the standards are to be implemented on a unit and geographical level. These standards aim to provide end-to-end management of fraud and related issues for the Group.

The Group Anti Money Laundering and Countering the Financing of Terrorism Policy establishes minimum standards for our business and functional units to mitigate and manage actual and/or potential exposure of the Group to money laundering, terrorist financing, corruption, or other illicit financial activity. The Policy also establishes accountabilities for the protection of the assets and reputation of the Group and the interests of our customers and shareholders.

Information Technology (IT) risk is managed in accordance to an IT Risk Management Framework (which covers risk governance, communication, monitoring, assessment, mitigation and acceptance), supported by a set of IT Policies & Standards, Control processes and risk mitigation programs.

Major operational risk mitigation programmes include Business Continuity Management and Global Insurance Programme. A robust crisis management and business continuity management program is in place within the Group to oversee the continuity of essential business services during unforeseen events. Types of incidents being managed include technology incidents having enterprise-wide impact on essential banking services, natural disasters with wide geographical area impact, safety-at-risk incidents e.g. terrorism and other events leading to significant business disruption. Senior management provides an attestation to the Group BRMC on an annual basis including the state of business continuity readiness, extent of alignment to regulatory guidelines and disclosure of residual risks.

To mitigate losses from specific unexpected and significant event risks, the Group purchases group-wide insurance policies, under the Global Insurance Programme, from third-party insurers. These policies cover fraud and civil liability, property damage and general liability and directors' and officers' liability.

48 Capital Management

The Group's capital management objectives are to diversify its sources of capital, to allocate capital efficiently, guided by the need to maintain a prudent relationship between available capital and the risks of its underlying businesses, and to meet the expectations of key constituencies, including investors, regulators and rating agencies. The Group has complied with all prescribed regulatory capital adequacy ratios.

The capital management process, which is under the oversight of the Capital Committee, includes periodic reviews of both the demand for and supply of capital across the Group. Overseas subsidiaries and non-banking subsidiaries of the Group may be required to comply with country-specific and industry-specific capital requirements depending on the jurisdiction and industry in which they operate, and are allocated capital accordingly to ensure regulatory compliance. Quarterly updates on the Group's capital position are provided to the Board of Directors.

The Group is subject to the capital adequacy requirements set out in the Monetary Authority of Singapore's Notice to Banks No. 637 (Notice on Risk Based Capital Adequacy Requirements for Banks incorporated in Singapore), which effects the Basel Committee on Banking Supervision's capital adequacy framework in Singapore.

49 Segment Reporting

49.1 Business segment reporting

The business segment results are prepared based on the Group's internal management which reflects the organisation management reporting structure. As the activities of the Group are highly integrated, internal allocation has been made in preparing the segment information. Amounts for each business segment are shown after the allocation of certain centralised costs, funding income and the application of transfer pricing, where appropriate. Transactions between segments are recorded within the segment as if they are third party transactions and are eliminated on consolidation.

The various business segments are described below:

Consumer Banking/Wealth Management

Consumer Banking/Wealth Management provides individual customers with a diverse range of banking and related financial services. The products and services available to customers include current and savings accounts, fixed deposits, loans and home finance, cards, payments, investment and insurance products.

Institutional Banking

Institutional Banking provides financial services and products to institutional clients including bank and non-bank financial institutions, government linked companies, large corporates and small and medium-sized businesses. The business focuses on broadening and deepening customer relationships. Products and services comprise the full range of credit facilities from short term working capital financing to specialised lending. It also provides global transactional services such as cash management, trade finance and securities and fiduciary services; treasury and markets products; corporate finance and advisory banking as well as capital markets solutions. In addition, Institutional Banking includes DBS Vickers Securities, which provides equities and derivatives brokerage services, and Islamic Bank of Asia.

Treasury

Treasury provides treasury services to corporations, institutional and private investors, financial institutions and other market participants. It is primarily involved in sales, structuring, market making, and trading across a broad range of financial products including foreign exchange, interest rate, debt, credit, equity and other structured derivatives. Income from these_financial products and services offered to the customer of other business segments, such as Consumer Banking/Wealth Management and Institutional Banking, is reflected in the respective segments. Treasury is also responsible for managing surplus deposits relative to approved benchmarks.

Others

Others encompasses a range of activities from corporate decisions and income and expenses not attributed to the business segments, including capital and balance sheet management, funding and liquidity.

During the year, no one group of related customers as defined under banking regulations accounted for more than 10% of the Group's and Bank's revenues.

The following table analyses the results, total assets and total liabilities of the Group by business segments:

In Carrier	Consumer Banking/Wealth Management	Institutional Banking	Treasury	Others	Total
In \$ millions 2012					
Net interest income	1.427	2.767	692	399	5,285
Non-interest income	873	1,545	427	384	3,229
Total income	2,300	4,312	1,119	783	8,514
Expenses	1,602	1,416	462	128	3,608
Allowances for credit and other losses	93	212	-	115	417
Share of profits of associates	93	6	(3)	118	124
Profit before tax	605	2,690	660	658	4,613
Income tax expense	605	2,090	660	030	588
Net profit attributable to shareholders					3,932
Total assets before goodwill	63,232	177,073	75,434	32,549	348,288
Goodwill on consolidation	,	,	•	•	4,802
Total assets					353,090
Total liabilities	136,639	103,450	75,697	2,105	317,891
Capital expenditure	57	29	13	239	338
Depreciation ^(a)	32	18	7	122	179
2011					
Net interest income	1,446	2,317	951	111	4,825
Non-interest income	758	1,693	201	154	2,806
Total income	2,204	4,010	1,152	265	7,631
Expenses	1,561	1,319	420	(3)	3,297
Allowances for credit and other losses	71	453	2	196	722
Share of profits of associates	-	21	-	106	127
Profit before tax	572	2,259	730	178	3,739
Income tax expense					443
Net profit attributable to shareholders					3,184
Total assets before goodwill	56,167	165,930	103,939	10,026	336,062
Goodwill on consolidation					4,802
Total assets					340,864
Total liabilities	127,475	103,977	71,166	6,687	309,305
Capital expenditure	31	29	21	96	177
Depreciation ^(a)	43	26	13	103	185

⁽a) Amounts for each business segment are shown before allocation of centralised cost

The following table analyses the results, total assets and total liabilities of the Bank by business segments:

In \$ millions	Consumer Banking/Wealth Management	Institutional Banking	Treasury	Others	Total
2012					
Net interest income	1,105	1,946	660	114	3,825
Non-interest income	639	974	325	583	2,521
Total income	1,744	2,920	985	697	6,346
Expenses	999	749	380	128	2,256
Allowances for credit and other losses	58	172	(3)	115	342
Profit before tax	687	1,999	608	454	3,748
Income tax expense					450
Net profit attributable to shareholders					3,298
Total assets	50,171	134,689	55,848	47,342	288,050
Total liabilities	109,416	67,297	73,053	6,648	256,414
Capital expenditure	40	8	12	199	259
Depreciation ^(a)	15	5	5	80	105
2011					
Net interest income	1,154	1,630	704	15	3,503
Non-interest income	570	1,080	265	337	2,252
Total income	1,724	2,710	969	352	5,755
Expenses	1,019	746	352	78	2,195
Allowances for credit and other losses	36	488	2	61	587
Profit before tax	669	1,476	615	213	2,973
Income tax expense					325
Net profit attributable to shareholders					2,648
Total assets	44,379	126,861	87,038	23,615	281,893
Total liabilities	105,570	75,494	63,650	8,655	253,369
Capital expenditure	20	17	21	78	136
Depreciation ^(a)	24	11	11	68	114

⁽a) Amounts for each business segment are shown before allocation of centralised cost

49.2 Geographical segment reporting

Income and net profit attributable to shareholders (Net profit) are based on the country in which the transactions are booked. Total assets are shown by geographical area in which the assets are booked. It would not be materially different if total assets shown are based on the country in which the counterparty or assets are located. The total assets, income and net profit are stated after elimination of inter-group assets and revenues.

	The Group					
			Rest of	South and		
In \$ millions	Singapore	Hong Kong	Greater China ^(a)	Southeast Asia ^(b)	Rest of the World ^(c)	Total
2012	Siligapore	Hong Kong	Cillia	Asia	VVOITG	TOLAI
Net interest income	3,209	886	510	451	229	5,285
Non-interest income	2,207	646	153	140	83	3,229
Total income	5,416	1,532	663	591	312	8,514
Expenses	2,082	678	498	275	75	3,608
Allowances for credit and other losses	318	11	34	38	16	417
Share of profits of associates	19	-	6	99	-	124
Profit before tax	3,035	843	137	377	221	4,613
Income tax expense	290	127	27	84	60	588
Net profit attributable to shareholders	2,652	716	110	293	161	3,932
Total assets before goodwill	225,735	56,577	35,317	16,860	13,799	348,288
Goodwill on consolidation	4,802	-	-	-	-	4,802
Total assets	230,537	56,577	35,317	16,860	13,799	353,090
Non-current assets(d)	2,189	355	111	21	2	2,678
2011						
Net interest income	2,906	789	550	361	219	4,825
Non-interest income	1,813	664	62	196	71	2,806
Total income	4,719	1,453	612	557	290	7,631
Expenses	1,942	646	397	247	65	3,297
Allowances for credit and other losses	492	130	19	39	42	722
Share of profits of associates	20	-	22	85	-	127
Profit before tax	2,305	677	218	356	183	3,739
Income tax expense	168	106	40	70	59	443
Net profit attributable to shareholders	2,026	571	178	285	124	3,184
Total assets before goodwill	212,019	63,869	31,281	16,224	12,669	336,062
Goodwill on consolidation	4,802	-	-	-	-	4,802
Total assets	216,821	63,869	31,281	16,224	12,669	340,864
Non-current assets ^(d)	1,759	376	133	27	2	2,297

Rest of Greater China includes branch, subsidiary and associate operations in Mainland China and Taiwan South and Southeast Asia includes branch, subsidiary and associate operations in India, Indonesia, Malaysia, Vietnam and the Philippines Rest of the World includes branch operations in South Korea, Japan, Dubai, United States of America and United Kingdom Includes investment in associates, properties and other fixed assets, and investment properties

⁽a) (b) (c) (d)

		Bank					
In \$ millions	Singapore	Hong Kong	Rest of Greater China ^(a)	South and Southeast Asia ^(b)	Rest of the World ^(c)	Total	
2012							
Net interest income	3,108	201	13	274	229	3,825	
Non-interest income	2,246	129	25	47	74	2,521	
Total income	5,354	330	38	321	303	6,346	
Expenses	1,996	62	8	123	67	2,256	
Allowances for credit and other losses	308	3	-	16	15	342	
Profit before tax	3,050	265	30	182	221	3,748	
Income tax expense	287	44	3	55	61	450	
Net profit attributable to shareholders	2,763	221	27	127	160	3,298	
Total assets	239,105	20,343	3,344	11,502	13,756	288,050	
Non-current assets ^(d)	1,187	-	-	13	2	1,202	
2011							
Net interest income	2,808	147	109	222	217	3,503	
Non-interest income	1,803	185	99	101	64	2,252	
Total income	4,611	332	208	323	281	5,755	
Expenses	1,824	51	155	108	58	2,195	
Allowances for credit and other losses	490	22	14	20	41	587	
Profit before tax	2,298	259	39	195	182	2,973	
Income tax expense	174	41	3	49	58	325	
Net profit attributable to shareholders	2,123	219	36	146	124	2,648	
Total assets	226,025	20,273	12,012	11,185	12,398	281,893	
Non-current assets ^(d)	1,497	1	110	11	1	1,620	

Rest of Greater China includes branch operations in Mainland China and Taiwan
South and Southeast Asia includes branch operations in India, Malaysia, Vietnam and the Philippines
Rest of the World includes branch operations in South Korea, Japan, Dubai, United States of America and United Kingdom
Includes investment in joint ventures and associates, properties and other fixed assets, and investment properties (a) (b) (c) (d)

DBS Bank Ltd and its subsidiaries

Directors' Report

The Directors are pleased to submit their report to the Member together with the audited consolidated financial statements of DBS Bank Ltd (the Bank) and its subsidiaries (the Group) and the financial statements of the Bank for the financial year ended 31 December 2012, which have been prepared in accordance with the provisions of the Singapore Companies Act and Singapore Financial Reporting Standards, as modified by the requirements of Notice to Banks No. 612 "Credit Files, Grading and Provisioning" issued by the Monetary Authority of Singapore.

Board of Directors

The Directors in office at the date of this report are:

Peter Seah Lim Huat - Chairman

Piyush Gupta - Chief Executive Officer

Bart Joseph Broadman Christopher Cheng Wai Chee Euleen Goh Yiu Kiang

Ho Tian Yee

Nihal Vijaya Devadas Kaviratne CBE

Andre Sekulic - (Appointed 26 April 2012)

Danny Teoh Leong Kay

Woo Foong Pheng (Mrs Ow Foong Pheng) - (Appointed 26 April 2012)

Dr Christopher Cheng Wai Chee, Ms Euleen Goh Yiu Kiang and Mr Danny Teoh Leong Kay shall retire in accordance with Article 95 of the Bank's Articles of Association at the forthcoming annual general meeting (AGM). Ms Euleen Goh and Mr Danny Teoh will be offering themselves for re-election. Dr Christopher Cheng shall not be standing for re-election.

Mrs Ow Foong Pheng and Mr Andre Sekulic shall retire in accordance with Article 74 of the Bank's Articles of Association at the forthcoming AGM, and will offer themselves for re-election.

Arrangements to enable Directors to acquire shares or debentures

Neither at the end of nor at any time during the financial year, was the Bank a party to any arrangement, the object of which is to enable the directors to acquire benefits through the acquisition of shares in or debentures of the Bank or any other body corporate, save as disclosed in this report.

Directors' interest in shares or debentures

The following directors, who held office at the end of the financial year, had, according to the register of directors' shareholdings required to be kept under Section 164 of the Companies Act, an interest in shares of the Bank and related corporations as stated below:

Holdinas in

	Directors h	ngs in which ave a direct interest	which D deemed to I	dings in hirectors are have an interest
	As at 31 Dec 2012	As at 31 Dec 2011 (or date of appointment if later)	As at 31 Dec 2012	As at 31 Dec 2011 (or date of appointment if later)
DBS Group Holdings Ltd (DBSH) ordinary shares				
Peter Seah	16,306	15,965	-	-
Piyush Gupta	100,576	39,556	118,000	118,000
Bart Broadman	10,000	10,000	-	-
Christopher Cheng	-	-	-	-
Euleen Goh	4,185	4,185	-	-
Ho Tian Yee	-	-	-	-
Nihal Kaviratne CBE	300	12,000	-	-
Andre Sekulic	-	-	-	-
Danny Teoh	6,000	6,000	18,427	17,705
Ow Foong Pheng	4,120	4,042	-	-
Share awards (unvested) granted under the DBSH Share Plan				
Peter Seah ⁽¹⁾	37,736	15,271	-	-
Piyush Gupta ⁽²⁾	669,629	401,609	-	-
Bart Broadman ⁽¹⁾	9,926	5,085	-	-
Christopher Cheng ⁽¹⁾	10,646	5,078	-	-
Euleen Goh ⁽¹⁾	15,726	7,021	_	-
Ho Tian Yee ⁽¹⁾	2,960	-	-	-
Nihal Kaviratne CBE ⁽¹⁾	4,008	-	-	-
Danny Teoh (1)	7,977	1,343	-	-
DBS Bank 4.7% non-cumulative non-convertible perpetual preference shares				
Euleen Goh	3,000	3,000	-	-
Piyush Gupta	-	-	10,000	10,000
Danny Teoh	2,000	2,000	-	-

⁽¹⁾ These non-executive directors received 30% of their directors' fees for acting as directors of DBSH in 2011, in the form of time-based share awards

There was no change in any of the above-mentioned interests between the end of the financial year and 21 January 2013.

⁽²⁾ Mr Gupta's share awards form part of his remuneration. Details of the DBSH Share Plan are set out in Note 40 of Notes to the 2012 Group's financial statements

Directors' contractual benefits

Since the end of the previous financial year, no director has received or has become entitled to receive a benefit under a contract which is required to be disclosed by Section 201(8) of the Singapore Companies Act save as disclosed in this report or in the financial statements of the Bank and the Group.

DBSH Share Option Plan

Particulars of the share options granted under the Option Plan in 2002, 2003, 2004 and 2005 have been set out in the Directors' Reports for the years ended 31 December 2002, 2003, 2004 and 2005 respectively. No grants have been made under the Option Plan since 2006.

The movements of the unissued ordinary shares of DBSH in outstanding DBSH options granted under the Option Plan were as follows:

DBSH	Number of unissued ordinary shares	During the year		Number of unissued ordinary shares	Exercise price per share	Expiry date
Options	1 January 2012	Exercised	Forfeited/Expired	31 December 2012		
March 2002	1,515,624	1,146,144	369,480	-	\$12.53	28 March 2012
August 2002	76,164	76,164	-	-	\$10.43	16 August 2012
December 2002	11,763	11,763	-	-	\$9.75	18 December 2012
February 2003	1,549,646	430,887	352	1,118,407	\$8.84	24 February 2013
March 2004	1,778,668	357,795	17,219	1,403,654	\$12.53	02 March 2014
March 2005	838,060	81,423	33,286	723,351	\$12.81	01 March 2015
	5,769,925	2,104,176	420,337	3,245,412		

The DBSH Share Option Plan has expired on 19 June 2009 and it was not extended or replaced. The termination of the DBSH Share Option Plan will not affect the rights of holders of any outstanding existing options. Therefore, no further options were granted by DBSH during the financial year.

The persons to whom the DBSH options have been granted do not have any right to participate by virtue of the DBSH options in any share issue of any other company.

DBSH Share Plan

During the financial year, time-based awards in respect of an aggregate of 6,002,356 ordinary shares were granted pursuant to the DBSH Share Plan, to selected employees of the Group. This included 329,040 ordinary shares comprised in awards granted to director Mr Piyush Gupta, which formed part of his remuneration. During the financial year, non-executive directors received an aggregate of 55,181 ordinary shares comprised in time-based awards, which formed part of their directors' fees for acting as directors of DBSH. Details are set out below.

Directors of the Bank	Share awards granted during the financial year under review	Share awards vested during the financial year under review
Peter Seah ⁽²⁾	22,465	-
Piyush Gupta	329,040 ⁽¹⁾	61,020
Bart Broadman ⁽²⁾	4,841	-
Christopher Cheng ⁽²⁾	5,568	-
Euleen Goh ⁽²⁾	8,705	-
Ho Tian Yee ⁽²⁾	2,960	-
Nihal Kaviratne CBE ⁽²⁾	4,008	-
Andre Sekulic ⁽³⁾	-	-
Danny Teoh ⁽²⁾	6,634	-
Ow Foong Pheng ⁽³⁾	-	-

- (1) Mr Gupta's awards formed part of his remuneration for 2011
- (2) The awards of these non-executive directors formed part of their directors' fees for acting as directors of DBSH in 2011
- (3) As Mr Sekulic and Mrs Ow were appointed on 26 April 2012, they did not receive directors' fees for 2011

Information on the DBSH Share Plan is as follows:

(i) Awards over DBSH's ordinary shares may be granted to Group executives who hold such rank as may be determined by the Compensation and Management Development Committee of DBSH from time to time. Awards may also be granted to (*inter alia*) executives of associated companies of the Bank who hold such rank as may be determined by the Compensation and Management Development Committee from time to time, and non-executive directors of DBSH.

The participants of the DBSH Share Plan shall not be eligible to participate in the DBSH Employee Share Plan or other equivalent plans.

- (ii) Where time-based awards are granted, participants are awarded ordinary shares of DBSH, their equivalent cash value or a combination of both as part of their deferred bonus, at the end of the prescribed vesting periods. Awards are granted under the DBSH Share Plan at the absolute discretion of the Compensation and Management Development Committee.
- (iii) The DBSH Share Plan shall continue to be in force at the discretion of the Compensation and Management Development Committee, subject to a maximum period of ten years. At an Extraordinary General Meeting of DBSH held on 8 April 2009, the DBSH Share Plan was extended for another ten years, from 18 September 2009 to 17 September 2019, provided always that the DBSH Share Plan may continue beyond the above stipulated period with the approval of the shareholders of DBSH by ordinary resolution in general meeting and of any relevant authorities which may then be required.
- (iv) Awards under the DBSH Share Plan may be granted at any time in the course of a financial year, and may lapse by reason of cessation of service of the participant, or the retirement, redundancy, ill health, injury, disability, death, bankruptcy or misconduct of the participant, or by reason of the participant, being a non-executive director, ceasing to be a director, or in the event of a take-over, winding up or reconstruction of DBSH.
- (v) Subject to the prevailing legislation and the rules of the Singapore Exchange, DBSH will have the flexibility to deliver ordinary shares of DBSH to participants upon vesting of their awards by way of an issue of new ordinary shares and/or the transfer of existing ordinary shares (which may include ordinary shares held by DBSH in treasury).

(vi) The class and/or number of ordinary shares of DBSH comprised in an award to the extent not yet vested, and/or which may be granted to participants, are subject to adjustment by reason of any variation in the ordinary share capital of DBSH (whether by way of a capitalisation of profits or reserves or rights issue, reduction, subdivision, consolidation, or distribution) or if DBSH makes a capital distribution or a declaration of a special dividend (whether in cash or in specie), upon the written confirmation of the auditor of DBSH that such adjustment (other than in the case of a capitalisation issue) is fair and reasonable.

Independent Auditor

PricewaterhouseCoopers LLP has expressed its willingness to accept re-appointment as independent external auditor.

On behalf of the Directors

Peter Seah Lim Huat

Piyush Gupta

5 February 2013 Singapore

Statement by the Directors

We, Peter Seah Lim Huat and Piyush Gupta, being two of the Directors of DBS Bank Ltd ("the Bank"), state that, in the opinion of the Directors, the consolidated financial statements of the Bank Group, consisting of the Bank and its subsidiaries, and the financial statements of the Bank, together with the notes thereon as set out on pages 1 to 90, are drawn up so as to give a true and fair view of the state of affairs of the Bank and Bank Group as at 31 December 2012, and the results and changes in equity of the Bank and Bank Group, and cash flow statement of the Bank Group for the financial year ended on that date and there are reasonable grounds to believe that the Bank and the Bank Group will be able to pay their debts as and when they fall due.

On behalf of the Directors

Peter Seah Lim Huat

Piytish Gupta

5 February 2013 Singapore

INDEPENDENT AUDITOR'S REPORT TO THE MEMBERS OF DBS BANK LTD (INCORPORATED IN SINGAPORE)

Report on the Financial Statements

We have audited the accompanying financial statements of DBS Bank Ltd (the "Bank") and its subsidiaries (the "Bank Group") set out on pages 1 to 90, which comprise the consolidated balance sheet of the Bank Group and balance sheet of the Bank as at 31 December 2012, the income statement, the statement of comprehensive income, consolidated statement of changes in equity and consolidated cash flow statement of the Bank Group and the income statement, the statement of comprehensive income and statement of changes in equity of the Bank for the financial year then ended, and a summary of significant accounting policies and other explanatory information.

Management's Responsibility for the Financial Statements

Management is responsible for the preparation of financial statements that give a true and fair view in accordance with the provisions of the Singapore Companies Act (the "Act") and Singapore Financial Reporting Standards, and for devising and maintaining a system of internal accounting controls sufficient to provide a reasonable assurance that assets are safeguarded against loss from unauthorised use or disposition; and transactions are properly authorised and that they are recorded as necessary to permit the preparation of true and fair profit and loss accounts and balance sheets and to maintain accountability of assets.

Auditor's Responsibility

Our responsibility is to express an opinion on these financial statements based on our audit. We conducted our audit in accordance with Singapore Standards on Auditing. Those standards require that we comply with ethical requirements and plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgement, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation of financial statements that give a true and fair view in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Opinion

In our opinion, the consolidated financial statements of the Bank Group and the balance sheet, the income statement, the statement of comprehensive income and statement of changes in equity of the Bank are properly drawn up in accordance with the provisions of the Act and Singapore Financial Reporting Standards, including the modification of the requirements of FRS 39 Financial Instruments: Recognition and Measurement in respect of loan loss provisioning by Notice to Banks No. 612 "Credit Files, Grading and Provisioning" issued by Monetary Authority of Singapore, so as to give a true and fair view of the state of affairs of the Bank Group and of the Bank as at 31 December 2012, and the results, changes in equity and cash flows of the Bank Group and the results and changes in equity of the Bank for the financial year ended on that date.

Report on other Legal and Regulatory Requirements

In our opinion, the accounting and other records required by the Act to be kept by the Bank and by those subsidiaries incorporated in Singapore of which we are the auditors, have been properly kept in accordance with the provisions of the Act.

PricewaterhouseCoopers LLP

Public Accountants and Certified Public Accountants

Singapore, 5 February 2013